# AUTOMOTIVE PERFORMANCE CATALOG



ADVANCED FLUID TRANSFER SYSTEMS

# **RUSSELL** TABLE OF CONTENTS

NEW PRODUCTS	4
CRIMP-ON HOSE & HOSE ENDS	
HOSES	
Crimp-On Hose Ends, Replacement Collars, Manual Crimper & Dies	
ProClassic and ProClassic II Hose	
ProFlex & ProRace	
PowerFlex & Twist-Lok	
HOSE ENDS	
Full Flow	
Swivel	
Twist-Lok	
PowerFlex, & Power Steering Adapters	
ADAPTER FITTINGS	
FUEL MANAGEMENT	
Assembled Fuel Hose Kits, Fuel Line/Filter Kit & Fuel Hose Assembly	
Complete Fuel System Kits	
EFI Universal Complete Fuel Hose Kit & Fuel Plumbing Kits	
Check Valves & Fuel Line Kits	
Assembled Carb Inlet Kits	
Accessories	
Fuel Filters	
Fuel Lines & Adapters	
Fuel Pumps	
Fuel Regulators	
NITROUS	
Fittings, Adapters, Nut Combo Wrench, Nitrous & Fuel Lines	45
ACCESSORIES	46-48
Assembly Lube & Sealant, Wrenches, Hose Assembly Tool, Safety Wire Pliers & Wire	46
Fire Jacket, Wrap-It, Washers & Clamps	
O-Rings, Washers, Stat-O-Seals, Caps & Plugs	
TRANSMISSION	49
Heat Sink Coolers, ARB Hose Kits & Transmission Fittings	
BRAKE HOSE KITS	50-66
Application Specific Brake & Clutch Hose Kits	
Brake Hose Assemblies	
Competition & PowerFlex Brake Hoses & Ends	
Brake Adapter Fittings	
Brake Accessories	
Speed Bleeders Chart & Accessories	
PLAN-O-GRAMS	
DEALER INFORMATION	
TECH TIPS	
INDEX	<b>73</b> -74











Dear Russell Customer,

Thank you for your interest in Edelbrock and Russell products. Russell performance plumbing products continue to be the choice for top racers, hot rod shops and enthusiasts. Racers like Pat Musi, Charlie Booze and John Urist rely on Russell products to keep their race cars running at the top of their class. The same technology and engineering that goes into these products is available to you for your street rod or daily driver!

Once again, this edition of the Russell Performance Automotive catalog features some great new products we can't wait for you to check out. We're really excited to introduce our new line of polished anodized two-piece Full Flow Swivel hose ends. These hose ends have the same great features as our other Full Flow Swivel hose ends, but are now available in five unique colors to complement any engine. They're polished to a bright high quality finish before their anodized, giving them a mirror quality – you have to see to believe. We have also chosen to sell the hose ends and sockets separately, creating better flexibility and variety at the distribution level.

Our other new products include expanded radius port hose ends with o-ring bosses in larger sizes. We've have also added stainless steel collars in our Pro-Classic Crimp-on program, as well as adding a -10 regulator to fuel rail swivel adapter, to help eliminate stacking fittings when connecting a regulator to the fuel rail. Finally, we have added transmission fittings for 4L80 applications.

Please take time to check out all of the great new products we have available. We value your business and look forward to seeing you on the road or at the next car show!

Vic Edelbrock, Chairman Edelbrock, LLC



Russell ProClassic hose and fittings were used exclusively on the Edelbrock/Musi 555 crate engine in Edelbrock's 1967 SS Chevelle... Long Hauler on the 2007 and 2010 Hot Rod Power Tour

#### **REGISTERED NAMES & TRADEMARKS:**

RUSSELL®, EDELBROCK®, MACH 3<sup>™</sup>, PROFLEX<sup>™</sup>, POWERFLEX<sup>™</sup>, TWIST-LOK<sup>™</sup>, FULL FLOW<sup>™</sup>, STREET LEGAL<sup>™</sup>, THUNDER SERIES AVS<sup>®</sup>, PERFORMER SERIES<sup>®</sup>, WRAP-IT<sup>™</sup>, PROCLASSIC<sup>™</sup>, "R<sup>™</sup>®, CYCLEFLEX<sup>®</sup>, TUBE SEAL<sup>®</sup>

Speed Bleeder<sup>®</sup> is a registered trademark of Speed Bleeder Products Co. • Demon<sup>™</sup> is a registered trademark of Barry Grant Incorporated. • Holley<sup>®</sup> and Dominator<sup>®</sup> are registered trademarks of Holley Performance Products, Inc. • Viton<sup>®</sup> is a registered trademark of DuPont Performance Elastomers.

# **PERFORMANCE PRODUCTS**





RUSSELL







#### **QUALITY & RELIABILITY**

Russell Performance Products has been the leader in advanced fluid transfer systems for more than 30 years. We manufacture a complete line of hoses and fittings for fuel, brake, water, oil and various other systems for automotive, motorcycle and marine applications. Our product line includes a variety of hoses, hose ends, adapter fittings, Street Legal brake hoses, Speed Bleeders, brake hose components, fuel management, specialty fittings and performance accessories. Russell has supplied innovative fluid transfer systems for everything from Sprint Cup to Top Fuel drag racing, Off-Road racing to high-performance street and marine. Most of Russell hoses are NHRA approved for competition.

Russell is an ISO 9001 certified manufacturer and supplier and has a 37,000 sq. ft. dedicated facility in Torrance, California. The Russell team has a dedicated engineering staff, as well as a state-of-the-art quality control department to ensure the best quality and consistency.

#### **PERFORMANCE HOSE, HOSE ENDS & FITTINGS**

For maximum protection and reliability, more professionals and enthusiast choose Russell performance hoses and fittings. We offer a complete line of hoses and fittings to provide you the widest range of coverage for all your plumbing needs.

#### **PERFORMANCE HOSES**

**ProFlex** hose is constructed utilizing a synthetic rubber inner liner made from CPE, and supported by a 308 stainless steel braided outer jacket. ProFlex hose is ideal for fuel, oil, water and transmission applications. Our **ProClassic** and **NEW ProClassic II** hose have the same great features as our ProFlex hose but utilizes a lightweight nylon fiber outer braid for a unique look. These hoses are easier to work with and will not scratch painted surfaces. **Twist-Lok** hose is constructed from all rubber with a CPE inner liner. It has excellent flexibility, abrasion resistance and is compatible with most fluids. **PowerFlex** hose incorporates a PTFE inner liner with a rugged 300 series stainless steel outer jacket for uncompromised performance and is engineered for severe duty high pressure applications, including brake, power steering and nitrous. See pages 7-9 for detailed information on our complete line of hoses.

#### PERFORMANCE HOSE ENDS & ADAPTER FITTINGS

Russell hose ends come in five basic styles; Full Flow, Full Flow Swivel, Twist-Lok, PowerFlex and our ProClassic Crimp. Russell Full Flow hose ends are easier to install than competitive ends due to our unique design, (see page 10 for more detailed information). Russell hose ends are available in a variety of finish options including: black/silver, Endura (for a stainless look), traditional red/blue and all NEW black.

Russell adapter fittings are available for various applications and precision machined for an excellent fit, (see page 17 for more features and benefits). They are available in black, blue, red, ultra-bright Endura (for a stainless look) and traditional red/blue.

#### LISTINGS IN RED ARE NEW!

# **NEW PRODUCTS**

#### **FULL FLOW SWIVEL HOSE ENDS** AVAILABLE IN FIVE UNIQUE FINISHES FOR A CUSTOM LOOK

Now you can get Russell's popular Full Flow Swivel hose ends in a variety of color combinations to personalize any plumbing project. These hose ends also feature a blended 37° radius seat for optimum transition between hose ends and adapters. The hose ends feature a black anodized mirror polished finish paired with sockets (sold separately). The sockets also include the same polished and anodized look, but are available in red, purple, gray, orange and black finishes. These new sockets and hose ends provide a wide variety of color and hose end choices for the consumer – with less inventory investment.

Russell's Full Flow Swivel hose ends swivel 360° to allow for a quick alignment of hose end after assembly. These Full Flow Swivel hose ends are mandrel bent, creating a smooth turn for superior flow. Russell Full Flow hose ends are made from lightweight aluminum and are completely reusable. They also feature a unique taper design ensuring easy assembly and also offer 37° angled sealing surface which guarantees a positive anti-leak seal.

- Polished before anodizing for a mirror finish
- Available in five unique anodize finishes to complement any project
- Features a new blended 37° radius seat for superior flow
- Sockets are sold in pairs
- Looks great with steel or cloth braided hose like Russell ProFlex or ProClassic series



RUSSELL

#### STRAIGHT HOSE END WITHOUT SOCKET

HOSE END SIZE	BLACK PART #
-6	615023
-8	615033
-10	615043



#### 45° HOSE END WITHOUT SOCKET

HOSE END SIZE	BLACK PART #
-6	615093
-8	615103
-10	615113

#### 90° HOSE END WITHOUT SOCKET

HOSE END SIZE	BLACK PART #
-6	615163
-8	615173
-10	615183



#### HOSE END SOCKET

HOSE END SIZE	QUANTITY PER PACK	RED PART #	GRAY PART #	PURPLE PART #	BLACK PART #	ORANGE PART #
-6	2	615520	615521	615522	615523	615524
-8	2	615530	615531	615532	615533	615534
-10	2	615540	615541	615542	615543	615544



# NEW PRODUCTS C

SESO

ANSMISSION

## **CRIMP-ON**

#### **PROCLASSIC HOSE AND CRIMP-ON SWIVEL HOSE ENDS**

Designed for shop or retail store use, the ProClassic Crimp-On program makes hose fabrication easy and profitable. Our simple push together barb technology makes pre-assembly a breeze. Simply cut the hose, push together the hose and fitting and crimp! Designed as a balanced hose assembly, our lightweight collar design is engineered by size for precise compression ensuring end attachment. ProClassic 360° Swivel hose ends allow for quick alignment after assembly. They are available in -4 through -12 sizes and packaged complete with collar. The ProClassic Crimp-On hose ends work with ProClassic, ProClassic II and our ProFlex hoses. ProClassic Crimp-On fittings are not interchangeable with other brands. Please go to page 6 for crimp dimensions.

BULK\*

# 

#### STRAIGHT END BLACK/SILVER

RUSSELL

AN SIZE	PART #	PART #
-4	610403	610408
-6	610463	610468
-8	610523	610528
-10	610583	610588
-12	610643	610648

#### 45° FND

BLACK/SILVER PART #	BULK* PART #
610413	610418
610473	610478
610533	610538
610593	610598
610653	610658
	PART # 610413 610473 610533 610593

#### 90° END

AN SIZE	BLACK/SILVER PART #	BULK* PART #
-4	610423	610428
-6	610483	610488
-8	610543	610548
-10	610603	610608
-12	610663	610668







120° END	TIGHT RADIUS	150° END	TIGHT RADIUS	180° END	TIGHT RADIUS
AN SIZE	BLACK/SILVER PART #	AN SIZE	BLACK/SILVER PART #	AN SIZE	BLACK/SILVER PART #
-6	610493	-6	610503	-6	610513
-8	610553	-8	610563	-8	610573
-10	610613	-10	610623	-10	610633
-12	610673	-12	610683	-12	610693



HOSES





#### 45° RADIUS PORT HOSE END O-RING BOSS

HOSE SIZE	PORT SIZE	THREAD	SILVER/BLACK PART #
-6	-6	9/16 -18"	610800
-8	-8	3/4 -16"	610830
-8	-10	7/8"-14"	610950

#### 90° RADIUS PORT HOSE END O-RING BOSS

HOSE SIZE	PORT SIZE	THREAD	SILVER/BLACK PART #
-6	-6	9/16 -18"	610810
-8	-8	3/4 -16"	610840
-8	-10	7/8"-14"	610960

#### 180° RADIUS PORT HOSE END O-RING BOSS

HOSE SIZE	PORT SIZE	THREAD	SILVER/BLACK PART #
-6	-6	9/16 -18"	610820
-8	-8	3/4 -16"	610850

#### **REPLACEMENT CRIMP COLLARS** (6 PER PACK)

SIZE	ALUMINUM PART #	STAINLESS STEEL PART #
-4	610353	-
-6	610363	610362
-8	610373	610372
-10	610383	610382
-12	610393	610392

#### BANJO TO EDELBROCK CARBS

SIZE	PART #
-6	640840

#### **RUSSELL MANUAL CRIMPER**

The ProClassic manual crimper is a hand operated vise-style crimper engineered for easy hose end attachment. Each hose size has a specific die engineered for consistent and repeatable crimping with no measurement or adjustment, ensuring proper attachment. An over-center operation design makes this crimper easy to use.

#### **CRIMPER DIES**

SIZE	PROFLEX & PROCLASSIC I & II HOSE	PROFLEX & PROCLASSIC II O.D.
-4	652001	0.450"
-6	652007	0.575"
-8	652008	0.675"
-10	652009	0.800"
-12	652005	0.950"

#### CRIMP-ON HOSE ENDS WORK WITH:

- ProClassic Hose
- ProClassic II Hose
- ProFlex Hose



ProClassic hose with various hose ends

DESCRIPTION	PART #
Manual Crimper	652000





RUSSELL

NEW PRODUCTS

**CRIMP-ON PROGRAM** 

HOSES

ose ends

DAPTER FITTINGS

FUEL MANAGEMENT

# CRIMP-ON

NITROUS AC

ACCESSORIES

INDEX

# **RUSSELL** HOSES

#### **PROCLASSIC II HOSE**

If a traditional looking hose is your choice, Russell ProClassic II is the answer. ProClassic II hose features an all-black nylon fiber braided outer cover over a Chlorinated Polyethylene (CPE) synthetic rubber inner line for abrasion resistance. The CPE inner liner incorporates a bonded multi-braid stainless wire that improves bend radius with less possibility of collapsing when routing hoses in tight areas. ProClassic II hose has a maximum working pressure rate at 350 psi and is safe for use with fuel, oil and antifreeze. To complement this new hose, we have a complete line of ProClassic black/silver and ProClassic II all black anodized hose ends and adapter fittings available. For competition applications where reduced weight is needed, use our lightweight ProClassic Crimp-On hose ends.

- CPE inner liner is supported by a multi-wire stainless braid to increase flexibility
- Hose is rated at 350 psi
- Your choice of Full Flow Hose Ends, Non-Swivel, Swivel and ProClassic Crimp-On available in four finishes
- Use same cutting procedure as braided hoses
  Available in -4 thru -16 sizes & up to 500' length

Chlorinated Polyethylene (CPE) Inner liner is supported by a multi-wire stainless braid to increase flexibility High-quality nylon fiber braid cover... excellent flexibility and resistance to abrasion

Made of extruded CPE synthetic rubber; inner liner is compatible with most fluids

#### PROCLASSIC II HOSE PRE-PACKAGED LENGTHS

SIZE	3'	6'	10'	20'	50'	100'	300'	500'
-4	632005	632015	632025	632045	630255	630265	_	-
-6	632055	632065	632075	632095	630275	630285	_	630385
-8	632105	632115	632125	632145	630295	630305	630395	-
-10	632155	632165	632175	632195	630315	630325	_	-
-12	632205	632215	632225	632245	630335	630345	_	-
-16	632255	632265	632275	632295	630355	_	-	_



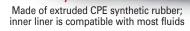
Quick, trouble-free assembly without special tools

High-quality nylon fiber braid cover... excellent flexibility and resistance to abrasion

#### **PROCLASSIC HOSE** ALL THE PERFORMANCE WITH LESS WEIGHT

For racers and performance enthusiasts who want high quality plumbing that's lighter and easier to assemble than traditional braided steel hose, Russell ProClassic hose is the perfect choice. It features a lightweight nylon fiber outer braid with a CPE inner liner, and a maximum pressure rating of 350 psi. It is capable of handling nearly every plumbing task on your car and is safe to use with fuel, oil, or antifreeze.

- Lightweight tough nylon fiber covered hose is rated up to 350 psi
- Easy to cut and assemble without special tools
- Your choice of ProClassic Full Flow Hose Ends, Non-Swivel, Swivel and ProClassic Crimp-On available in four finishes
- Match with Black Adapters for many applications



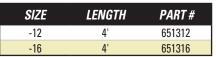


#### PROCLASSIC HOSE PRE-PACKAGED LENGTHS

SIZE	3'	6'	10'	20'	50'	100'	300'	500'
-4	632003	632013	632023	632043	630253	630263	_	-
-6	632053	632063	632073	632093	630273	630283	_	630383
-8	632103	632113	632123	632143	630293	630303	630393	-
-10	632153	632163	632173	632193	630313	630323	_	-
-12	632203	632213	632223	632243	630333	630343	_	-
-16	632253	632263	632273	632293	630353	-	-	-

#### **INNER COILS**

These Inner Coils can be inserted into Russell hose for added support to prevent collapsing caused by vacuum and sharp turns.





ProClassic Hose Inner Coil #651312

FUEL MANAGEMENT ADAPTER FITTINGS HOSE ENDS HOSES

**NEW PRODUCTS** 

**CRIMP-ON PROGRAM** 

**BRAKE HOSES** 

# HOSES

#### **PROFLEX HOSE** MORE PROFESSIONALS CHOOSE PROFLEX HOSE

For maximum protection and reliability, choose Russell ProFlex performance hose. Constructed with a stainless steel outer braid that resists abrasion and corrosion, ProFlex hose has a reinforced Chlorinated Polyethylene (CPE) synthetic rubber liner with a nylon inner braid that will not collapse under extreme heat, yet is extremely flexible.

- Stainless steel covering for a more attractive installation that is abrasion resistant
- Temperature range of -40° F to +350° F for a wider variety of uses and routing
- Compatible with all hydrocarbon & alcohol-based fuels, lubricants & additives
- Available in a wide range of AN sizes to meet your needs
- Your choice of Full Flow Hose Ends, Non-Swivel, Swivel and ProClassic Crimp-On available in four finishes
- Approved by NHRA for use in competition

#### **PROFLEX** PRE-PACKAGED LENGTHS

Superior bonding eliminates hose \_\_\_\_\_ fraying when cut Inner liner made from Chlorinated Polyethylene (CPE)

308 stainless wire braid outer construction provides durability and resists heat

RUSSELL

Secondary rubber jacket increases overall flexibility

#### **PROFLEX** SPECIFICATIONS

SIZE	ACTUAL I.D.	NOMINAL I.D	0.D.	MAX PSI	TYPICAL USE
-4	7/32"	1/4"	1/2"	1000	Small oil and fuel lines, fuel gauges and vacuum lines
-6	11/32"	3/8"	9/16"	1000	Carburetor, fuel and oil lines
-8	7/16"	1/2"	5/8"	1000	Fuel, oil, water lines
-10	9/16"	5/8"	25/32"	750	Fuel, oil, water lines, heater hoses
-12	11/16"	3/4"	29/32"	750	Fuel, oil, water lines, heater hoses
-16	7/8"	1"	1-1/8"	750	Fuel, oil, water lines, heater hoses
-20	1-1/8"	1-1/4"	1-7/16"	750	Fuel, oil, water lines

SIZE	3'	6'	10'	15'	20'	50'	100'	300'	500'
-4	632000	632010	632020	632030	632040	630250	630260	_	_
-6	632050	632060	632070	632080	632090	630270	630280	_	630380
-8	632100	632110	632120	632130	632140	630290	630300	630390	_
-10	632150	632160	632170	632180	632190	630310	630320	_	_
-12	632200	632210	632220	632230	632240	630330	630340	_	_
-16	632250	632260	632270	632280	632290	630350	_	_	_
-20	632300	632310	632320	632330	_	_	_	_	_

#### **PRORACE HOSE** MAXIMUM PROTECTION AND RELIABILITY

Superior ProRace hose has the same features as ProFlex but with a specially formulated CPE synthetic inner liner that is embedded with a partial coverage stainless steel inner braid, then bonded together by a full coverage stainless outer braid for superior strength.

- Stainless steel covering for a more attractive installation that is abrasion resistant
- Temperature range of -40° F to +350° F for a wider variety of uses and routing
- Compatible with all hydrocarbon and alcohol-based fuels, lubricants and additives

#### **INNER COILS**

These Inner Coils can be inserted into Russell hose for added support to prevent collapsing



caused by vacuum and sharp turns.

SIZE	LENGTH	PART #
-12	4'	651312
-16	4'	651316

308 stainless wire braid outer construction provides durability and resists heat Inner liner made from Chlorinated Polyethylene (CPE) Secondary rubber jacket increases overall flexibility

Superior bonding eliminates hose fraying when cut

**PRORACE** SPECIFICATIONS

Inner rubber jacket is woven with wire braiding for wider angle application and more flexibility

SIZE	ACTUAL I.D.	NOMINAL I.D	0.D.	MAX PSI	TYPICAL USE
-4	7/32"	1/4"	1/2"	1500	Small oil and fuel lines, fuel gauges and vacuum lines
-6	11/32"	3/8"	9/16"	1500	Carburetor, fuel and oil lines
-8	7/16"	1/2"	11/16"	1500	Fuel, oil, water lines
-10	9/16"	5/8"	13/16"	1250	Fuel, oil, water lines, heater hoses
-12	11/16"	3/4"	15/16"	1000	Fuel, oil, water lines, heater hoses
-16	7/8"	1"	1-1/8"	750	Fuel, oil, water lines, heater hoses

#### **PRORACE** PRE-PACKAGED ROLLS

SIZE	20'	50'	100'
-4	632870	633810	633820
-6	632890	633830	633840
-8	632910	633850	633860
-10	632930	633870	633880
-12	632950	633890	_
-16	632970	633910	_

Lengths may not be continuous.

8

**TECH TIPS** 

#### RUSSELL HOSES

**POWERFLEX HOSE** 

For high pressure power steering lines, PowerFlex hose is the preferred choice. When used in conjunction with Russell's PowerFlex hose ends, the result is a durable

**STEERING LINES** 

and return lines.

steel braid

• Hose is rated at 2500 psi

STAINLESS BRAIDED HOSE

FOR HIGH PRESSURE POWER

and professional hose that resists leaks and provides years of service. A choice of power

steering adapters is available to allow the connection to most pumps, feed, pressure

• PTFE inner liner with 308 stainless

Use with super strength high alloy steel PowerFlex hose ends for enhanced reliability

• Select the appropriate power steering adapter to complete the assembly

TWIST-LOK HOSE

**HIGH-QUALITY HOSE** 

**CONSCIOUS**" RACER

For the enthusiast looking for a quality performance hose while wanting to save

this hose is ideal for most automotive

based fuel, lubricants and additives

FOR THE "COST-

SEE PAGE 45 FOR PRE-MADE

NITROUS AND FUEL LINES

# **TRANSMISSION**

**BRAKE HOSES** 

PLAN-0-GRAMS

**TECH TIPS** 

NDEX

• Lightweight and flexible • Works with all AN adapter fittings

line is not necessary.

- Use with reusable Twist-Lok hose ends in blue and black anodize finish
- Pressure rated up to 250 psi suitable for most fuel and oil systems (not for power steering applications)

#### **INNER COILS**

These Inner Coils can be inserted into Russell hose for added support to prevent collapsing



caused by vacuum and sharp turns.

SIZE	LENGTH	PART #			
-12	4'	651312			
-16	4'	651316			

For high pressure power steering lines, PowerFlex power steering hose is the preferred choice!





#### **POWERFLEX** SPECIFICATIONS

SIZE	ACTUAL I.D.	NOMINAL I.D.	0.D.	MAX PSI
-6	11/32"	3/8"	7/16"	2500
-8	7/16"	1/2"	.565"	2500
-10	9/16"	5/8"	.656"	2500

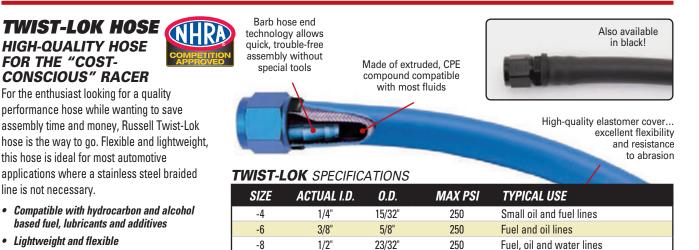
#### **POWERFLEX** PRE-PACKAGED ROLLS

	3	1	6	1	10'	15'	20'
SIZE	SINGLE	BULK*	SINGLE	BULK*	SINGLE	SINGLE	SINGLE
-6	632600	632609	632610	632618	632620	632630	632640
-8	632660	_	632670	_	632680	632740	-
-10	632710	632718	632720	_	632730	632770	-

\*Packaged in quantity of 25 pcs.

-10

#### SEE PAGE 16 FOR POWERFLEX HOSE ENDS & ADAPTERS!



#### TWIST-LOK (BLUE) PRE-PACKAGED ROLLS

13/16"

5/8"

SIZE	3'	6'	10'	15'	25'	100'
-4	634340	634350	634100	634110	634120	634300
-6	634360	634370	634140	634150	634160	634310
-8	634380	634390	634180	634190	634200	634320
-10	634400	634410	634220	634230	634240	634330

250

Fuel, oil, water lines and heater hoses

#### TWIST-LOK (BLACK) PRE-PACKAGED ROLLS

SIZE	3'	6'	10'	15'	25'	100'	SPOOLS
-4	634343	634353	634103	634113	634123	634303	634133 (500 ft)
-6	634363	634373	634143	634153	634163	634313	634173 (450 ft)
-8	634383	634393	634183	634193	634203	634323	634213 (300 ft)
-10	634403	634413	634223	634233	634243	634333	634253 (250 ft)

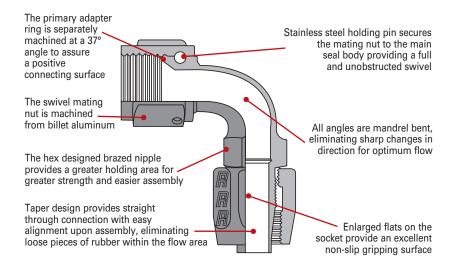
# **HOSE ENDS**

#### **RUSSELL FULL FLOW HOSE ENDS**

Russell's Full Flow hose ends have been the choice of racing professionals for more than 30 years. They feature a unique tapered design for easy assembly and are mandrel bent for superior flow. They are also designed with a 37° angled sealing surface that guarantees a positive anti-leak seal and will not require the use of a sealing compound or PTFE tape. We've expanded our line of adapters to provide the widest range of coverage for whatever plumbing problem you need to solve.

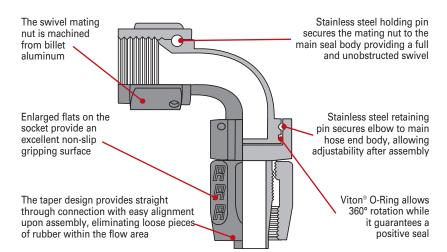
#### **FULL FLOW HOSE ENDS** DESIGNED TO BE USED WITH PROFLEX, PRORACE, PROCLASSIC AND PROCLASSIC II HOSE

Russell Full Flow hose ends are made from lightweight aluminum and are completely reusable. They feature a unique taper design ensuring easy assembly and also offer 37° angled sealing surface which guarantees a positive anti-leak seal. These Full Flow hose ends accepts a wide variety of lightweight aluminum AN style adapter and carburetor fittings.



#### FULL FLOW 360° SWIVEL HOSE ENDS DESIGNED TO BE USED WITH PROFLEX, PRORACE, PROCLASSIC AND PROCLASSIC II HOSE

Russell's Full Flow Swivel hose ends swivel 360° to maximize hose installation allowing for quick alignment of ends after hose assembly. These Full flow Swivel hose ends are completely re-usable and feature a unique taper design for ease of installation.



#### MULTIPLE FINISHES TO CHOOSE FROM...

RUSSELL

Russell adapter fittings and hose ends can be ordered in the following high luster finishes to meet your needs and compliment the look you want for your street rod, daily driver or race vehicle.

#### ANODIZED POLISHED

Features an anodized mirror polished finish and is available in purple, black, red, gray and orange – for use with ProFlex, ProRace, ProClassic, ProClassic II series hose lines.



#### TRADITIONAL RED/BLUE

Features a traditional red and blue anodized finish – for use with ProFlex, ProRace, ProClassic, ProClassic II series hose lines.



#### ENDURA

Features our unique ultra-bright Endura finish that simulates the appearance of stainless steel – for use with ProFlex, ProRace, ProClassic, ProClassic II series hose lines.



#### PROCLASSIC BLACK/SILVER

Features a high quality black and silver anodized finish – for use with ProFlex, ProRace, ProClassic, ProClassic II series hose lines.

#### **PROCLASSIC II BLACK**

Features a rich black anodized finish – for use with ProFlex, ProRace, ProClassic, ProClassic II series hose lines. **FRANSMISSION** 



S INDEX

#### ADVANCED FLUID TRANSFER SYSTEMS

10

**CRIMP-ON PROGRAM** 

HOSES

HOSE ENDS

ADAPTER FITTINGS

FUEL MANAGEMEN

# **RUSSELL** HOSE ENDS

#### STRAIGHT END

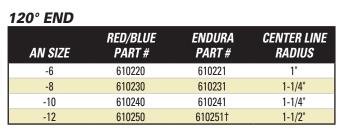
AN	RED/BLU	E PART #	ENDURA	PART #	BLACK/SILVER	VER BLACK	
SIZE	SINGLE	BULK*	SINGLE	BULK*	PART #	PART #	
-4	610010	610018	610011	610019	610013	610015	
-6	610020	610028	610021	_	610023	610025	
-8	610030	610038	610031	—	610033	610035	
-10	610040	610048	610041	—	610043	610045	
-12	610050	_	610051	—	610053	610055	
-16	610060	_	610061	—	610063	610065	
-20	610070	_	_	_	_	_	

#### 45° END

AN	RED/BLU	RED/BLUE PART #		BLACK/SILVER	BLACK
SIZE	SINGLE	BULK*	PART #	PART #	PART #
-4	610080	_	610081	610083	610085
-6	610090**	610098**	610091	610093**	610095**
-8	610100**	610108**	610101	610103**	610105**
-10	610110**	610118**	610111	610113**	610115**
-12	610120	_	610121	610123	610125
-16	610130	_	610131	610133	610135
-20	610140	_	-	_	_

#### 90° END

AN SIZE	RED/BLUI SINGLE	E PART # BULK*	ENDURA PART #	BLACK/SILVER PART #	BLACK PART #	CENTER LINE RADIUS
-4	610150	610158	610151	610153	610155	1/2"
-6	610160**	610168**	610161	610163**	610165**	1/2"
-8	610170**	610178**	610171	610173**	610175**	1/2"
-10	610180**	610188**	610181	610183**	610185**	5/8"
-12	610190	_	610191	610193	610195	7/8"
-16	610200	_	610201	610203	610205	1"
-20	610210	_	_	-	_	1-1/4"



#### 180° END

AN SIZE	RED/BLUE PART #	ENDURA PART #	CENTER LINE RADIUS
-6	610260	610261	1"
-8	610270	610271	1-1/4"
-10	610280	610281	1-1/4"
-12	610290	610291†	1-1/2"



\*Packaged in quantity of 25 pcs. \*\*Only available in swivel style hose end. †While supplies last







FUEL MANAGEMENT

**TECH TIPS** 

INDEX

#### SWIVEL HOSE ENDS



<u>45° END</u>				
AN SIZE	RED/BLUE PART #	ENDURA PART #	BLACK/SILVER PART #	BLACK PART #
-6	613090	613091	613093	613095
-8	613100	613101	613103	613105
-10	613110	613111	613113	613115
-12	613120	613121	613123	613125
-16	613130	613131	_	_

#### 90° END

AN SIZE	RED/BLUE PART #	ENDURA PART #	BLACK/SILVER PART #	BLACK PART #
-6	613160	613161	613163	613165
-8	613170	613171	613173	613175
-10	613180	613181	613183	613185
-12	613190	613191	613193	613195
-16	613200	613201	_	_



Russell's Tight Radius Full Flow Swivel hose ends have a shorter distance between fittings for use in tight spots. The Tight Radius ends are available in 120°, 150°, 180°, and in traditional red/blue anodized, Endura, black/silver and black finishes.



120° END STANDARD RADIUS	;
--------------------------	---

AN SIZE	RED/BLUE PART #	ENDURA PART #	RADIUS
-6	613220	613221	1"
-8	613230	_	1-1/4"
-10	613240	613241	1-1/4"
-12	613250	613251	1-1/2"
-16	_	613311†	1-1/2"

#### 120° END TIGHT RADIUS

AN SIZE	RED/BLUE PART #	ENDURA PART #	BLACK/ SILVER PART #	BLACK PART #	RADIUS
-6	613400	613401	613403	613405	9/16"
-8	613410	613411	613413	613415	3/4"
-10	613420	613421	613423	613425	15/16"
-12	613430	613431	613433	613435	1-1/8"
-16	613440	613441	-	-	1-1/2"



#### 150° END STANDARD RADIUS 150° END TIGHT RADIUS

RED/BLUE PART #	RADIUS	AN SIZE	RED/BLUE PART #	ENDURA PART #	RADIUS
613350	1"	-6	613450	613451	9/16"
613360	1-1/4"	-8	613460	613461	3/4"
613370	1-1/4"	-10	613470	_	15/16"
613380	1-1/2"	-12	613480	_	1-1/8"
613390	1-1/2"	-16	_	_	1-1/2"

#### 180° END STANDARD RADIUS

AN SIZE

-6

<mark>-8</mark> -10

-12

-16

613261	1"
613271	1-1/4"
613281†	1-1/4"
_	1-1/2"

#### 180° END TIGHT RADIUS

AN SIZE	<i>RED/ BLUE PART #</i>	ENDURA PART #	BLACK/ SILVER PART #	BLACK PART #	RADIUS
-6	613500	613501	613503	613505	9/16"
-8	613510	613511	613513	613515	3/4"
-10	613520	613521†	613523	613525	15/16"
-12	613530	_	613533	613535	1-1/8"

#### SEE PAGE 71 FOR ASSEMBLY INSTRUCTIONS

*tWhile supplies last* 

**NEW PRODUCTS** 

GESSORIES

# HOSE ENDS

#### FULL FLOW SWIVEL PIPE THREAD HOSE ENDS

Russell's hose ends are the perfect answer for connecting your oil and fuel lines without the need for a separate adapter. Each hose end attaches to the hose and threads directly into the fuel pump, fuel filter, Y-block or oil pump, eliminating the secondary AN adapter fitting. Available in traditional red and blue anodize finishes.



ORB 90° Radius Port Hose End for Pressure Regulators

#### FULL FLOW SWIVEL RADIUS HOSE ENDS

Full Flow Swivel Radius Port hose ends allow you to plumb regulators, fuel pumps and dry sump with a minimum of fittings and connections. Designed for use with straight port threads, these ends eliminate the secondary adapter previously required. The hose ends attach directly to the component utilizing an o-ring for a positive seal. The radius end and thread length design allow full engagement with out blocking the port for unrestricted flow. Available in 45° and 90° for flexibility in your routing, complete with Viton<sup>™</sup> o-ring.

#### FULL FLOW FORGED ALUMINUM SWIVEL HOSE ENDS

These hose ends are made of high-quality forged aluminum for superior strength and durability The forged elbow design provides extra strength along with 360° full swivel adjustment.

#### 45° SWIVEL PIPE THREAD HOSE END

HOSE SIZE	PIPE SIZE	RED/BLUE PART #
-6	1/8" NPT	612150
-6	1/4" NPT	612000
-6	3/8" NPT	612160
-8	3/8" NPT	612010
-8	1/2" NPT	612020
-10	3/8" NPT	612080
-10	1/2" NPT	612030
-12	1/2" NPT	612040
-12	3/4" NPT	612050

#### 90° SWIVEL PIPE THREAD HOSE END

HOSE SIZE	PIPE SIZE	RED/BLUE PART #
-6	1/8" NPT	612170
-6	1/4" NPT	612090
-6	3/8" NPT	612180
-8	3/8" NPT	612100
-8	1/2" NPT	612110
-10	3/8" NPT	612190
-10	1/2" NPT	612120
-12	1/2" NPT	612130
-12	3/4" NPT	612140

#### 45° RADIUS PORT HOSE END O-RING BOSS

HOSE SIZE	INLET/ OUTLET SIZE		RED/BLUE PART #	BLACK/SILVER PART #
-6	-6	9/16" -18	612440	612443
-8	-8	3/4" -16	612450	612453
-8	-10	7/8" - 14	612420	612423
-10	-10	7/8" - 14	612200	-
-10	-12	1-1/16" - 12	612210	_
-10	-8	3/4" - 16	612240	-
-12	-12	1-1/16" - 12	612220	_
-12	-10	7/8" - 14	612230	_

#### 90° RADIUS PORT HOSE END O-RING BOSS

HOSE SIZE	INLET/ OUTLET SIZE	DESCRIPTION/ THREAD	RED/BLUE PART #	BLACK/SILVER PART #
-6	-6	9/16" -18	612460	612463
-8	-8	3/4" -16	612470	612473
-8	-10	7/8" - 14	612430	612433
-10	-10	7/8" - 14	612250	-
-10	-12	1-1/16" - 12	612260	-
-10	-8	3/4" - 16	612290	-
-12	-12	1-1/16" - 12	612270	-
-12	-10	7/8" - 14	612280	_

#### 45° FORGED ALUMINUM SWIVEL HOSE END

-8

-10

-12

45	FUNGED A	LOWING WI SWIVE	L HUJE END
	HOSE SIZE	RED/BLUE PART #	ENDURA PART #
	-10	613620†	613621†
<b>90</b>	° FORGED A	LUMINUM SWIVE	L HOSE END
90'	° <b>FORGED A</b> HOSE SIZE	LUMINUM SWIVE RED/BLUE PART #	L HOSE END ENDURA PART #

613650

613660

613670

613651†









**NEW PRODUCTS** 

**CRIMP-ON PROGRAM** 

HOSES

HOSE ENDS

ADAPTER FITTINGS

FUEL MANAGEMENT

NITROUS

ACCESSORIES

# HOSE ENDS **RUSSELL**

#### **TWIST-LOK HOSE ENDS**

Russell Twist-Lok hose ends utilizes barb technology. These hose ends are constructed of lightweight aluminum and are 40% lighter than conventional hose ends. Twist-Lok hose ends work with any Russell AN adapter or carburetor fittings. Russell Twist-Lok hose ends are available in blue or black anodized finish.

- Constructed of lightweight aluminum and are 40% lighter than conventional hose ends
- Available in blue or black anodized finish
- Twist-Lok hose ends work with any Russell AN adapter or carburetor fittings
- For use with Twist-Lok hose only





#### STRAIGHT END

AN SIZE	BLUE PART #	BLACK PART #
-4	624000	624003
-6	624010	624013
-8	624020	624023
-10	624030	624033



#### 45° END

AN SIZE	BLUE PART #	BLACK PART #
-4	624070	624073
-6	624080	624083
-8	624090	624093
-10	624100	624103



NEW PRODUCTS

**CRIMP-ON PROGRAM** 

HOSES

HOSE ENDS

ADAPTER FITTINGS

ÜE

MANAGEMEN

BRAKE HOSES

PLAN-0-GRAMS

TECH TIPS

INDEX

	-	
AN SIZE	BLUE PART #	BLACK PART #
-4	624150	624153
-6	624160	624163
-8	624170	624173
-10	624180	624183

#### **TWIST-LOK HOSE ENDS** STANDARD & TIGHT RADIUS

Russell's Tight Radius Twist-Lok hose ends have a shorter distance between fittings for use in tight spots. The tight radius ends are available blue anodized in 120°, 150°, and 180°. Also available in standard radius.

#### 120° END STANDARD RADIUS

AN SIZE	BLUE PART #	RADIUS
-6	624260	1"
-8	624270	1-1/4"
-10	624280	1-1/4"

#### 120° END TIGHT RADIUS

AN SIZE	BLUE PART #	RADIUS
-6	626000	9/16"
-8	626010	3/4"
-10	626020	15/16"

#### 150° END STANDARD RADIUS

AN SIZE	BLUE PART #	RADIUS
-6	624300	1"
-8	624310	1-1/4"
-10	624320	1-1/4"

#### 180° END STANDARD RADIUS

AN SIZE	BLUE PART #	RADIUS
-6	624340	1"
-8	624350	1-1/4"
-10	624360	1-1/4"

#### 150° END TIGHT RADIUS

AN SIZE	BLUE PART #	RADIUS
-6	626030	9/16"
-8	626040	3/4"
-10	626050	15/16"

#### 180° END TIGHT RADIUS

AN SIZE	BLUE PART #	RADIUS
-6	626060	9/16"
-8	626070	3/4"
-10	626080	15/16"





ADVANCED FLUID TRANSFER SYSTEMS

#### TWIST-LOK ADAPTER FITTINGS

#### BARB TO MALE NPT

PIPE SIZE	BARB SIZE	BLUE PART #
3/8"	3/8"	670220
3/8"	1/2"	670230

#### **BARB\*\* TO MALE AN**

AN SIZE	BARB SIZE	BLUE PART #
-6	3/8"	670300*
-8	1/2"	670310
-10	5/8"	670320
-12	3/4"	670330

#### **STRAIGHT PIPE TO TUBE\***

AN SIZE	PIPE SIZE	TUBE SIZE	BLUE PART #
-4	1/8"	1/4"	663000
-6	1/4"	3/8"	663010
-8	3/8"	1/2"	663020
-10	1/2"	5/8"	663030
-12	3/4"	3/4"	663040

#### 45° PIPE TO TUBE\*

AN SIZE	PIPE SIZE	TUBE SIZE	BLUE PART #
-4	1/8"	1/4"	663050
-6	1/4"	3/8"	663060
-8	3/8"	1/2"	663070
-10	1/2"	5/8"	663080
-12	3/4"	3/4"	663090

#### 90° PIPE TO TUBE\*

AN SIZE	PIPE SIZE	TUBE SIZE	BLUE PART #
-4	1/8"	1/4"	663100
-6	1/4"	3/8"	663110
-8	3/8"	1/2"	663120
-10	1/2"	5/8"	663130
-12	3/4"	3/4"	663140

#### **ANODIZED ALUMINUM & CHROME TUBE** SEAL<sup>®</sup> HOSE ENDS

AN SIZE	APPLICATION	RED PART #	BLUE PART #	CHROME PART #	BLACK PART #
-4	1/4" vacuum hose	620250	623250	622250	_
-6	5/16" fuel hose	620260	623260	622260	620263
-8	3/8" fuel hose	620270	623270	622270	620273
-10	1/2" heater hose	620190	623190	622190	620193
-12	_	620200	623200	622200	620203











#### **TUBE SEAL HOSE ENDS**

are designed to add that finishing hose end appearance with the ease of installation of a hose clamp. Just screw the worm gear closed and insert inside the socket. Reopen the clamp, expanding the tube seal. Slip over the hose assembly. Tighten onto the barb.

- Offered in four choices of colors: red, blue, chrome and black
- Available in sizes to fit from 1/4" vacuum hose to 1/2" heater hose
- Includes hose clamps
- For use with push-on tube adapters, not required for barb adapters

**TECH TIPS** \*Must use hose clamp. \*\*Clear anodized. INDEX

15

HOSES

**BRAKE HOSES** 

PLAN-0-GRAMS

# HOSE ENDS

#### **POWERFLEX ENDURA HOSE ENDS** FOR USE WITH POWERFLEX HOSE

PowerFlex hose ends is manufactured from high quality alloy steel, providing the additional strength required to guarantee a quality high pressure hose assembly.

- Available in three AN sizes, -6, -8 and -10
- Corrosion resistant ultra bright Endura finish
- Suitable for high pressure power steering use
- Use with PowerFlex Hose, see page 9
- Choose from a wide variety of AN style adapter fittings





STRAIGHT END						
AN	END	URA				
SIZE	PART #	BULK*				
-6	620401	620409				
-8	620471	-				
-10	620501	620509				

45° END	
AN SIZE	ENDURA PART #
-6	620411
-8	620481
-10	620511



RUSSELL



90° END							
AN	END	URA					
SIZE	PART #	BULK*					
-6	620421	620429					
-8	620491	_					
-10	620521	620529					

#### REPLACEMENT

FERRULES								
AN SIZE	QTY.	PART #						
-6	2	620405						
-8	2	620475						
-10	2	620505						







#### **POWER STEERING ADAPTERS**

Russell power steering adapters are designed to ensure the reliability required in a high pressure steering system. They allow the use of -6 or -8 PowerFlex hose and hose ends for a lightweight, trouble-free system.

AN SIZE	PORT/THREAD	PART #	BULK*
-6	1/2" - 20 inverted flare	640330**	640339
-6	5/8" - 18 inverted flare	640380**	640389
-6	11/16" - 18 inverted flare	648050	648058
-6	16mm x 1.5 o-ring seal	648060	648069
-6	14mm x 1.5 o-ring seal	648070	648078
-6	18mm x 1.5 o-ring seal	648080**	648089
-6	Male to 1/2" -20 o-ring seal	648010	648019
-6	Male to 9/16" -18 o-ring seal	648020	648029
-6	Male to 5/8" -18 o-ring seal	648030	648039
-6	Male to 11/16" -18 o-ring seal	648040	648049
-8	1/2" - 20 inverted flare	640390**	_
-8	5/8" - 18 inverted flare	640400**	_
-8	11/16" - 18 inverted flare	640410**	_





\*Packaged in quantity of 25 pcs. \*\*Made from steel CESSORIES

ANSMISSION

BRAKE HOSES



RUSSELL

#### ADAPTER FITTINGS

Russell's wide variety of lightweight aluminum adapter fittings allow for the connection of Russell hose ends to almost any component. Adapters are offered in standard thread, metric thread and pipe thread to fit most popular oil pumps, fuel pumps and fuel filters, plus a variety of other common components. To complement the looks of the hose installation, three finishes are available – ultra-bright Endura, traditional blue anodized or our new black anodized fittings.

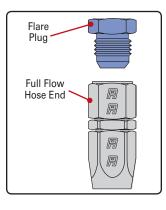
- Precision machined to ensure precise thread engagement
- Lightweight aluminum fittings are designed to match
- up with all Russell performance hose and hose ends
- 37° sealing angle guarantees a positive seal at maximum operating pressures



NMCA Extreme Street Racer Jimmy Byrne relies on Russell adapters, lines and fittings.

#### **FLARE PLUG**

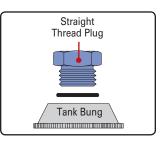
AN SIZE	BLUE PART #
-3	660170
-4	660180
-6	660190
-8	660200
-10	660210
-12	660220
-16	660230†





#### STRAIGHT THREAD PLUG\*\*

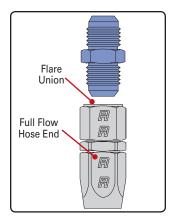
AN SIZE	BLUE PART #	ENDURA PART #	BLACK PART #
-3	660250	-	-
-4	660260	660261†	-
-6	660270	660271†	660273
-8	660280	660281†	660283
-10	660290	-	-
-12	660300	660301†	-
-16	660310†	660311†	_





#### **FLARE UNION**

AN	BLUE F	PART #	ENDURA	BLACK
SIZE	SINGLE	BULK*	PART #	PART #
-3	660330	_	660331	-
-4	660340	_	660341	660343
-6	660350	660358	660351	660353
-8	660360	660368	660361	660363
-10	660370	_	660371	660373
-12	660380	_	660381	_
-16	660390	_	660391†	_



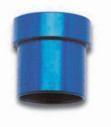
\*Packaged in quantity of 25 pcs. \*\*O-ring included †Available while supplies last.

PLAN-0-GRAMS

**TECH TIPS** 

INDEX

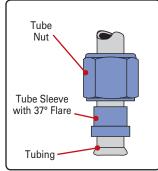




AN TUBE		BLUE		ENDURA		BLACK	
SIZE	SIZE	QTY	PART #	BULK*	PART #	BULK*	PART #
-3	3/16"	6	660630	660638	660631	660639	_
-4	1/4"	6	660640	_	660641	_	660643
-6	3/8"	2	660650	660658	660651	-	660655
-8	1/2"	2	660660	660668	660661	_	660665
-10	5/8"	1	660670	_	660671	_	660673
-12	3/4"	1	660680	-	_	-	-
-16	1"	1	660690†	_	660691†	_	_



Sportsman racers like Marty Bernard use Russell Hose, Hose Ends and Adapter Fittings for race-winning performance and reliability



AN

SIZE

-3

-4

-4

-4

-6

-6

-6

-6

-8

-8

-8

-10

-10

-10

-12

-12

-16

-16

AN TUBE		BL	UE	END	URA	BLACK	
SIZE	SIZE	<b>Ω</b> ΤΥ	PART #	BULK*	PART #	BULK*	PART #
-3	3/16"	6	660550	660558	660551	660559	_
-4	1/4"	6	660560	_	660561	_	660563
-6	3/8"	2	660570	660578	660571	_	660575
-8	1/2"	2	660580	660588	660581	_	660585
-10	5/8"	1	660590	_	660591	_	660593
-12	3/4"	1	660600	-	-	-	-
-16	1"	1	660610†	_	_	_	_

FLARE TO PIPE STRAIGHT

PIPE SIZE

(NPT)

1/8"

1/8"

1/4"

3/8"

1/8"

1/4"

3/8"

1/2"

1/4"

3/8"

1/2"

1/2"

3/8"

3/4"

1/2"

3/4"

3/4"

1"

**BLUE PART #** 

BULK\*

660418

660428

\_

\_

660458

660448

660468

\_

660488

660498

660508

670038

\_

SINGLE

660410

660420

660430

660060

660450

660440

660460

670150

660470

660480

660490

660500

670030

660080

660520

660510

660540

660530

**ENDURA PART #** 

BULK\*

660419

660439

\_

\_

\_

\_

\_

SINGLE

660411

660421

660431

660061

660451

660441

660461

670151

660471

660481

660491

660501

670031

660521

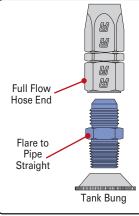
660511

**TUBE SLEEVE** 

AN	TUBE				2110011/1		BLAC
SIZE	SIZE	<b>Ω</b> ΤΥ	PART #	BULK*	PART #	BULK*	PART
-3	3/16"	6	660550	660558	660551	660559	-
-4	1/4"	6	660560	_	660561	_	660563
-6	3/8"	2	660570	660578	660571	_	66057
-8	1/2"	2	660580	660588	660581	_	66058
-10	5/8"	1	660590	_	660591	_	660593
-12	3/4"	1	660600	-	-	-	_
-16	1"	1	660610†	_	_	_	_



#### Larry Callahan uses Russell ProClassic hose on his 1969 Camaro



BLACK PART #

660423

660433

660063

660453

660443

660463

670153

660473

660483

660493

660503

670033

660523



\*Packaged in quantity of 25 pcs. tAvailable while supplies last.

#### 660513 660541† \_ \_ \_ 660531†

HOSES

**IOSE ENDS** 

ADAPTER FITTINGS

FUEL MANAGEMENT

NITROUS

ACCESSORIES

TRANSMISSION

#### RUSSELL **ADAPTER FITTINGS**

-6

-6

-6

-8

-8

-10

-10

-10

-12

-16



45° FLARE TO PIPE					
AN SIZE	PIPE SIZE (NPT)	BLUE PART #	ENDURA PART #		
-3	1/8"	660930	660931		
-4	1/8"	660940	660941		
-4	1/4"	660770	660771†		

660100

660950

662390

660960

662410

662380

660970

662500†

660980

662400†

660101

660951

662391

660961

\_

\_

660971

\_

660981†

662401†

1/8"

1/4"

3/8"

3/8"

1/2"

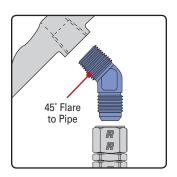
3/8"

1/2"

3/4"

3/4"

1"



BLACK

PART #

\_

660943

\_

660103

660953

662393

660963

\_

\_

660973

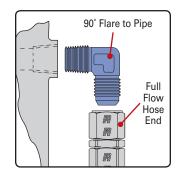
\_

660983

\_

#### 90° FLARE TO PIPE

AN	PIPE SIZE	BLUE F	BLUE PART #		ENDURA PART #	
SIZE	(NPT)	SINGLE	BULK*	SINGLE	BULK*	BLACK PART #
-3	1/8"	660790	660798	660791	660799	_
-4	1/8"	660800	660808	660801	-	660803
-4	1/4"	660810	_	660811	_	660813
-6	1/8"	660830	_	660831	_	660833
-6	1/4"	660820	660828	660821	_	660823
-6	3/8"	660840	660848	660841	_	660843
-8	1/4"	660850	_	660851	_	_
-8	3/8"	660860	660868	660861	-	660863
-8	1/2"	660870	660878	660871	_	660873
-10	1/2"	660880	-	660881	-	660883
-12	1/2"	660900	_	660901	_	660903
-12	3/4"	660890	_	660891	_	660893
-16	3/4"	660920†	_	660911	_	_
-16	1"	660910	_	660921†	_	_









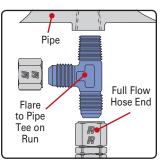


	•
AN SIZE	BLUE PART #
-8	640740

#### FLARE TO PIPE TEE ON RUN

Features one NPT port and one AN port "on run" (the straight through portion of the tee) and one AN center port.

AN SIZE	PIPE SIZE (NPT)	BLUE PART #	ENDURA PART #
-3	1/8"	661100	661101†
-4	1/8"	661110	661111†
-6	1/4"	661120	661121†
-8	3/8"	661130	661131†
-10	1/2"	661140	661141†
-12	3/4"	661150	661151†



\*Packaged in quantity of 25 pcs. tAvailable while supplies last.

**NEW PRODUCTS** 

**CRIMP-ON PROGRAM** 

HOSES

#### AN FLARE TO PIPE TEE

AN FLARE TEE

AN

SIZE

-3

-4

-6

-8

-10

-12

-16

Features three AN male flare ends.

BLUE

PART #

660990

661000

661020

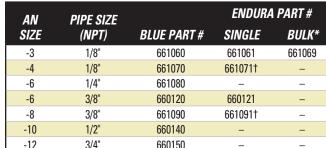
661030

661040

661050

660110†

Features two AN ports "on run" (the straight through portion of the tee) and one NPT center port.



**ENDURA** 

PART #

660991

661001

661021

661031

661041†

HOSES

HOSE ENDS

ADAPTER FITTINGS

FUEL MANAGEMENT

NITROUS

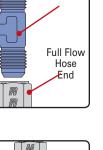
ACCESSORIES

TRANSMISSION

**BRAKE HOSES** 

PLAN-0-GRAMS

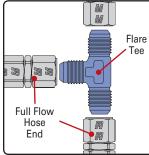
**TECH TIPS** 

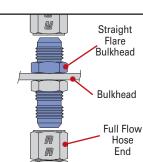


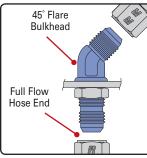
Flare to Pipe Tee

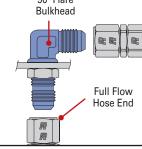
RUSSELL

U









Pipe

# 661051† \_ 660111†

BLACK

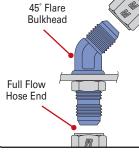
PART #

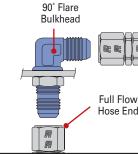
661003

661023

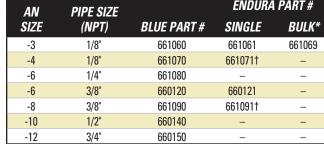
661033

\_















\*Packaged in quantity of 25 pcs. tAvailable while supplies last.

STRAIGHT FLARE BULKHEAD

AN SIZE	BLUE PART #	ENDURA PART #	BLACK PART #
-3	661160	661161	-
-4	661170	661171	_
-6	661180	661181	661183
-8	661190	661191	661193
-10	661200	661201	_
-12	661210	661211	_
-16	661220	661221†	_

#### **45° FLARE BULKHEAD**

AN SIZE	BLUE PART #	ENDURA PART #
-3	661370	661371
-4	661380	-
-6	661390	_
-8	661400	-
-10	661410	_
-12	661420†	_

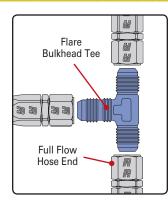
#### 90° FLARE BULKHEAD AN SIZE **BLUE PART #** ENDURA PART # **BLACK PART #** -3 661230 661231 \_ 661241 -4 661240 661253 -6 661250 661251 -8 661260 661261 661263 -10 661270 -12 661280 661281† -16 661290† 661291† \_

# RUSSELL

# **ADAPTER FITTINGS**

#### AN FLARE BULKHEAD TEE

BLUE PART #	ENDURA PART #				
661300	661301				
661310	661311†				
661320	661321†				
661330	661331†				
661340	661341†				
661350	661351†				
661360†	_				
	661300 661310 661320 661330 661340 661350				

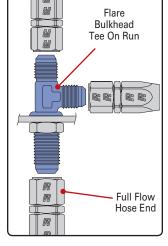




#### FLARE BULKHEAD TEE ON RUN

Features a bulkhead AN port and one AN flare "on run" (the straight through portion of the tee) and one AN flare center port.

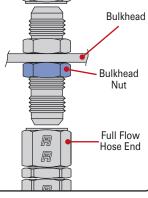
AN SIZE	BLUE PART #
-3	662470
-4	662440

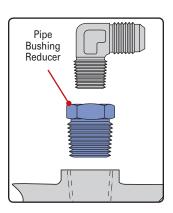




AN SIZE	THREAD SIZE	BLUE PART #	ENDURA PART #	BLACK PART #
-3	3/8" -24	661870	661871	_
-4	7/16" -20	661880	661881	-
-6	9/16" -18	661890	661891	661893
-8	3/4" -16	661900	661901	661903
-10	7/8" -14	661910	661911	661913
-12	1 1/16" -12	661920	661921	661923
-16	1 5/16" -12	661930	661931†	-

# U







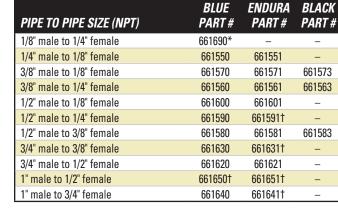




Easily reduce a NPT female port to a smaller inside diameter with Russell pipe bushing reducers.

	T			-	
	-	-	-	-	3
3					
2					
3				3	
3				3	
	100			P	

\*Red anodized. tAvailable while supplies last.







**ADAPTER FITTINGS** 

FUEL MANAGEMENT

NITROUS

**NEW PRODUCTS** 

MALE PIPE NIPPLE					
AN		ENDUR	A PART #	BLACK	
SIZE	BLUE PART #	SINGLE	BULK*	PART #	
1/8"	661500	661501	661509	_	
1/4"	661510	661511†	-	-	
3/8"	661520	661521	_	661523	
1/2"	661530	661531†	-	-	
3/4"	661540†	661541†	_	_	

# Male Pipe Nipple

RUSSELL

#### FEMALE NPT PIPE TEE

PIPE SIZE	BLUE PART #	ENDURA PART #
1/8"	661710	661711
1/4"	661720	661721†
3/8"	661730	661731†
1/2"	661740	661741



#### FEMALE PIPE COUPLER

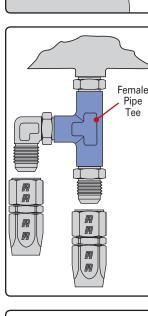
PIPE SIZE	BLUE PART #	ENDURA PART #
1/8"	661440	661441
1/4"	661450	661451
3/8"	661460	661461
1/2"	661470	-
3/4"	661480†	661481†
1"	661490†	661491†

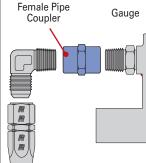
#### AN FLARE REDUCER

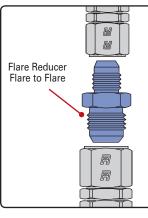
These male to male fittings reduce AN female connections.

FLARE TO FLARE	BLUE PART #	ENDURA PART #	BLACK PART #
-3 to -4	661750	661751	-
-4 to -6	661760	661761	-
-6 to -8	661770	661771	661773
-6 to -10	661780	661781	-
-6 to -12	661800†	_	_
-8 to -10	661790	661791	661793
-8 to -12	661810	661811	_
-10 to -12	661820	661821	_
-12 to -16	661840	661841†	_
-12 to -20	_	661851†	_
-10 to -16	661830†	661831†	_
-16 to -20	661860†	661861†	_

\*Packaged in quantity of 25 pcs. †Available while supplies last.







SSION BRAKE HOSES PLAN-O-G

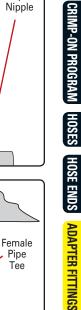
PLAN-O-GRAMS TECH TIPS

# $\leq$

22

ADVANCED FLUID TRANSFER SYSTEMS





**NEW PRODUCTS** 

ACCESSORIES

RUSSELL





TOP RACERS USE RUSSELL







*†Available while supplies last.* 

FEMALE TO MALE B-NUT FLA	RE EXPANDER

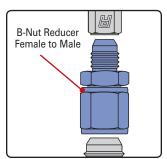
AN SIZE	BLUE PART #
-4 female to -6 male	659950
-6 female to -8 male	659960
-8 female to -10 male	659970
-10 female to -12 male	659980

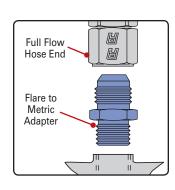
#### FEMALE TO MALE B-NUT REDUCER

AN SIZE	BLUE PART #	ENDURA PART #	BLACK PART #
-6 to -4	660000	-	-
-8 to -4	660010	660011†	-
-8 to -6	660020	660021	660023
-10 to -8	660030	660031	-
-12 to -10	660040	-	_

#### FLARE TO METRIC ADAPTER

AN SIZE	METRIC THREAD	BLUE PART #	ENDURA PART #	BLACK PART #
-4	8mm x 1.0	670370	-	-
-4	8mm x 1.25	670380	_	-
-4	8mm x 1.5	670390	_	-
-4	10mm x 1.0	670500	670501	-
-4	10mm x 1.25	670400	_	-
-4	10mm x 1.5	670410	-	-
-4	12mm x 1.0	670420	-	-
-4	12mm x 1.25	670430	_	-
-4	12mm x 1.5	670440	_	-
-4	14mm x 1.5	670450	-	-
-6	10mm x 1.0	670480	670481	-
-6	10mm x 1.25	670460	-	-
-6	10mm x 1.5	670240	_	-
-6	12mm x 1.5	670510	670511	670513
-6	14mm x 1.5	670520	670521	670523
-6	16mm x 1.5	670530	670531	670533
-6	18mm x 1.5	670540	670541	-
-8	12mm x 1.5	670250	—	-
-8	14mm x 1.5	670490	670491	-
-8	16mm x 1.5	670550	670551	-
-8	18mm x 1.5	670560	670561	-
-10	14mm x 1.5	670260	-	-
-10	16mm x 1.5	670270	_	-
-10	18mm x 1.5	670570	670571	-
-10	20mm x 1.5	670280	_	-
-12	14mm x 1.5	670160	-	-
-12	16mm x 1.5	670170	_	-
-12	18mm x 1.5	670180	-	-
-12	20mm x 1.5	670190	_	-
-12	22mm x 1.5	670100	-	-
-12	30mm x 1.5	670200	_	-
-16	16mm x 1.5	670210	-	-
-16	18mm x 1.5	670120	_	-
-16	20mm x 1.5	670130	—	-
-16	22mm x 1.5	670110	_	-
-16	30mm x 1.5	670140	-	-







**CRIMP-ON PROGRAM** 

HOSES

HOSE ENDS

NITROUS

ACCESSORIES

PLAN-0-GRAMS

TECH TIPS

INDEX

ENDURA

PART #

BLACK

PART #



NEW PRODUCTS

**CRIMP-ON PROGRAM** 

SESOF

ose ends

ADAPTER FITTINGS

FUEL MANAGEMENT

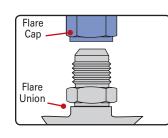
Allen Socket

Pipe Plug

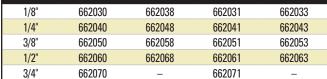


#### FI ARE CAP

	<u></u>			
AN SIZE	BLUE F SINGLE	PART # BULK*	ENDURA PART #	BLACK PART #
-4	661950	-	661951	661953
-6	661960	661968	661961	661963
-8	661970	661978	661971	661973
-10	661980	_	661981	661983
-12	661990	_	661991	661993
-16	662000	_	_	_



#### ALUMINUM ALLEN SOCKET PIPE PLUGS **BLUE PART #** NPT SIZE SINGLE BULK\* 1/8' 662030



#### FUEL CELL BULKHEADS

Radiused entry bulkheads provide unrestricted fuel flow out of the fuel cell and into the pump feed line. Fuel cell bulkheads come complete with PTFE sealing washer and jam nut. Sold one per package.

DESCRIPTION	BLACK PART #
-6 fuel cell bulkhead	670850
-8 fuel cell bulkhead	670860
-10 fuel cell bulkhead	670870
-12 fuel cell bulkhead	670880

#### **O-RING BOSS RADIUS AN PORT ADAPTERS**

Russell radius port adapter fittings are precision machined for positive thread engagement. They feature radius profiled angles at port inlet/ outlet for optimum flow. These adapters are ideal when connecting regulators and fuel lines to pumps and tanks, and are also useful for dry sump applications. A black anodized finish is applied for appearance and durability. Each fitting is packaged complete with o-ring seal, except for -10 (670670) and -12 (670680), 1/2" NPT, which requires thread sealant.

Check out pages 43-44 for EFI



#### **CUSTOMER'S** REPORT

"I will only use Russell fittings and hose in our racing applications. The quality and reliability of Russell is second to none. I race many different outlaw Mustangs that attain speeds up to and over 200 mph, and there is only one fitting we will use - Russell."

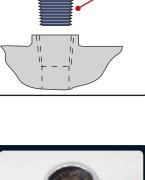
- John Urist





\*Packaged in quantity of 25 pcs. † Not supplied with an O-ring. Use #671570 thread sealant with this part.

AN SIZE	RADIUS PORT SIZE	BLACK PART #	BULK* PART #
-6	-6	670840	-
-6	-8	670640	670648
-6	-10	670650	-
-8	-6	670930	-
-8	-8	670700	-
-8	-10	670660	_
-10	-8	670940	-
-10	-10	670710	-
-10	1/2" NPT long	670670†	_
-12	-10	670720	-
-12	-12	670730	_
-12	1/2" NPT long (steel)	670680†	_
-16	-12	670690	-



PLAN-0-GRAMS

24

**TECH TIPS** 

#### EDELBROCK MANIFOLD FITTINGS

These fittings are required when adapting metric size hose to standard NPT inlets/outlets. They eliminate having to force the hose over an oversized barb or excessive overtightening of the worm gear clamp to achieve a positive seal. Ideal for use with Edelbrock Victor X manifolds.

DESCRIPTION	BRASS PART #
1/8 NPT x 3/16" hose fitting	697000
1/8 NPT x 8mm (5/16") hose single barb fitting	697010*
1/4 NPT x 8mm (5/16") hose single barb fitting	697020*

#### AN THREAD PORT PLUGS

These professionally silver anodized port plugs are for use with 0-ring seal ports.

DESCRIPTION	THREADS	SILVER PART #
-12 male AN allen plug	1-1/16" -12	662120†
-16 male AN allen plug	1-5/16" -12	662130†

#### FEMALE AN O-RING SEAL WELD BUNGS

SIZE	STRAIGHT THREAD	PART #	USE FITTING #
-6	9/16" -18 SAE	640090	
-8	3/4" -16 SAE	640100	Radius AN Port
-10	7/8" -14 SAE	640110	Adapter or Radius Port Hose Ends
-12	1-5/16" -12 SAE	640120	T OIT HOSE EIIUS

#### FEMALE NPT WELD BUNGS

SIZE	PIPE THREAD	PART #
1/8"	1/8" -27 NPT	670740
1/4"	1/4" -18 NPT	670750
3/8"	3/8" -18 NPT	670760
1/2"	1/2" -14 NPT	670770
3/4"	3/4" -14 NPT	670780
1"	1" -11/12 NPT	670790

#### MALE AN ALUMINUM WELD BUNGS

SIZE	STRAIGHT THREAD	PART #	USE FITTING #
-6	9/16" -18 SAE	670580	Full Flow hose
-8	3/4" -16 SAE	670590	ends, Full Flow
-10	7/8" -14 SAE	670600	Swivel hose ends
-12	1-15/16" -12 SAE	670610	and Twist-Lok

#### MALE AN STEEL WELD BUNGS

SIZE	STRAIGHT THREAD	PART #	USE FITTING #
-6	9/16" -18 SAE	683700	Full Flow hose
-8	3/4" -16 SAE	683710	ends, Full Flow
-10	7/8" -14 SAE	683720	Swivel hose ends and Twist-Lok

#### CUSTOMER'S REPORT

"We use Russell ProClassic hose and fittings on our Duttweiler-built twin turbo 372 c.i.d. engine in PSCA Pro Street competition. In addition to a weight savings of 21% compared to traditional stainless steel hose, the ProClassic hose is extremely easy to assemble and work with, and the non-abrasive finish doesn't mar the panels it comes in contact with."

#### Jim Hairston, Pertronix Performance Products, San Dimas, CA





#### Check out pages 42-44 for EFI Pumps and Regulators

\*Designed for metric hose. †Available while supplies last.



RUSSELL







INDEX

ACCESSORIES

HOSES

HOSE ENDS

**ADAPTER FITTINGS** 





FEM	FEMALE TO MALE NPT		
AN SIZE	NPT THD. SIZE	BLUE Part #	BLACK PART #
-3	1/8"	614203	-
-4	1/8"	614204	614202
-4	1/4"	614214	-
-6	1/8"	614216	614215
-6	1/4"	614206	-
-6	3/8"	614226	614225
-8	1/4"	614208	-
-8	3/8"	614218	614217
-8	1/2"	614228	_
-10	3/8"	614220	_
-10	1/2"	614210	_

614222

\_

STRAIGHT AN

-12 1/2"

45° FEMALE AN

TO FEMALE AN **LOW PROFILE** 

#### 90° FEMALE AN TO MALE SWIVEL NPT

AN SIZE	NPT THD. SIZE	BLUE PART #
-6	1/4"	614006
-6	1/8"	614016
-6	3/8"	614026
-8	1/4"	614008
-8	3/8"	614018
-8	1/2"	614028
-10	1/2"	614010
-10	3/8"	614020
-12	3/4"	614012
-12	1/2"	614022



RUSSELL









NOTE: "On Run" refers to the straight through portion of the tee.



HOSE END SIZE	BLUE PART #
-3	614603
-4	614604
-6	614606
-8	614608†
-10	614610†
-12	614612†
-16	614616†

#### 90° FEMALE AN TO MALE AN

HOSE END SIZE	BLUE PART #	BLACK PART #
-3	614803	-
-4	614804	-
-6	614806	614805
-8	614808	614807
-10	614810	-

#### 90° MALE AN TO **MALE SWIVEL NPT**

AN SIZE	NPT THD. SIZE	BLUE PART #
-6	1/4"	614106
-6	1/8"	614116
-6	3/8"	614126
-8	1/4"	614108
-8	3/8"	614118
-8	1/2"	614128
-10	1/2"	614110
-10	3/8"	614120
-12	3/4"	614112
-12	1/2"	614122





tAvailable while supplies last.

LOW PROFILE HOSE END SIZE **BLUE PART #** 

90° FEMALE AN

**TO FEMALE AN** 

-3	614503
-4	614504
-6	614506
-8	614508
-10	614510†
-12	614512†
-16	614516†

#### 45° FEMALE AN TO MALE AN

HOSE END SIZE	BLUE PART #	
-3	614703	
-4	614704	
-6	614706	
-8	614708	
-10	614710†	
-12	614712†	

#### AN TEE -FEMALE AN ON SIDE

FEIMALE AN UN SIDE		
AN SIZE	BLUE PART #	
-3	614303	
-4	614304	
-6	614306	
-8	614308	
-10	614310†	

AN TEE - FEMALE AN ON RUN		
HOSE END SIZE	BLUE PART #	BLACK PART #
-3	614403	_
-4	614404	_
-6	614406	614405
-8	614408	_
-10	614410	_

VITROUS

INDEX

26

**BRAKE HOSES** 

HOSES

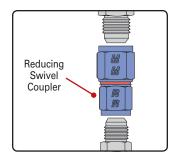
ose ends

ADAPTER FITTINGS

# **RUSSELL** ADAPTER FITTINGS

# 

COU	LUUPLER REDULER			
	AN SIZE	RED/BLUE PART #	ENDURA PART #	
	-6 to -8	640550	640551	
	-8 to -10	640560	640561	
	-10 to -12	640570	640571	
-				



#### STRAIGHT SWIVEL COUPLER

AN SIZE	RED/BLUE PART #	ENDURA PART #	BLACK PART #
-4	640140	640141	_
-6	640000	640001	640003
-8	640010	640011	640013
-10	640020	640021	640023
-12	640030	_	640033

**BLUE PART #** 

640150

640040

640050

640060

640070

ENDURA PART #

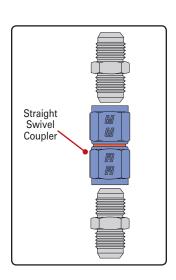
640151

640041

640051†

640061†

640071†







<b>90</b> °	swiv	EL	col	JPL	ER

45° SWIVEL COUPLER

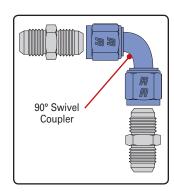
AN SIZE

-4 -6

-8

-10 -12

		ENDURA	
AN SIZE	BLUE PART #	PART #	BLACK PART #
-4	640250	640251	-
-6	640160	640161	640163
-8	640170	640171	640173
-10	640180	640181	-
-12	640190	640191†	_







#### UNIVERSAL TURBO FITTINGS

Ideal for custom applications using Garrett T03, T25, T28 turbochargers. Engineered for maximum flow and a secure fit, these adapters allow easy plumbing for your turbo's oil and water hoses.

DESCRIPTION	PART #
Oil pan flange, adapts a male -10 AN to any oil pan, black zinc plated steel, includes gasket and mounting bolts	697090
Water inlet/outlet 14mm banjo to -6 Twist-Lok hose adapter, zinc plated steel, includes M14 x 1.5 banjo bolt and crush washers	697080
Oil drain to male -10 AN adapter blue anodized aluminum, includes Viton® O-ring	697070
Oil inlet (7/16"-24 inverted flare) to -6 male AN, zinc plated steel	697100



tAvailable while supplies last.

HOSES

**RANSMISSIO** 

BRAKE HOSES

INDEX

# **CARB ADAPTER FITTINGS**



#### CARB/FUEL PUMP ADAPTER FITTINGS

APPLICATION: Ford, Chrysler, & early Chevy pumps with 1/2"-20 inverted flare thread.

AN SIZE	ZINC-PLATED STEEL PART #	ENDURA PART #
-6	640330	640331
-8	640390	_

#### **CARB/FUEL PUMP ADAPTER FITTINGS**

**O-RING ADAPTER FEMALE FITTINGS** 

Fits GM sending units/OEM hard lines.

APPLICATION: For use with OEM hardlines .

AN SIZE

-6 to 1/2" -20

-6 to 5/8" -18

-8 to 1/2" -20

-8 to 5/8" -20

DESCRIPTION

M14 x 1.5 to -6 Flare

M16 x 1.5 to -6 Flare

APPLICATION: Chevy fuel pumps (1970 and later) inline filters with 5/8"-18 inverted flare thread.

AN SIZE	ZINC-PLATED STEEL PART #	ENDURA PART #
-6	640380	640381
-8	640400	-

**BLUE PART #** 

640820

640830

ZINC-PLATED STEEL PART #

640600

640610

640620

640630





RUSSELL







FEMALE HARD LINE ADAPTERS TO CARB ADAPTER FITTINGS

APPLICATION: Edelbrock Thunder Series. Performer Series and Carter AFB carbs with 5/8"-20 thread.

**INVERTED FLARE ADAPTER FEMALE FITTINGS** 

AN SIZE	BLUE PART #	ENDURA PART #	BLACK PART #
-6	640240	640241	640243

#### CARB BANJO ADAPTER FITTINGS

APPLICATION: Edelbrock Thunder Series, Performer Series and Carter AFB carbs with 5/8"-20 thread. Banjo fitting assembles directly to hose.

AN SIZE	RED/BLUE	ENDURA	BLACK/SILVER
	PART #	PART #	PART #
-6	640270	640271	640273

#### CARB BANJO ADAPTER FITTINGS

APPLICATION: Holley Single Feed 600-660 Series, and all two barrel series with 9/16" - 24 thread. Banjo fitting assembles directly to hose.

AN SIZE	RED/BLUE	ENDURA	BLACK/SILVER
	PART #	PART #	PART #
-6	640230	640231	640233

#### QUADRAJET CARB ADAPTER FITTINGS

APPLICATION: Edelbrock Q-Jets for vehicles 1966-89. Also fits stock factory Q-Jets for 1974-89.

DESCRIPTION	RED PART #
1"-20 x 6 AN male flare adapter	640340
1"-20 x 8 AN male flare adapter	640350













**DSE ENDS** 

**ADAPTER FITTINGS** 

FUEL

MANAGEMEN



INDEX

28

**BRAKE HOSES** 

AN-0-GRAMS

# **CARB ADAPTER FITTINGS**



RUSSELL

#### **CARB ADAPTER FITTINGS**

APPLICATION: Holley Single Feed 600-660 Series, Holley Dual Feed 4010-4011 Series and Summit carbs, all Two Barrel Series and Demon with 9/16"-24 thread.

AN SIZE	<b>ДТҮ</b> .	RED PART #	ENDURA PART #	BLACK PART #
-6	2	640200	640201	640203

#### **CARB ADAPTER FITTINGS**

APPLICATION: Holley Dual Feed 750 through Dominator 1350 Series, Quadrajet up to 1974 with 7/8"-20 thread.

AN SIZE	ату.	RED PART #	ENDURA PART #	BLACK PART #
-6	2	640220	640221	640223



#### CARB ADAPTER FITTINGS

APPLICATION: Holley Dual Feed 750 thru Dominator 1350 Series. Overall length is 2".

AN SIZE	ату.	RED PART #	ENDURA PART #	BLACK PART #
-8	2	640210	640211	640213

#### **CARB INLET FITTINGS**

APPLICATION: Fits any Demon and BG carburetor with 9/16"-24 inlet thread. Overall length is 3-1/4".

AN	ату.	<i>RED/BLUE</i>	ENDURA	BLACK
SIZE		PART #	PART #	PART #
-8	2	640770	640771	640773



#### CARB INLET FITTINGS

APPLICATION: Holley Dual Feed 750 through Dominator 1350 Series. Overall length is 3-1/4".

AN	ату.	<i>RED/BLUE</i>	ENDURA	BLACK
SIZE		PART #	PART #	PART #
-8	2	640750	640751	640753

#### CARB ADAPTER FITTINGS

APPLICATION: Holley Dual Feed 750 thru Dominator 1350 Series. Overall length is 2".

DESCRIPTION	<b>ОТҮ</b> .	RED PART #	ENDURA PART #	
7/8" -20 x -6 AN male flare extended carb fitting with reduced hex	2	640360	640361	640363
7/8" -20 x -8 AN Male flare extended carb fitting with reduced hex	2	640370	-	640373





#### GM TBI ADAPTER FITTINGS

DESCRIPTION	BLUE PART #	BLACK PART #
-6 to 12mm x 1.25 o-ring seal	640800	640803
-6 to 14mm x 1.25 o-ring seal	640810	640813

**NEW PRODUCTS CRIMP-ON PROGRAM** 

PLAN-0-GRAMS

TECH TIPS

INDEX

# **EFI ADAPTER FITTINGS**

#### SAE QUICK-DISCONNECT FITTINGS (PUSH-ON)

- Designed for use with 5/16" and 3/8" OEM hard lines with SAE quick-disconnect connections
- Dual O-ring engineered to insure a positive seal
- . Available in two designs – OEM style retaining clip or performance series with exclusive screw-in cap for unsurpassed reliability
- Professionally finished in black or blue anodize

DESCRIPTION		PART # BULK*	BLACK SINGLE	
-6 AN male x 3/8" SAE quick-disconnect female	640850	640858	640853	640857
-6 AN male x 5/16" SAE quick-disconnect female	640860	-	640863	-



#### **SAE QUICK-DISCONNECT FITTINGS** (THREADED CAP) Performance Series.

	BLUE PART #		BLACK PART #	
DESCRIPTION	SINGLE	BULK*	SINGLE	BULK*
-6 AN male x 1/4" SAE quick-disconnect female	641300	-	641303	-
-6 AN male x 5/16" SAE quick-disconnect female	644110	644118	644113	644117
-6 AN male x 3/8" SAE quick-disconnect female	644120	644128	644123	644127
-8 AN male x 3/8" SAE quick-disconnect female	644130	-	644133	-









#640730











\*Packaged in quantity of 25 pcs.

### SPECIALITY SAE QUICK-DISCONNECT ADAPTERS

DESCRIPTION	ZINC PART #	BLACK PART #
-6 AN male x 5/16" SAE quick-disconnect male	640930	_
-6 AN male to 3/8" SAE quick-disconnect male	640940	_
-6 AN male (ORB) SAE port x 3/8" SAE quick-disconnect male	644020	_
3/8" NPT male x 3/8" SAE quick-disconnect male	640690	-
3/8" SAE quick-disconnect male to 3/8" SAE quick-disconnect female with 1/8" NPT female side port	640730	_
3/8" SAE quick-disconnect male x -6 SAE (ORB) port male swivel end 180° (o-ring seal)	-	644013

ADVANCED FLUID TRANSFER SYSTEMS

BRAKE HOSES

INDEX

30

**CRIMP-ON PROGRAM** 

HOSES

ose ends

ADAPTER FITTINGS

RUSSELL



RUSSELL

- Designed for direct connection to OEM hard lines featuring SAE quick-disconnect connections available in 5/16" and 3/8" to -6 hose
- For use with Russell ProFlex, ProRace & ProClassic II hose series
- Full Flow EFI hose ends are available in traditional red/blue or all black anodize finishes and in straight, 45°, 90° or 180° configurations
- Eliminates the secondary adapter fitting

#### EFI SAE FEMALE QUICK-DISCONNECT HOSE ENDS

HOSE SIZE	STRAIGHT	RED/BLUE PART #	BLACK PART #
-6	5/16"	611250	611253
-6	3/8"	611200	611203
	150		

HOSE SIZE	45°	RED/BLUE PART #	BLACK PART #
-6	5/16"	611260	611263
-6	3/8"	611210	611213

HOSE SIZE	90°	RED/BLUE PART #	BLACK PART #
-6	5/16"	611270	611273
-6	3/8"	611220	611223

HOSE SIZE	180°	RED/BLUE PART #	BLACK PART #
-6	5/16"	611280	611283
-6	3/8"	611230	611233



#### BILLET ALUMINUM EFI Y-BLOCKS

- Designed to route separate fuel hoses to each individual fuel rail for a balanced system
- Unique Y design is computer engineered delivering the optimum in flow
- Inlet port is designed for direct connection to 3/8" SAE quick-disconnect style hard lines
- Your choice of outlet ports standard -6 AN male or 3/8" male SAE quick-disconnect style end
- Manufactured in house from 6061-T6 stock and professionally finished in hard black anodize
- For use with Russell full flow hose ends and your choice of ProFlex or ProClassic hose series

#### BILLET ALUMINUM EFI Y-BLOCKS

DESCRIPTION	PART #
3/8" EFI SAE Q.D. female to -6 AN male (dual)	644143
3/8" EFI SAE Q.D. female to 3/8" EFI SAE Q.D. male (dual)	644163



#### FORD EFI FITTINGS

DESCRIPTION	BLUE PART #	BLACK PART #
Ford return side EFI x 6 AN	640870	640873
Ford pressure side EFI x 8 AN	640880	640883
Ford pressure side EFI x 6 AN	640900	640903



#### EFI FUEL PRESSURE FITTINGS

DESCRIPTION	ZINC-PLATED STEEL PART #
Ford EFI fuel pressure -4 AN x 1/16" NPT	640890

#### BANJO FUEL FITTING

DESCRIPTION	BLUE PART #	BLACK PART #
-6 AN male flare for Civics w/out fuel pressure damper (12mm)	640910*	640913*
-6 AN male flare for Civics/Integras with fuel pressure damper (12mm)	640920	640923



\*Also fits 1991-95 Toyota MR2

**CRIMP-ON PROGRAM** 

HOSES

ACCESSORIES

ECH

INDEX



FUEL PRESSURE TAKEOFF BANJO BOLT Fits many Hondas and Toyotas

DESCRIPTION	GOLD ZINC-PLATED PART #
12mm x 1.25 with 1/8" NPT port; for use with #640910, #641110 & #641120	640700*

#### **FUEL PRESSURE TAKE OFF\***

AN SIZE	RED/BLUE PART #	BLACK PART #
-4	670290	-
-6	670340	670343
-8	670350	670353
-10	670360	-



RUSSELL



#### FLARE 90° FUEL PRESSURE ADAPTER\*

AN SIZE	BLUE PART #
-8	640790

#### **FLARE UNION PRESSURE ADAPTER\***

AN SIZE	BLUE PART #	ENDURA PART #	
-6	670000	670001	
-8	670010	670011	





#### **FLARE TO PIPE PRESSURE ADAPTER\***

AN SIZE	PIPE SIZE	BLUE PART #	ENDURA PART #	BLACK PART #
-6	1/4"	670050†	670051†	_
-6	3/8"	670060	670061	670063
-8	3/8"	670080	670081	670083

#### AN TO METRIC

DESCRIPTION	PART #
-6 AN male to M10 x 1.0" metric, steel w/crush washers (fits Edelbrock #3594, Walbro & other aftermarket fuel pumps)	670470

# **FUEL PUMP ADAPTER FITTINGS/EDELBROCK** APPLICATION: For Edelbrock billet fuel pumps with 5/8"-18 thread

& copper sealing washer. Fits CV Products.

AN SIZE	THREAD SIZE	ZINC-PLATED STEEL PART #
-6	-	640950
-8	-	640960
_	3/8" IF x 5/8" -18	640970
_	1/4" FNPT x 5/8" -18	640980



\*1/8" NPT side port tAvailable while supplies last.



32

**TECH TIPS** 

# FUEL HOSE KITS



RUSSELL





Fuel Hose & Filter Kit #8134 includes a high-quality anodized aluminum fuel filter





tAvailable while supplies last.

#### STAINLESS STEEL BRAIDED FUEL HOSE KITS

Engineered for direct replacement of OE lines, these kits are factory assembled for precise fit and ease of installation. They feature -6 ProFlex hose and Full Flow hose ends for maximum reliability and appearance and come complete with necessary adapters.

FORD MUSTANG FUEL HOSE KITS	
APPLICATION	PART #
1987-93 5.0L Mustang	651104
2005-07 4.6L Mustang GT	651106

#### DODGE/JEEP FUEL HOSE KITS

APPLICATION	PART #
2009 Dodge Ram 1500 4WD HEMI 5.7L	651110†
1997-06 Jeep Wranger 4.0L	651111†

#### HONDA FUEL HOSE KITS

APPLICATION	PART #
Pre-fit stainless steel fuel hose kit for 1996-00 Honda Civic DX, LX, EX	641110
Pre-fit stainless steel fuel hose kit for 1992-95 Honda Civic EX, 1999-00 Civic Si, 1994-01 Acura Integra	641120

#### OEM STYLE EFI FUEL HOSE

Russell OEM style EFI fuel hoses are designed for direct replacement of your factory hoses. Assembled with True Bore 3/8" ID PowerFlex stainless steel hose and OEM style crimp on end fittings, these kits require no secondary adapter for a compact installation delivering maximum flow.

#### PONTIAC GTO FUEL HOSE KITS

APPLICATION	PART #
2004 5.7L GTO	651120†
2005-06 6.0L GTO	651121†

#### SINGLE FEED HARD LINE KIT FOR EDELBROCK PERFORMER SERIES & THUNDER SERIES AVS CARBS

Engineered for a clean and custom installation, Edelbrock's drop L design professionally routes the line down the right side of the carb under the choke housing. Available in two styles. For use with push on Barb for 3/8" rubber hose or with our competition aluminum filter with -6 male ends in Polished or Red/Blue anodized finish. To complete this install use our fuel pump to filter kits on page 42.

DESCRIPTION	AN SIZE	PART #
Single-Feed fuel line without filter, includes barb	3/8" barb	8126
Single-Feed fuel line with polished filter	-6 AN	8134
Single-Feed fuel line with blue anodized filter	-6 AN	8131

#### **PROCLASSIC FUEL PUMP TO CARB HOSE KITS** COMPLETE FUEL PUMP TO CARB FUEL HOSE

Designed for direct bolt on fit with ease of installation these kits are engineered for use with Edelbrock Performer Series and Thunder Series AVS Carbs, when connecting to mechanical fuel pumps with 3/8" NPT outlet or OEM style mechanical pumps with 5/8" -18 outlets. Kit comes complete with necessary adapter fittings and sealing gaskets.

APPLICATION	PART #
ProClassic fuel hose with street filter for S/B Chevy applications	8102
ProClassic fuel hose with competition filter for S/B Chevy applications	8103

#### TUNNEL RAM KIT

Russell's tunnel ram kit is designed for "high-rise" or tunnel ram manifolds with dual carburetors. This kit offers a 3/8" NPT female Y-Block inlet/outlet including two big bore carb bowl fittings, four full flow hose ends and two 18" lengths of -6 ProFlex hose.

APPLICATION	PART #
Tunnel Ram Kit for Edelbrock Carbs	650080

FUEL MANAGEMENT

33

PLAN-0-GRAMS

RUSSELL **FUEL HOSE KITS** 

**Russell Fuel System** Kit #641523 for Holley/Demon **Dual-Feed Carbs** 



- Available with traditional red/blue fittings or black/silver fittings for a unique look!
- · Includes everything you need to build a complete fuel system
- Carbureted kits include: - Edelbrock Electric Fuel Pump and Fuel Pressure Regulator - Fuel Filter
  - Dual-Feed Carb Kit
  - Fuel Pump Relay Kit
  - Pressure Gauge
  - ProClassic or ProFlex Hose

#### • EFI Kits Include:

- Edelbrock Electric Fuel Pump and Fuel Pressure Regulator
- Fuel Filter Assembly
- Fuel Rail Kit
- Fuel Pump Relay Kit
- ProClassic or ProFlex Hose



#### RUSSELL COMPLETE FUEL SYSTEM KITS

Complete fuel system kits include a state-of-the-art Edelbrock electric fuel pump offering maximum performance in a compact package. Kits also include matching fuel pressure regulator (if required), a Russell ProFilter fuel filter, a dual-feed carb kit with fittings (carb applications), a fuel pump relay and wiring assembly, 20 feet of our ProClassic or traditional ProFlex hose, plus an assortment of hose ends, adapters and mounting brackets. Available with traditional red/blue or black/silver fittings for a unique look!

#### CARBURETED - FUEL CELL TO CARBURETOR (UP TO 160 GPH, 12 PSI)

Includes fuel pump #1792 and regulator #1727. See pages 42 for flow specs.

APPLICATION	RED/BLUE PART #	BLACK/SILVER PART #
Edelbrock Dual-Feed Thunder Series AVS carbs	641510	641513
Holley/Demon Dual-Feed carbs	641520	641523

#### CARBURETED - FUEL CELL TO CARBURETOR (UP TO 120 GPH, 6.5 PSI)

Includes fuel pump #1791. See page 42 for flow specs. No regulator required.

APPLICATION	RED/BLUE PART #	BLACK/SILVER PART #
Edelbrock Dual-Feed Thunder Series AVS carbs	641580	641583
Holley/Demon 4150 Dual-Feed carb	641590	641593

#### EFI - FUEL TANK/FUEL CELL TO MANIFOLD (80 GPH, 45 PSI)

Includes fuel pump #1790, except for #641560 & #641563 includes pump #17937 and all include regulator #1728. See pages 43 for flow specs.

<i>RED/BLUE PART #</i>	BLACK/SILVER PART #
641530†	641533
641540†	641543
641560†	641563
	PART # 641530† 641540†

tWhile supplies last

34

INDEX

**TECH TIPS** 

NEW PRODUCTS

**CRIMP-ON PROGRAM** 

SESOH

ose ends

ADAPTER FITTINGS

FUEL MANAGEMENT

NITROUS

**FRANSMISSION** 

**BRAKE HOSES** 

PLAN-0-GRAMS

## **FUEL HOSE KITS**

Complete #641600

**NEW PRODUCTS** 

**CRIMP-ON PROGRAM** 

HOSES

HOSE ENDS

**ADAPTER FITTINGS** 

RUSSELL





Russell Fuel Plumbing Kit #641550 for Ford 5.0L passenger cars



Russell Plumbing Kit #641573 for Honda B-Series engines

#### EFI UNIVERSAL COMPLETE FUEL HOSE KIT 57 GPH, 45 PSI

These kits provides a complete fuel system for GM LS-series and Chrysler HEMI engine swaps in muscle cars, street rods and off-road vehicles. These kits include an in-line Edelbrock electric fuel pump #3594, regulator/fuel filter assembly, fuel pump relay and wiring assembly, fifteen feet of ProFlex hose, plus an assortment of hose ends, adapters and mounting hardware. Also available in ProClassic II with all black hose ends. When using with OEM fuel tank sending units, an additional adapter to -6 male AN is required.

APPLICATION	RED/BLUE PART #	BLACK PART #
For Chevy LS & Chrysler 5.7L HEMI	641600	641605

#### **RUSSELL FUEL PLUMBING KITS -**FIREWALL TO MANIFOLD

Russell fuel plumbing kits include all of the necessary components to plumb your fuel system from the firewall to the manifold. Kits include an Edelbrock fuel pressure regulator, fuel rail kit, and ProClassic or traditional ProFlex hose, plus an assortment of straight, 45° and 90° hose ends, adapters and mounting brackets.

APPLICATION	RED/BLUE PART #	BLACK/SILVER PART #
Ford 5.0L passenger cars	641550	641553
Honda B-series engines	641570	641573

- Available with traditional red/blue fittings or black/silver fittings for a unique look!
- Kits Include:
  - Fuel Pressure Regulator
  - Fuel Rail Kit
  - ProClassic or ProFlex Hose
  - Hose Ends
  - Adapters

INDEX

# FUEL HOSE KITS





Piston-face o-ring seal for positive sealing to prevent flow back



# **CHECK VALVES**

Engineered to allow flow in one direction and prevent flow back, Russell check valves feature a 304 stainless steel check piston that delivers optimum flow with minimal restriction and pressure loss. Low opening pressure (3 psi) makes these valves ideal for fuel systems. Available in male -6 and -8 in black anodized body.

- Minimum pressure loss 2 psi across the valve
- Low opening pressure 3 psi
- Positive O-Ring seal incorporated into check piston
- High flow check piston (example: -6 rated at 150 gallons per hour)

DESCRIPTION	BLACK PART #
-6 AN male to -6 AN male	650603
-8 AN male to -8 AN male	650613

RUSSELL

HOSES

# PRE-FITTED FUEL PUMP TO CARB KITS

- Designed to replace your original fuel line
- Kits are pre-assembled
- Fits most GM applications
- Kits include big bore carb bowl fitting, fuel pump adapter, two Full Flow hose ends and a pre-cut length of -6 ProFlex or ProClassic hose

DESCRIPTION	LENGTH	PART #
Fuel pump to carburetor hose kit (GM product with quadrajet, 1974 & later)	2-1/2'	641020
Fuel pump to carburetor hose kit (GM product for use with Kit No. 641090)	2'	641030
Fuel pump to carburetor hose kit (Features chrome universal tube seal ends and ProFlex hose)	3'	641050
Fuel pump to carburetor hose kit (Features chrome universal tube seal ends and ProClassic hose)	3'	641053

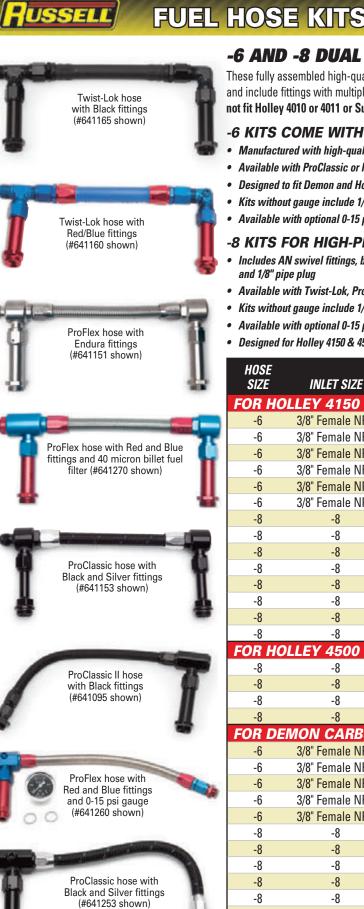


## STAINLESS STEEL BRAIDED FUEL LINE KITS

Connects mechanical fuel pumps with 1/2" NPT outlets to Edelbrock fuel pressure regulator kits. Made of the highest quality materials. Pre-assembled hose and hose ends with -8 ProFlex.

DESCRIPTION	PART #
22" braided fuel line kit (for S/B applications)	8122
27" braided fuel line kit (for B/B applications)	8127

# **FUEL HOSE KITS**



# -6 AND -8 DUAL INLET CARB KITS

These fully assembled high-quality kits are manufactured by Russell in the USA and include fittings with multiple finishes. Please note: These dual inlet kits do not fit Holley 4010 or 4011 or Summit Series carbs.



#### -6 KITS COME WITH OR WITHOUT GAUGE

- Manufactured with high-quality -6 hose and aluminum anodized AN fittings with a 3/8" NPT inlet
- Available with ProClassic or ProClassic II fabric braided hose or ProFlex stainless steel braided hose
- Designed to fit Demon and Hollev 4150 series carbs
- Kits without gauge include 1/8" pipe plug
- Available with optional 0-15 psi fuel pressure gauge

## -8 KITS FOR HIGH-PERFORMANCE STREET & COMPETITION

- Includes AN swivel fittings, billet or forged fuel reservoirs, fuel bowl washers, -8 AN inlet
- Available with Twist-Lok, ProClassic, ProClassic II or ProFlex stainless steel braided hose
- Kits without gauge include 1/8" pipe plug
- Available with optional 0-15 psi fuel pressure gauge
- Designed for Holley 4150 & 4500 series & Demon and King Demon applications

FOR HOLLEY 4150 SERIES CARBS         -6       3/8" Female NPT       Red/Blue       ProFlex       64109         -6       3/8" Female NPT       Endura       ProFlex       64109         -6       3/8" Female NPT       Black/Silver       ProClassic       64109         -6       3/8" Female NPT       Black/Silver       ProClassic       64109         -6       3/8" Female NPT       Black       ProClassic II       64109         -6       3/8" Female NPT       Red/Blue       ProFlex       ✓       64110         -6       3/8" Female NPT       Red/Blue       ProFlex       ✓       64110         -6       3/8" Female NPT       Endura       ProFlex       ✓       64110         -6       3/8" Female NPT       Endura       ProFlex       ✓       64110         -6       3/8" Female NPT       Endura       ProFlex       ✓       64110         -8       -8       Red/Blue       Twist-Lok       64116       64116         -8       -8       Red/Blue       ProFlex       ✓       64127         -8       -8       Red/Blue       ProFlex       ✓       64115         -8       -8       Red/Blue <td< th=""><th></th><th>,</th><th></th><th>• ·</th><th>·</th><th></th><th></th></td<>		,		• ·	·		
-6       3/8" Female NPT       Red/Blue       ProFlex       64109         -6       3/8" Female NPT       Endura       ProFlex       64109         -6       3/8" Female NPT       Black/Silver       ProClassic       64109         -6       3/8" Female NPT       Black/Silver       ProClassic       64109         -6       3/8" Female NPT       Black       ProClassic II       64109         -6       3/8" Female NPT       Black       ProClassic II       64109         -6       3/8" Female NPT       Red/Blue       ProFlex       ✓       64110         -6       3/8" Female NPT       Red/Blue       ProFlex       ✓       64110         -6       3/8" Female NPT       Endura       ProFlex       ✓       64110         -8       -8       Red/Blue       Twist-Lok       64116         -8       -8       Black       Twist-Lok       64116         -8       -8       Red/Blue       ProFlex       ✓       64127         -8       -8       Red/Blue       ProFlex       ✓       64115         -8       -8       Red/Blue       ProFlex       €4115         -8       -8       Black       ProClassic II <th></th> <th>INLET SIZE</th> <th></th> <th></th> <th>GAUGE</th> <th>FILTER</th> <th>PART #</th>		INLET SIZE			GAUGE	FILTER	PART #
-6       3/8" Female NPT       Endura       ProFlex       64109         -6       3/8" Female NPT       Black/Silver       ProClassic       64109         -6       3/8" Female NPT       Black       ProClassic II       64109         -6       3/8" Female NPT       Black       ProClassic II       64109         -6       3/8" Female NPT       Black       ProClassic II       64109         -6       3/8" Female NPT       Red/Blue       ProFlex       ✓       64110         -6       3/8" Female NPT       Endura       ProFlex       ✓       64110         -6       3/8" Female NPT       Endura       ProFlex       ✓       64110         -6       3/8" Female NPT       Endura       ProFlex       ✓       64110         -8       -8       Red/Blue       Twist-Lok       64116         -8       -8       Black       Twist-Lok       64116         -8       -8       Endura       ProFlex       ✓       64127         -8       -8       Endura       ProFlex       ✓       64115         -8       -8       Black/Silver       ProClassic       64115         -8       -8       Black       ProF	FOR HC	OLLEY 4150 SE	RIES CARB	<b>S</b>			
-6       3/8" Female NPT       Black/Silver       ProClassic       64109         -6       3/8" Female NPT       Black       ProClassic II       64109         -6       3/8" Female NPT       Red/Blue       ProFlex       ✓       64110         -6       3/8" Female NPT       Red/Blue       ProFlex       ✓       64110         -6       3/8" Female NPT       Endura       ProFlex       ✓       64110         -8       -8       Red/Blue       Twist-Lok       64116         -8       -8       Black       Twist-Lok       64116         -8       -8       Endura       ProFlex       ✓       64127         -8       -8       Endura       ProFlex       ✓       64115         -8       -8       Red/Blue       ProFlex       €4115         -8       -8       Black       ProClassic       64115         -8       -8       Black	-6	3/8" Female NPT	Red/Blue	ProFlex			641090
-6       3/8" Female NPT       Black       ProClassic II       64109         -6       3/8" Female NPT       Red/Blue       ProFlex       ✓       64110         -6       3/8" Female NPT       Endura       ProFlex       ✓       64110         -6       3/8" Female NPT       Endura       ProFlex       ✓       64110         -8       -8       Red/Blue       Twist-Lok       64116         -8       -8       Black       Twist-Lok       64116         -8       -8       Black       Twist-Lok       64116         -8       -8       Black       Twist-Lok       64116         -8       -8       Red/Blue       ProFlex       ✓       64127         -8       -8       Endura       ProFlex       ✓       64115         -8       -8       Endura       ProFlex       €4115         -8       -8       Black/Silver       ProClassic       64115         -8       -8       Black       ProClassic II       64115         -8       -8       Black       ProFlex       €4115         -8       -8       Red/Blue       ProFlex       €4135         -8       -8	-6	3/8" Female NPT	Endura	ProFlex			641091
-6       3/8" Female NPT       Red/Blue       ProFlex       ✓       64110         -6       3/8" Female NPT       Endura       ProFlex       ✓       64110         -8       -8       Red/Blue       Twist-Lok       64110         -8       -8       Red/Blue       Twist-Lok       64110         -8       -8       Black       Twist-Lok       64116         -8       -8       Black       Twist-Lok       64116         -8       -8       Red/Blue       ProFlex       ✓       64127         -8       -8       Red/Blue       ProFlex       ✓       64127         -8       -8       Endura       ProFlex       ✓       64115         -8       -8       Red/Blue       ProFlex       €4115         -8       -8       Black/Silver       ProClassic       64115         -8       -8       Black       ProClassic II       64115         -8       -8       Black       ProFlex       €4115         -8       -8       Black       ProFlex       €4115         -8       -8       Red/Blue       ProFlex       €4135         -8       -8       Red/Blue	-6	3/8" Female NPT	Black/Silver	ProClassic			641093
-6       3/8" Female NPT       Endura       ProFlex       ✓       64110         -8       -8       Red/Blue       Twist-Lok       64110         -8       -8       Black       Twist-Lok       64110         -8       -8       Black       Twist-Lok       64110         -8       -8       Red/Blue       ProFlex       ✓       64127         -8       -8       Red/Blue       ProFlex       ✓       64127         -8       -8       Endura       ProFlex       ✓       64127         -8       -8       Endura       ProFlex       ✓       64115         -8       -8       Red/Blue       ProFlex       €4115         -8       -8       Black/Silver       ProClassic       64115         -8       -8       Black       ProClassic II       64115         -8       -8       Black       ProClassic II       64115         -8       -8       Black       ProFlex       €4135         -8       -8       Red/Blue       ProFlex       €4135         -8       -8       Endura       ProFlex       €4135         -8       -8       Red/Blue       ProFlex </td <td>-6</td> <td>3/8" Female NPT</td> <td>Black</td> <td>ProClassic II</td> <td></td> <td></td> <td>641095</td>	-6	3/8" Female NPT	Black	ProClassic II			641095
-8       -8       Red/Blue       Twist-Lok       64116         -8       -8       Black       Twist-Lok       64116         -8       -8       Red/Blue       ProFlex       ✓       64127         -8       -8       Red/Blue       ProFlex       ✓       64127         -8       -8       Endura       ProFlex       ✓       64127         -8       -8       Endura       ProFlex       ✓       64115         -8       -8       Red/Blue       ProFlex       ✓       64115         -8       -8       Black/Silver       ProClassic       64115         -8       -8       Black       ProClassic II       64115         -8       -8       Black       ProClassic II       64115         -8       -8       Black       ProClassic II       64115         -8       -8       Red/Blue       ProFlex       ✓       64135         -8<	-6	3/8" Female NPT	Red/Blue	ProFlex	<b>v</b>		641100
-8       -8       Black       Twist-Lok       64116         -8       -8       Red/Blue       ProFlex       ✓       64127         -8       -8       Endura       ProFlex       ✓       64127         -8       -8       Endura       ProFlex       ✓       64127         -8       -8       Red/Blue       ProFlex       ✓       64115         -8       -8       Red/Blue       ProFlex        64115         -8       -8       Endura       ProFlex        64115         -8       -8       Black/Silver       ProClassic       64115         -8       -8       Black       ProClassic II       64115         -8       -8       Black       ProFlex        64135         -8       -8       Red/Blue       ProFlex        64135	-6	3/8" Female NPT	Endura	ProFlex	<b>v</b>		641101
-8       -8       Red/Blue       ProFlex       ✓       64127         -8       -8       Endura       ProFlex       ✓       64127         -8       -8       Red/Blue       ProFlex       ✓       64127         -8       -8       Red/Blue       ProFlex       ✓       64117         -8       -8       Endura       ProFlex       ✓       64115         -8       -8       Black/Silver       ProClassic       64115         -8       -8       Black       ProClassic II       64115         -8       -8       Black       ProClassic II       64115         -8       -8       Red/Blue       ProFlex       ✓       64135         -8       -8       Red/Blue       ProFlex       ✓       64135         -8       -8       Endura       ProFlex       ✓       64135         -8       -8       Endura       ProFlex       ✓       64135         -8       -8       Red/Blue       ProFlex       ✓       64135         -8       -8       Red/Blue       ProFlex       ✓       64144	-8	-8	Red/Blue	Twist-Lok			641160
-8       -8       Endura       ProFlex       ✓       64127         -8       -8       Red/Blue       ProFlex       64115         -8       -8       Endura       ProFlex       64115         -8       -8       Endura       ProFlex       64115         -8       -8       Black/Silver       ProClassic       64115         -8       -8       Black       ProClassic II       64115         -8       -8       Black       ProClassic II       64135         -8       -8       Red/Blue       ProFlex       ✓       64135	-8	-8	Black	Twist-Lok			641165
-8       -8       Red/Blue       ProFlex       64115         -8       -8       Endura       ProFlex       64115         -8       -8       Black/Silver       ProClassic       64115         -8       -8       Black       ProClassic II       64115         -8       -8       Black       ProClassic II       64115         -8       -8       Black       ProClassic II       64135         -8       -8       Red/Blue       ProFlex       ✓       64135         -8       -8       Endura       ProFlex       ✓       64135         -8       -8       Red/Blue       ProFlex       ✓       64135         -8       -8       Red/Blue       ProFlex       ✓       64135         -8       -8       Red/Blue       ProFlex       ✓       64135	-8	-8	Red/Blue	ProFlex		<b>v</b>	641270
-8         -8         Endura         ProFlex         64115           -8         -8         Black/Silver         ProClassic         64115           -8         -8         Black         ProClassic II         64115           -8         -8         Black         ProClassic II         64115           -8         -8         Black         ProClassic II         64135           -8         -8         Red/Blue         ProFlex         ✓         64135           -8         -8         Endura         ProFlex         ✓         64135           -8         -8         Endura         ProFlex         ✓         64135           -8         -8         Red/Blue         ProFlex         ✓         64135           -8         -8         Red/Blue         ProFlex         ✓         64135	-8	-8	Endura	ProFlex		~	641271
-8         -8         Black/Silver         ProClassic         64115           -8         -8         Black         ProClassic II         64115           -8         -8         Black         ProClassic II         64115           FOR HOLLEY 4500 SERIES CARBS         -8         -8         64135           -8         -8         Red/Blue         ProFlex         ✓         64135           -8         -8         Endura         ProFlex         ✓         64135           -8         -8         Red/Blue         ProFlex         ✓         64135           -8         -8         Red/Blue         ProFlex         ✓         64135	-8	-8	Red/Blue	ProFlex			641150
-8         -8         Black         ProClassic II         64115           FOR HOLLEY 4500 SERIES CARBS <td>-8</td> <td>-8</td> <td>Endura</td> <td>ProFlex</td> <td></td> <td></td> <td>641151</td>	-8	-8	Endura	ProFlex			641151
FOR HOLLEY 4500 SERIES CARBS           -8         -8         Red/Blue         ProFlex         ✓         64135           -8         -8         Endura         ProFlex         ✓         64135           -8         -8         Red/Blue         ProFlex         ✓         64135           -8         -8         Red/Blue         ProFlex         ✓         64135	-8	-8	Black/Silver	ProClassic			641153
-8         -8         Red/Blue         ProFlex         ✓         64135           -8         -8         Endura         ProFlex         ✓         64135           -8         -8         Red/Blue         ProFlex         ✓         64135           -8         -8         Red/Blue         ProFlex         64114	-8	-8	Black	ProClassic II			641155
-8         Endura         ProFlex         ✓         64135           -8         -8         Red/Blue         ProFlex         64114	FOR HC	DLLEY 4500 SE	RIES CARB	S			
-8 -8 Red/Blue ProFlex 64114	-8	-8	Red/Blue	ProFlex		<b>v</b>	641350
	-8	-8	Endura	ProFlex		<b>v</b>	641351
	-8	-8	Red/Blue	ProFlex			641140
-8 -8 Endura ProFlex 64114	-8	-8	Endura	ProFlex			641141
FOR DEMON CARBS	FOR DE	MON CARBS					
			Red/Blue	ProFlex			641250
	-6	3/8" Female NPT					641251
			Black/Silver	ProClassic			641253
	-6	3/8" Female NPT	Red/Blue	ProFlex	<b>v</b>		641260
	-6	3/8" Female NPT		ProFlex	<b>v</b>		641261
						~	641280
						<b>v</b>	641281
							641180
							641181
							641183
							641185
FOR KING DEMON CARBS							
				ProFlex		V	641360
						~	641361

37

**NEW PRODUCTS** 

**CRIMP-ON PROGRAM** 

HOSES

HOSE ENDS

**ADAPTER FITTINGS** 

FUEL MANAGEMENT

VITROUS

VEDESSORIES

**RANSMISSIO** 

**BRAKE HOSES** 

PLAN-0-GRAMS

**ECH TIPS** 

#### RUSSELL ACCESSORIES

#### **BILLET ALUMINUM FUEL Y-BLOCKS**

Designed for connecting dual fuel hoses to your carburetor, these Y-style fuel blocks are engineered for optimum flow for both street and race applications. These blocks feature 3/8" NPT inlet and outlet ports. For maximum flow applications, our race blocks utilize large 1/2" NPT inlets with either 3/8" NPT or 1/2" NPT outlet ports. All blocks feature a 1/8" NPT pressure gauge port and are anodized red for a great appearance.

DESCRIPTION	RED PART #
1/2" inlet and 3/8" outlet	650360
3/8" inlet and outlet	650370
1/2" inlet and outlet	650380

## **BILLET ALUMINUM Y-BLOCKS WITH AN PORTS**

These Russell billet Y-blocks are machined to accept AN straight thread adapters. Use Russell radius AN port adapters for the ultimate in flow capacity, (see page 24). O-rings are required.

DESCRIPTION	BLUE PART #	POLISHED PART #	BLACK PART #
-6 inlet and -6 outlet	_	650401	650400
-10 inlet and -8 outlet	650410	650411	650413
-10 inlet and -10 outlet	650420	650421	-

## FLARE TO FLARE "Y" FITTINGS

True Y design for unrestricted flow, these Y-Fittings are machined from billet and feature male 37° connections, perfect for inline mounting. They are available in three popular sizes, -6, -8 and -10. The -8 and -10 fittings include a 1/8" female pipe port for fuel pressure take off or gauge. Features a black anodized finish.

DESCRIPTION	BLACK PART #
-6 AN male	650430
-8 AN male with female 1/8" NPT side port	650440
-10 AN male with female 1/8" NPT side port	650450



## **FUEL PRESSURE GAUGES**

Engineered for the serious street enthusiast, these gauges guarantee precise fuel pressure settings from 0 to 100 psi. Each comes with an easy to read face. These gauges have a chrome plated steel case with 1/8" NPT male inlet. Available in both liquid-filled and non-liquid filled models. Designed to withstand severe vibration to extend service and performance for automotive and marine applications.

## 1-1/2" GAUGES

DESCRIPTION	PART #
(0-15) psi fuel pressure gauge (liquid-filled)	650330
(0-100) psi fuel pressure gauge (liquid-filled)	650340
(0-15) psi fuel pressure gauge (non liquid-filled)	650350
(0-15) psi fuel pressure gauge, machine face (liquid-filled)	650390
(0-15) psi fuel pressure gauge, black face and case (liquid-filled)	650310
(0-100) psi fuel pressure gauge, black face, chrome case (liquid-filled)	650320



Check out page 49 for our Heat Sink Fluid Coolers











NITROUS

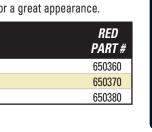
ACCESSORIES

TRANSMISSION

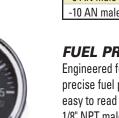


PLAN-0-GRAMS

INDEX







# **RUSSELL** FU





# FUEL FILTERS

# FUEL AND OIL GAUGE FITTING KITS

This installation kit makes it a snap to connect remote mounted fuel or oil pressure gauges. Kit includes: 1/8" NPT block adapter, gauge adapter and one 6 foot -4 ProFlex hose assembly.

DESCRIPTION	SIZE	PART #
Fitting kit with hose assembly	-4	640720



## ALUMINUM STREET FUEL FILTERS

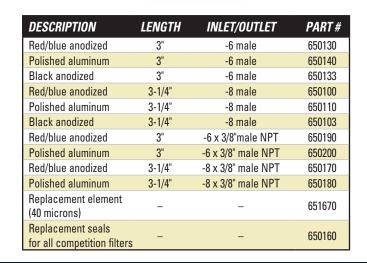
- Made of billet aluminum for strength and shock resistance
- Sintered-bronze 40 micron element can be cleaned or replaced
- Designed for carbureted engines making less than 300 hp
- Filters are bi-directional and available to fit 5/16" or 3/8" fuel hoses

DESCRIPTION	LENGTH	DIA.	INLET/ OUTLET	PART #
Chrome	3"	1-1/8"	5/16"	645060
Red	3"	1-1/8"	5/16"	645070
Blue	3"	1-1/8"	5/16"	645080
Black	3"	1-1/8"	5/16"	645090
Chrome	3"	1-1/8"	3/8"	645120
Red	3"	1-1/8"	3/8"	645130
Blue	3"	1-1/8"	3/8"	645140
Black	3"	1-1/8"	3/8"	645150
Replacement element	_	_	_	651660



- Designed for high volume fuel systems
- Manufactured from billet aluminum
- Offered in -6, -8 and 3/8" NPT male outlets
- 40 micron disc element
- 3/8" NPT connects directly to fuel pump, Y-block or regulator
- Offered in polished aluminum, traditional red/blue anodized and black anodized
- Can be used with alcohol







**VEW PRODUCTS** 

CRIMP-ON PROGRAM

**IOSE ENDS** 

ADAPTER FITTINGS

**NSMISSIO** 

Xadni

# PROFILTER

The Russell ProFilter is engineered to provide full flow filtration with a minimum amount of restriction. Precision machined from billet aluminum. the ProFilter end caps are removable for easy access to service the element. The replaceable element is secured with a positive O-ring seal, insuring the optimum in filtration.

- Designed for carbureted or injected engines
- Anodized in red/blue or black/silver
- Offered in -6, -8, -10 and -12 male outlets standard or in multiple end configurations
- Flows up to 140 gallons per hour at 7 psi

## 12" PROFILTERS (PAPER ELEMENT)

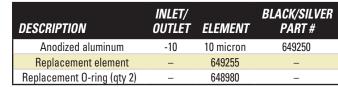
Þ	DESCRIPTION	INLET/ OUTLET	ELEMENT	RED/BLUE PART #
	Anodized aluminum	-8 male	paper	649000
	Anodized aluminum	-12 male	paper	649110
	Replacement paper element (10 microns)	_	-	649060
	Replacement Seals for all ProFilters	_	-	648990

## 8-1/4" PROFILTERS/HIGH FLOW (NYLON ELEMENT)

DESCRIPTION	INLET/ OUTLET	<i>RED/BLUE PART #</i>	BLACK/SILVER PART #
Anodized aluminum	-6 male	649140	649143
Anodized aluminum	-8 male	649150	649153
Anodized aluminum	-10 to -6 male	649210†	649213
Anodized aluminum	-10 to -8 male	649190†	_
Anodized aluminum	-10 male	649160	_
Anodized aluminum	-12 to -10 male	649200†	_
Anodized aluminum	-12 male	649170	_
Replacement nylon element (60 microns)	-	-	649180

## **6" PROFILTER FOR EFI**

Machined in house from 6061-T6, our ProFilter for EFI systems utilizes an aircraft designed 10 micron pleated paper element that insures the maximum in filtration while delivering large volumes of fuel. The -10 inlet and outlet ports incorporate O-ring boss sealing technology for leak-free connections. Features a black anodized finish with silver ends for great appearance. Mounting clamp included.



For unrestricted flow utilize Russell Radius Port Adapters on page 24.

FUEL FILTER CLAMPS FOR	RUSSELL PROFILTERS
DESCRIPTION	CLEAR ANODIZED PART #
2" ID use with 8-1/4" & 12" ProFilters	649053
2.2" ID use with 6" ProFilters	49273

#### **CUSTOMER'S** REPORT

RUSSELL

"When it came time to replumb our car. there was only one choice – Russell. They offer the most complete line of high quality fittings and adapters, giving us lots of options during installation. We chose to use their lightweight and affordable ProClassic hose and crimp on fittings, which helped us to eliminate 18 lbs. from the car! In addition to the weight savings, Russell ProClassic hose and fittings are easy to use and when everything was done, it looks great."

John Urist, 5-Time **NMRA Super Street Outlaw Champion** 





tWhile supplies last

40

**CRIMP-ON PROGRAM** 

HOSES

ose ends

ADAPTER FITTINGS

FUEL MANAGEMENT

CESSORIES

TRANSMISSION







- **FUEL LINES & ADAPTERS**
- Available in 25 ft. rolls of either 3/8" or 1/2" outside diameter
- Four finishes available: natural, red, blue or black anodized finish
- For use with 37° flare adapter • fittings using the Russell Tube Nut/Tube Sleeve combination or our Hard Tube Adapters
- Used for routing the fuel line along frame rails and to Y-Blocks or pump to carb



# ALUMINUM FUEL LINE

Lightweight, inexpensive and easy to use, Russell's aluminum fuel line is available in three sizes and four finishes to fit virtually any fuel system. Used where a flexible fuel line is not required, it is easily contoured to route along frame rails and chassis tubes. Connect to fuel line adapters using Russell tube nuts and tube sleeves and a 37° flaring tool or our hard tube adapters. Rated up to 250 psi. Sold in 25 ft. lengths.

TUBE SIZE	COLOR	PART #
3/8"	Blue	639250
3/8"	Black	639253
3/8"	Red	639260
3/8"	Natural	639480
1/2"	Blue	639270
1/2"	Black	639273
1/2"	Red	639280
1/2"	Natural	639490



## **ALUMINUM FUEL LINE ADAPTERS**

- Connects 3/8" or 1/2" aluminum tube to -6 or -8 adapters
- Unique crimp design eliminates tube flaring
- Available in male or female ends for 3/8" or 1/2" tubing

DESCRIPTION	RED/BLUE PART #	BLACK/SILVER PART #
-6 Female Swivel to 3/8" Line	639200	639203
-6 Male 37° to 3/8" Line	639210	639213
-8 Female Swivel to 1/2" Line	639220	639223
-8 Male 37° to 1/2" Line	639230	639233
-6 Replacement Ferrules (qty. 2)	_	620155
-8 Replacement Ferrules (qty. 2)	_	620165







I ORE NO I				
TUBE SIZE	<b>Δ</b> ΤΥ	BLUE PART #	ENDURA PART #	BLACK PART #
3/8"	2	660570	660571	660575
1/2"	2	660580	660581	660585
5/8"	1	660590	660591	660593







**CRIMP-ON PROGRAM** 

INDEX

FUEL PUMPS

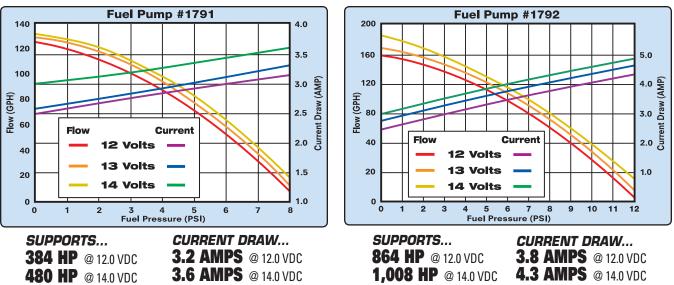


# QUIET-FLO™ ELECTRIC FUEL PUMPS

These state-of-the-art electric fuel pumps offer maximum performance in a compact package. With anodized aluminum housings and high-quality internals, they are both strong and durable. Each pump is factory-tested and includes mounting brackets. The carbon fiber vanes and composite rotors give these pumps the added boost for maximum performance. The high quality construction results in a pump that is 4 to 14 dB quieter than competitors pumps at the same pressure. #1791 is factory preset to 6.5 psi and no regulator is required. With a replaceable screen type inlet filter and the free flow rate of 120 GPH, the #1791 is sufficient to supply 600 hp. The #1792 has a free flow rate of 160 GPH, which is enough to feed a 1000 hp engine. This pump is factory preset to 12 psi and requires an external regulator such as the Edelbrock regulator #1727. Current draw: 3.2 amps @ 12 VDC, 3.6 amps @ 14 VDC.

IMPORTANT NOTES: These pumps should be mounted as close to the fuel tank as possible, at or below the fuel level. For proper installation and voltage requirements, use fuel pump relay kit #1795 on page 44.

USE WITH RUSSELL	DESCRIPTION	PART #	DESCRIPTION	PART #
SWIVEL PIPE THREAD	120 GPH (free flow),		160 GPH (free flow),	
HOSE ENDS ON PAGE 13	3/8" NPT inlet/outlet	1791	1/2" NPT inlet/outlet	1792
	for carbureted applications		for carbureted applications	



@ 6.5 PSI

@ 6.5 PSI



@ 7.5 PSI

These high-quality fuel line kits offer a clean and precise fuel supply line for mechanical fuel pumps with 3/8" NPT outlet, when using an Edelbrock Single-Feed or Dual-Feed fuel inlet kit #8128, #8131, #8133 or #8134. These hose kits are pre-assembled hose with hose ends and are available with stainless steel braided hose or black nvlon fabric ProClassic hose. Carb fuel inlet not included.



DESCRIPTION	PART #
Braided stainless steel fuel line kit (for S/B Chevy, S/B Chrysler, & B/B Chrysler)	8123
Braided stainless steel fuel line kit (for AMC, B/B Chevy, S/B Ford, 429/460 Ford & Pontiac)	8124
Braided stainless steel fuel line kit (for, S/B Ford)	8125

DESCRIPTION	PART #
ProClassic black fuel line kit (for S/B Chevy, S/B Chrysler, & B/B Chrysler)	81233
ProClassic black fuel line kit (for AMC, B/B Chevy, S/B Ford, 429/460 Ford & Pontiac)	81243

@ 7.5 PSI

RUSSELL

SESOH

TRANSMISSION

INDEX

# **RUSSELL** FUEL PUMPS

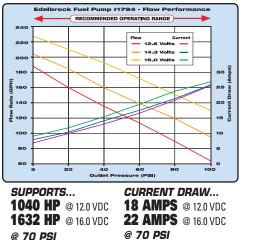


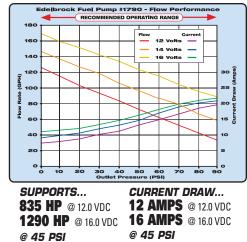
# QUIET-FLO™ ELECTRIC FUEL PUMPS FOR EFI APPLICATIONS

These Edelbrock EFI fuel pumps have anodized aluminum housings and high-quality internals, they are both strong and durable. Each pump is factory-tested and includes mounting brackets. #1790 features a –10 AN inlet/ outlet and a flow rate of 80 GPH at 45 psi for use with high-hp fuel injected applications. The in-line design keeps the pump motor and components cool even under harsh conditions. The Victor EFI fuel pump #1794 is rated at 120 GPH at 45 psi and has –12 AN inlet/outlets and is compatible with all grades of gasoline and methanol type fuels.

DESCRIPTION	PART #
80 GPH at 45 psi, -10 AN inlet/outlet for EFI applications. Dimensions: 6-7/8" x 3-1/4"	1790
120 GPH at 45 psi, -12 AN inlet/outlet for EFI applications. Dimensions: 7" x 3"	1794

FOR OPTIMUM FLOW AND PROFESSIONAL INSTALLATION, USE RUSSELL RADIUS PORT HOSE ENDS O-RING BOSS ON PAGE 13







# **IN-LINE STREET/STRIP ELECTRIC FUEL PUMP**

Street/Strip fuel pumps can be utilized as an inline booster pump or as a stand-alone unit. These pumps are continuous duty rated and are ideal for EFI applications that require additional pumping capabilities from upgrade modifications such as high compression pistons, high flow intake manifold, big bore throttle bodies, cams, turbo kits, supercharger and nitrous applications up to 600 HP. Includes mounting brackets, 3/8" (10mm x 1) barb fittings. Match with EFI regulator #1728 for adjustability from 35 to 90 psi.

DESCRIPTION	PART #
57 GPH (215 liter/hr), 3/8" hose barb fittings. Use #670470 to adapt to -6 AN.	3594

# HIGH PERFORMANCE IN-TANK FUEL PUMPS

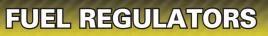
These OE in-tank upgrade pumps are ideal for supporting performance improvements such as a high performance intake manifold, cams, turbo, direct port nitrous systems, big-bore throttle body, etc. They replace your original pump exactly and include all necessary hardware for an easy installation.

DESCRIPTION	PART #
For 1985-97 Ford Mustang (exc.	1996-97 Cobra)
155 liter/hr. (41 gph)	17930
190 liter/hr. (50 gph)	17931
255 liter/hr. (67 gph)	17932
255 liter/hr. (67 gph), high pressure for Turbo or Nitrous	17935
For 1985-92 fuel-injected GM ve	hicles, non-TBI
255 liter/hr. (67 gph)	17933

DESCRIPTION	PART #
For 1984-90 front wheel drive Chrysle	er vehicles
255 liter/hr. (67 gph)	17934
For 1994-99 Acura Integra & 1992-00	Honda
190 liter/hr. (50 gph)	17938
255 liter/hr. (67 gph)	17936
255 liter/hr. (67 gph), 60+ psi for Turbo, Supercharger or Nitrous	17937

**NEW PRODUCTS** 

INDEX





# **FUEL PRESSURE REGULATOR -**FOR CARBURETED APPLICATIONS

These fuel pressure regulators are machined from aircraft quality aluminum and have fluorosilicone diaphragm material for extended life and high temperature protection. They are compatible with all grades of gasoline/methanol and have 1/8" NPT gauge ports. Mounting bracket and hardware are included. #1727 has 3/8" NPT inlet/outlets and is adjustable from 5 to 10 psi, providing extremely consistent pressure regulation for carbureted applications.

DESCRIPTION	PART #
160 GPH with single 3/8" NPT inlet & dual 3/8" NPT outlets for carbureted applications	1727

# **FUEL PRESSURE REGULATORS -**FOR EFI APPLICATIONS

These regulators have a diaphragm made of fluorosilicone for extended life and high temperature protection. They are compatible with all grades of gasoline/methanol and have 1/8" NPT gauge ports. Mounting bracket, fittings and hardware are included. They are adjustable from 35 to 90 psi & capable of handling the flow from pump #1794 or two #1790 pumps for systems well beyond 1000 hp.

DESCRIPTION	PART #
180 GPH with dual -6 AN inlet and -6 external bypass for EFI applications	1728
180 GPH with dual -10 AN inlet and -6 external bypass for EFI applications	1729

# **REGULATOR TO FUEL RAIL ADAPTER**

These adapter fittings ease the installation and eliminate the need to stack fittings when connecting your EFI regulator to your fuel rail. Our unique swivel design allows 360° rotation after installation and uses our radius port O-Ring connection at the regulator for ultimate flow. For use with regulators with -10 ports and fuel rails with 3/8" NPT. Ideal for use with Edelbrock 1729 regulator and fuel rail kits with 3/8" NPT Ports.

DESCRIPTION	燕燕燕	PART #
3/8" NPT swivel to -10 AN radius inlet port	USA	640543
-10 AN radius port male x -8 radius port male swivel 0 B B		644033



# FUEL PRESSURE REGULATOR KITS

These kits allow for the adjustment of fuel pressure from 4-1/2 to 9 psi. Match with Edelbrock racing fuel pumps. Kits include fittings, mounting plate, fuel line and regulator. Fuel line from fuel pump to regulator is not included; use #8122 or #8127 for pumps with 1/2" NPT outlet.

DESCRIPTION	PART #
Single regulator, dual outlet, standard-flange	8192*
Single regulator, dual outlet, 4500 flange	8193*

DESCRIPTION	PART #
Single regulator, dual outlet, standard flange w/GM throttle	8195*
Single regulator plate only, standard flange	8189*
Fuel pressure regulator	8190



# UNIVERSAL FUEL PUMP RELAY KIT

Designed specifically for proper fuel pump wiring, this 30-amp relay kit is strongly recommended when installing Edelbrock electric fuel pumps #1791 and #1792 but can also be used as a universal relay on competitor's pumps. Constructed of the highest quality wire and weather pack 30-amp Bosch relay, this industrial grade kit allows you to mount the relay in virtually any location. The relay assures proper voltage to the fuel pump at all times, for consistent and accurate fuel pressure.

DESCRIPTION	PART #
Fuel pump relay kit	1795

\*Not legal for sale or use on pollution controlled motor vehicles.

NEW PRODUCTS

**CRIMP-ON PROGRAM** 

ose ends

DAPTER FITTINGS

44

ADVANCED FLUID TRANSFER SYSTEMS

# **NITROUS**



RUSSELL

**NEW PRODUCTS** 

**CRIMP-ON PROGRAM** 

HOSES

HOSE ENDS

ADAPTER FITTINGS

FUEL MANAGEMENT

HIGH PRESSURE NITROUS AND FUEL FILTER FITTINGS:

STRAIGHT		
DESCRIPTION	BLUE PART #	RED PART #
-4 AN to 1/8" NPT	76514	76533
-4 AN to 1/4" NPT	76516	_
-1/8" NPT X 1/8" NPT male pipe nipple	76556	_
-6 AN to 1/4" NPT	76515	76544

#### **NITROUS ADAPTERS**

AN SIZE	THREAD SIZE	RED PART #
-4	flare x 1/8" NPT	660424
-6	male x 1/8" NPT male 45°	660104
-6	flare x 1/8" NPT	660454

## FLARE TO FLARE "Y" FITTINGS

True Y design for unrestricted flow, these Y-Blocks are machined from billet and feature male 37° connections, perfect for inline mounting.

DESCRIPTION	BLUE PART #	RED PART #
-3 AN -3AN -3AN	_	76519
-4 AN -4AN -4AN	76536	76537

#### EDELBROCK BOTTLE NUT COMBO WRENCH

This Edelbrock wrench is one handy item to keep with your nitrous bottle. It features 3AN, 4AN, 6AN, and 1-1/4" bottle nut wrenches all in one convenient package. Black anodized aluminum and laser etched for a sharp, clean look!



DESCRIPTION	PART #
Bottle nut combo wrench	76504

PART #

658210

658220

658230

658240

658250

658260

658270

658280

658290

658300

658310

658320

658330

658340

658350

658360

658370

658380

658390

658400

658410

658420

658430

# PRE-MADE NITROUS & FUEL LINES

PART #

Russell nitrous hose assemblies are manufactured at the Russell facility and assembled by dedicated Russell professionals. All nitrous hose assemblies are constructed using Russell PowerFlex stainless steel braided hose. The Russell hose ends feature precision crimp installation using a hydraulic crimping method that provides the ultimate leak free connection. Use blue hose ends for nitrous, and red for fuel lines.

DESCRIPTION



-3 AN 8-1/2" Red

-3 AN 12" Blue

-3 AN 10" Blue

-3 AN 10" Red

-3 AN 12" Red

-3 AN 15" Blue

-3 AN 15" Red

-3 AN 18" Blue

-3 AN 18" Red

-3 AN 2-foot Blue

-3 AN 2-foot Red

-3 AN 3-foot Blue

-3 AN 3-foot Red

-3 AN 4-foot Blue

-4 AN 8-1/2" Blue

-3 AN 2-foot 1/8" NPT Blue

-3 AN 2-foot 1/8" NPT Red

-3 AN 4-foot Red 90° to Strai

-3 AN x 1/8" NPT 8-1/2" Blue

-3 AN x 1/8" NPT 8-1/2" Red

-3 AN x 1/8" NPT 12" Blue

-3 AN x 1/8" NPT 12" Red

PLAN
TECH TIPS

Xeloni

	658000	-4 AN 8-1/2" Red
	658010	-4 AN 1-foot Blue
;	658020	-4 AN 1-foot Red
	658030	-4 AN 15" Red 90° to Straight
	658040	-4 AN 18" Blue
	658050	-4 AN 18" Red
	658060	-4 AN 2-foot Blue
	658770	-4 AN 2-foot 1/8" NPT Blue
	658780	-4 AN 2-foot 1/8" NPT Red
	658070	-4 AN 2-foot Red
	658080	-4 AN 3-foot Blue
	658090	-4 AN 3-foot Red
	658100	-4 AN 4-foot Blue
	658110	-4 AN 6-foot Blue
	658120	-4 AN 8-foot Blue
	658130	-4 AN 10-foot Blue
	658140	-4 AN 12-foot Blue
	658150	-4 AN 14-foot Blue
	658160	-4 AN 16-foot Blue
	658170	-4 AN 18-foot Blue
	658180	-4 AN 20-foot Blue
ight	658190	-4 AN to -3 AN 1-foot Blue
	658200	-4 AN to -3 AN 1-foot Red

DESCRIPTION	PART #	
-4 AN to -3 AN 18" Blue	658440	
-4 AN to -3 AN 18" Red	658450	
-4 AN to -6 AN 1-foot Blue	658460	
-4 AN to -6 AN 18" Blue	658470	
-4 AN to -6 AN 18" Red	658480	
-6 AN 1-foot Blue	658490	
-6 AN 1-foot Red	658500	
-6 AN 2-foot Blue	658510	
-6 AN 2-foot Red	658520	
-6 AN 4-foot Blue	658530	
-6 AN 6-foot Blue	658540	
-6 AN 8-foot Blue	658550	
-6 AN 10-foot Blue	658560	
-6 AN 12-foot Blue	658570	
-6 AN 14-foot Blue	658580	
-6 AN 16-foot Blue	658590	
-6 AN 20-foot Blue	658600	
-4 AN to -3 AN 15" Blue	658790	
-4 AN to -3 AN 15" Red	658800	
-4 AN to -3 AN 8" Blue 658		
-4 AN to -3 AN 8" Red	658820	





#### RUSSELL ACCESSORIES



#### HOSE & FITTING ASSEMBLY LUBE AND SEALANT KIT

Precision Hose and Fitting Assembly Lube allows easy assembly and disassembly of hose ends. Our assembly lube will not damage the inner liner of the hose and prevents galling of hose ends during assembly. The anti-seize thread sealant provides an instant seal on pipe threads. This sealant has a temperature range from -60° to +600° F and can be used as a gasket and flange sealant.

DESCRIPTION	PART #
Assembly lube/sealant kit	671570

#### **RUSSELL AN HOSE END WRENCHES**

AN hose end wrenches are precision machined to fit Russell hose ends without damaging the anodized finish. The satin, anodized finish features extended durability. Available individually or as a complete set.

DESCRIPTION	PART #
-6 hose end wrench	651900
-8 hose end wrench	651910
-10 hose end wrench	651920
-12 hose end wrench	651930
-16 hose end wrench	651940
Set of 5 wrenches (includes -6, -8, -10, -12, -16)	651950

#### **RUSSELL SAFETY WIRE PLIERS**

Russell safety wire pliers are great for wiring any parts subjected to loosening from vibration. This positive locking tool features automatic spin slide return.

-	kooda.	-0-
	accorda.	60

DESCRIPTION	PART #
Safety wire pliers	651960



#### **RUSSELL SAFETY WIRE**

DESCRIPTION	PART #
.032 o.d. stainless steel wire, 1-lb. spool	671580

## **HOSE ASSEMBLY TOOL**

This handy tool separates the steel braid from the teflon inner liner making insertion of the olive easier.



PART #

46

NEW PRODUCTS

**CRIMP-ON PROGRAM** 

HOSES

ose ends

ADAPTER FITTINGS

FUEL MANAGEMENT

NITROUS

ACCESSORIES

**FRANSMISSION** 

BRAKE HOSES

PLAN-0-GRAMS





SI	ZĽ		
-3	&	-4	
-6	ጲ	-8	

INDEX

# ACCESSORIES

HOSES

HOSE ENDS

**ADAPTER FITTINGS** 

FUEL MANAGEMENT

Russell ProClassic hose and fittings helped Team Hellion eliminate 18 lbs. over traditional hose and fittings

RUSSELL







Check out pages 42-44 for EFI Pumps & Regulators



## FIRE JACKET

Designed to insulate hoses that run in sustained high temperature areas, fire jackets are manufactured from smooth, silicone-coated glass material that provides heat resistance and short-term direct flame protection.

HOSE SIZE	10' LENGTH	20' LENGTH
-6	683800	683810
-8	683820	683830
-10	683840	683850
-12	683860	683870

## WRAP-IT FOR MAXIMUM WIRE & HOSE PROTECTION

Wrap-It is a self-wrapping, lightweight oversleeve that reduces chafing, cutting and abrading of wires and hoses. The self-wrapping feature allows for quick and easy installation and removal for assembly or maintenance without the need for any special tools.

DIAMETER	3' LENGTH	10' LENGTH
3/16"	629050	629060
5/16"	629080	629090
1/2"	629110	629120
3/4"	629140	629150



#### **TEFLON WASHERS**

Replacement washers for Russell Bulkhead Fittings.

AN SIZE	ΔΤΥ.	PART #
-6	10	651206
-8	10	651208
-10	10	651210
-12	10	651212

## **COPPER CRUSH WASHERS**



For use with Edelbrock Billet Fuel Pumps, Carter and CV Pumps.

DESCRIPTION	<b>ДТҮ</b> .	PART #
For use with 5/8"-18 male fitting	2	640990

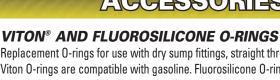
#### **CUSHION CLAMPS**

For the optimum method of securing hoses to frames or boat runners, mechanics choose Russell cushion clamps. The spring steel tab mount with the rubber covered hose loop provides a rigid vibration absorbing mount for hoses and/or tubing.

DESCRIPTION	<b>ΔΤΥ</b> .	PART #
Holds hose -4	10	650970
Holds hose -6	10	650980
Holds hose -8	6	650990
Holds hose -10	6	651000
Holds hose -12	6	651010

INDEX

# ACCESSORIES



Replacement O-rings for use with dry sump fittings, straight threaded AN plugs and flare unions. Viton O-rings are compatible with gasoline. Fluorosilicone O-rings offer superior sealing and are the best choice for use with ethylene glycol, motor oil and methanol. Packaged in quantities of 10.

ł	DESCRIPTION	PART
	-12 Viton O-Rings	651070
	-16 Viton O-Rings	651080
	-4 Fluorosilicone O-Rings	651031
	-6 Fluorosilicone O-Rings	651041

DESCRIPTION	PART #
-8 Fluorosilicone O-Rings	651051
-10 Fluorosilicone O-Rings	651061
-12 Fluorosilicone O-Rings	651071
-16 Fluorosilicone O-Rings	651081

RUSSELL

## BRAKE CRUSH WASHERS

When changing brake hoses, always replace the sealing washers that are used with Russell's street legal brake hoses. Washers are sold 10 per package.

DESCRIPTION	<b>ΔΤΥ</b>	PART #
10mm - 3/8" brake hose washers	10	683980
12mm - 7/16" brake hose washers	10	683990

## **CARBURETOR FITTING SEALING WASHERS**

When servicing or rebuilding a carburetor, always replace the old washers with new ones. Sold 2 per package.

DESCRIPTION	<b>ΔΤΥ</b>	PART #
Use with Holley & Demon 9/16" -24 carb fittings	2	645210
Use with Holley & Quadrajet 7/8" -20 carb fittings	2	645220
Use with Edelbrock & Carter 5/8" -20 carb fittings	2	645230
Use with Quadrajet 1" -20 carb fittings	2	645240

## STAT-O-SEALS

Russell Stat-O-Seals are manufactured with a Buna rubber o-ring mechanically bonded to the inside diameter of an aluminum washer. When tightened, the o-ring seal is compressed, forming a positive seal around the bolt shank.

AN FITTING	I.D.	QTY.	PART #
-3	3/8"	2	683880
-4	7/16"	2	683890
-6	9/16"	2	683900
-8	3/4"	2	683910
-10	7/8"	2	683920

## FERRULES

SIZE	<b>ДТҮ</b> .	PART #
-3	2	620135
-4	2	620145

# PLASTIC AN CAPS & PLUGS

Use these convenient caps and plugs to prevent leaks after disassembly. For temporary use only, remove before vehicle operation. Packaged in quantities of 10.

DESCRIPTION	<b>Ω</b> ΤΥ	PART #
-3 plastic AN cap	10	645500
-4 plastic AN cap	10	645510
-6 plastic AN cap	10	645520
-8 plastic AN cap	10	645530
-10 plastic AN cap	10	645540
-12 plastic AN cap	10	645550

DESCRIPTION	ΩТҮ	PART #
-3 plastic AN plug	10	645501
-4 plastic AN plug	10	645511
-6 plastic AN plug	10	645521
-8 plastic AN plug	10	645531
-10 plastic AN plug	10	645541
-12 plastic AN plug	10	645551
Cap & Plug Assortment (6 each)		645560



PART #

651030

651040

651050

651060

DESCRIPTION

-4 Viton O-Rings

-6 Viton O-Rings

-8 Viton O-Rings

-10 Viton O-Rings





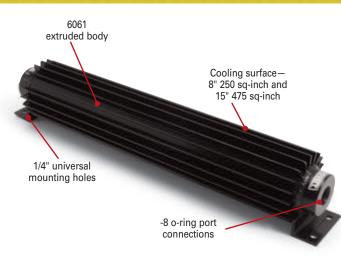




NEW PRODUCTS

CRIMP-ON PROGRAM HOSES

# TRANSMISSION





# HEAT SINK TRANSMISSION COOLERS

Utilizing the proven "heat sink" method of lowering temperature from your transmission and fluid, the Heat Sink Transmission Cooler does not rely on direct air flow for cooling efficiency. Russell heat sink transmission coolers have been engineered to reduce spikes in temperature, common with tube/fin style coolers. Our low profile design also allows for multiple mounting positions and locations, including frame rail mounting. They can also be used to help reduce temperature in power steering applications.

- Available in 8" or 15" lengths
- Large -8 female o-ring seal inlet/outlet ports
- 8" (250 sq.) inches of cooling surface (8 oz. capacity)
- 15" (475 sq.) inches of cooling surface (16 oz. capacity)
- Solid 1/4" ID mounting brackets

LENGTH	PART #
8" (length 10-3/8", width 2-1/4", height 3-1/8")	651470
15" (length 17-1/2", width 2-1/4", height 3-1/8")	651480

# ARB STAINLESS HOSE KITS AND FITTINGS

- Replaces OEM plastic lines
- Won't pinch in tight bends
- Greater durability than plastic lines
- ARB Air Locker Fittings also sold separately (#634500)

DESCRIPTION	PART #
ARB fittings	634500
ARB hose - 5' length kit (fittings included)	634510
ARB hose - 12' length kit (fittings included)	634520



See page 35 for Complete Fuel Hose Kits



# TRANSMISSION FITTINGS

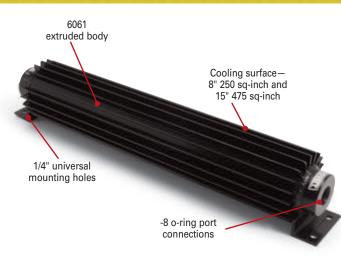
Transmission fittings are designed to replace OEM adapters in TH350, TH400, 700R4 and other applications that utilize 1/4" NPSM threads. Available in -6 and -8 complete with sealing washers.

DESCRIPTION	PART #
-6 to 1/4" NPSM (2 per pack)	640520
-8 to 1/4" NPSM (2 per pack)	640530
-6 to 1/4" 4L80 (2 per pack)	641390
-8 to 1/4" 4L80 (2 per pack)	641400

RUSSELL

**BRAKE HOSES** 

# TRANSMISSION





# HEAT SINK TRANSMISSION COOLERS

Utilizing the proven "heat sink" method of lowering temperature from your transmission and fluid, the Heat Sink Transmission Cooler does not rely on direct air flow for cooling efficiency. Russell heat sink transmission coolers have been engineered to reduce spikes in temperature, common with tube/fin style coolers. Our low profile design also allows for multiple mounting positions and locations, including frame rail mounting. They can also be used to help reduce temperature in power steering applications.

- Available in 8" or 15" lengths
- Large -8 female o-ring seal inlet/outlet ports
- 8" (250 sq.) inches of cooling surface (8 oz. capacity)
- 15" (475 sq.) inches of cooling surface (16 oz. capacity)
- Solid 1/4" ID mounting brackets

LENGTH	PART #
8" (length 10-3/8", width 2-1/4", height 3-1/8")	651470
15" (length 17-1/2", width 2-1/4", height 3-1/8")	651480

# ARB STAINLESS HOSE KITS AND FITTINGS

- Replaces OEM plastic lines
- Won't pinch in tight bends
- Greater durability than plastic lines
- ARB Air Locker Fittings also sold separately (#634500)

DESCRIPTION	PART #
ARB fittings	634500
ARB hose - 5' length kit (fittings included)	634510
ARB hose - 12' length kit (fittings included)	634520



See page 35 for Complete Fuel Hose Kits



# TRANSMISSION FITTINGS

Transmission fittings are designed to replace OEM adapters in TH350, TH400, 700R4 and other applications that utilize 1/4" NPSM threads. Available in -6 and -8 complete with sealing washers.

DESCRIPTION	PART #
-6 to 1/4" NPSM (2 per pack)	640520
-8 to 1/4" NPSM (2 per pack)	640530
-6 to 1/4" 4L80 (2 per pack)	641390
-8 to 1/4" 4L80 (2 per pack)	641400

RUSSELL

**BRAKE HOSES** 

# **BRAKE & CLUTCH HOSE KITS**



# PRE-ASSEMBLED, DIRECT BOLT-ON BRAKE HOSE KITS

Direct bolt-on brake hoses bring the ultimate in braking performance. They improve your braking performance for competition or everyday driving. Replacing the OE rubber hoses with Russell brake hoses reduces brake hose expansion for more consistent braking. Featuring stainless steel braided hose with zincplated fittings, these brake hoses are factory assembled for convenient installation. They meet the guidelines of the U.S. Dept. of Transportation FMVSS-571.106 requirements. All Russell

brake hoses kits are for stock applications unless noted otherwise.

VEAD	MODEL	BRAKE HOSE	EDONT	DEAD		CLUTCH/		LEEDERS
YEAR		PART #	FRONT	REAR	K//	HOSE KIT	FRUNT	REAR
	ESTIC CARS							
<b>BUIC</b> 67-68		600000	Dies	Duruna	2		000500	000500
	Skylark, GS, GSX (with 69-72 front disc swap)	692330	Disc	Drum	3	-	639590	639530
97-04	Regal FWD	692220	Disc	Disc	4	-	639580	639580
94-96	Roadmaster	692120	Disc	Disc	5	_	639580	639630
	<b>/ROLET</b> Camaro	602070	Datures	Daviso	3		620520	620520
67-68 67-68		692070	Drum Disc	Drum Drum	3	-	639530	639530
	Camaro (with 69-72 front disc swap)	692330	Disc	Drum	3	-	-	-
69-76	Camaro (except 1969 Z/28)	692080			3	-	639530	639530
77-81	Camaro	692030	Disc	Drum	-	-	639580	639530
84-88	Camaro (rear drum)	692050	Disc	Drum	3	-	639580	-
84-88	Camaro (rear disc)	692360	Disc	Disc	4	-	639580	-
89-92	Camaro	692050	Disc	Drum	3	-	639580	-
89-92	Camaro	692370	Disc	Disc	5	-	639580	639560
93-97	Camaro (without traction control)	692260	Disc	Disc	5	-	639580	639560
98-02	Camaro (without traction control)	692280	Disc	Disc	5	-	639630	639630
98-02	Camaro (with traction control)	692290	Disc	Disc	6	-	639630	639630
10-12	Camaro SS (with Brembo calipers)	692380	Disc	Disc	4	-	639560	639560
94-96	Caprice	692120	Disc	Disc	5	-	639580	639630
95-04	Cavalier	692300	Disc	Drum	4	-	639580	639520
66-67	Chevelle, Malibu, El Camino	692070	Drum	Drum	3	-	639590	639530
67-68	Chevelle (with 69-72 front disc swap)	692330	Disc	Drum	3	-	639590	639530
69-72	Chevelle	692080	Disc	Drum	3	-	639590	639530
05-09	Cobalt	692340	Disc	Drum	4	-	639560	639520
63-82	Corvette	692000	Disc	Disc	4	-	639530	639530
84-87	Corvette	692010	Disc	Disc	4	-	639630	639630
88-92	Corvette (including 1990-92 ZR-1)	692020	Disc	Disc	4	-	639630	639630
94-96	Corvette (including 1994-95 ZR-1)	692180	Disc	Disc	4	-	639630	639630
97-04	Corvette C5 (including Z06)	692190	Disc	Disc	4	-	639630	639630
05-12	Corvette C6	692350	Disc	Disc	4	-	639560	639560
06-12	Corvette Z06	692200	Disc	Disc	4	-	639560	639560
94-96	Impala SS	692120	Disc	Disc	5	-	639580	639630
00-05	Impala FWD	692220	Disc	Disc	4	-	639580	639580
70-72	Monte Carlo	692080	Disc	Drum	3	-	639590	639530
79-88	Monte Carlo	692100	Disc	Drum	3	_	639580	639520
00-05	Monte Carlo FWD	692220	Disc	Disc	4	-	639580	639580
69-72	Nova	692080	Disc	Drum	3	-	639590	639530
CHRY	/SLER							
01-06	PT Cruiser (with ABS 4-wheel disc)	694010	Disc	Disc	4	-	639630	639560
01-06	PT Cruiser (rear drum)	694020	Disc	Drum	4	-	639630	639560
02-06	PT Cruiser GT Turbo	694010	Disc	Disc	4	-	639630	639560
06-10	Charger/RT 300C (Doesn't fit 300 or 300C SRT-8)	694060	Disc	Disc	4	-	639630	639560

# **BRAKE & CLUTCH HOSE KITS**

YEAR	MODEL	BRAKE HOSE		DEAD		S CLUTCH/		LEEDERS
		PART #	FRONT	REAR	NI I	HOSE KIT	THUNI	REAR
	ESTIC CARS (CONTINUED)							
DODO		C0 40 20	Disa	Durung	2		_	
67	Challenger	694030	Disc Disc	Drum	3	-		-
68-69	Challenger Challenger	694000 694030		Drum Drum	3	-	639530	639530
67-69 70-72	Challenger	694030	Drum Disc	Drum	3	-	- 639590	639530
67	U	694050		Drum	3	-		039530
68-69	Charger	694030 694000	Disc Disc		3	-	-	-
	Charger	694000		Drum	3	-	639530	639530
67-69 70-72	Charger		Drum	Drum	3	-	-	-
06-10	Charger	694050 694060	Disc Disc	Drum Disc	4	-	639590	639530
95-99	Charger	694000	Disc	Disc		-	620500	620520
	Neon (rear drum)				4	-	639590	639530
95-99	Neon (rear disc)	694330	Disc	Disc	-	-	639540	639590
00-05	Neon	694320	Disc	Drum	4	-	-	-
03-05	Neon SRT-4	694310	Disc	Disc	4	-	-	-
91-95	Stealth 2WD	686000	Disc	Disc	4	-	639630	639630
EAGL			D:	D'			000000	000500
90-94	Talon 2WD	686000	Disc	Disc	4	-	639630	639560
FORD		000050						000500
00-06	Focus	693250	Disc	Drum	4	-	639620	639560
02-04	Focus SVT	693370	Disc	Disc	6	-	639520	639570
65-67	Mustang	693050	Disc	Drum	3	-	639540	639540
68-70	Mustang (fronts only)	693150	Disc	N/A	2	-	639600	639540
71-73	Mustang (fronts only)	693160	Disc	N/A	2	-	639600	639540
71-73	Mustang	693080	Disc	Drum	3	-	639600	639590
74-78	Mustang	693090	Disc	Drum	3	-	639590	639540
79-86	Mustang	693000	Disc	Drum	3	-	639590	639540
87-93	Mustang	693010	Disc	Drum	3	-	639590	639540
94-95	Mustang Cobra - complete 5-line kit	693350	Disc	Disc	5	-	639630	639630
94-95	Mustang GT - complete 5-line kit	693040	Disc	Disc	5	-	639590	639630
96-98	Mustang Cobra	693400	Disc	Disc	4	-	639560	639560
96-98	Mustang Cobra (fronts only)	693170	Disc	Disc	2	-	639560	639560
94-95	Mustang Cobra	693020	Disc	Disc	3	-	639560	639560
96-98	Mustang GT (fronts only)	693180	Disc	Disc	2	-	639590	639630
96-98	Mustang GT	693190	Disc	Disc	4	-	639590	639630
99-04	Mustang with traction control (except Cobra)	693210	Disc	Disc	4	-	639560	639630
99-04	Mustang Cobra (with IRS)	693270	Disc	Disc	4	-	639560	639630
99-04	Mustang w/o traction control	693290	Disc	Disc	4	-	639560	639630
05-12	Mustang (with ABS)	693380	Disc	Disc	4	-	639560	639560
89-95	Taurus Sedan and wagon	693110	Disc	Disc	4	-	639630	639630
89-95	Taurus SHO	693110	Disc	Disc	4	-	639630	639630
MER	CURY							
67	Cougar	693060	Drum	Drum	3	-	639540	639540
OLDS	MOBILE							
67-68	Cutlass, 442 (with 69-72 front disc swap)	692330	Disc	Drum	3	-	-	-
98-02	Intrigue FWD	692220	Disc	Disc	4	-	639580	639580
PLYN	10UTH							
67-68	Barracuda	694000	Disc or 9" Drum	Drum	3	-	639540	639530
69	Barracuda	694000	Disc or 9" Drum	Drum	3	_	639590	639530
67-69	Barracuda	694030	10" Drum	Drum	3	-	-	-
	Barracuda	694050	Disc	Drum	3	_	639590	639530
70-72	Danadada							
70-72 90-94	Laser 2WD	686000	Disc	Disc	4	-	639630	639560
		686000 694300	Disc Disc	Disc Drum	4 4	-	639630 639590	639560 639530

INDEX

# **BRAKE & CLUTCH HOSE KITS**

		BRAKE HOSE			HOSES	S CLUTCH/	SPEEDB	LEEDERS
YEAR	MODEL	PART #	FRONT	REAR		HOSE KIT		REAR
	ESTIC CARS (CONTINUED)							
67 & 69	Road Runner	694030	Disc	Drum	3	-	-	_
68	Road Runner	694000	Disc	Drum	3	_	639530	639530
67-69	Road Runner	694030	Drum	Drum	3	-	-	-
70-72	Road Runner	694050	Disc	Drum	3	-	639590	639530
PONT	ΓΙΑϹ							
67-68	Firebird	692070	Drum	Drum	3	-	639590	639530
67-68	Firebird (with 69-72 front disc swap)	692330	Disc	Drum	3	-	-	_
69-76	Firebird/Trans Am	692080	Disc	Drum	3	-	639590	639530
77-78	Firebird/Trans Am	692030	Disc	Drum	3	-	639590	639530
79-81	Firebird/Trans Am	692030	Disc	Drum	3	-	639580	639520
79-81	Firebird/Trans Am	692030	Disc	Disc	3	-	639580	639580
84-88	Firebird/Trans Am	692050	Disc	Drum	3	-	639580	639520
84-88	Firebird/Trans Am	692360	Disc	Disc	4	-	-	-
89-92	Firebird/Trans Am	692050	Disc	Drum	3	-	639580	-
89-92	Firebird/Trans Am	692370	Disc	Disc	5	-	639580	639560
93-97	Firebird (without traction control)	692260	Disc	Disc	5	-	639580	639580
98-02	Firebird (without traction control)	692280	Disc	Disc	5	-	639630	639630
98-02	Firebird (with traction control)	692290	Disc	Disc	6	-	639630	639630
79-81	Grand Am	692100	Disc	Drum	3	-	-	-
79-87	Grand Prix	692100	Disc	Drum	3	-	639580	639520
97-03	Grand Prix FWD	692220	Disc	Disc	4	-	639580	639580
66-67	GTO, LeMans, Tempest	692070	Drum	Drum	3	-	639530	639530
67-68	GTO (with 69-72 front disc swap)	692330	Disc	Drum	3	-	-	-
69-72	GTO	692080	Disc	Drum	3	-	639590	639530
2004	GTO	692310	Disc	Drum	6	-	639590	639530
05-06	GTO	692320	Disc	Disc	6	-	639560	639560
08-09	G8 GT	692210	Disc	Disc	4	-	639560	639560
95-04	Sunfire FWD	692300	Disc	Drum	4	-	639580	639520
	ORT CARS							
<b>ACUF</b> 90-93	Integra RS, LS, GS and GSR	684800	Disc	Disc	4	_	639610	639610
90-93	Integra LS and GSR	684850	Disc	Disc	4	684730	639610	639520
94-97 98-01	Integra LS and GSR	684850	Disc	Disc	4	684730	639610	639520
97-01	Integra Type R	684860	Disc	Disc	4	684730	639610	639520
		684690	Disc	Disc	4		639560	
99-06 03-06	TL/CL 3.2L (including Type S) TSX	684900	Disc	Disc	4	-	639610	639610 639610
02-06	RSX Coupe Type S	684890	Disc	Disc	4	_	639610	639610
HON		004030	Disc	DISC	4		055010	055010
92-97	Accord (rear drum)	684650	Disc	Drum	4	_	639560	639520
98-02	Accord (4 cyl.)	684680†	Disc	Drum	4	_	639560	- 039520
98-02	Accord	684690	Disc	Disc	4	_	639560	639610
90-02 88-91	Civic, CRX (rear disc)	684500	Disc	Disc	4	_	639560	000010
88-91	Civic EX, Si; CRX Si	684550	Disc	Disc	4	_	639560	_
92-95	Civic (All with rear discs, no ABS)	684600	Disc	Disc	4	_	639610	_
92-95	Civic (All with rear drums)	684480	Disc	Disc	4	_	639610	_
92-95	Civic CX, DX, HX (with small front rotor)	684610	Disc	Disc	4	684710	639560	639610
96-00	Civic CX, DX, HX (with small ront rotor) Civic LX, EX (with large front rotor)	684620	Disc	Disc	4	684710	639560	639610
99-00	Civic Coupe Si	684510	Disc	Disc	4	684720	639560	639610
99-02 01-05	Civic EX, LX, DX (with rear drums)	684630	Disc	Disc	4		639560	639520
01-05	Civic EX, LX, DX (with rear drums) Civic Hatchback Si	684890	Disc	Disc	4	-	639610	639520
03-05	Civic Fatchback Si	684470	Disc	Disc	4	684740	639610	639610
92-96	Prelude	684470	Disc	Disc	4	-	639520	
92-96	Prelude base model	684640	Disc	Disc	4		639520	639620 639620
00-06	S2000	684490			4			
00-00	52000	004430	Disc	Disc	4	-	639610	639610

**52** 

NEW PRODUCTS CRIMP-ON PROGRAM

RUSSELL

HOSES H

HOSE ENDS ADAPTER FITTINGS

FUEL MANAGEMENT

NITROUS

ACCESSORIES

TRANSMISSION

**BRAKE HOSES** 

PLAN-O-GRAMS

**TECH TIPS** 

# **BRAKE & CLUTCH HOSE KITS**

YEAR	MODEL	BRAKE HOSE PART #	FRONT	REAR		S CLUTCH/ HOSE KIT		LEEDERS
		PARI #	FRUNI	KEAK	K/ I	HUSE KII	FRUNT	REAR
	ORT CARS (CONTINUED)							
<b>INFIN</b> 03-06	G35 Coupe & Sedan (w/standard disc brakes)	686910	Disc	Disc	4	_	639560	639570
03-06	G35 Coupe & Sedan (wistandard disc brakes)	686920	Disc	Disc	4	_	639630	639630
MAZI	· · · · · · · · · · · · · · · · · · ·	000520	DISC	DISC	4	-	039030	033030
90-05	Miata MX-5 (non-sport suspension)	685500	Disc	Disc	4	_	639550	_
81-85	RX-7 (rear disc)	685550	Disc	Disc	4	_	639570	639570
86-92	RX-7	685600	Disc	Disc	4	_	639570	639570
93-95	RX-7	685650	Disc	Disc	4	_	639550	639570
02-03	Mazdaspeed Protégé	685660	Disc	Disc	4	_	639570	639570
04-11	RX8	685670	Disc	Disc	4	685680	639550	639560
MINI	COOPER							
03-06	Mini Cooper and Cooper S	684150	Disc	Disc	4	_	_	_
MITS	UBISHI							
91-99	3000 GT 2WD	686000	Disc	Disc	4	_	639630	639630
90-94	Eclipse 2WD	686000	Disc	Disc	4	_	639630	639630
95-99	Eclipse 2WD and AWD (with rear drums)	686100†	Disc	Drum	4	-	639570	-
95-99	Eclipse 2WD & AWD	686150	Disc	Disc	4	-	639570	639570
00-05	Eclipse 2WD	686200	Disc	Disc	4	-	639570	639570
03-07	Lancer Evolution	686110†	Disc	Disc	4	686120	_	-
NISSA	AN							
89-94	240SX	686850	Disc	Disc	4	-	639560	639560
70-73	240Z	686550	Disc	Drum	4	-	639560	639570
74	260Z	686550	Disc	Drum	4	-	639560	639570
75-78	280Z	686550	Disc	Drum	4	-	639560	639570
90-96	300ZX	686700	Disc	Disc	4	-	639560	639560
03-05	350Z (with standard disc)	686910	Disc	Disc	4	-	639560	639570
03-06	350Z (with Brembo brakes)	686920	Disc	Disc	4	-	639630	639630
SUBA								
02-05	Impreza 2.5 RS and WRX	689700	Disc	Disc	4	-	639570	639570
04-06	Impreza WRX STi	689710	Disc	Disc	4	-	-	-
ΤΟΥΟ								
85-89	MR2	688000	Disc	Disc	4	-	639570	639570
93-97	Supra	688200	Disc	Disc or	4	-	639570	639570
SCIOI	NI			Drum				
05-10		688010	Disc	Disc	4	_	639570	639570
	KS & SUVS	000010	DISC	DISC	4	_	033370	033570
	N3 & 30V3							
GM	Actual Catari 214/D	670000	Dies	Data	2		620590	620520
85-02	Astro/Safari 2WD	672320	Disc	Drum	3	-	639580	639520
82-91 91-99	S10/S15 Blazer P/U 2WD S10/S15 Blazer P/U 2WD	672330 672360	Disc Disc	Drum Drum	3	_	639580 639580	639520 639520
04-06	Colorado/Canyon 4WD	695580	Disc	Drum	3	-	639580	639520
81-82	(early 91) S10/S15	672330	Disc	Drum	3	_	639580	639520
73-78	C-10/C-20 P/U, Blazer, Suburban 2WD	672300	Disc	Drum	3	_	639590	639520
79-87	C-10/C-20 P/U 2WD	672300	Disc	Drum	3	_	639580	639530
79-91	C-10/C-20 Blazer, Jimmy, Suburban 2WD	672310	Disc	Drum	3	-	639580	639520
88-00	C1500/C2500 P/U 2WD	672340	Disc	Drum	3	_	639580	639520
92-94	C1500 Blazer/Yukon 2WD	672400	Disc	Drum	3	_	639580	639520
95-99	C1500 Tahoe/Yukon 2WD	672340	Disc	Drum	3	_	639580	639520
99-06	1500 Truck 2WD	672470	Disc	Disc	5	_	639580	639560
05-06	1500 Truck 2WD	672480	Disc	Drum	3	_	639580	TBD
07-12	Suburban, Tahoe, Yukon, Yukon XL 2WD/4WD	672500	Disc	Disc	6	_	_	-
79-87	K-10/K-20 P/U 4WD	672420	Disc	Drum	3	_	639580	639520

tAvailable while supplies last.

# BRAKE HOSE ASSEMBLIES

					110050		005500	
YEAR	MODEL	BRAKE HOSE PART #	FRONT	REAR		CLUTCH/ HOSE KIT		LEEDERS REAR
	CKS & SUVS (CONTINUED)					HOOL MI	Then	пели
79-91	K-10/K-20 Blazer, Jimmy, Suburban 4WD	672420	Disc	Drum	3	_	639580	639520
88-00	K1500 P/U	672370	Disc	Drum	3	-	639580	639520
88-96	K2500 P/U (7200GVW)	672370	Disc	Drum	3	_	639580	639520
92-94	K1500 Blazer/Yukon	672400	Disc	Drum	3	_	639580	639520
95-99	K1500 Tahoe/Yukon (non-diesel)	672400	Disc	Drum	3	_	639580	639520
92-99	K1500 Suburban (non-diesel)	672370	Disc	Drum	3	_	639580	639520
92-96	K2500 Suburban (7200GVW)	672370	Disc	Drum	3	_	639580	639520
99-05	Silverado/Sierra 1500 Truck 4WD	672430	Disc	Disc	5	_	639580	639560
99-05	Silverado/Sierra 1500 2WD	672470	Disc	Disc	5	_	-	-
04-05	Silverado 1500 SS	672430	Disc	Disc	5	_	639580	639560
99-06	Silverado/Sierra 1500 2WD	672470	Disc	Disc	5	_	639580	639560
05-06	Silverado/Sierra 1500 2WD	672480	Disc	Drum	3	_	639580	TBD
05-06	Silverado/Sierra 1500 4WD (including 06 SS)	672490	Disc	Drum	3	_	639580	TBD
07-08	GM Sierra, Silverado work truck	695590	Disc	Drum	3	_	_	-
07-12	Suburban 1500 2WD	672500	Disc	Disc	6	_	_	_
01-06	Silverado/Sierra HD (all)	672440	Disc	Disc	5	_	639580	639560
91-99	S-10 P/U-Blazer 4WD (late 91)	672390	Disc	Drum	3	_	639580	639520
00-06	Suburban, Tahoe, Yukon 1500 2WD/4WD (B)	672450	Disc	Disc	5	_	639580	639560
	.IFTED							
73	K-10/K-20 P/U-Blazer, Suburban with 4" lift	695730	Disc	Drum	3	-	639590	639590
74-77	K-10/K-20 P/U-Blazer, Suburban with 4" lift	695730	Disc	Drum	3	-	639590	639530
78	K-10/K-20 P/U-Blazer, Suburban with 4" lift	695730	Disc	Drum	3	-	639580	639520
79-87	K-10/K-20 P/U-Blazer, Suburban with 4" lift	695710	Disc	Drum	3	_	639580	639520
79-91	K-10/K-20 P/U Blazer, Jimmy Suburban with 4" lift	695710	Disc	Drum	3	_	639580	639520
88-00	K1500 P/U with 4" lift	695700	Disc	Drum	3	_	639580	639520
88-96	K2500 P/U (7200GVW) with 4" lift	695700	Disc	Drum	3	_	639580	639520
92-99	K1500 Suburban (non-diesel) with 4" lift	695700	Disc	Drum	3	_	639580	639520
92-96	K2500 Suburban (7200GVW) with 4" lift	695700	Disc	Drum	3	_	639580	639520
99-06	Silverado/Sierra 1500 2WD with 6"-7" lift 4WD w/ 4'-6'	695760	Disc	Disc	5	-	639580	639560
05-06	Silverado/Sierra 1500 2WD with 6"-7" lift 4WD w/ 4'-6'	695780	Disc	Drum	3	-	639580	-
01-06	Silverado/Sierra HD (all) (Also fits Rancho)	695770	Disc	Disc	5	-	639580	639560
00-06	Suburban, Tahoe, Yukon 1500 2WD/4WD with 6" lift (Also fits Rancho)	695560	Disc	Disc	5	-	639580	639560
DODO								
94-99	Ram 1500, 2500 2WD	694500	Disc	Drum	3	-	639580	639520
94-99	Ram 1500, 2500 4WD (with rear ABS only)	694540	Disc	Drum	3	-	639580	639520
02-05	Ram 1500 4WD	694510	Disc	Disc	3	-	639590	639590
03-06	Ram 2500, 3500 2WD	694590	Disc	Disc	3	-	639560	639560
06	Ram 1500 2WD (with F&R ABS)	694530	Disc	Disc	3	-	639560	639560
09-12	Ram 1500 4X4 (front only)	694600	Disc	-	2	-	-	-
	GE LIFTED							
00-01	Ram 1500, 2500 2WD with 3" lift	694570	Disc	Drum	3	-	639580	639520
94-99	Ram 1500, 2500 4WD 4"-6" lift	694550	Disc	Drum	3	-	639580	639520
02-06	Ram 1500 4WD with 4"-6" lift	694580	Disc	Disc	3	-	639590	639590
FORD		000000	D:	2	-		000510	000500
92-96	F-150 2/4WD	693220	Disc	Drum	3	-	639510	639590
97-03	F-150/F-250 2WD (except Super Duty)	693310	Disc	Drum	3	-	639590	639590
99-03	Lightning	693230	Disc	Disc	3	-	639590	639590
04	F-150 4x4 (A)	693360	Disc	Disc	3	_	639560	-

#### Footnotes:

(A) Includes fronts and rear center only, built prior to 11/29/04.
 (B) For models without rear active brake control.\*\*

ADVANCED FLUID TRANSFER SYSTEMS

INDEX

54

**NEW PRODUCTS** 

RUSSELL

**CRIMP-ON PROGRAM** 

HOSES

HOSE ENDS

ADAPTER FITTINGS

FUEL MANAGEMENT

NITROUS

ACCESSORIES

TRANSMISSION

**BRAKE HOSES** 

PLAN-O-GRAMS

**TECH TIPS** 

# **BRAKE & CLUTCH HOSE KITS**

YEAR	MODEL	BRAKE HOSE PART #	FRONT	REAR		S CLUTCH/ HOSE KIT		LEEDERS REAR
	) (CONTINUED)							
05-08	F-150 4x4 (A)	693390	Disc	Disc or Drum	3	-	-	
2009	F-150 2WD & 4WD	696520	Disc	Disc	6	_	639630	639630
2010	F-150 2WD & 4WD	696530	Disc	Disc	6	_	639630	639630
	) LIFTED							
90-96	Bronco 4WD with 4" lift	696140	Disc	Drum	3	_	639510	639590
90-96	F-150 4WD with 4" lift	696140	Disc	Drum	3	-	639510	639590
99-06	Excursion 4WD with 4"-5.5" lift (B)	696490	Disc	Disc	5	_	639560	639560
99-06	Excursion 4WD with 6"-8" lift (B)	696500	Disc	Disc	5	_	639560	639560
80-89	F-100/150 with 4" lift	696150	Disc	Drum	3	_	639510	639590
90-96	F-150 4WD with 4" lift	696140	Disc	Drum	3	-	639510	639590
04	F-150 4WD with 6" lift	696460	Disc	Disc or Drum	3	-	639560	-
05-06	F-150 4WD with 6" lift (built after 11/29/04)	696470	Disc	Disc or Drum	3	-	-	-
99-04	F-250/350 Super Duty 4WD with 4-5.5" lift	696490	Disc	Disc	5	-	639560	639560
99-04	F-250/350 Super Duty 4WD with 6-8" lift	696500	Disc	Disc	5	-	639560	639560
05-06	F-250/350 Super Duty 4WD with 6" lift	696510	Disc	Disc	5	-	639590	639590
HUM								
03-06	Hummer H2 (including SUT)	689790	Disc	Disc	6	-	639580	639580
06	Hummer H3	689780	Disc	Disc	6	-	639560	639560
		000000	D:	D:	0		000500	000500
03-06	Hummer H2 (including SUT) with 6" lift	689800	Disc	Disc	6	-	639580	639580
JEEP		604800	Dies	Diricipa	2		620500	620500
77-81	CJ5/CJ7 stock height to 1" lift	694890	Disc	Drum	3	-	639590	639590
82-86 84-01	CJ5, CJ7, CJ8 stock height to 1" lift Cherokee XJ stock height to 1" lift	694900 694850	Disc Disc	Drum Drum	3	_	639590 639590	639590 639590
84-91	XJ w/ stock height to 1" lift	694890	Disc	Disk	3	-	639560	639560
07-12	JK w/ stock height to 1" lift	694860	Disc	Disk	4	_	639590	639590
	LIFTED	034000	Disc	DISK	4		033330	033330
77-78	CJ5/CJ7 with 4" lift	695910	Disc	Drum	3	_	639590	639540
79-81	CJ5/CJ7 with 4" lift	695910	Disc	Drum	3	_	639590	639590
82-86	CJ5/CJ7/CJ8 with 4" lift	695900	Disc	Drum	3	_	639590	639590
07-08	JK with 6" lift	695970	Disc	Disc	4	_	639560	639560
07-11	JK with 4" lift	695960	Disc	Disc	4	_	639560	639560
79-88	J10 & J20 Pickup with 4" lift	695920	Disc	Drum	3	-	639590	639530
79-83	Wagoneer & Cherokee (incl. wide track) with 4" lift	695920	Disc	Drum	3	-	639590	639530
84-91	Grand Wagoneer with 4" lift	695920	Disc	Drum	3	-	639590	639530
87-95	Wrangler (YJ) with 4" lift	695940	Disc	Drum	3	-	639590	639530
97-06	Wrangler (TJ) with 4" to 6" lift (includes Unlimited & Rubicon models)	695950	Disc	Disc or Drum	3	694870	639590	639590
NISS								
98-04	Frontier (2WD Desert Runner and 4WD)	686990	Disc	Drum	3	-	639560	639570
04-06	Titan (4WD) (with traction control)	686970	Disc	Disc	6	-	639630	639630
00-04	Xterra (2WD and 4WD)	686990	Disc	Drum	3	-	639560	639570
ΤΟΥΟ								
00-06	Tundra	688480	Disc	Drum	3	-	639560	-
05-12	Tacoma 2WD & 4WD Pre-Runner with 4 channels ABS		Disc	Drum	4	-	-	-
07-12	FJ Cruiser 2WD & 4WD	688460	Disc	Drum	3	-	639570	-
07-12	Tundra 2WD & 4WD	688490	Disc	Disc	6	-	-	-
07-12	Land Cruiser 4WD	688510	Disc	Disc	6	-	639560	639560

**BRAKE HOSES** 

INDEX

# **BRAKE HOSE ASSEMBLIES**



## **ENDURA UNIVERSAL HOSE**

10MM BANJO (3/8") TO STRAIGHT -3

LENGTH	PART #
9"	657012
12"	657022
13"	657302
15"	657032
16"	657242
18"	657042
20"	657222
21"	657052
24"	657062
27"	657072

# 90° -3 TO STRAIGHT -3

LENGTH	PART #
9"	655012
12"	655022
13"	655302
15"	655032
16"	655242
18"	655042
20"	655222
21"	655052
24"	655062
27"	655072



# **BLACK UNIVERSAL HOSE**

STRAIGHT - TO STRAIG	-		IOMM BAN TO STRAIG	
LENGTH	PART #		LENGTH	PART #
9"	656013	1 [	9"	657013
12"	656023		12"	657023
15"	656033		15"	657033
16"	656243		16"	657243



#### **PRE-ASSEMBLED HOSE ASSEMBLIES** -3 UNIVERSAL PREASSEMBLED HOSE ASSEMBLY

Universal hose assemblies are constructed from PowerFlex stainless steel braided hose and hose ends that are plated with Russell's ultrabright Endura or black finish. The hose ends are factory precision crimped to eliminate leakage. Hose assemblies are street legal as they meet with the guidelines of D.O.T. FMVSS-571.106 requirements.

- PTFE inner liner and stainless steel braid eliminates hose expansion common to original lines
- Unique Endura finish is corrosion resistant for long life
- Better braking performance and a firmer pedal feel
- Street legal in all 50 states
- Virtually any hydraulic brake or clutch system may be fitted
- Available in Endura or Black finish

#### STRAIGHT -3 TO STRAIGHT -3

#### 10MM BANJO (3/8") TO 3/16" HARDLINE LENGTH PART #

LENGTH	PART #	LEN	IGTH	PART #
9"	656012		9"	657300
12"	656022	1	2"	657310
13"	656302	1	3"	657320
15"	656032	1	15"	657330
16"	656242	1	6"	657340
18"	656042	1	8"	657350
20"	656222	2	20"	657360
21"	656052	2	21"	657370
24"	656062	2	24"	657380
27"	656072	2	27"	657390





LENGTH	PART #	LENGTH	PART #
9"	655013	9"	654013
12"	655023	12"	654023
15"	655033	15"	654033
16"	655243	16"	654243

RUSSELL

56

TECH TIPS

# BRAKE HOSES



# **COMPETITION BRAKE HOSES** FOR PROFESSIONAL RACING APPLICATIONS

- Better braking performance and a firmer pedal feel
- Pre-assembled, ready for adapter fittings
- Stainless steel hose with zinc plated hose ends
- Choose from -3 or -4 brake hose from lengths of 9" up to 53"
- Wide selection of -3 Endura adapter fittings in metric and standard threads
- Non-D.O.T. hose for off-road use only

#### STRAIGHT -4 TO STRAIGHT -4

RUSSELL

**VEW PRODUCTS** 

PROGRAM

**IOSE ENDS** 

ADAPTER FITTINGS

LENGTH	PART #
14"	659000
16"	659010
18"	659020
20"	659030
22"	659040
24"	659050

#### 10MM BANJO (3/8") TO STRAIGHT -3

LENGTH	PART #
9"	657010
12"	657020
15"	657030
18"	657040
21"	657050
24"	657060
27"	657070
30"	657080
33"	657090
36"	657100

# 90° -3 TO STRAIGHT -3

LENGTH	PART #
9"	655010
12"	655020
15"	655030
18"	655040
21"	655050
24"	655060
27"	655070
30"	655080
33"	655090
36"	655100

#### STRAIGHT -3 TO STRAIGHT -3

LENGTH	PART #
9"	656010
12"	656020
15"	656030
18"	656040
21"	656050
24"	656060
27"	656070
30"	656080
33"	656090
36"	656100
42"	656120
45"	656130
53"	656150

No. of the second secon

## **POWERFLEX** SPECIFICATIONS

AN SIZE	ACTUAL I.D.	MAX PSI
-3	1/8"	2500
-4	3/16"	2500

## **POWERFLEX** PRE-PACKAGED ROLLS

AN SIZE	3'	6'	10'	15'	20'	50'	100'
-3	632490	632500	632510	632520	632530	633930	633940
-4	632540	632550	632560	632570	632580	633960	-

#### STRAIGHT HOSE END

PART #
620131
620141

AN SIZE

-3

-4

#### 45° TUBE HOSE END

AN SIZE	PART #
-3	620431
-4	620451

ART #

40641

#### 10MM (3/8") ID 90° TUBE HOSE END BANJO HOSE END

PART #	AN SIZE	P
620441	-3	6
620461		

**TRANSMISSION** 

**BRAKE HOSES** 

PLAN-0-GRAMS

**TIPS** 

NDEX

# **POWERFLEX BRAKE HOSE** HIGH PRESSURE HOSE FOR BRAKE LINES

PowerFlex stainless steel braided hose, specifically designed for high performance brake applications, features the combination of a PTFE inner liner with the corrosion and abrasion resistance of stainless steel braid for maximum pressure use.

- PTFE inner liner with a 308 stainless steel braid
- Use with PowerFlex hose ends
- Use with -3 and -4 Endura adapter fittings
- Available in a variety of pre-cut lengths

## **POWERFLEX ENDURA BRAKE HOSE ENDS** FOR USE WITH POWERFLEX BRAKE HOSE

Manufactured from high quality alloy steel providing the additional strength required to guarantee a quality, high pressure hose assembly.



# V

SIZE	<b>ДТҮ</b> .	PART #	
-3	2	620135	
-4	2	620145	

<mark>57</mark>

**FERRULES** 

# **BRAKE ADAPTER FITTINGS**

AN

SIZE

-3

-4

QTY.

2

2

## -3 AND -4 ENDURA BRAKE ADAPTER FITTINGS FOR USE WITH POWERFLEX UNIVERSAL HOSE ASSEMBLIES AND POWERFLEX HOSE

Endura plated steel AN brake adapters from Russell are best suited for operating conditions where additional corrosion protection is needed. The ultra-bright finish is very durable and looks great too.

Looks like stainless steel for less money

INVERTED FLARE

PART #

641431

641441

INVERTED

10MM X 1.0 MALE

• Choose from a wide selection of -3 and -4 fittings available in metric or SAE threads for most popular applications

BEVEL

PART #

640431

640441

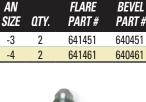


10MM X 1.0 FEMALE			
		INVERTED	
AN		FLARE	BEVEL
SIZE	QTY.	PART #	PART #
-3	2	641411	640411
-4	2	641421	640421
	_	* · · · · · ·	

10MM X 1.25 FEMALE				
AN		INVERTED		
SIZE	QTY	FLARE PART #		
-3	2	641471		
-4	2	641481		

TEE	10MM	X	1.0	FEMALE	
INV	ERTED	FL	ARE		

AN SIZE	PART #
-3	640510



10MM X 1.25 MALE



RUSSELL





# SAE BRAKE ADAPTER FITTINGS

<i>TEE 3/8" X 24 I.F. FEMALE</i>				
AN SIZE	ENDURA PART #	BLACK PART #		
-3	640500	640503		

	1/8" N
1	AN SIZE
	-3
	-4
10	



1/8" NPT PIPE MALE					
AN ENDURA BLACK SIZE PART# PART#					
-3	642441	642443			
-4	642451	-			

#### 1/8" NPT PIPE **ΜΔΙ Ε 45°**

AN	ENDURA	BLACK
SIZE	PART #	PART #
-3	642931	642933

# **BULKHEAD TEE**

AN SIZE	ENDURA PART #
-3	643301

7/16" X 24 I.F. FEMALE				
AN SIZE	ENDURA PART #			
-3	641331			
1/8" NPT PIPE				

ENDURA

PART #

642791

BLACK

PART #

642793

ENDURA

PART #

642981

MALE 90° AN

MALE TEE

AN SIZE

-3

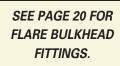
SIZE

-3









**NEW PRODUCTS** 

DAPTER FITTINGS

FUEL

MANAGEN

**BRAKE HOSES** 

ADVANCED FLUID TRANSFER SYSTEMS

# **BRAKE ADAPTER FITTINGS**



RUSSELL











RIII	KHEAL	דווא ר
DUL	NILAL	

AN SIZE	QTY.	ENDURA PART #
-3	2	643871

## 3/8" X 24 I.F. FEMALE

AN SIZE	QTY.	ENDURA PART #	BLACK PART #
-3	2	641291	641293
-4	2	640291	_

3/8" X 24 I.F. MALE				
AN SIZE	<b>ОТҮ</b> .	ENDURA PART #	BLACK PART #	
-3	2	643961	643963	
-4	2	640301	-	

#### 7/16" X 20 I.F. MALE

AN SIZE	QTY.	ENDURA PART #	BLACK PART #
-3	2	641321	641323
-4	2	640321	_

## 7/16" X 24 I.F. MALE

AN SIZE	QTY.	ENDURA PART #
-3	2	641311
-4	2	640311

## **MUSTANG TO -3 FITTINGS**

AN SIZE	ENDURA PART #
3/8" -24	640581
7/16" -24	640591

## 7/16" BANJO BOLT TO -3 AN (GM STYLE)

AN SIZE	ENDURA PART #	BLACK PART #
-3	640491	640493

#### 10MM (3/8") BANJO BOLT - STRAIGHT

AN SIZE	ENDURA PART #	BLACK PART #
-3	640471	640473
-4	640481	_

# 10MM (3/8") BANJO BOLT - 35° RADIUS

an Size	ENDUKA PART #	BLACK PARI #
-3	640511	640513

#### 10MM (3/8") BANJO BOLT - 90° RADIUS

AN SIZE	ENDURA PART #	
-3	640541	

## **BANJO BOLTS**

AN SIZE	ZINC-PLATED PART #
3/8" -24	640650
7/16" -20	640660
7/16" -24	640670
10mm x 1.5"	640680











**CRIMP-ON PROGRAM** 

HOSES

NITROUS

ACCESSORIES



INDEX

# **BRAKE ADAPTER FITTINGS**

## TUBE NUT WITH INTEGRATED TUBE SLEEVE

AN SIZE	<i><b>ДТҮ</b>.</i>	ENDURA PART #
-3	6	642941

## -3 TO -3 BRAKE SWITCH JUNCTION

AN SIZE	PIPE SIZE	STAINLESS STEEL PART #
-3	1/8"	660402

## STAINLESS FLARE TO PIPE STRAIGHT

AN SIZE	PIPE SIZE	ZINC-PLATED PART #
-3	1/8"	660412

## STAINLESS 90° FLARE

AN SIZE	PIPE SIZE	ZINC-PLATED PART #
-3	1/8"	660792

## STAINLESS 45° FLARE 1/8" PIPE TO -3

AN SIZE	PIPE SIZE	ZINC-PLATED PART #
-3	1/8"	660932



2000000

## RUSSELL THRU THE FRAME FITTINGS

These fittings simplify the routing of brake hoses through the frame for a neater and safer installation when building street rods, pro-street and race car chassis. These fittings are sold in pairs and are available in 2" length with -3 AN on one end and 1/8" pipe on the other.

DESCRIPTION	PART #
Thru the Frame Fitting 2"	641490



#### UNIVERSAL CLUTCH FITTING MALE

Features a 3/8" l.D. bore size. For use with Dodge/Jeep applications and GM vehicles with T56 transmissions.

SIZE	ΔΤΥ.	ENDURA PART #
-3	2	640281
-4	2	641001

## SPEEDBLEEDER ASSEMBLY FOR CLUTCH HOSE

AN SIZE	PART #
-3	641370
-4	641380



RUSSELL









**60** 

# ADVANCED FLUID TRANSFER SYSTEMS

PS INDEX

SESOH

ISE ENDS

DAPTER FITTINGS

FUEL MANAGEMEN'

ANSMISSION

**BRAKE HOSES** 

# **BRAKE ACCESSORIES**

RUSSELL

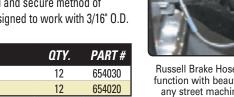
#### **BRACKETS AND HARDWARE**

DESCRIPTION	ОТҮ.	PART #
E-clip	10	683940
Brake line retaining clip	10	683941
Bolt-on 90° mounting bracket	2-рс	683942
Weld-on brake hose bracket	2-рс	683943

#### **RUSSELL BRAKE LINE CLAMPS**

These brake line clamps offer a professional and secure method of attaching brake hard line to a frame rail. Designed to work with 3/16" O.D. hard line.

DESCRIPTION	QTY.	PART #
Stainless Steel Brake Line Clamps	12	654030
Billet Aluminum Tubing Clamps	12	654020





Russell Brake Hose Kits combine function with beauty ... perfect for any street machine or race car



## **BRAKE PROPORTIONING VALVE**

Manufactured from billet aluminum and anodized, these Russell proportioning valves are adjustable up to a 60% pressure reduction. They include 3/8" - 24 inverted flare hard line adapter and utilize anti-corrosive brass internal components. For use on aftermarket custom brake systems. Not an original equipment replacement.

DESCRIPTION	PART #
Russell Brake Proportioning Valve	654000

#### **POLISHED RESIDUAL VALVES**

Russell brake residual valves eliminate spongy-pedal feel by retaining brake-line pressure and keeping your pedal firm. The valve stops brake fluid from draining back into the master cylinder; this keeps your caliper pistons and brake shoes from fully retracting so your brake system stays primed without brake drag. The result is a firmer pedal that engages quicker and provides increased braking response. These residual valves are polished for great looks and available in 2 psi for disc brakes & 10 psi for drum brakes; drums require more pressure to compensate for return spring tension.



Check out page 49 for our Heat Sink Fluid Coolers





INDEX

**NEW PRODUCTS** 

**CRIMP-ON PROGRAM** 

HOSES

# SPEED BLEEDERS

# ONE PERSON SYSTEM TAKES THE WORK OUT OF BRAKE BLEEDING

Bleeding your brake or clutch line has never been easier or simpler! Revolutionary double-patented Speed Bleeder replaces the original bleeder valve in your caliper/wheel cylinder with a spring-loaded one-way ball and check valve design. This unique design opens to allow the old fluid and air out, then closes automatically between pumps to prevent the old fluid and air from re-entering the line. It's a real time saver!

## SPEED BLEEDER REFERENCE CHART

THREAD	OVERALL LENGTH	PART #
7/16 - 20	1.25"	639510
8mm x 1.25mm	24mm	639520
5/16 - 24	1"	639530
1/4 - 28	1"	639540
8mm x 1.0	34mm	639550
10mm x 1.0	35mm	639560
7mm x 1.0	34mm	639570
10mm x 1.5	30mm	639580
3/8 - 24	1"	639590
3/8 - 24 long	1.50"	639600
10mm x 1.25	33mm	639610
8mm x 1.25	39mm	639620
10mm x 1.0	33mm	639630

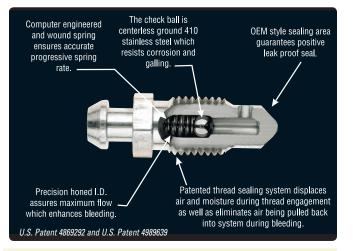


## SPEED BLEEDER BAG

Environmentally friendly Speed Bleeder Bag catches your old brake fluid for a no-spill, no-mess operation. This EPA-approved, user-friendly item includes plastic tubing and a 7" x 7" plastic bag with handy plastic tube connection that holds approximately 12 ounces.

DESCRIPTION	PART #
Speed Bleeder Bag	639500





## EASY INSTALLATION

Position container to collect brake fluid. Remove your OEM bleeder screw and replace with the Speed Bleeder Screw.

- Brake bleeding is now a one person task
- Sold two per package
- Available to fit virtually any hydraulic brake or clutch system
- Dust protection cap is standard with each bleeder screw
- Offered in metric and standard sizes
- Uses OEM style sealing area to guarantee a positive leak-proof seal
- Permanently replaces original bleeder screw
- Unique double-patent design ensures authenticity

#### SPEED BLEEDER INSTRUCTIONS

**Step One:** Open Russell Speed Bleeder screw 1/4 to 1/2 turn. Attach hose to Speed Bleeder bag or catch can to collect brake fluid.

**Step Two:** Pump brakes until air is purged from wheel cylinder. No need to close the screw between pumps as with a stock brake bleeder screw.

**Step Three:** Close valve. Repeat previous steps for other wheels, adding brake fluid to master cylinder as needed to maintain level.







NITROUS

TRANSMISSION

62

HOSES

**HOSE ENDS** 

ADAPTER FITTINGS

FUEL MANAGEMENT

RUSSELL

# **SPEED BLEEDERS**

			SC		UM
YEAR		FRONT	REAR	FRONT	REAR
	MESTIC CARS				
BUI					
	Regal	639590	-	-	639530
	Regal Roadmaster	639580 639580	-	-	639520 639630
	DILLAC	039560	_	_	039030
	Brougham	639580	_	_	639520
	DeVille	639580	-	-	639520
02-07	Escalade	639560	639610	-	-
	Fleetwood	639580	-	-	639520
	VROLET				
90-97	APV Beretta	639580	-	-	639520
	Camaro	639580 639530	-	639530	639520 639530
	Camaro	639530	639530	639530	639530
	Camaro	639580	639590	-	639530
82-88	Camaro	639580	639580	-	639520
89-92	Camaro	639580	639560	-	639520
	Camaro (w/o traction control)	639580	639560	-	639520
	Camaro (w/ traction control)	639580	639580	-	-
98-02	Camaro Camaro	639630 639560	639630 639560	-	-
	Cavalier	639560	639560	-	639520
	Celebrity	639580	-	-	639520
	Chevelle/Malibu	639590	-	639530	639530
73-77	Chevelle/Malibu	639590	-	-	639530
	Chevette	639520	-	-	639520
	Chevette	639580	-	-	639520
	Cobalt	639560	-	-	639520
	Corsica Corvette (drum)	639580	-	- 639590	639520 639590
	Corvette	639530	639530	-	-
	Corvette	639630	639630	_	_
05-09	Corvette	639560	639560	-	-
	Impala/Caprice	639590	-	-	639530
	Impala/Caprice	639580	639630	-	639520
	Impala	639580	639580	-	-
	Lumina Lumina	639580 639580	639580 639580	-	639520
	Malibu	639580	-	_	639520
	Monte Carlo	639590	-	-	639530
78-06	Monte Carlo	639580	639580	-	639520
	Nova	-	-	639530	639530
69-79		639590	-	639530	639530
85-88		639570	-	-	639570
	R <b>YSLER</b> E Class	639590	-	_	639530
	Fifth Avenue	639590	_	_	639530
	Laser	639590	-	-	639530
	LeBaron	639590	-	-	639530
95-97		639590	639590	-	-
	PT Cruiser	639630	639560	-	639560
05-08		639630	639560	-	-
95-97 89-91	Sebring Maserati	639560 639590	639560 639590	-	639560
	DGE	000000	033330	_	
78-90		639590	-	_	639530
83-88		639590	639530	_	-
	Challenger	639530	-	-	639530
	Challenger	639590	-	-	639530
	Challenger	639560	-	-	639570
	Charger	639530	-	-	639530
	Charger	639590	-	-	639530
	Charger Colt GTS	639590 639560	-	-	639530 639560
	Colt GTS	639560	_	_	639560
91	Colt LC	639570	-	_	639570
91	Colt LA	639570	_	_	639560
	Colt	639570	639570	_	639570

		DIS	se	פח	UM
YEAR	MODEL	FRONT		FRONT	
	MESTIC CARS (			ment	
70-72	Dart	639590	-	_	639530
84-94	Daytona	639590	639590		639530
				-	639590
70	Demon	639590	-	-	639530
77-89 88-93	Diplomat Dynasty	639590 639590	-	-	639530 639530
	Intrepid	639590	639590	_	639530
	Lancer	639590	-	-	639530
78-79	Magnum XE	639590	-	-	639530
77-89	Mirada	639590	-	-	639530
63-69	Monaco	639590	-	639530	639530
	Neon Neon	639590 639560	639590 639560	_	639530 639560
	Omni	639590	-	_	639530
	Polara	639590	_	639530	639530
63-69	Royal Monaco	639590	-	639530	639530
87-94	Shadow	639590	-	-	639530
84-94	Shelby Z	639590	639590	_	639530
91-96	Stealth	639630	639630	_	639590
	Stratus	639590	639590	_	639530
	St. Regis	639590	-	-	639530
90	St. Regis	639560	639560	-	639530
91-92	St. Regis	639590	639560	-	639590
65-69	Super Bee	639530	-	-	639530
69-76 70	Super Bee Swinger	639590	-	-	639530
84-94	Turbo Z	639590 639590	_	_	639530 639530
92-02	Viper	639630	639630	_	-
	GE TRUCK				
	1/2-ton Pickup	639590	-	639590	-
	1/2-ton Pickup	639590	-	-	639530
65-71	3/4-ton Pickup	639590	-	-	639590
72 73-93	3/4-ton Pickup 3/4-ton Pickup	639590 639590	-	-	639530 639590
	1-ton Pickup	639590	_	_	639590
	Caravan	639590	-	-	639530
	D50 RAM Pickup	639590	-	-	639570
86-97	Dakota	639590	-	-	639530
98-03	Durango	639590	-	-	639590
84-97	Mini RAM	639590	-	-	639530
94-01 02-05	Ram Ram	639580 639590	- 639590	-	639520
02-05	Ram 1500	639560	639560	_	-
70-97	Van 1/2-ton	639590	-	-	639530
	Van 3/4-ton	639590	-	-	639530
	Van 1-ton	639590	-	-	639590
EAC					
	Eagle	639590	-	-	639590
	Premier	639560	639560	-	-
93-96	Summit	639570 639630	- 639560	-	639560
	Vision	639590	639590	-	639530
FOF		000000	000000		000000
	Aspire	639550	-	_	639550
95-00	Contour	639560	639560	-	639520
	Crown Victoria	639590	-	-	639590
	Escort	639590	-	-	639590
	Escort	639550	639550	-	639550
93-97 82-89	Escort EXP	639550 639590	-	-	639550 639590
	Fiesta	639590 639630	-	-	639590 639630
00-04	Focus	639620	-	-	639560
	Focus SVT	639520	639570	-	-
	Galaxie	639590	-	-	639590
03-03	Guianto				
65-86	LTD	639590	-	-	639590
<mark>65-86</mark> 70-75		639590 639590 639590		- 639540 -	639590 639540 639590

INDEX

**NEW PRODUCTS** 

**CRIMP-ON PROGRAM** 

HOSES

HOSE ENDS

ADAPTER FITTINGS

FUEL MANAGEMENT

NITROUS

ACCESSORIES

TRANSMISSION

**BRAKE HOSES** 

PLAN-0-GRAMS

# SPEED BLEEDERS

			SC		UM
YEAR		FRONT		FRONT	REAR
DOI	<u>MESTIC CARS (CC</u>		D)		
65-67	Mustang	639540	-	639540	639540
68-70 71-73	Mustang Mustang	639600 639600	-	639540 639540	639540 639590
74-93	Mustang	639590	639590	039540	639590
	Mustang	639590	639630	_	-
99-04	Mustang	639560	639630	-	-
05-10	Mustang (with ABS)	639560	639560	-	-
94-95	Mustang Cobra	639630	639630	-	-
96-98	Mustang Cobra	639560	639560	-	-
99-04 71-80	Mustang Cobra Pinto	639560 639590	639630	_	639550
88-97	Probe	639570	639570	_	639550
86-06	Taurus	639630	639630	-	639630
84-97	Tempo	639590	-	_	639590
65-88	Thunderbird (except Turbo)	639590	639590	639590	639590
87-88	Thunderbird Turbo Coupe	639590	639560	-	-
89-91 92-97	Thunderbird Thunderbird	639560	639560 639560	-	639560
02-05	Thunderbird	639590 639560	639560	_	639560
	D TRUCK	033300	00000		
	Aerostar	639590	-	-	639530
	Aerostar	639590	-	-	639590
	Bronco (full size)	639590	-	639590	639590
80-96	Bronco (full size)	639510	-	-	639590
84-90	Bronco II	639510	-	-	639590
77-82	Courier Econoline Van 1/2-ton	639570 639590	-	639590	639590
	Econoline Van 1/2-ton	639590	_	039390	639590
69-97	Econoline Van 3/4-ton	639590	_	_	639590
69-97	Econoline Van 1-ton	639590	-	-	639590
99-06	Excursion 4WD	639560	639560	-	-
91-97		639590	-	-	639590
	F-100 2WD	-	-	639590	639540
68-71 72	F-100 4WD F-100 4WD	-	-	639590 639530	639540 639590
					639540
73-75	F-100 2WD/4WD	639590	-	639530	639590
	F-100	639590	-	-	639590
80-83	F-100 PU LT	639590	-	-	639540
84-96 97-03	F-150 F-150 2WD	639510 639590	-	-	639590 639590
04	F-150 4WD	639560	_	_	-
67-94	F-250	639510	-	-	639590
95-96		639590	-	-	639590
	F-250 2WD (exc. Super Duty		-	-	639590
	F-250 4WD Super Duty	639560	639560	-	-
	F-250 4WD Super Duty	639590	639590	-	-
68-94 95-97		639510 639590	-	-	639590 639590
	F-350 4WD Super Duty	639560	639560	_	-
05-08		639590	639590	_	-
99-03	Lightning	639590	639590	-	-
82-88	Ranger	639510	_	_	639540
					639590
89-00	Ranger	639590	-	-	639540 639590
95-97	Windstar	639560	639590	-	639590
GEC					
89-97		639560	-	-	639520
89-94 89-97	Metro Turbo Prizm	639560 639570	- 639570	-	639520
89-97	Tracker	639560	-	_	639560
	TRUCK				
	Astro/Safari	639580	-	-	639520
71-72		639590	-	-	639590
	Blazer/Jimmy	639590	-	-	639530
79-91	Blazer/Jimmy Full-size	639580	-	-	639520
	Blazer/Yukon Full-size C-10/20 Pickup	639580 639590	-	-	639520 639590
04-72	0-10/20110Kup	033330	_	-	0000000

			SC	DR	
YEAR		FRONT		FRONT	REAR
DOI	MESTIC CARS ((	CONTINUE	D)		
73-78	C-10/20 Pickup	639590	-	-	639530
	C-10/20 Pickup	639580	-	-	639520
	C1500/2500 Pickup	639580	-	-	639520
	C1500 Pickup 2WD	639580	639560	-	-
	Colorado/Canyon 4WD El Camino	639580 639530	_	-	639520 639530
	El Camino	639590	_	_	639530
	El Camino	639580	_	_	639520
	G-10 Van	639590	-	_	639530
78-97	G-10 Van	639580	-	-	639520
	G-30 Van	639590	-	-	639590
	K-10/20 Pickup	639590	-	-	639590
	K-10/20 Pickup	639590	-	-	639530
	K-10/20 Pickup	639580	-	-	639520
	K1500/2500/3500 PU S-Series PU/Blazer	639580	-	-	639520
	Silverado/Sierra 1500	639580 639580	- 639560	_	639520
	Silverado/Sierra HD	639580	639560	_	-
	Suburban 2WD	639590	-	_	639530
	Suburban 2WD	639580	_	_	639520
73	Suburban 4WD	639590	-	_	639590
74-77	Suburban 4WD	639590	-	_	639530
78-99	Suburban 4WD	639580	-	-	639520
	Suburban 2/4WD	639580	639560	-	-
	Suburban 2/4WD	639580	639560	-	-
	Tahoe/Yukon	639580	-	-	639520
	Tahoe/Yukon	639580	639560	-	-
	Venture MMER	639580	-	-	639520
	H2 (incl. SUT)	639580	639580	-	
03-00	H3	639560	639560	_	_
JEE			000000		
	Cherokee 2WD/4 WD	639590	639590	-	639530
84-97	Grand Cherokee	639590	639590	-	639530
84-91	Grand Wagoneer	639590	-	_	639530
	J10 & J20 Pickup	-	-	639590	639590
	J10 & J20 Pickup	639590	-	639590	639530
	CJ (all)	-	-	639540	639540
	CJ (all) CJ (all)	639590	_	639590	639590
	Wagoneer	639590 639590	_	_	639590 639530
	Wrangler YJ	639590	_	_	639530
	Wrangler TJ	639590	639590	_	639590
	Wrangler JK	639560	639560	-	-
	COLN				
65-90		639590	639590	-	639590
91-94	Town Car	639590	639560	-	-
95-97		639590	639590	-	-
	Lincoln	639590	639590	-	639590
	Continental	639590	639590	-	639590
	Continental Varsailles	639560	639590 639590	-	-
68-89	Mark III-VIII	639590 639590	639590	-	- 639590
	Mark III-VIII	639590	639590	_	-
90-92	Mark III-VIII	639590	639560	-	-
	RCURY				
67-73	Cougar	639590	-	639540	639540
	Cougar	639590	-	-	639590
89-91	Cougar	639560	639560	-	639540
	Cougar	639590	639560	-	639560
	DSMOBILE				
71-78		-	-	-	639530
79-85	88	639580	-	-	639520
65-69	98	639590	-	639590	639590
70 79-84	98	639590	-	639590	639530 639520
79-84		639580 639580	_	-	639520
68-77	Cutlass	639590	_	-	639530
		000000			

# TECH TIPS INDEX

**64** 

ADVANCED FLUID TRANSFER SYSTEMS

# **SPEED BLEEDERS**

DISC         DIRUM         FRONT         REAR         FRONT         REAR           200/IESTIC         CARS         (CONTINUED)         -         639520           78-37         Delta         639580         -         -         639520           78-37         Delta         639580         -         -         639520           78-37         Delta         639580         -         -         639530         639530           98-02         Intrigue         639580         -         -         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         -         639560         -         639560         -         639560         -         639560         -         639570         -         639530         -         639530         -         639530         -         639530         -         639530         -         639530         -         639530         -         639530         -         639530         -         639530         639530         639530         639530         639530         639530         639530         639530         6395430							
DOMESTIC CARS (CONTINUED)           78-97 Cutlass         639580         -         639520           9-97 Dela         639580         -         -         639520           98-02 Intrigue         639580         -         -         639520           98-04 Silhouette         63950         -         -         639520           PLYMOUTH         -         -         639530         63953							
78-97         Cutlass         639580          639520           79-97         Delta         639580          639520           9202         Intrigue         639580          639520           PLYMOUTH         639530          639530         639530           67-68         Barracuda         639590          639530         639530           62-69         Belvedere           639500          639530           63-75         Belvedere         639500          639530         639530           63-85         ColtColtTurbo         639550          639530         639530           63-76         Duster         639590          639530         639530         639530           75         Rad Runner         639590          639530         639530         639530           76         Rad Runner         639590          639530         639530          639530           76         Rad Runner         639590          639530         639530         639530           76         Saad Runner         639580					FRONT	REAR	
79-37       Delta       639580       -       -       639520         98-02       Intrigue       639580       -       -       639520         90-04       Silhoutte       639580       -       -       639520         67-88       Barracuda       639500       -       639530       639530         62-93       Belvedere       -       -       639530       639530         63-97       Berzez       639500       -       639530       639530         63-97       Brezez       639500       -       639530       639530         63-97       Brezez       639530       -       639530       639530       -       639530         63-97       Brezez       639530       -       639530       639530       -       639530       -       639530       639530       -       639530       639530       639530       639530       639530       639530       -       639530       -       639530       -       639530       639530       -       639530       639530       -       639530       639530       -       639530       -       639530       -       639530       -       639530       -       639530	DOI	MESTIC CARS (	CONTINUEL	)			
98.02         Intrigue         639580         -         -         -         -         -         -         639580         -         -         639520           PLYMOUTH         -         -         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         -         639530         -         639530         -         639530         -         639530         -         639530         -         639530         -         639530         -         639530         -         639530         -         639530					-	639520	
90-04         Silhouette         639580         -         -         639520           PLVMOUTH         -         -         639530         639530         639530           67-68         Barracuda         639530         -         639530         639530           62-69         Belvedere         -         -         639530         -         639530           96-77         Brezze         639500         -         -         639570           92-94         Colt         639570         -         639570           92-94         Colt         639530         -         639530           92-94         Colt         639530         -         639530           940         Forizon         639530         -         639530           9576         Camp         639530         -         639530           9576         Scamp         639530         -         -         639530           9576         Scamp         639530         -         -         639530           9578         Bonneville         639530         -         -         639530           9576         Forizon         639550         -         639520         63	79-97	Delta	639580	-	-	639520	
PLYMOUTH         -         -         639540         83950         -         639530         -         639570         639570         639570         639570         639570         639570         639530         -         639530         639530         -         639530         639530         -         639530         639530         639530         639530         -         639530         639530         -         639530         639530         -<	98-02	Intrigue	639580	639580	-	-	
67-68         Barracuda         -         -         639540         639530           69-74         Barracuda         639590         -         639530         639530           70-75         Belvedere         -         -         639530         639530         639530           70-75         Belvedere         633550         -         639530         639530         639530           82-80         Colt         633570         -         -         639570         -         -         639570           92-94         Colt         639570         -         -         639550         -         639530         -         639530         639530         -         639530         639530         -         639530			639580	-	-	639520	
69-74         Barracuda         639530         -         639530         639530           62-69         Belvedere         -         -         639530         639530           96-97         Breeze         6339500         -         639530         639530           98-97         Breeze         6339500         -         639570         -         639570           92-94         Colt         639570         -         639530         639530         639530           98-91         Colt         639530         -         639530         639530         639530           98-91         Colt         639530         -         -         639530							
62-69         Belvedere			-				
70-75         Belvedere         639530         -         639530         639530         639530           96-97         Breeze         6339500         -         -         6339500           83-88         Colt/Colt Turbo         6339570         -         -         6339570           92-94         Colt         6339570         -         6339530         -         -         6339530           92-94         Colt         6339530         -         -         6339530         -         6339530         6339530         -         6339530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530				-			
96-97         Breeze         6339500         6339500         -         6339500           83-88         Colt/Colt Turbo         6339570         -         -         6339570           99-94         Colt         6339570         -         6339570         -         6339570           69-76         Duster         6339500         -         639530         639530           88-98         Road Runner         6339500         -         639530         639530           82-33         Scamp         6339530         -         639530         639530           82-33         Scamp         6339530         -         639530         639530           82-33         Scamp         6339530         -         -         6339530           82-34         Scamp         6339530         -         -         639530           97-76         Valiant         6395500         -         639520         639530           97-76         Valiant         6395500         -         -         639530           97-80         Noneville         6395500         -         -         639530           97-81         Catalina         639550         -         -         639				-			
83-88         Colt/Colt Turbo         639560         -         -         639570           92-94         Colt         639570         -         639570         -         639570           92-94         Colt         639570         -         639530         639520         639530							
89-91       Colt       639570       -       -       639570         92-94       Colt       639570       639570       -       639570         69-76       Duster       639590       -       -       639530       639530         70-75       Road Runner       639590       -       -       639530       639530         82-83       Scamp       639590       -       -       639530       639530         82-83       Scamp       639590       -       -       639530       639530         82-91       6000       639580       -       -       639520       -       639520         97-78       Sanneville       639580       -       -       639520       -       -       639520         97-81       Catalina       639580       -       -       639520       -       -       639520         97-81       Catalina       639580       -       -       639530       639530       639530       639530       639530       639530       639530       639530       639520       639520       639520       639520       639520       639520       639520       639520       639520       639520       639520					_		
92-94       Colt       639570       -       639570       -       639570         69-76       Duster       639530       -       -       639530       639530         78-90       Horizon       639550       -       -       639530       639530         70-75       Road Runner       639550       -       -       639530       639530         69-76       Scamp       639550       -       -       639530       639530         62-88       Valiant       639590       -       -       639530       639530         62-76       Valiant       639580       -       -       639530       639530         79-05       Bonneville       639580       -       -       639530       -       -       639530         79-76       Bonneville       639580       -       -       639530       639520       -       639520					_		
78-90       Horizon       639590       -       -       639530         68-69       Road Runner       639550       -       639530       639530         70-75       Road Runner       639590       -       -       639530       639530         82-83       Scamp       639590       -       -       639530       639530         82-83       Scamp       639590       -       -       639530       639530         80-76       Valiant       639590       -       -       639530       639530         80-78       Bonneville       639580       -       -       639530       639530         97-78       Bonneville       639580       -       -       639530				639570	-		
68-69         Road Runner         639530         -         639530         639530           70-75         Road Runner         639590         -         639530         639530           69-76         Scamp         639590         -         639530         639530           65-68         Valiant         639590         -         639530         639530           69-76         Valiant         639530         -         -         639530           70-75         Bonneville         639580         -         -         639530           79-05         Bonneville         639580         -         -         639520           69-78         Bonneville         639580         -         -         639520           69-78         Frebrid         639580         -         -         639520           69-78         Frebrid/TransAm         639580         639530         639530         639530         639530         639530         639530         639520         639530         639520         639520         639530         639530         639530         639530         639530         639530         639530         639530         639530         639530         639520         639520         639	69-76	Duster	639590	-	639530	639530	
70-75       Road Runner       639590       -       -       639530         69-76       Scamp       639590       -       -       639530         82-83       Scamp       639590       -       -       639530       639530         65-68       Valiant       639590       -       -       639530       639530         65-68       Valiant       639590       -       -       639530       639530         79-76       Naineville       639580       -       -       639520         79-81       Catalina       639580       -       -       639530         69-78       Bonneville       639580       -       -       639530         69-78       Bonneville       639580       -       -       639530         69-78       Firebird/TransAm       639580       -       -       639530       639530       -       639530       639530       639530       639530       639530       -       639530       639530       639530       639530       639530       639530       -       -       639530       639530       639530       -       -       639530       639530       -       -       639530       -	78-90	Horizon	639590	-	-	639530	
69-76         Scamp         639590         -         639530         639530           82-83         Scamp         639590         -         639530         639530           65-68         Valiant         639590         -         639530         639530           69-76         Valiant         639590         -         -         639530           79-71         Bonneville         639580         -         -         639520           69-78         Bonneville         639580         -         -         639520           69-78         Catalina         639580         -         -         639520           69-78         Catalina         639580         -         -         639530           63-76         Firebird/TransAm         639580         -         -         639530           63-76         Firebird/TransAm         639580         639580         -         639520           63-92         Firebird/TransAm         639580         639580         -         -           639-77         Firabird/TransAm         639580         -         -         -         639520           93-97         Firebird/TransAm         639580         -         -	68-69	Road Runner	639530	-	639530	639530	
82-83       Scamp       639590       -       -       639530         65-68       Valiant       639590       -       -       639530         69-76       Valiant       639590       -       -       639530         69-78       Valiant       639590       -       -       639520         69-78       Bonneville       639580       -       -       639520         79-05       Bonneville       639580       -       -       639520         79-78       Catalina       639580       -       -       639520         9-78       Catalina       639580       -       -       639520         9-78       Firebird/TransAm       639580       639580       -       -         67-68       Firebird/TransAm       639580       639580       -       639520         9-78       Firebird/TransAm       639580       639580       -       639520         9-92       Firebird/TransAm       639580       639580       -       -         9402       Firebird/TransAm       639580       -       -       639520         95-97       Grand Am       639580       -       -       639520				-	-		
65-68       Valiant       639590       -       639530       639530         69-76       Valiant       639590       -       -       639530         PONTIAC       -       -       639520       -       -       639520         69-78       Bonneville       639580       -       -       639520         69-78       Catalina       639580       -       -       639520         69-78       Catalina       639580       -       -       639520         79-81       Catalina       639580       639580       -       -       639520         84-88       Fiero       639530       639530       639530       639530       639530       639530       639530       639530       639530       639530       639530       639530       639530       639520       -       -       639520       -       639520       -       -       639520       -       -       -       639520       -       -       639520       -       -       -       639520       -       -       -       639520       -       -       -       639520       -       -       -       639520       -       -       -       639520 <td></td> <td></td> <td></td> <td>-</td> <td>639530</td> <td></td>				-	639530		
69-76         Valiant         639590         -         -         639530           PONTIAC         539530         -         -         639530           69-78         Bonneville         639580         -         -         639520           69-78         Bonneville         639580         639580         -         639530           69-78         Catalina         639580         -         -         639530           69-78         Catalina         639580         -         -         639530           64-88         Firebird         639530         639530         639530         639530         639530           69-76         Firebird/TransAm         639580         -         639520         639530         639530         639530           69-77         Firebird/TransAm         639580         639580         -         639520           93-97         Firebird/TransAm         639580         639580         -         -           98-92         Firebird/TransAm         639580         -         -         639520           93-97         Firebird/TransAm         639580         -         -         639520           95-97         Firebird/TransAm         63				-			
PONTIAC         6000         63950         -         -         639520           82-91         6000         639580         -         -         639520           9-78         Bonneville         639580         -         -         639520           9-78         Catalina         639580         -         -         639520           9-78         Catalina         639580         -         -         639520           84-88         Fiero         639580         -         -         639520           69-76         Firebird/TransAm         639580         639580         639530         639530           69-76         Firebird/TransAm         639580         639580         -         639520           82-28         Firebird/TransAm         639580         639580         -         639520           93-97         Firebird/TransAm         639580         -         -         -           98-02         Firebird/TransAm         639580         -         -         639520           69-77         Grand Arix         639580         -         -         639520           69-77         Grand Prix         639580         -         -         639520				-	639530		
82-91         6000         639580         -         -         639520           69-78         Bonneville         639590         -         -         639520           69-78         Catalina         639580         -         -         639520           69-78         Catalina         639580         -         -         639520           84-88         Fiero         639530         639530         639530         639530           63-76         Firebird/TransAm         639530         639530         639530         639530           63-78         Firebird/TransAm         639580         639580         -         639520           82-28         Firebird/TransAm         639580         639580         -         639520           93-97         Firebird/TransAm         639580         639580         -         -           98-02         Firebird/TransAm         639580         639580         -         -           98-02         Firebird/TransAm         639580         639580         -         -           98-02         Firebird/TransAm         639580         -         -         639520           98-07         Grand Am         639580         -         -<			639590	-	-	639530	
69-78       Bonneville       639590       -       -       639530         79-05       Bonneville       639580       -       -       639520         69-78       Catalina       639580       -       -       639520         79-81       Catalina       639580       -       -       639520         79-81       Catalina       639530       639530       639530       639530       639530         69-76       Firebird/TransAm       639580       639580       -       -       639530         82-88       Firebird/TransAm       639580       639560       -       639520         93-97       Firebird/TransAm       639580       639560       -       639520         93-97       Firebird/TransAm       639580       639580       -       -         98-92       Firebird/TransAm       639580       639580       -       -         98-97       Firebird/TransAm       639580       639580       -       -       639520         98-97       Grand Am       639580       -       -       639520       -       -       639520       -       -       639520       -       -       639520       -       -			620590			620520	
79-05       Bonneville       639580       639580       -       639520         69-78       Catalina       639580       -       -       639530         79-81       Catalina       639580       -       -       639530         84-88       Fiero       639530       639530       639530       639530       639530         67-68       Firebird/TransAm       639580       639530       639530       639530       639530         82-88       Firebird/TransAm       639580       639560       -       639520         89-92       Firebird/TransAm       639580       639560       -       639520         93-97       Firebird/TransAm       639580       639580       -       -         98-02       Firebird/TransAm       639580       639580       -       -         98-02       Firebird/TransAm       639580       639580       -       -       639520         98-02       Firebird/TransAm       639580       639580       -       -       639520         98-02       Firebird/TransAm       639580       -       -       639520       -       639520         98-02       Firebird/TransAm       639580       -				_	_		
69-78       Catalina       639580       -       -       639530         79-81       Catalina       639580       -       -       639530         84-88       Fiero       639530       639530       639530       639530       639530         67-68       Firebird/TransAm       639580       639530       639530       639530       639530         77-81       Firebird/TransAm       639580       639580       -       639520         89-92       Firebird/TransAm       639580       639580       -       639520         93-97       Firebird/TransAm       639580       639580       -       -         98-02       Firebird/TransAm       639580       639580       -       -         98-02       Firebird/TransAm       639580       639580       -       -       639520         98-07       Grand Am       639580       639580       -       -       639530       639530         69-77       Grand Am       639580       639580       -       -       639530       639530         69-77       GTO       639580       -       -       639530       639530       639530       639530       639530       639530				639580	_		
79-81       Catalina       639580       -       -       639520         84-88       Fiero       639580       639530       -       639530       639520       89-92       Firebird/TransAm       639580       639580       -       -       -       639520         93-97       Firebird/TransAm       639580       639580       -       -       639520         95-97       Grand Am       639580       -       -       639520       -       -       639520         95-97       Grand Am       639580       -       -       639520       -       -       639530       639530       639530       639530       639530       639530       639530       639530       639530       639530       639530       639530       639530       639530       639530       639530       639530							
67-68       Firebird       639530       -       639530       639520       2       639520       2       639520       2       639520       2       639520       2       639520       2       639520       2       639520       2       639520       2       639520       2       639520       2       639520       2       639520       2       2       639520       2       339520       639530       639530       639520       2       339520       639530 <td></td> <td></td> <td></td> <td>_</td> <td>_</td> <td></td>				_	_		
69-76         Firebird/TransAm         639530         639530         639530         639530         639530           77-81         Firebird/TransAm         639580         639580         -         639530           89-92         Firebird/TransAm         639580         639580         -         639520           93-97         Firebird/TransAm         639580         639580         -         639520           95-97         Firebird/TransAm         639580         639580         -         -           98-02         Firebird/TransAm         639580         -         -         639520           69-77         Grand Am         639580         -         -         639530         639530           64-68         GTO         -         -         639530         639530         639530         639530         -         -         639530         639530         639530         639530         639530         63				639580	-		
77-81       Firebird/TransAm       639580       639590       -       639530         82-88       Firebird/TransAm       639580       639580       -       639520         93-97       Firebird/TransAm       639580       639560       -       639520         93-97       Firebird/TransAm       639580       639560       -       639520         95-97       Firebird/TransAm       639630       639580       -       -         98-02       Firebird/TransAm       639580       639580       -       -         98-03       Grand Am       639580       -       -       639520         69-77       Grand Prix       639580       -       -       639520         64-68       GTO       -       -       639530       639530       -       -         77       GTO       639590       -       639530       639530       -       -       -         78-71       EMans       639580       -       -       -       639530       639530       -       -       639530       639530       -       -       639530       639530       639530       639530       -       -       639530       639530       639530	67-68	Firebird	639530	-	639530	639530	
82-88       Firebird/TransAm       639580       639580       -       639520         89-92       Firebird/TransAm       639580       639560       -       639520         93-97       Firebird/TransAm       639580       639580       -       -         95-97       Firebird/TransAm       639580       639580       -       -         98-02       Firebird/TransAm       639580       639580       -       -       639520         69-77       Grand Am       639580       639580       -       639520       639520         64-68       GTO       -       -       639530       639530       639530         64-68       GTO       639580       -       -       -       639530       639530         64-7       LeMans       639590       -       -       639530       639530       639530         69-77       LeMans       639590       -       639530	69-76	Firebird/TransAm	639530	639530	639530	639530	
89-92         Firebird/TransAm         639580         639560         -         639520           93-97         Firebird/TransAm (without traction control)         639580         639580         -         -           98-97         Firebird/TransAm (with traction control)         639580         639580         -         -           98-02         Firebird/TransAm         639580         639580         -         -         639520           98-02         Firebird/TransAm         639580         639580         -         -         639520           98-02         Firebird/TransAm         639580         639580         -         -         639520           69-77         Grand Am         639580         -         -         639520         -         -         639520           64-68         GTO         -         -         639580         -         639520         -         -         639530         639530         639530         639530         -         -         639530         639530         -         -         639530         639530         -         -         639530         639530         639530         639530         639530         639530         639530         639530         639530 <t< td=""><td>77-81</td><td>Firebird/TransAm</td><td>639580</td><td>639590</td><td>-</td><td>639530</td></t<>	77-81	Firebird/TransAm	639580	639590	-	639530	
93-97         Firebird/TransAm (without traction control)         639580         639560         -         639520           95-97         Firebird/TransAm (with traction control)         639580         639580         -         -           98-02         Firebird/TransAm (with traction control)         639580         639580         -         -           98-02         Firebird/TransAm         639580         -         -         639520           68-97         Grand Am         639580         -         -         639530           78-03         Grand Prix         639580         -         639530         639530           64-68         GTO         -         -         639530         639530           64-68         GTO         -         -         639530         639530           64-68         LeMans         -         -         639530         -         -           64-68         LeMans         639580         -         -         639530         -         -           64-68         Tempest         639580         -         -         639530         639530           69-77         Tempest         639580         -         -         639520	82-88	Firebird/TransAm	639580	639580	-	639520	
Kit Number         639580         639580         -         639520           95-97         Firebird/TransAm (with traction control)         639580         639580         -         -           98-02         Firebird/TransAm         639630         639630         -         -           98-02         Firebird/TransAm         639580         -         -         639520           977         Grand Am         639580         -         -         639520           64-68         GTO         -         -         639530         639530           64-68         GTO         -         -         639530         639530           64-68         GTO         -         -         639530         -         -           64-68         LeMans         -         -         639530         -         -           64-68         LeMans         -         -         639530         -         -         639530           69-77         LeMans         639590         -         639530         639530         639530           69-77         Tempest         639580         -         -         639530         639530           69-77         Tempest	89-92	Firebird/TransAm	639580	639560	-	639520	
(with traction control)         639300         639300         -         -           98-02         Firebird/TransAm         639630         -         -         639520           69-77         Grand Am         639580         -         -         639520           69-77         Grand Prix         639580         -         -         639520           64-68         GTO         -         -         639530         639530           64-68         GTO         -         -         639530         639530           64-68         GTO         -         -         639530         639530           64-68         EMans         -         -         639530         639530           69-77         LeMans         639590         -         -         639530           69-77         LeMans         639590         -         -         639530           69-77         Tempest         639580         -         -         639530           69-77         Tempest         639580         -         -         639530           78-81         Tempest         639580         -         -         639520           78-79         Phoenix		(without traction control)	639580	639560	-	639520	
85-97       Grand Am       639580       -       -       639520         69-77       Grand Prix       639580       -       -       639530         78-03       Grand Prix       639580       639580       -       639520         64-68       GTO       -       -       639530       639530         64-68       GTO       639560       639560       -       -         08-09       GTO & G8       639560       639560       -       -         64-68       LeMans       -       -       639530       639530         69-77       LeMans       639580       -       -       -         64-68       LeMans       639580       -       -       -         64-68       Tempest       -       -       639530       639530         69-77       Tempest       639580       -       -       639520         64-68       Tempest       -       -       639530       639530         69-77       Tempest       639590       -       639520       639520         78-81       Tempest       639580       -       -       639520         78-9       Phoenix       6	95-97		639580	639580	-	-	
69-77       Grand Prix       639590       -       -       639530         78-03       Grand Prix       639580       639580       -       639520         64-68       GTO       -       -       639530       639530         69-77       GTO       639500       -       639530       639530         04-06       GTO       639560       639560       -       -         08-09       GTO & G8       639560       639560       -       -         64-68       LeMans       -       -       639530       639530         69-77       LeMans       639580       -       -       639530         69-77       LeMans       639580       -       -       639530         69-77       LeMans       639580       -       -       639530         69-77       Tempest       639590       -       639530       639530         69-77       Tempest       639580       -       -       639520         78-81       Tempest       639580       -       -       639520         78-79       Phoenix       639580       -       -       639520         78-80       Safari Wagon<	98-02	Firebird/TransAm	639630	639630	-	-	
78-03       Grand Prix       639580       639580       -       639520         64-68       GTO       -       -       639530       639530         69-77       GTO       639500       -       639530       639530         04-06       GTO       639560       639560       -       -         08-09       GTO & G8       639560       639560       -       -         64-68       LeMans       -       -       639530       639530         69-77       LeMans       639580       -       -       639530         78-81       LeMans       639580       -       -       639530         69-77       Tempest       639590       -       639530       639530         69-77       Tempest       639590       -       639530       639530         69-77       Tempest       639590       -       639530       639530         78-79       Phoenix       639580       -       -       639520         78-79       Phoenix       639580       -       -       639520         9-78       Safari Wagon       639580       -       -       639520         78-80       Su	85-97	Grand Am	639580	-	-	639520	
64-68       GTO       -       -       639530       639530         69-77       GTO       639500       -       639530       639530         04-06       GTO       639560       639560       -       -         08-09       GTO & G8       639560       639560       -       -         64-68       LeMans       -       -       639530       639530         69-77       LeMans       639590       -       -       639530         69-77       LeMans       639580       -       -       639530         64-68       Tempest       -       -       639530       639530         69-77       Tempest       639580       -       -       639520         64-68       Tempest       639580       -       -       639520         78-79       Phoenix       639580       -       -       639520         78-78       Safari Wagon       639580       -       -       639520         80-78       Safari Wagon       639580       -       -       639520         9-89       Safari Wagon       639580       -       -       639520         92-94       Sunbird				-	-		
69-77       GTO       639500       -       639530       639530         04-06       GTO       639560       639560       -       -       -         08-09       GTO & G8       639560       639560       -       -       -         64-68       LeMans       -       -       639530       639530         69-77       LeMans       639580       -       -       639530         78-81       LeMans       639580       -       -       639530         64-68       Tempest       639580       -       -       639520         64-68       Tempest       639580       -       -       639520         69-77       Tempest       639580       -       -       639520         78-79       Phoenix       639580       -       -       639520         78-79       Phoenix       639580       -       -       639520         69-78       Safari Wagon       639580       -       -       639520         79-89       Safari Wagon       639580       -       -       639520         76-80       Sunbird       639580       -       -       639520         92			639580	639580	-		
04-06         GTO         639560         639560         -         -           08-09         GTO & G8         639560         639560         -         -           64-68         LeMans         -         -         639530         639530           69-77         LeMans         639590         -         -         639530           78-81         LeMans         639580         -         -         639530           64-68         Tempest         -         -         639530         639530           69-77         Tempest         639580         -         -         639520           69-77         Tempest         639580         -         -         639520           78-81         Tempest         639580         -         -         639520           78-79         Phoenix         639580         -         -         639520           80-84         Phoenix         639580         -         -         639520           97-85         Safari Wagon         639580         -         -         639520           76-80         Sunbird         639580         -         -         639520           92-04         Sunfire <td></td> <td></td> <td>-</td> <td>-</td> <td></td> <td></td>			-	-			
08-09         GTO & G8         639560         639560         -         -           64-68         LeMans         -         -         639530         639530           69-77         LeMans         639580         -         -         639530           78-81         LeMans         639580         -         -         639530           64-68         Tempest         -         -         639530         639530           69-77         Tempest         639590         -         639530         639530           69-77         Tempest         639580         -         -         639520           78-81         Tempest         639580         -         -         639520           78-79         Phoenix         639580         -         -         639520           80-84         Phoenix         639580         -         -         639520           97-89         Safari Wagon         639580         -         -         639520           76-80         Sunbird         639580         -         -         639520           95-04         Sunfire         639580         -         -         639520           95-04         Sun					639530	639530	
64-68         LeMans         -         -         639530         639530           69-77         LeMans         639590         -         -         639530           78-81         LeMans         639580         -         -         639520           64-68         Tempest         -         -         639530         639530           64-68         Tempest         639590         -         639530         639530           78-81         Tempest         639580         -         -         639520           78-81         Tempest         639580         -         -         639520           78-79         Phoenix         639590         -         639520         639520           80-84         Phoenix         639580         -         -         639520           69-78         Safari Wagon         639590         -         -         639520           79-89         Safari Wagon         639590         -         -         639520           76-80         Sunbird         639590         -         -         639520           95-04         Sunfire         639580         -         -         639520           91-01					-	-	
69-77         LeMans         639590         -         -         639530           78-81         LeMans         639580         -         -         639520           64-68         Tempest         -         -         639530         639530           69-77         Tempest         639590         -         639530         639530           78-81         Tempest         639580         -         -         639520           78-81         Tempest         639580         -         -         639520           78-81         Tempest         639580         -         -         639520           80-84         Phoenix         639580         -         -         639520           80-84         Phoenix         639580         -         -         639520           69-78         Safari Wagon         639580         -         -         639520           79-89         Safari Wagon         639580         -         -         639520           76-80         Sunbird         639580         -         -         639520           95-04         Sunfire         639580         -         -         639520           91-01         <			639560		-	-	
78-81       LeMans       639580       -       -       639520         64-68       Tempest       -       639530       639530         69-77       Tempest       639590       -       639530       639530         78-81       Tempest       639580       -       -       639520         78-79       Phoenix       639580       -       -       639520         80-84       Phoenix       639580       -       -       639520         69-78       Safari Wagon       639580       -       -       639520         69-78       Safari Wagon       639580       -       -       639520         79-89       Safari Wagon       639580       -       -       639520         76-80       Sunbird       639580       -       -       639520         95-04       Sunfire       639580       -       -       639520         95-04       Sunfire       639580       -       -       639520         90-00       Transport       639580       -       -       639520         91-01       ALL       639560       639560       -       639520         91-01       ALL			620500				
64-68         Tempest         -         -         639530         639530           69-77         Tempest         639590         -         639530         639530           78-81         Tempest         639580         -         -         639520           78-79         Phoenix         639590         -         639530         639520           80-84         Phoenix         639580         -         -         639520           69-78         Safari Wagon         639590         -         -         639520           69-78         Safari Wagon         639580         -         -         639520           79-89         Safari Wagon         639580         -         -         639520           76-80         Sunbird         639580         -         -         639520           76-80         Sunbird         639580         -         -         639520           95-04         Sunfire         639580         -         -         639520           90-00         Transport         639580         -         -         639520           SATURN           -         -         639520           91-01							
69-77       Tempest       639590       -       639530       639530         78-81       Tempest       639580       -       -       639520         78-79       Phoenix       639590       -       639530       639520         80-84       Phoenix       639580       -       -       639520         69-78       Safari Wagon       639590       -       -       639520         69-78       Safari Wagon       639590       -       -       639520         79-89       Safari Wagon       639580       -       -       639520         76-80       Sunbird       639580       -       -       639520         76-80       Sunbird       639580       -       -       639520         95-04       Sunfire       639580       -       -       639520         90-00       Transport       639580       -       -       639520         SATURN        -       -       639570         IMPORT CARS       -       -       639560       -       639570         99-06       CL       639560       639610       -       -         99-06       CL       639560<							
78-81       Tempest       639580       -       -       639520         78-79       Phoenix       639590       -       639530       639520         80-84       Phoenix       639580       -       -       639520         69-78       Safari Wagon       639590       -       -       639520         69-78       Safari Wagon       639580       -       -       639520         79-89       Safari Wagon       639580       -       -       639520         76-80       Sunbird       639580       -       -       639520         76-80       Sunbird       639580       -       -       639520         95-04       Sunfire       639580       -       -       639520         90-00       Transport       639580       -       -       639520         SATURN        -       -       639570         IMPORT CARS        -       -       639560       -       639570         IMPORT CARS        -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       - <t< td=""><td></td><td></td><td></td><td>_</td><td></td><td></td></t<>				_			
78-79       Phoenix       639590       -       639530       639520         80-84       Phoenix       639580       -       -       639520         69-78       Safari Wagon       639590       -       -       639530         79-89       Safari Wagon       639580       -       -       639520         79-89       Safari Wagon       639580       -       -       639520         76-80       Sunbird       639590       -       -       639520         76-80       Sunbird       639580       -       -       639520         95-04       Sunfire       639580       -       -       639520         95-04       Sunfire       639580       -       -       639520         90-00       Transport       639560       639560       -       639520         SATURN         -       -       639570         IMPORT CARS         - <td< td=""><td></td><td></td><td></td><td>_</td><td>-</td><td></td></td<>				_	-		
80-84         Phoenix         639580         -         -         639520           69-78         Safari Wagon         639590         -         -         639530           79-89         Safari Wagon         639580         -         -         639520           76-80         Sunbird         639590         -         -         639520           76-80         Sunbird         639580         -         -         639520           82-94         Sunbird         639580         -         -         639520           95-04         Sunfire         639580         -         -         639520           95-04         Sunfire         639580         -         -         639520           90-00         Transport         639560         639560         -         639570           IMPORT CARS           -         -         -           91-01         ALL         639560         639560         -         639570           IMPORT CARS          -         -         -         -           99-06         CL         639560         639610         -         -           99-03         Integra					639530		
69-78         Safari Wagon         639590         -         -         639530           79-89         Safari Wagon         639580         -         -         639520           76-80         Sunbird         639590         -         -         639590           82-94         Sunbird         639580         -         -         639520           95-04         Sunfire         639580         -         -         639520           95-04         Sunfire         639580         -         -         639520           90-00         Transport         639580         -         -         639520           90-00         Transport         639560         639560         -         639520           SATURN         -         -         639570         -         -           91-01         ALL         639560         639560         -         639570           IMPORT CARS         -         -         -         -         -           99-06         CL         639560         639610         -         -           99-03         Integra         639610         639610         -         -           94-97         Integra					-		
79-89       Safari Wagon       639580       -       -       639520         76-80       Sunbird       639590       -       -       639590         82-94       Sunbird       639580       -       -       639520         95-04       Sunfire       639580       -       -       639520         90-00       Transport       639580       -       -       639520         90-00       Transport       639580       -       -       639520         SATURN       -       -       639560       -       639570         IMPORT CARS       -       -       639560       -       -       -         99-06       CL       639560       639610       -       -       -         99-06       CL       639560       639610       -       -       -         99-08       Integra       639610       639610       -       -       -         99-09       Integra       639610       639610       -       -       -         99-03       Integra       639610       639610       -       -       -         98-01       Integra       639610       639610       - </td <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td></td>				-	-		
82-94         Sunbird         639580         -         -         639520           95-04         Sunfire         639580         -         -         639520           90-00         Transport         639580         -         -         639520           90-00         Transport         639580         -         -         639520           SATURN         -         -         639560         -         639570           IMPORT CARS         -         -         639560         -         639570           99-06         CL         639560         639610         -         -           99-06         CL         639560         639610         -         -           99-06         CL         639560         639610         -         -           99-07         Integra         639610         639610         -         -           99-08         Integra         639610         639610         -         -           99-09         Integra         639610         639520         -         -           98-01         Integra (exc. Type R)         639610         639610         -         - <td>79-89</td> <td>Safari Wagon</td> <td>639580</td> <td>-</td> <td>-</td> <td>639520</td>	79-89	Safari Wagon	639580	-	-	639520	
95-04         Sunfire         639580         -         -         639520           90-00         Transport         639580         -         -         639520           SATURN         91-01         ALL         639560         639560         -         639570           IMPORT CARS         -         -         639560         -         639570           99-06         CL         639560         639610         -         -           99-06         CL         639560         639610         -         -           90-93         Integra         639610         639520         -         -           94-97         Integra         639610         639520         -         -           98-01         Integra (exc. Type R)         639610         639610         -         -				-	-		
90-00 Transport 639580 639520 SATURN 91-01 ALL 639560 639560 - 639570 IMPORT CARS 99-06 CL 639560 639610 90-93 Integra 639610 639610 94-97 Integra 639610 639520 98-01 Integra (exc. Type R) 639610 639610					-		
SATURN           91-01 ALL         639560         639560         -         639570           IMPORT CARS         -         -         -         -           99-06 CL         639560         639610         -         -         -           90-93 Integra         639610         639610         -         -         -           94-97 Integra         639610         639520         -         -         -           98-01 Integra (exc. Type R)         639610         639610         -         -         -				-			
91-01 ALL 639560 639560 - 639570 IMPORT CARS 99-06 CL 639560 639610 90-93 Integra 639610 639610 94-97 Integra 639610 639520 98-01 Integra (exc. Type R) 639610 639610			639580	-	-	639520	
IMPORT CARS           ACURA           99-06 CL         639560         639610         -         -           90-93 Integra         639610         639610         -         -           94-97 Integra         639610         639520         -         -           98-01 Integra (exc. Type R)         639610         639610         -         -			639560	639560		639570	
ACURA           99-06         CL         639560         639610         -         -           90-93         Integra         639610         639610         -         -           94-97         Integra         639610         639520         -         -           98-01         Integra (exc. Type R)         639610         639610         -         -			00000	000000		000070	
99-06         CL         639560         639610         -         -           90-93         Integra         639610         639610         -         -           94-97         Integra         639610         639520         -         -           98-01         Integra (exc. Type R)         639610         639610         -         -							
90-93         Integra         639610         639610         -         -           94-97         Integra         639610         639520         -         -           98-01         Integra (exc. Type R)         639610         639610         -         -	99-06	CL	639560	639610	-	-	
98-01 Integra (exc. Type R) 639610 639610	90-93	Integra	639610	639610	-	-	
					-	-	
98-01 Integra Type R 639610 639520							
	98-01	Integra Type R	639610	639520	-	-	

		וח	SC	חח	UM
YEAR	MODEL	FRONT		FRONT	
	ORT CARS (CONTIN			THON	
	Legend (all)	639610	639610	_	_
91-00		639520	639620	_	_
02-06		639610	639610	-	-
96-97		639570	639570	-	-
03-06	TSX	639610	639610	-	-
99-06		639560	639610	-	-
BM					
75-98		639570	639570	-	-
FIAT		000500	000500		000500
-	All Models	639520	639520	-	639520
	NDA Accord	639560	_	_	639520
	Accord (DX)	639560	_	_	-
	Accord (LXI)	639610	-	_	_
	Accord 2Dr	639610	_	_	639610
90-97	Accord 4Dr & Wagon	639560	639610	-	639520
93-97	Accord 2Dr	639560	639610	-	639520
	Accord	639560	639610	_	-
	Civic (except 4wd Wagon)	639560	-	-	-
	Civic Wagon 4wd	639610	-	-	-
92-93		639560	639610	-	-
	Civic EX 4Dr Civic 2Dr	639610 620610	639610 629610	-	-
	Civic 2Dr Civic 3Dr/4Dr	639610	639610		-
94-95		639610 639560	639610 639610	-	-
	Civic Si	639560	639610	_	_
	Civic (except Si)	639560	-	_	639520
	Civic Si	639610	639610	-	-
97-01	CRV	639610	-	-	-
88-91	CRX (including Si)	639560	-	-	-
93-96	Del Sol S & Si (without ABS)	639560	639610	-	-
	Del Sol VTEC & Si (with ABS)	639610	639610	-	-
94-05		639620	639620	-	-
94-97		639570	639570	-	-
79-82 83-91	Prelude Prelude	639560	639610	_	639520 639520
92-01		639610 639520	639610	_	039520
	S2000	639610	639610	_	_
	INITI	000010	000010		
	G35 (with standard brakes)	639560	639570	_	_
	G35 (with Brembo brakes)	639630	639630	_	-
93-97	J30	639560	639560	-	-
90-92	M30 Coupe	639560	639560	-	-
90-97		639560	639560	-	-
ISU					
	Amigo	639570	639570	-	-
	Pickup	639570	-	-	639560
	Pickup	639570	-	-	639570
91-97		639570	639570	-	-
	Trooper II	639570	639570	-	-
<b>LEX</b>	IS300	639570	639570	_	-
	ZDA	033570	033570	_	-
86-89		639570	-	_	-
90-94	323	639550	639570	_	639570
83-02		639570	639570	_	639570
88-91	929	639550	639570	-	-
92-97	929	639570	639570	_	-
95-96	B2300 Pickup	639590	-	-	639540
	B4000	639590	-	_	639540
95-96		639590	-	-	639540
	Miata (MX5)	639550	639570	-	-
95-02	Millenia (MX8)	639570	639570	-	-
92-96		639550	-	-	639550
92-96		639550	639570	-	620570
77-96 90-01	Pickup 2, 4WD Protégé	639570 639550	- 639570	-	639570 639550
50-01	Totogo	000000	000070	_	000000

**NEW PRODUCTS** 

**CRIMP-ON PROGRAM** 

HOSES

HOSE ENDS

ADAPTER FITTINGS

FUEL MANAGEMENT

NITROUS

ACCESSORIES

TRANSMISSION

**BRAKE HOSES** 

			<u> </u>		
YEAR	MODEL	DI FRONT	SC REAR	DF FRONT	RUM F REAR
	ORT CARS (CONTI		nLAn	THUN	nLAn
	Protégé MazdaSpeed	639570	639570	-	
	RX7 (Exc. HD Susp. & Turbo)	639570	639570	_	639570
	RX7 (with HD Suspension)	639550	639570	_	-
	RX7 Turbo	639550	639570	-	-
92-95		639550	639570	_	_
04-06	RX8	639550	639560	-	-
MEI	RKUR				
88-90	Scorpio	639560	639560	-	-
85-89	XR4TI	639560	-	-	-
MIT	SUBISHI				
1/91-	3000GT VR4	639560	639570	_	_
5/93	2000CT 2W/D				
	3000GT 2WD Diamante	639630 639560	639630 639560	-	-
	Eclipse	639630	639630	_	-
	Eclipse	639570	639570		_
	Galant	639560	639560	_	_
	Montero/Montero Sport	639560	639570	_	_
	Pickup/Van	639560	-	_	639560
	SAN/DATSUN	000000			000000
	200SX	639560	639560	_	639560
	240SX	639560	639560	_	-
	240/260/280Z	639560	-	_	639570
	280ZX	639630	639630	_	-
	300ZX	639630	639630	-	-
	300ZX	639560	639560	_	_
	350Z (with standard brakes)	639560	639570	-	-
	350Z (with Brembo brakes)	639630	639630	-	-
	Altima	639560	639560	_	639570
84-06	Maxima	639560	639560	-	639570
83-06	Sentra	639560	639560	-	639570
	Stanza	639560	639560	-	-
NIS	SAN/DATSUN TRUC	СК			
	Frontier	639560	-	-	639570
86-97	Pathfinder	639560	639560	-	-
	Pickup	639560	-	-	-
	Quest	639590	-	-	-
	Titan 4WD	639630	639630	-	-
	Xterra	639560	-	-	639570
	RSCHE				
69- Early 75	911	639570	639570	-	-
Late	911				
75-89		639520	639570	-	-
	911 Carrera 2,4	639630	639630	-	-
	911 Turbo	639630	639630	-	-
70-76	914-4	639570	639570	-	-
76-82	924	639570	639570	-	-
82-1/86	928	639570	639570	-	-
2/86-94		639630	639570	-	-
89	944, 944S	639560	639570	-	-
86-91	944 Turbo, S2	639560	639560	-	-
SAA					
68-80		639630	639630	-	-
79-87	900	639630	639630	-	-
88-97		639520	639570	-	-
86-89		639630	639630	-	-
90-97		639570	639570	-	-
SCI					
05-09		639570	639570	-	-
	BARU				
	Impreza	639560	639560	-	639560
	Impreza (Except WRX)	639560	639570	-	-
	Impreza WRX	639570	639570	-	-
		639570	-	-	-
89-94		639560	-	-	639560
90-96	Legacy (Including Outback)	639560	639560	-	-
	Legacy (Including Outback)	639570	639560	-	

-					
		DI	sc	DRI	11/1
YEAR	MODEL	FRONT	REAR	FRONT	REAR
			nLAN	FNUNT	nEAn
	ORT CARS (CONTIN		000500		
92-97	SVX	639560	639560	-	-
		000500			
86-95 89-01	Samurai Swift	639560 639560	- 639560	-	-
	Sidekick	639560	-	_	_
	YOTA	033300	_	_	_
	Avalon	639570	639570	_	_
83-06	Camry	639570	639570	_	_
71-81	Celica	639630	639630	-	639570
82-05	Celica (Non Turbo)	639570	639570	-	639570
93-96	Celica (Turbo)	639560	639560	-	-
79-06	Corolla	639570	639570	-	639570
84-94		639570	639570	-	-
92-95	Paseo	639570	-	-	639570
70-81		639560	639560	-	639570
82-98	Supra	639570	639570	-	639570
		000500			000570
	4Runner	639560	-	-	639570
95-03 70	4Runner Landcruiser	639560	-	- 639610	639560 639610
74-97		639560	639560	-	639560
2008	Landcruiser	639560	639560	_	-
	Pickup (2WD)	639570	-	_	639560
					639560
83-88	Pickup (4WD)	639560	-	-	639570
89-95	Pickup (4WD)	639560	-	-	639560
	Previa	639560	639560	-	-
93-96	T100 (2WD)	639570	-	-	639560
93-98	T100 (4WD)	639560	-	-	639560
93-97 95-04	T100 (1 Ton) Tacoma (2WD Exc. PreRunner)	639560 639570	-	-	639560
98-04	Tacoma 2WD PreRunner	639560	_	_	_
95-04	Tacoma (4WD)	639560	_	_	_
00-06	Tundra	639560	_	_	_
	LKSWAGEN				
72-79	Beetle	639570	-	-	639570
98-06	Beetle (New)	639560	639560	-	-
85-96	Cabriolet	639570	-	-	639570
89-95		639570	-	-	639570
85-95		639570	639570	-	639570
96-99	Golf VR6	639560	639560	-	-
85-95		639570	639570	-	-
81-84 85-95	Jetta Jetta	639570 639570	639570	-	639570 639570
85-95 96-99		639570	639570	-	-
90-97		639570	639570	_	_
95-96	Passat VR6	639560	639560	_	_
75-84		639570	-	-	639570
75-84		639570	_	_	639570
85-90	Scirocco	639570	639570	-	639570
73-89	Van	639570	-	-	-
92-95	Van	639560	-	-	-
	ERMARKET				
All	Baer Alcon System	639560	-	-	-
All	(2 per caliper) Baer PBR System				
All	(1 per caliper)	639590	-	-	-
All	Outlaw Racing Calipers	639540	639540	-	-
All	Stoptech ST-40 Calipers	639560	639560	-	-
All	Wilwood Calipers	639540	639540	-	-

SPEED BLEEDERS

# **PUSSELL** PLAN-O-GRAMS



# **RUSSELL PLAN-O-GRAMS**

Want to add plumbing to your existing inventory but not sure where to begin? We have two solutions to help take the guesswork out of selecting the best plumbing components for your shop. The Russell **Starter Plan-O-Gram** in -6 and -8 gets you started with our most popular applications for fuel systems, EFI or carbureted, and oil lines. It includes all four finishes we manufacturer, allowing you to offer a wide variety to match with any hose

combination. This inventory will get you started and you can add on as your plumbing business grows. The Russell **Large Plan-O-Gram** on the following page includes our fastest moving part numbers in -6, -8, and -10, so you'll have the parts on hand for customers who want it now. It also includes hose ends and fittings in all four finishes that compliment the included ProFlex hose. Both of these plan-o-grams are a great place to start, but you can also custom order and tailor each to your unique requirements.

## STARTER PLAN-O-GRAM

_					
DESCRIPTION	<i>ату.</i>	RED/BLUE PART #	ENDURA Part #	BLK/SILVER PART #	BLACK Part #
Hose End, - 6 Straight	2	610020	610021	610023	610025
Hose End, - 8 Straight	2	610030	610031	610033	610035
Hose End, - 6 - 45°	2	610090	610091	610093	610095
Hose End, - 8 - 45°	2	610100	610101	610103	610105
Hose End, - 6 - 90°	2	610160	610161	610163	610165
Hose End, - 8 - 90°	2	610170	610171	610173	610175
-6 Female Swivel to 3/8" Tube	2	639200	-	639203	-
-6 Male 37° to 3/8" Tube	2	639210	-	639213	-
-8 Female Swivel to 1/2" Tube	2	639220	-	639223	-
-8 Male 37° to 1/2" Tube	2	639230	-	639233	-
-6 Male Single Feed Holley Fitting	2	640200	640201	-	640203
-6 Male Dual Feed Holley Fitting	2	640220	640221	-	640223
EFI Adapter Fittings -6 AN Male to 3/8" SAE Quick- Disconnect Female	2	640850	_	_	640853
EFI Adapter Fittings -6 AN Male to 5/16" SAE Quick- Disconnect Female	2	640860	_	_	640863

DESCRIPTION	QTY.	<i>RED/BLUE PART #</i>	ENDURA Part #	BLK/SILVER PART #	BLACK Part #
Union, Flare - 6	2	660350	660351	-	660353
Union, Flare - 8	2	660360	660361	-	660363
Adapter, -6 Flare X 1/4" NPT	2	660440	660441	-	660443
Adapter, -6 Flare X 1/8" NPT	2	660450	660451	-	660453
Adapter, -6 Flare X 3/8" NPT	2	660460	660461	_	660463
Adapter, -8 Flare X 1/4" NPT	2	660470	660471	-	660473
Adapter, -8 Flare X 3/8" NPT	2	660480	660481	_	660843
Adapter, -8 Flare X 1/2" NPT	2	660490	660491	-	660493
Elbow, 90° X -6 Flare X 1/4" NPT	2	660820	660821	-	660823
Elbow, 90° X -8 Flare X 3/8" NPT	2	660860	660861	-	660863
Elbow, 90° X -8 Flare X 1/2" NPT	2	660870	660871	_	660873
Plug, Allen Pipe - 3/8"	2	662050	662051	-	662053
Plug, Allen Pipe - 1/2"	2	662060	662061	_	662063
Assembly Lube/Sealant Kit 1/2 oz each	1	671570	-	-	_

FUEL MANAGEMENT

INDEX

PLAN-O-GRAMS

#### LARGE PLAN-O-GRAM

LARGE PLAN-O-	GR/				DIAOV
DECODIDITION		RED/BLUE		BLK/SILVER	
DESCRIPTION	<u> 0TY.</u>		PART #	PART #	PART #
Hose End, - 4 Straight	2	610010	610011	610013	610015
Hose End, - 6 Straight	6	610020	610021	610023	610025
Hose End, - 8 Straight	6	610030	610031	610033	610035
Hose End, - 10 Straight	2	610040	610041	610043	610045
Hose End, - 4 - 45°	2	610080	610081	610083	610085
Hose End, - 6 - 45°	2	610090	610091	610093	610095
Hose End, - 8 - 45° Hose End, - 10 - 45°	2	610100	610101	610103	610105
Hose End, - 10 - 45°	2	610110	610111	610113	610115
Hose End, - 4 - 90°	2	610150	610151	610153	610155
Hose End, - 6 - 90°	6	610160	610161	610163	610165
Hose End, - 8 - 90°	6	610170	610171	610173	610175
Hose End, - 10 - 90°	2	610180	610181	610183	610185
Proflex Hose, - 4 - 20'	1	632040	-	632043	632045
Proflex Hose, - 6 - 20'	2	632090	-	632093	632095
Proflex Hose, - 8 - 20'	2	632140	-	632143	632145
Proflex Hose, - 10 - 20'	1	632190	-	632193	632195
-6 Female Swivel	2	639200	_	639203	_
to 3/8" Tube					
-6 Male 37° To 3/8" Tube	2	639210	-	639213	-
-8 Female Swivel	2	639220	_	693223	_
to 1/2" Tube	-				
-8 Male 37° To 1/2" Tube	2	639230	_	639233	_
- 6 Female Swivel	2	640000	640001	_	640003
	2	0-10000	0-0001	_	0-0000
Coupler - 8 Female	2	640010	640011	_	640013
• • • • • • • • • • • • • • • • • • • •	2	040010	040011	_	040013
Swivel Coupler	2	6/0200	6/0201		640203
-6 Male Single Feed	Z	640200	640201	_	040203
Holley Fitting	2	040010	040011		040010
-8 Male Dual Feed	2	640210	640211	-	640213
Holley Fitting	_	0.40000	040004		0.40000
-6 Male Dual Feed	2	640220	640221	—	640223
Holley Fitting	_				
-6 Single Feed	2	640230	640231	-	640233
Holley Banjo					
-6 Male Single Feed	2	640240	640241	-	640243
Carter Fitting					
-6 To 1/2"-20	2	-	640331	640330	-
Inverted Flare					
-6 To 5/8"-18	2	_	640381	640380	_
Inverted Flare					
-8 AN Male to 5/8"-18	2	_	_	640400	_
Inverted Flare Power					
Steering Adapter					
	2	6/0850	_		6/0853
EFI Adapter Fittings	2	640850	_	_	640853
-6 AN Male to 3/8" SAE					
Quick-Disconnect Female	•	040000			040000
EFI Adapter Fittings	2	640860	-	-	640863
-6 AN Male to 5/16" SAE					
Quick-Disconnect Female					
EFI Adapter Fittings	2	_	_	640930	_
-6 AN Male to 5/16" SAE					
Quick-Disconnect Male					
(Zinc Platted)					
EFI Adapter Fittings	2	_	_	640940	_
	2			0-000-00	
-6 AN Male to 3/8" SAE					
Quick-Disconnect Male					
(Zinc Platted)					
Holley Pro Street Fuel Kit	1	641090	641091	641093	641095
Fitting Caps & Plugs	1	645560	-	-	-
Asst. Pkg3, -4, -6, -8,					
-10, -12 Qty. Of 6 Ea. Size					
Fuel Pressure Gauge	1	_	_	650330	650330
0-15 Psi	·				
Union, Flare - 6	2	660350	660351	_	660353
Union, Flare - 8					
	2	660260	hhlithi	_	
	2	660360	660361	-	660363
Union, Flare - 10 Adapter, -4 Flare X 1/8" NPT	2 2 2	660360 660370 660420	660361 660371 660421	-	660373 660423

RED/BLUE         ENDIRA         BL/SILVE         PART #         PAR						
Adapter, -6 Flare X 1/4' NPT         6         660440         -660441         -         660443           Adapter, -6 Flare X 1/4' NPT         2         660450         660461         -         660453           Adapter, -8 Flare X 3/8' NPT         6         660400         660471         -         660473           Adapter, -8 Flare X 1/4' NPT         2         660470         660471         -         660473           Adapter, -9 Flare X 3/8' NPT         6         660490         660501         -         660503           Adapter, -10 Flare X 1/2' NPT         2         660500         660511         -         660555           Nut, Tube Coupling - 6         2         660500         660651         -         660655           Sleeve, Tube - 8         2         660600         660611         -         660805           Sleeve, Tube - 8         2         660800         660811         -         660823           Flare X 1/4' NPT         2         660800         660811         -         660823           Flare X 1/4' NPT         2         660800         660811         -         660823           Flare X 1/4' NPT         2         660800         660811         -         660873	DECODIDITION	0TV	RED/BLUE			BLACK
Adapter, -6 Flare X 1/8' NPT       2       660450       -       660451       -       660453         Adapter, -8 Flare X 3/8' NPT       6       660460       660461       -       660473         Adapter, -8 Flare X 1/2' NPT       2       660070       660501       -       660573         Adapter, -9 Flare X 1/2' NPT       2       660500       660501       -       660575         Nut, Tube Coupling - 6       2       660570       660571       -       660575         Nut, Tube Coupling - 10       2       660560       660651       -       660653         Sleeve, Tube - 6       2       660606       660661       -       660653         Sleeve, Tube - 8       2       660600       660601       -       6606053         Sleeve, Tube - 8       2       660800       660801       -       660805         Flare X 1/4' NPT       -       100000       660821       -       660823         Flare X 1/4' NPT       2       660801       660831       -       660833         Flare X 1/4' NPT       2       660850       660851       -       -         Elbow, 90' X - 6       2       6608050       660851       -       -					PARI #	
Adapter, -6 Flare X 3/8' NPT       6       660400       660471        660483         Adapter, -8 Flare X 1/2' NPT       2       660490       660491        660493         Adapter, -9 Flare X 1/2' NPT       2       660500       660501        660503         Nut, Tube Coupling - 6       2       660500       660571        660593         Nut, Tube Coupling - 10       2       660500       660651        660553         Sleeve, Tube - 6       2       660500       660611        660655         Sleeve, Tube - 10       2       660800       660611        660673         Flare X 1/8' NPT       2       660800       660811        660813         Flare X 1/4' NPT       2       660810       660811        660823         Flare X 1/4' NPT       2       660830       660811        660833         Flare X 1/4' NPT       2       660830       660811        660833         Flare X 1/4' NPT       2       660850       660851           Elbow, 90° X - 6       2       660830       660811       -       660833					_	
Adapter, -8 Flare X 1/4" NPT       2       660470       660471        660473         Adapter, -8 Flare X 3/8" NPT       6       660490       660491        660503         Adapter, -8 Flare X 1/2" NPT       2       660500       660501        660503         Nut, Tube Coupling - 6       2       660500       660511        660593         Sleeve, Tube - 6       2       660600       660601        660653         Sleeve, Tube - 8       2       660600       660601        660653         Sleeve, Tube - 8       2       660800       660801        660653         Sleeve, Tube - 8       2       660800       660811        660653         Sleeve, Tube - 8       2       660800       660811        660833         Flare X 1/4" NPT       2       660810       660811        660833         Flare X 1/4" NPT       2       660800       660811        660833         Flare X 1/4" NPT       2       660850       660851           Elbow, 90" X - 6       2       660870       660871        660873         F						
Adapter, -8 Flare X 3/8' NPT       6       660480       660481        660483         Adapter, -10 Flare X 1/2' NPT       2       660500       660501        660503         Nut, Tube Coupling - 10       2       660500       660551        660555         Nut, Tube Coupling - 10       2       660500       660551        660555         Sleeve, Tube - 6       2       660600       660661        660655         Sleeve, Tube - 6       2       660600       66061        660655         Sleeve, Tube - 10       2       660801       660801        660805         Sleeve, Tube - 10       2       660810       660811        660853         Sleeve, Tube - 10       2       660820       660821        660853         Flare X 1/4" NPT       -       660820       660821        660833         Flare X 1/4" NPT       -       660850       660841       -          Elbow, 90° X - 6       2       660850       660851       -          Elbow, 90° X - 8       2       660850       660851       -       -         Elbow, 90° X -						
Adapter, 8 Flare X 1/2' NPT       2       660490       660491       -       660493         Adapter, 10 Flare X 1/2' NPT       2       660500       660501       -       660575         Nut, Tube Coupling - 6       2       660590       660591       -       660593         Nut, Tube Coupling - 10       2       660590       660591       -       660593         Sleeve, Tube - 6       2       660660       660661       -       660655         Sleeve, Tube - 10       2       660800       660811       -       660805         Flare X 1/8' NPT       -       -       660813       -       660823         Flare X 1/4' NPT       -       -       660813       -       660823         Flare X 1/4' NPT       -       -       660833       -       660833         Flare X 1/4' NPT       -       -       660833       -       -       660833         Flare X 1/8' NPT       -       <						
Adapter, -10 Flare X 1/2' NPT       2       660500       660501       -       660503         Nut, Tube Coupling - 6       2       660570       660581       -       660593         Nut, Tube Coupling - 10       2       660500       660561       -       660593         Sleeve, Tube - 6       2       660650       660651       -       660653         Sleeve, Tube - 8       2       660800       660661       -       660673         Elbow, 90° X-4       2       660810       660811       -       660823         Flare X 1/4' NPT       2       660820       660821       -       660833         Flare X 1/4' NPT       2       660820       660811       -       660833         Flare X 1/4' NPT       2       660820       660811       -       660833         Flare X 1/4' NPT       2       660800       660811       -       -       660833         Flare X 1/4' NPT       2       660820       660811       -       -       660833         Flare X 1/4' NPT       2       660800       660811       -       660873         Flare X 1/4' NPT       2       660820       660811       -       660873					_	
Nut, Tube Coupling - 6         2         660570         660571          660575           Nut, Tube Coupling - 10         2         660590         660591          6605593           Sleeve, Tube - 6         2         660500         66051          6605655           Sleeve, Tube - 8         2         660600         660661          6606573           Sleeve, Tube - 10         2         660801         660801          660805           Sleeve, Tube - 10         2         660801         660801          660805           Sleeve, Tube -10         2         660810         660811          660805           Flare X 1/4" NPT          -         660823          660823           Flare X 1/4" NPT          -         660833          660833           Flare X 1/4" NPT           660863             Elbow, 90° X -8         2         660850         660811          660873           Flare X 1/4" NPT                Elbow, 90° X -8         2         660870						
Nut, Tube Coupling - 8         2         660580         660581         -         660585           Nut, Tube Coupling - 10         2         660590         660591         -         6605655           Sleeve, Tube - 8         2         660600         660661         -         660655           Sleeve, Tube -10         2         660600         660661         -         6606057           Sleeve, Tube -10         2         660800         660811         -         660805           Sleeve, Tube -10         2         660810         660811         -         660813           Flare X 1/4" NPT         2         660820         660811         -         660833           Flare X 1/4" NPT         2         660830         660811         -         660833           Flare X 1/4" NPT         2         660850         660851         -         -           Elbow, 90° X -6         2         660850         660851         -         660843           Flare X 1/4" NPT         -         -         -         -         -           Elbow, 90° X -8         2         660850         660851         -         660863           Flare X 1/2" NPT         -         -         66					_	
Sleeve, Tube - 6       2       660650       660651       -       660655         Sleeve, Tube - 10       2       660600       660671       -       6606673         Elbow, 90° X-4       2       660800       660811       -       660805         Flare X 1/4" NPT       2       660810       660821       -       660823         Flare X 1/4" NPT       2       660820       660821       -       660833         Flare X 1/4" NPT       2       660820       660821       -       660833         Flare X 1/4" NPT       2       660820       660821       -       660833         Flare X 1/4" NPT       2       660850       660851       -       -         Elbow, 90° X -6       6       660840       660851       -       -         Elbow, 90° X -8       2       660850       660851       -       -       -         Elbow, 90° X -8       2       660860       660851       -       660873         Flare X 1/2" NPT       2       660850       660851       -       660873         Flare X 1/2" NPT       2       661020       661021       -       661023         Flare X 1/2" NPT       2       6610		2	660580	660581	_	660585
Sleeve, Tube - 8         2         660660         660661         -         660665           Sleeve, Tube - 10         2         660800         660801         -         660805           Flare X 1/8' NPT         2         660810         660811         -         660813           Flare X 1/4' NPT         2         660820         660821         -         660823           Flare X 1/4' NPT         2         660830         660831         -         660833           Flare X 1/4' NPT         2         660850         660851         -         -           Elbow, 90° X -6         6         660850         660851         -         -         -           Elbow, 90° X -6         6         660850         660851         -         -         -           Flare X 1/4' NPT         2         660850         660851         -         -         -           Elbow, 90° X -8         2         660860         660851         -         660863           Flare X 1/2' NPT         2         660860         660881         -         660863           Flare X 1/2' NPT         2         661500         661521         -         661523           Bushing, Reducer <t< td=""><td></td><td>2</td><td>660590</td><td>660591</td><td>_</td><td>660593</td></t<>		2	660590	660591	_	660593
Sleeve, Tube -10       2       660670       660671       -       660805         Flarex 1/8' NPT       2       660810       660811       -       660805         Flare X 1/8' NPT       2       660810       660811       -       660823         Flare X 1/4' NPT       2       660820       660821       -       660833         Flare X 1/4' NPT       2       660830       660831       -       660833         Flare X 1/4' NPT       2       660850       660851       -       -         Elbow, 90° X -6       6       660850       660851       -       -         Elbow, 90° X -8       2       660860       660861       -       660863         Flare X 1/4' NPT       2       660860       660861       -       660863         Flare X 1/4' NPT       2       660860       660861       -       660863         Flare X 1/2' NPT       2       660860       660831       -       660863         Flare X 1/2' NPT       2       661500       661521       -       661023         Tee, Flare - 8       2       661500       661521       -       661523         Bushing, Reducer       2       661560			660650	660651	_	
Elbow, 90° X -4         2         660800         660801         -         660805           Flare X 1/8' NPT         2         660810         660811         -         660813           Flare X 1/4' NPT         2         660820         660821         -         660823           Flare X 1/4' NPT         2         660830         660821         -         660833           Flare X 1/8' NPT         2         660840         660841         -         660843           Flare X 1/8' NPT         2         660850         660851         -         -           Elbow, 90° X -8         2         660860         660871         -         660863           Flare X 3/8' NPT         2         660870         660871         -         660873           Flare X 1/2' NPT         2         660870         661021         -         660873           Flare X 1/2' NPT         2         661020         661021         -         661023           Flare X 1/2' NPT         2         66120         661021         -         66123           Flare X 1/2' NPT         2         661500         66151         -         661523           Bushing, Reducer         2         661560					-	
Flare X 1/8' NPT       2       660810       660811       -       660813         Flare X 1/4' NPT       2       660820       660821       -       660823         Flare X 1/4' NPT       2       660830       660831       -       660833         Flare X 1/4' NPT       2       660840       660841       -       660843         Flare X 1/8' NPT       2       660850       660851       -       -         Elbow, 90° X -6       6       660850       660851       -       -         Elbow, 90° X -8       2       660850       660851       -       -         Elbow, 90° X -8       2       660850       660851       -       660873         Flare X 1/2' NPT       2       660860       660851       -       660873         Flare X 1/2' NPT       2       661020       661021       -       661023         Tee, Flare - 6       2       661030       661031       -       661233         Nipple, Male - 3/8' NPT       2       661560       661571       -       661563         3/8'' X 1/4'' NPT       2       661560       661571       -       661573         Bushing, Reducer       2       661570					-	
Elbow, 90° X -4       2       660810       660811       -       660813         Flare X 1/4" NPT       2       660820       660821       -       660823         Flare X 1/4" NPT       2       660830       660831       -       660833         Flare X 1/4" NPT       2       660830       660841       -       660843         Flare X 1/4" NPT       2       660850       660851       -       -         Elbow, 90° X -6       2       660850       660851       -       -         Elbow, 90° X -6       2       660850       660851       -       -         Elbow, 90° X -8       2       660850       660851       -       660863         Flare X 1/4" NPT       2       660850       660871       -       660833         Flare X 1/2" NPT       2       660880       660881       -       660833         Tee, Flare -6       2       661500       661521       -       661523         Tee, Flare -8       2       661500       661571       -       661563         3/8" X 1/4" NPT       2       661500       661571       -       661573         Bushing, Reducer       2       661560       661571<		2	660800	660801	-	660805
Flare X 1/4" NPT       2       660820       660821       -       660823         Flare X 1/4" NPT       2       660830       660831       -       660833         Flare X 1/8" NPT       2       660830       660841       -       660843         Flare X 1/8" NPT       2       660850       660851       -       -         Elbow, 90° X -8       2       660850       660851       -       -         Flare X 1/4" NPT       2       660850       660851       -       -         Elbow, 90° X -8       2       660860       660861       -       660873         Flare X 1/4" NPT       2       660870       660871       -       660873         Flare X 1/2" NPT       2       660880       660881       -       660883         Flare X 1/2" NPT       2       661500       661521       -       661533         Tee, Flare - 6       2       661500       661571       -       661563         Jipple, Male - 3/8" NPT       2       661500       661571       -       661573         Jigs X 1/4" NPT       2       661500       661571       -       661573         Jigs X 1/4" NPT       2       661500				000011		
Elbow, 90° X - 6       2       660820       660821       -       660823         Flare X 1/4" NPT       2       660830       660831       -       660833         Flare X 1/8" NPT       2       660840       660841       -       660843         Flare X 3/8" NPT       2       660850       660851       -       -         Elbow, 90° X -8       2       660850       660851       -       -         Flare X 3/8" NPT       2       660860       660871       -       660863         Flare X 1/2" NPT       2       660870       660871       -       660873         Flare X 1/2" NPT       2       660880       660881       -       660883         Flare X 1/2" NPT       2       661020       661021       -       661023         Flare X 1/2" NPT       2       661500       661511       -       661523         Bushing, Reducer       2       661560       661561       -       661563         J/2" X J/3" NPT       2       661500       661571       -       661563         Bushing, Reducer       2       661560       661571       -       661563         J/2" X J/3" NPT       2       661500	,	2	660810	660811	-	660813
Flare X 1/4" NPT       2       660830       660831       -       660833         Flare X 1/8" NPT       2       660840       660841       -       660833         Flare X 3/8" NPT       2       660850       660851       -       -         Elbow, 90° X -8       2       660860       660861       -       -         Flare X 1/4" NPT       2       660860       660861       -       660863         Flare X 1/4" NPT       2       660860       660861       -       660863         Flare X 1/4" NPT       2       660860       660871       -       660863         Flare X 1/2" NPT       2       660880       660881       -       660883         Flare X 1/2" NPT       2       661020       661021       -       661023         Tee, Flare - 6       2       661520       661521       -       661523         Bushing, Reducer       2       661560       661571       -       661583         3/8" X 1/4" NPT       2       661580       661571       -       661573         Bushing, Reducer       2       661580       661571       -       661583         1/2" X 3/8" NPT       2       661560		0	00000	000001		00000
Elbow, 90° X -6       2       660830       660831       -       660833         Flare X 1/8" NPT       2       660840       660841       -       660843         Flare X 3/8" NPT       2       660850       660851       -       -         Elbow, 90° X -8       2       660860       660851       -       -         Elbow, 90° X -8       2       660860       660861       -       660863         Flare X 1/4" NPT       -       660870       660871       -       660883         Flare X 1/2" NPT       -       660880       660881       -       660883         Flare X 1/2" NPT       -       661020       661021       -       661023         Tee, Flare -6       2       661500       661511       -       661523         Bushing, Reducer       2       661560       661561       -       661573         3/8" X 1/4" NPT       -       661560       661561       -       661573         Bushing, Reducer       2       661580       661581       -       661573         3/8" X 1/4" NPT       -       661570       661571       -       661573         Bushing, Reducer       2       661580 <td< td=""><td></td><td>2</td><td>660820</td><td>660821</td><td>-</td><td>660823</td></td<>		2	660820	660821	-	660823
Flare X 1/8" NPT       660840       660841       -       660843         Flare X 3/8" NPT       2       660850       660851       -       -         Elbow, 90° X -8       2       660860       660861       -       660863         Flare X 1/4" NPT       2       660860       660861       -       660863         Flare X 3/8" NPT       -       -       660873       -       660873         Flare X 3/8" NPT       2       660800       660811       -       660883         Flare X 1/2" NPT       2       6601020       661021       -       660883         Flare X 1/2" NPT       2       661030       661021       -       661023         Tee, Flare - 6       2       661020       661121       -       661503         Bushing, Reducer       2       661500       66151       -       661563         3/8" X 1/4" NPT       -       661500       66151       -       661563         Bushing, Reducer       2       661500       66151       -       661563         3/8" X 1/4" NPT       -       661500       66151       -       661563         Bushing, Reducer       2       661700       661771		2	660830	660921		660022
Elbow, 90° X -6       6       660840       660841       -       660843         Flare X 3/8" NPT       2       660850       660851       -       -         Elbow, 90° X -8       2       660860       660861       -       660863         Flare X 1/4" NPT       2       660870       660871       -       660873         Flare X 3/8" NPT       2       660870       660871       -       660873         Flare X 1/2" NPT       2       660880       660881       -       660883         Flare X 1/2" NPT       2       661020       661021       -       660883         Flare X 1/2" NPT       2       661520       661521       -       661523         Bushing, Reducer       2       661560       661561       -       661563         3/8" X 1/4" NPT       2       661580       661571       -       661573         S/8" X 1/4" NPT       2       661580       661581       -       661583         Jushing, Reducer       2       661580       661571       -       661583         Jushing, Reducer       2       661580       661971       -       661963         Cap, Flare - 8       2       661960		2	000030	000031	_	000033
Flare X 3/8" NPT         Elbow, 90° X -8       2       660850       660851       -       -         Flare X 1/4" NPT       2       660860       660861       -       660863         Flare X 3/8" NPT       2       660870       660871       -       660873         Elbow, 90° X -8       2       660870       660871       -       660873         Flare X 1/2" NPT       2       660880       660881       -       660883         Flare X 1/2" NPT       2       661020       661021       -       660873         Flare X 1/2" NPT       2       661500       66151       -       66123         Tee, Flare - 6       2       661500       66151       -       661533         Nipple, Male - 3/8" NPT       2       661500       661561       -       661573         Bushing, Reducer       2       661560       661561       -       661583         1/2" X 3/8" NPT       2       661580       661581       -       661583         1/2" X 3/8" NPT       2       661200       661971       -       661773         Reducer, Flare - 8       2       661580       661971       -       661963         Cap, F		6	6608/0	6608/11	_	6608/13
Elbow, 90° X -8       2       660850       660851       -       -         Flare X 1/4" NPT       2       660860       660861       -       660863         Flare X 3/8" NPT       2       660870       660871       -       660873         Elbow, 90° X -8       2       660880       660871       -       660883         Flare X 1/2" NPT       2       660880       660881       -       660833         Flare X 1/2" NPT       2       661020       661021       -       661023         Tee, Flare - 6       2       661500       661511       -       661523         Bushing, Reducer       2       661560       661561       -       661563         3/8" X 1/4" NPT       -       661570       661571       -       661563         Bushing, Reducer       2       661580       661571       -       661583         1/2" X 3/8" NPT       -       661770       661771       -       661773         Bushing, Reducer       2       661960       661961       -       661963         2 ap, Flare - 8       2       661970       661971       -       661973         Plug, Allen Pipe - 1/8"       2       662030 </td <td></td> <td>0</td> <td>000040</td> <td>000041</td> <td></td> <td>000043</td>		0	000040	000041		000043
Flare X 1/4" NPT         Elbow, 90° X -8       2       660860       660861       -       660863         Flare X 3/8" NPT       2       660870       660871       -       660873         Elbow, 90° X -8       2       660870       660871       -       660883         Flare X 1/2" NPT       2       660880       660881       -       660883         Tee, Flare - 6       2       661020       661021       -       661023         Tee, Flare - 8       2       661500       661511       -       661523         Bushing, Reducer       2       661560       661561       -       661563         3/8" X 1/4" NPT       -       661580       661571       -       661573         3/8" X 1/4" NPT       -       661580       661571       -       661573         3/8" X 1/4" NPT       -       661580       661581       -       661583         1/2" X 3/8" NPT       2       661580       661771       -       661773         Bushing, Reducer       2       661970       661971       -       661973         Plug, Allen Pipe - 1/8"       2       662030       662031       -       662033         Plug		2	660850	660851	_	_
Elbow, 90° X -8       2       660860       660861       -       660863         Flare X 3/8" NPT       2       660870       660871       -       660873         Flare X 1/2" NPT       2       660880       660881       -       660883         Flare X 1/2" NPT       2       660880       660881       -       660883         Flare X 1/2" NPT       2       661020       661021       -       661023         Tee, Flare - 6       2       661030       661031       -       661033         Nipple, Male - 3/8" NPT       2       661500       661561       -       661563         3/8" X 1/4" NPT       2       661560       661571       -       661573         Bushing, Reducer       2       661580       661571       -       661583         1/2" X 3/8" NPT       2       661580       661571       -       661583         1/2" X 3/8" NPT       2       662030       662031       -       661963         Cap, Flare - 8       2       661970       661971       -       661963         Cap, Flare - 8       2       661970       661971       -       661963         Cap, Flare - 8       2       662030 </td <td></td> <td>-</td> <td>000000</td> <td></td> <td></td> <td></td>		-	000000			
Flare X 3/8" NPT         Elbow, 90° X -8       2       660870       660871       -       660873         Flare X 1/2" NPT       2       660880       660881       -       660883         Flare X 1/2" NPT       2       661020       661021       -       661023         Tee, Flare - 6       2       661030       661031       -       661033         Nipple, Male - 3/8" NPT       2       661500       661521       -       661523         Bushing, Reducer       2       661560       661571       -       661573         3/8" X 1/4" NPT       -       661580       661581       -       661583         J/2" X 3/8" NPT       2       6616100       661571       -       661583         J/2" X 3/8" NPT       2       661580       661581       -       661583         J/2" X 3/8" NPT       2       662030       662031       -       661963         Cap, Flare - 8       2       661970       661971       -       661933         Plug, Allen Pipe - 1/8"       2       662030       662031       -       662033         Plug, Allen Pipe - 3/8"       2       662050       662051       -       662053 <tr< td=""><td></td><td>2</td><td>660860</td><td>660861</td><td>_</td><td>660863</td></tr<>		2	660860	660861	_	660863
Flare X 1/2" NPT       2       660880       660881       -       660883         Flare X 1/2" NPT       2       661020       661021       -       661023         Tee, Flare - 6       2       661030       661031       -       661033         Tee, Flare - 8       2       661520       661521       -       661523         Bushing, Reducer       2       661560       661561       -       661563         3/8" X 1/4" NPT       -       661570       661571       -       661573         Bushing, Reducer       2       661580       661581       -       661573         3/8" X 1/8" NPT       -       661580       661571       -       661573         Bushing, Reducer       2       661580       661571       -       661573         3/8" X 1/3" NPT       -       661580       661571       -       661583         1/2" X 3/8" NPT       2       661960       661961       -       661973         Bushing, Reducer       2       661970       661971       -       661973         Plug, Allen Pipe - 1/8"       2       662030       662031       -       662033         Plug, Allen Pipe - 1/8"       2       <						
Elbow, 90° X -10       2       660880       660881       -       660883         Flare X 1/2" NPT       2       661020       661021       -       661023         Tee, Flare - 8       2       661030       661031       -       661033         Nipple, Male - 3/8" NPT       2       661520       661521       -       661523         Bushing, Reducer       2       661560       661571       -       661573         3/8" X 1/4" NPT       -       -       661573       -       661573         Bushing, Reducer       2       661580       661581       -       661573         3/8" X 1/8" NPT       -       -       661573       -       661573         Bushing, Reducer       2       661580       661581       -       661573         3/8" X 1/8" NPT       -       -       661573       -       661573         Bushing, Reducer       2       661580       661581       -       661573         Bushing, Reducer       2       661960       661971       -       661963         Cap, Flare - 8       2       661970       661971       -       662033         Plug, Allen Pipe - 1/8"       2       662050	Elbow, 90° X -8	2	660870	660871	_	660873
Flare X 1/2" NPT         Tee, Flare - 6       2       661020       661021       -       661023         Tee, Flare - 8       2       661030       661031       -       661033         Nipple, Male - 3/8" NPT       2       661520       661521       -       661523         Bushing, Reducer       2       661560       661561       -       661563         3/8" X 1/4" NPT       -       661570       661571       -       661573         Bushing, Reducer       2       661580       661581       -       661573         3/8" X 1/3" NPT       -       661580       661571       -       661573         Bushing, Reducer       2       661580       661571       -       661573         3/8" X 1/3" NPT       -       661580       661571       -       661573         Bushing, Reducer       2       661580       661571       -       661573         3/8" X 1/3" NPT       -       661580       661571       -       661773         Reducer, Flare - 8       To -6       2       661970       661971       -       661973         Cap, Flare - 8       2       662030       662041       -       662053	Flare X 1/2" NPT					
Tee, Flare - 6       2       661020       661021       -       661023         Tee, Flare - 8       2       661030       661031       -       661033         Nipple, Male - 3/8" NPT       2       661520       661521       -       661523         Bushing, Reducer       2       661560       661561       -       661563         3/8" X 1/4" NPT       -       -       661573       -       661573         Bushing, Reducer       2       661580       661581       -       661583         1/2" X 3/8" NPT       -       661580       661771       -       661773         Reducer, Flare -8 To -6       2       661900       661961       -       661963         Cap, Flare - 8       2       661970       661971       -       661973         Cap, Flare - 8       2       661900       661961       -       661963         Cap, Flare - 8       2       662030       662031       -       662033         Plug, Allen Pipe - 1/8"       2       662004       662041       -       662053         Plug, Allen Pipe - 3/8"       2       662050       662051       -       662063         In Line Fuel Pressure       2 <td>Elbow, 90° X -10</td> <td>2</td> <td>660880</td> <td>660881</td> <td>-</td> <td>660883</td>	Elbow, 90° X -10	2	660880	660881	-	660883
Tee, Flare - 8         2         661030         661031         -         661033           Nipple, Male - 3/8" NPT         2         661520         661521         -         661523           Bushing, Reducer         2         661560         661561         -         661563           3/8" X 1/4" NPT         -         -         661570         661571         -         661583           J/2" X 3/8" NPT         -         -         661580         661581         -         661583           1/2" X 3/8" NPT         -         -         661770         661771         -         661783           1/2" X 3/8" NPT         -         -         661980         661981         -         661983           1/2" X 3/8" NPT         -         -         661970         661771         -         661773           Bushing, Reducer, Flare -8 To -6         2         661970         661971         -         661963           Cap, Flare - 8         2         661970         661971         -         661973           Plug, Allen Pipe - 1/8"         2         662030         662031         -         662053           Plug, Allen Pipe - 3/8"         2         662060         662061         -						
Nipple, Male - 3/8" NPT         2         661520         661521         -         661523           Bushing, Reducer         2         661560         661561         -         661563           3/8" X 1/4" NPT         6         661570         661571         -         661573           Bushing, Reducer         2         661580         661571         -         661583           3/8" X 1/8" NPT         2         661580         661581         -         661583           J2" X 3/8" NPT         2         661970         661771         -         661773           Reducer, Flare -8 To -6         2         661960         661961         -         661963           Cap, Flare - 6         2         661970         661971         -         661973           Plug, Allen Pipe - 1/8"         2         662030         662031         -         662033           Plug, Allen Pipe - 3/8"         2         662060         662061         -         662053           Plug, Allen Pipe - 1/2"         2         670000         670011         -         -           - 6 Gauge Adapter         -         -         670063         -         -         670063           - 7 18" Female NPT					_	
Bushing, Reducer         2         661560         661561         -         661563           3/8" X 1/4" NPT         6         661570         661571         -         661573           Bushing, Reducer         2         661580         661581         -         661583           Bushing, Reducer         2         661580         661581         -         661583           J/2" X 3/8" NPT         -         -         661770         661771         -         661773           Reducer, Flare -8 To -6         2         661960         661961         -         661963           Cap, Flare - 6         2         661970         661971         -         661973           Plug, Allen Pipe - 1/8"         2         662030         662031         -         662033           Plug, Allen Pipe - 1/4"         2         662050         662051         -         662053           Plug, Allen Pipe - 3/8"         2         662060         662061         -         662063           In Line Fuel Pressure         2         670000         670011         -         -           -8 Gauge Adapter         -         -         670063         -         670083           W/ 1/8" Female NPT					-	
3/8" X 1/4" NPT         Bushing, Reducer       6       661570       661571       -       661573         3/8" X 1/8" NPT       2       661580       661581       -       661583         Bushing, Reducer       2       661580       661581       -       661583         1/2" X 3/8" NPT       -       -       661770       661771       -       661773         Reducer, Flare -8 To -6       2       661960       661961       -       661963         Cap, Flare - 6       2       661970       661971       -       661973         Cap, Flare - 8       2       661970       661971       -       661973         Plug, Allen Pipe - 1/8"       2       662030       662031       -       662033         Plug, Allen Pipe - 3/8"       2       662050       662051       -       662053         Plug, Allen Pipe - 3/8"       2       662060       662061       -       662063         In Line Fuel Pressure       2       670000       670011       -       -         -8 Gauge Adapter       -       -       670063       -       670083         W/ 1/8" Female NPT       2       670080       670081       -       670083<					_	
Bushing, Reducer         6         661570         661571         -         661573           3/8" X 1/8" NPT         2         661580         661581         -         661583           1/2" X 3/8" NPT         -         -         661580         661581         -         661583           1/2" X 3/8" NPT         -         -         -         -         661773           Reducer, Flare -8 To -6         2         661960         661961         -         661963           Cap, Flare - 8         2         661970         661971         -         661973           Plug, Allen Pipe - 1/8"         2         662030         662031         -         662033           Plug, Allen Pipe - 1/4"         2         662050         662051         -         662053           Plug, Allen Pipe - 3/8"         2         662060         662061         -         662063           In Line Fuel Pressure         2         670000         670011         -         -         -           -8 Gauge Adapter         -         -         -         670063         -         670063         -         670083           W/ 1/8" Female NPT         2         670080         670081         -		2	661560	661561	-	661563
3/8" X 1/8" NPT         Bushing, Reducer       2       661580       661581       -       661583         1/2" X 3/8" NPT       -       661700       661771       -       661773         Reducer, Flare -8 To -6       2       661960       661961       -       661963         Cap, Flare - 6       2       661970       661971       -       661973         Cap, Flare - 8       2       661970       661971       -       661973         Plug, Allen Pipe - 1/8"       2       662030       662031       -       662033         Plug, Allen Pipe - 1/4"       2       662050       662051       -       662053         Plug, Allen Pipe - 3/8"       2       662060       662061       -       662063         In Line Fuel Pressure       2       670000       670011       -       -         -6 Gauge Adapter       -       -       670063       -       670063         W/ 1/8" Female NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       670080       670081       -       -         - Stare X 3/8" NPT       2       670080       670081       -       - <tr< td=""><td></td><td>6</td><td>661570</td><td>661571</td><td>_</td><td>661573</td></tr<>		6	661570	661571	_	661573
Bushing, Reducer         2         661580         661581         -         661583           1/2" X 3/8" NPT         2         661770         661771         -         661773           Reducer, Flare -8 To -6         2         661960         661961         -         661963           Cap, Flare -8         2         661970         661971         -         661973           Cap, Flare -8         2         661970         661971         -         661973           Plug, Allen Pipe - 1/8"         2         662030         662031         -         662033           Plug, Allen Pipe - 1/4"         2         662050         662051         -         662053           Plug, Allen Pipe - 3/8"         2         662060         662061         -         662063           In Line Fuel Pressure         2         670000         670011         -         -         -           -8 Gauge Adapter         -         -         670060         670061         -         670063           W/ 1/8" Female NPT         2         670080         670081         -         670083           W/ 1/8" Female NPT         2         670570         -         -         -           Assembly Lube/		0	001370	001371		001373
1/2" X 3/8" NPT         Reducer, Flare - 8 To - 6       2       661770       661771       -       661773         Cap, Flare - 6       2       661960       661961       -       661963         Cap, Flare - 8       2       661970       661971       -       661973         Plug, Allen Pipe - 1/8"       2       662030       662031       -       662033         Plug, Allen Pipe - 1/4"       2       662040       662051       -       662053         Plug, Allen Pipe - 3/8"       2       662060       662061       -       662063         In Line Fuel Pressure       2       670000       670001       -       -         -6 Gauge Adapter       -       -       670060       670061       -       670063         W/ 1/8" Female NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       670570       -       -       -         -8 Flare X 3/8" NPT       2       6707570       -       -       -         -8 Flare X 3/8" NPT       2       67080       67081       -       670083         W/ 1/8" Female NPT       2       6705757       -       -       - </td <td></td> <td>2</td> <td>661580</td> <td>661581</td> <td>_</td> <td>661583</td>		2	661580	661581	_	661583
Reducer, Flare -8 To -6       2       661770       661771       -       661773         Cap, Flare - 6       2       661960       661961       -       661963         Cap, Flare - 8       2       661970       661971       -       661973         Plug, Allen Pipe - 1/8"       2       662030       662031       -       662033         Plug, Allen Pipe - 1/4"       2       662050       662051       -       662043         Plug, Allen Pipe - 3/8"       2       662050       662051       -       662063         In Line Fuel Pressure       2       670000       670001       -       -         -6 Gauge Adapter       -       -       670060       670061       -       -         -8 Gauge Adapter       -       -       670080       670081       -       670083         -8 Flare X 3/8" NPT       2       670080       670081       -       -       -         -8 Flare X 3/8" NPT       2       6707570       -       -       -       -         -8 Flare X 3/8" NPT       2       67080       67081       -       -       670083         W/ 1/8" Female NPT       -       670570       -       - <td< td=""><td></td><td>-</td><td>001000</td><td>001001</td><td></td><td>001000</td></td<>		-	001000	001001		001000
Cap, Flare - 6       2       661960       661961       -       661963         Cap, Flare - 8       2       661970       661971       -       661973         Plug, Allen Pipe - 1/8"       2       662030       662031       -       662033         Plug, Allen Pipe - 1/4"       2       662050       662051       -       662053         Plug, Allen Pipe - 3/8"       2       662050       662051       -       662053         Plug, Allen Pipe - 3/8"       2       662060       662061       -       662063         In Line Fuel Pressure       2       670000       670001       -       -         -6 Gauge Adapter       -       -       670060       670061       -       670063         W/ 1/8" Female NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       670570       -       -       -         -8 Flare X 3/8" NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       670570       -       -       -         - Kit 1/2 oz. Each       -       -       -       683700         Weld Bung -6 AN Male       1		2	661770	661771	_	661773
Cap, Flare - 8       2       661970       661971       -       661973         Plug, Allen Pipe - 1/8"       2       662030       662031       -       662033         Plug, Allen Pipe - 1/4"       2       662040       662041       -       662043         Plug, Allen Pipe - 3/8"       2       662050       662051       -       662053         Plug, Allen Pipe - 3/8"       2       662060       662061       -       662063         In Line Fuel Pressure       2       670000       670001       -       -         -6 Gauge Adapter       -       -       670060       670061       -       -         -6 Gauge Adapter       -       -       670060       670061       -       670063         -6 Flare X 3/8" NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       67080       67081       -       -         -8 Flare X 3/8" NPT       2       670500       67081       -       670083         W/ 1/8" Female NPT       2       67080       67081       -       -       -         -8 Sambly Lube/Sealant       1       671570       -       -       -       -					_	
Plug, Allen Pipe - 1/8"       2       662030       662031       -       662033         Plug, Allen Pipe - 1/4"       2       662040       662041       -       662043         Plug, Allen Pipe - 3/8"       2       662050       662051       -       662053         Plug, Allen Pipe - 3/8"       2       662060       662061       -       662063         In Line Fuel Pressure       2       670000       670001       -       -         -6 Gauge Adapter       -       -       -       -       -         -6 Gauge Adapter       2       670010       670011       -       -       -         -8 Gauge Adapter       -       -       670060       670061       -       670063         -6 Flare X 3/8" NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       670080       670081       -       -         -8 Stare X 3/8" NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       67080       670081       -       -       -         - Kit 1/2 oz. Each       1       -       -       -       683700       Steel Blk Oxide Coate					_	
Plug, Allen Pipe - 3/8"       2       662050       662051       -       662053         Plug, Allen Pipe - 1/2"       2       662060       662061       -       662063         In Line Fuel Pressure       2       670000       670001       -       -         -6 Gauge Adapter       2       670010       670011       -       -         -8 Gauge Adapter       2       670060       670061       -       670063         -6 Flare X 3/8" NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       670570       -       -       -         -8 Stare X 3/8" NPT       2       67080       670081       -       670083         W/ 1/8" Female NPT       2       670570       -       -       -         -Kit 1/2 oz. Each       1       -       -       -       683700         Steel Blk Oxide Coated       1       -       -       -       683710         Weld Bung -8 AN Male       1       -       -       683710		2	662030	662031	_	662033
Plug, Allen Pipe - 1/2"       2       662060       662061       -       662063         In Line Fuel Pressure       2       670000       670001       -       -         -6 Gauge Adapter       2       670010       670011       -       -         In Line Fuel Pressure       2       670010       670011       -       -         -8 Gauge Adapter       2       670060       670061       -       670063         -6 Flare X 3/8" NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       6701570       -       -       -         Assembly Lube/Sealant       1       671570       -       -       -         Kit 1/2 oz. Each       1       -       -       683700       Steel Blk Oxide Coated       -       683710         Weld Bung -6 AN Male       1       -       -       -       683710         Weld Bung -8 AN Male       1       -       -       683710	Plug, Allen Pipe - 1/4"	2	662040	662041	_	662043
In Line Fuel Pressure       2       670000       670001       -       -         -6 Gauge Adapter       2       670010       670011       -       -         In Line Fuel Pressure       2       670010       670011       -       -         -8 Gauge Adapter       2       670060       670061       -       670063         -6 Flare X 3/8" NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       1       671570       -       -       -         Assembly Lube/Sealant       1       671570       -       -       683700         Steel Blk Oxide Coated       1       -       -       -       683700         Weld Bung -8 AN Male       1       -       -       683710			662050	662051	-	662053
-6 Gauge Adapter         In Line Fuel Pressure       2       670010       670011       -       -         -8 Gauge Adapter       2       670060       670061       -       670063         -6 Flare X 3/8" NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       670080       670081       -       670083         -8 Flare X 3/8" NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       671570       -       -       -         Assembly Lube/Sealant       1       671570       -       -       -         Kit 1/2 oz. Each       1       -       -       -       683700         Steel Blk Oxide Coated       1       -       -       683710         Weld Bung -8 AN Male       1       -       -       683710					-	662063
In Line Fuel Pressure       2       670010       670011       -       -         -8 Gauge Adapter       2       670060       670061       -       670063         -6 Flare X 3/8" NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       670080       670081       -       670083         -8 Flare X 3/8" NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       6701570       -       -       -         Assembly Lube/Sealant       1       671570       -       -       -         Kit 1/2 oz. Each       1       -       -       -       683700         Steel Blk Oxide Coated       1       -       -       683710         Weld Bung -8 AN Male       1       -       -       683710		2	670000	670001	-	-
-8 Gauge Adapter -6 Flare X 3/8" NPT 2 670060 670061 – 670063 W/ 1/8" Female NPT -8 Flare X 3/8" NPT 2 670080 670081 – 670083 W/ 1/8" Female NPT Assembly Lube/Sealant 1 671570 – – – Kit 1/2 oz. Each Weld Bung -6 AN Male 1 – – – 683700 Steel Blk Oxide Coated Weld Bung -8 AN Male 1 – – – 683710						
-6 Flare X 3/8" NPT       2       670060       670061       -       670063         W/ 1/8" Female NPT       2       670080       670081       -       670083         -8 Flare X 3/8" NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       6701570       -       -       -         Assembly Lube/Sealant       1       671570       -       -       -         Kit 1/2 oz. Each       -       -       683700       -       -       683700         Steel Blk Oxide Coated       -       -       -       683710         Weld Bung -8 AN Male       1       -       -       -       683710		2	670010	670011	-	-
W/ 1/8" Female NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       2       67080       670081       -       670083         Assembly Lube/Sealant       1       671570       -       -       -         Kit 1/2 oz. Each       -       -       -       683700         Weld Bung -6 AN Male       1       -       -       -       683700         Steel Blk Oxide Coated       1       -       -       683710		0	070000	070004		070000
-8 Flare X 3/8" NPT       2       670080       670081       -       670083         W/ 1/8" Female NPT       1       671570       -       -       -         Assembly Lube/Sealant       1       671570       -       -       -         Kit 1/2 oz. Each       -       -       -       683700         Weld Bung -6 AN Male       1       -       -       683700         Steel Blk Oxide Coated       1       -       -       683710		2	670060	670061	-	670063
W/ 1/8" Female NPT         Assembly Lube/Sealant       1       671570       -       -       -         Kit 1/2 oz. Each       -       -       -       683700         Weld Bung -6 AN Male       1       -       -       -       683700         Steel Blk Oxide Coated       -       -       683710		2	670000	670001		670000
Assembly Lube/Sealant 1 671570 – – – – Kit 1/2 oz. Each Weld Bung -6 AN Male 1 – – – 683700 Steel Blk Oxide Coated Weld Bung -8 AN Male 1 – – – 683710		Z	070080	070001	_	070003
Kit 1/2 oz. Each         Weld Bung -6 AN Male       1       -       -       683700         Steel Blk Oxide Coated        -       -       683710         Weld Bung -8 AN Male       1       -       -       -       683710		1	671570	_		
Weld Bung -6 AN Male         1         -         -         683700           Steel Blk Oxide Coated             683710           Weld Bung -8 AN Male         1         -         -         683710			0/13/0			
Steel Blk Oxide Coated Weld Bung -8 AN Male 1 – – 683710		1	_	_	_	683700
Weld Bung -8 AN Male 1 – – 683710						200,00
5		1	-	-	-	683710
	Steel Blk Oxide Coated					

RUSSELL

ADAPTER FITTINGS

NITROUS

ACCESSORIES

TRANSMISSION

**BRAKE HOSES** 

PLAN-O-GRAMS

**TECH TIPS** 

# DEALER













#### 9-INCH CONTINGENCY DECALS

Printed on adhesive backed white vinyl for durability, these 9" Russell contingency decals are the ideal size for race cars. Great for trailer and point of purchase use too.

DESCRIPTION	PART #
Russell decal	601900
Russell Performance Plumbing decal	601903
Russell ProClassic decal	601904



#### **DEALER DECAL**

The red, yellow and black decal lets your customers know that you sell Russell products.

SIZE	PART #
6-1/4" x 9-3/4"	601902

## RACE TRACK DECAL SHEET

Raise your customers' awareness of the Russell name by handing out this Russell decal sheet at events. Each sheet contains 7 die cut logos: one 4-1/2" decal, two 2" decals and four 1-1/2" decals. Red, yellow and black printed on white vinyl.

DESCRIPTION	PART #
Decal sheet	601910

#### **REORDER CARDS**

Let's you know when it's time to reorder stock for your Plan-O-Grams. Measures 2 1/4" x 2 1/4".

ату.	PART #
100	600299

#### **RUSSELL BANNER**

Brilliant Russell logo printed on reinforced all weather vinyl with brass grommets. Recognizable from over a half mile away, these banners let people know you carry the Russell brand of fittings, hose ends, brake lines and more. Great for promotional displays and events.

SIZE	PART #
99" x 28"	600290
24" x 62"	600291

RUSSELL

HOSES

**TECH TIPS** 

INDEX

**BRAKE HOSES** 

FUEL MANAGEMENT

NITROUS

ACCESSORIES

TRANSMISSION

**BRAKE HOSES** 

PLAN-0-GRAMS

**TECH TIPS** 

INDEX

# THE 3 BASIC ELEMENTS OF PLUMBING

In order to plumb your vehicle with a minimum amount of time, effort and money, you should know the basics about hose, hose ends and adapter fittings.

Hose diameters are assigned AN numbers. Using your automotive hose size, choose from the chart below to find the AN equivalent for hose, hose ends and adapter fittings.

For example: a 3/8" standard hose equals -6 AN.

#### **HOSE CONVERSIONS**

STD. AUTOMOTIVE HOSE		AN EQUIVALENT
1/4"	=	-4
3/8"	=	-6
1/2"	=	-8
5/8"	=	-10
3/4"	=	-12
1"	=	-16
1-1/4"	=	-20
1-1/2"	=	-24

Another easy method to convert AN size to fractional is to remember that each AN number represents 1/16".

For example: -8 AN = 8/16" = 1/2".

# TECHNICAL INFORMATION

#### MALE AN ADAPTER **IDENTIFICATION CHART**

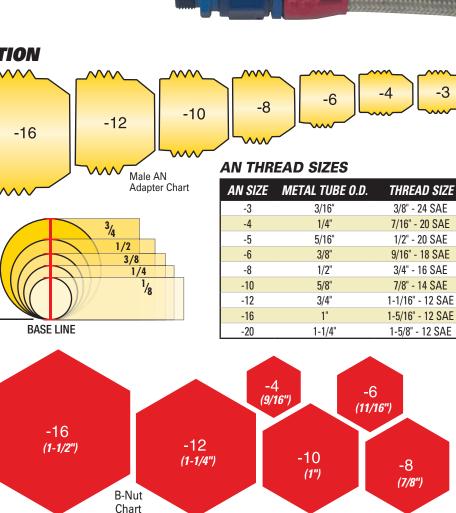
The line drawings to the right depict actual sizes of the various common AN thread sizes by dash number. Lay your fitting over the appropriate drawing to determine what size fitting you have.

#### **PIPE THREAD** SIZE CHART

Use the diagram to the right to find pipe thread size. Place fitting against base line; read fitting size where it intersects the vertical line.

## **B-NUT SIZE CHART**

The line drawings to the right depict actual sizes of the various common types of fittings, hose ends and adapters. The number in parenthesis is SAE wrench size equivalent.





and the second second

## = FINISHED PRODUCT

**TECH TIPS** 

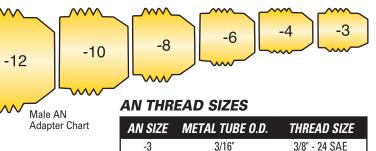
2- CHOOSE HOSE END STYLE

1- CHOOSE HOSE SIZE

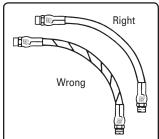
Straight, 45°, 90°, 120°, 150°, 180°

In same AN size as hose

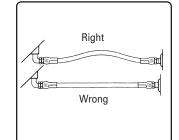
Adapt AN to NPT



# **HOSE INSTALLATION TIPS**

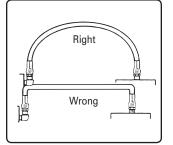


Avoid installing the hose in a twisted position.



**TECH TIPS** 

Allow slack in your hose assembly for changes in length that occur under pressure.



When routing the hose assembly, provide a smooth bend radius. Avoid sharp bends, which will collapse the hose I.D. and could restrict flow.

# HOSE ASSEMBLY TOOL

This handy tool separates the steel braid from the Teflon inner liner making insertion of the olive easier.

PART #
651970
651971



# HOW TO ASSEMBLE PROFLEX & PRORACE HOSE WITH FULL FLOW HOSE ENDS





Step One: Wrap hose tightly with

race or electrical tape at the point determined for cut. Clamp the hose

loosely in a vise close to the tape.

opposing one another or abrasive

Use a hacksaw with two blades

you are finished cutting.

Step One: Cut hose to length, as straight and square as possible, with razor blade-type hose cutter or shears.





Step Three: Position the nipple assembly of the hose end in the vise using soft jaws. Apply assembly lube to the threads of the socket as well as to the nipple assembly.



Step Four: Start the socket over the nipple by hand and tighten as far as possible by hand. Using an AN wrench, tighten until it reaches the nipple hex or when there is no more than 1/16" gap between the nipple/ socket assembly. Be sure to wash & pressure test the assembly before using.

# HOW TO ASSEMBLE PROCLASSIC HOSE WITH PROCLASSIC CRIMP HOSE ENDS



Step Two: Install the ProClassic Crimp Collar onto hose.



Step Three: Apply Russell Assembly Lube (or oil) onto barb assembly. Start barb assembly into hose; grasp hose behind collar & push hose onto barb assembly until it has fully bottomed out at collar's edge.



Step Four: Check collar/barb assembly to insure there is no gap (as shown by the arrow). If collar moves freely between hose and end fitting repeat step three.

Step Six: Completed hose assembly.

**NEW PRODUCTS** 

**CRIMP-ON PROGRAM** 

HOSES

HOSE ENDS



Step Five: Make sure your die number is correct for hose you are crimping. Lift handle to top position opening dies. Place end assemble in dies. Align edge of the collar (at hose) with back face of dies, using over center action push down on handle until assembly releases from crimper. Inspect assembly, be sure to wash & pressure test prior to use.





# HOW TO ASSEMBLE PROCLASSIC HOSE WITH FULL FLOW HOSE ENDS



**Step One:** Cut hose to length, as straight and square as possible, with razor blade-type hose cutter or shears.



**Step Two:** Unscrew socket from hose end. Push hose into socket, turning counter-clockwise, until hose is seated against step in socket. Make sure rubber part of hose does not protrude into socket threads.



**Step Three:** Apply Russell assembly lube to threads on nipple assembly and in socket. Insert nipple into socket/hose and start threads by hand (clockwise).



**NEW PRODUCTS** 

**CRIMP-ON PROGRAM** 

HOSES

HOSE ENDS

ADAPTER FITTINGS

FUEL MANAGEMENT

NITROUS

**Step Four:** Hold socket/hose in vise. Turn nipple with wrench until there is less than 1/16" between nipple hex and socket. Repeat Steps 1-3 for other end of hose. Then, flush hose assembly with solvent or soapy water and blow clean with compressed air or let air dry.

# **HOW TO ASSEMBLE POWERFLEX HOSE & HOSE ENDS**



**Step One:** Wrap the hose tightly with electrical or racers tape. Hold the hose firmly in a vise without crushing and cut through the tape. Make sure you make a straight cut. Remove the tape slowly and deburr the PTFE edges. Install the socket on the hose and slide it back out of the way.



**Step Two:** Insert the nipple portion of the PowerFlex hose end in a vise. Slip the hose over the nipple using a twisting motion to size the I.D. of the Teflon. Separate the wire braid from the O.D. of the PTFE tube with a small screwdriver. Be careful not to crush the Teflon.



Step Three: Push the olive sleeve around the PTFE and between the braid. This can be done by pushing the olive sleeve against the side of your workbench or vise. Be sure the PTFE liner is square to the bottom of the olive. With the nipple in the vise, lube the threads and the nipple portion of the hose end sparingly. Insert the hose over the nipple making sure the olive does not pop off the PTFE tube.



**Step Four:** Start the socket onto the nipple by hand. Tighten with a wrench until the gap between the nipple and the socket is no more than 1/16". Clean the hose assembly and pressure test before using.

HOW TO ASSEMBLE TWIST-LOK HOSE & HOSE ENDS



**Step One:** Cut hose to length using a sharp knife or shears.



**Step Two:** Liberally oil inside of hose & barbed end of hose end. Insert barbed end into hose using a twisting action. Put the swivel end at center hex in a vise. Use a twisting motion make bottom of hex even with hose edge, rubber insulator will cover end of hose.



**Step Three:** Completed hose assembly.

INDEX

# RUSSELL

# PART NUMBER INDEX

**NEW PRODUCTS CRIMP-ON PROGRAM** 

INDEX

PART NO.	PAGE NO.
1727 – 1729	
1790	
1791 – 1792	
1794	
1795	
3594	
8102 - 8103	
8122	
8123 - 8125	42
8126	
8127	
8131 – 8134	
8189 - 8195	
17930 – 17938	
49273	40
76504 - 76556	45
81233 — 81243	
600290 - 601910	
610010 - 610015	11, 68
610018 - 610019	
610020 - 610025	11.67-68
610028	
610030 - 610035	11 67-68
610038	
010030	11
610040 - 610045	
610048 – 610070	
610080 - 610085	11, 68
610090 - 610095	11, 67-68
610098	11
610100 - 610105	
610108	
610110 - 610115	11.68
610118 - 610140	11
610150 - 610155	11 68
610158	11, 00
610160 - 610165	11
610168	
<mark>610170 – 610175</mark>	
610178	11
610180 - 610185	
610188 - 610291	11
610353 - 610393	
610403 - 610693	5
610800 - 610960	6
611200 - 611283	21
612000 - 612473	10
$612000 - 612473 \dots$	
013090 - 013535	
613620 - 613670	
614006 - 614810	
615023 – 615544	4
620131	
620135	
620141	
620145	
620155 - 620165	۵, ۵, ۵, ۵, ۵, ۵, ۵, ۵, ۵, ۵, ۵, ۵, ۵, ۵
620190 - 620273	
620401 - 620429	10 10
620401 - 620429	
b20431 - b204b1	
620471 - 620529	
<u>622190 – 623270</u>	15
624000 - 626080	14
629050 - 629150	
630250	8

PART NO.	PAGE NO.
630260	8
630263 - 630265	
630270	
630273 - 630275	7
630280	
630283 - 630285	
630290	8
630293 - 630295	7
630300	8
630303 - 630305	7
630310	
030310	0
630313 - 630315	
630320	8
630323 - 630325	7
630330	
630333 - 630335	
630340	0
630343 - 630345	
630350	
630353 - 630355	7
630380	
630383 - 630385	
630390	8
630393 - 630395	
632000	
632003 - 632005	7
632010	8
632013 - 632015	7
632020	
632023 - 632025	0
632030	
632040	8, 68
632043 - 632045	7, 68
632050	8
632053 - 632055	
632060	
632063 - 632065	
632070	8
632073 - 632075	
632080	8
632090	8, 68
632093 - 632095	
632100	8
632103 - 632105	
632110	ð
632113 - 632115	
632120	8
632123 - 632125	7
632130	8
632140	
632143 - 632145	7 68
632150	
632153 - 632155	
632160	8
632163 - 632165	
632170	8
632173 - 632175	7
632180	
632190	
632193 - 632195	
632200	
632203 - 632205	
632210	8
632213 - 632215	7

PART N	IO. PAGE NO.
600000	8
032220.	0
632223 -	- 6322257
632230 -	- 6322408
632243 -	- 6322457
632250.	8
632253 -	- 6322557
622200.	- 6322657
632270.	8
632273 -	- 6322757
632280 -	- 6322908
632293 -	- 6322957
	- 6323308
632490 -	- 632580
632600	- 6327709
032870 -	- 6339108
633930 -	- 63396057
	- 6344139
634500 -	- 63452049
639200 -	- 639220 41, 67-68
630220	- 639233 41, 67-68
	- 63949041, 07-08
639500.	
639510.	54-55, 62
639520.	50, 52-54, 62-63, 65
639530.	
639540	
0333300.	
639570.	51, 53, 55, 62-63, 65-66
639580.	50, 52, 53, 54, 55, 62, 63, 65
639590.	50-52, 54-55, 62-63, 65-66
639600.	
639610.	
	50, 51-53, 55, 62-63, 65-66
640000 -	- 64001327, 68
640020 -	- 64007127
640090 -	- 64012025
640140 -	- 64019127
640200 -	- 640203 29, 67-68
640210 -	- 64021329, 68
640210	- 640223
040230 -	- 64024328, 68
640250 -	- 64025127
	- 64027328
640281.	60
640291 -	- 64032159
640330	
640340 -	- 64035028
	- 64037329
640380.	
640381.	
	16
	- 64046158
	- 64049359
640500 -	- 64051058
640511 -	- 64051359

PART N	0.	PAGE NO.
640520 -	- 640530	
640581 -	- 640591	59
640641		57
640650 -	- 640680	
640740		19
		29
640800 -	- 640813	
640820 -	- 640830	
		6
640860 -	- 640863	
640930 -	- 640940	
640950 -	- 640980	
		47
641001		60
G/1020	C/1005	
041050 -	- 041090	
641100 -	- 641101	
641140 -	- 641281	
641291 -	- 641293	
641300 -	- 641303	
641311 -	- 641323	
041390	0 4 4 4 0 4	
641411 -	- 641481	
641490		
		35
641560 -	- 641563	
641570 -	- 641573	
C/1000	C/100E	
640441	642022	
642941		60
642981 -	- 643301	
643871 -	- 643963	59
644013 -	- 644020	
644110 -	- 644133	
6//1/2	61/162	
6/5000	645150	
040000-	CAFEE1	
045210-	- 040001	
645560		
648980 -	- 649255	40
650080		
650100 -	- 650200	
650310 -	- 650320	
650240	650450	
030340 -	000400	

630253 - 630255 .....

.....7

# PART NUMBER INDEX

RUSSELL

**NEW PRODUCTS** 

**CRIMP-ON PROGRAM** 

HOSES

HOSE ENDS

ADAPTER FITTINGS

FUEL MANAGEMENT

NITROUS

ACCESSORIES

TRANSMISSION

**BRAKE HOSES** 

PLAN-0-GRAMS

**TECH TIPS** 

PART N	10.	PAGE NO.
650600	650610	<b>PAGE NO</b> . 
000003 -	- 000013	
001030 -	- 001001	
651104 -	- 651121	
651206 -	- 651212	
651312 -	- 651316	7-9
651660 -	- 651670	
651900 -	- 651960	
652001 -	- 652009	6
		61
		61
		61
		61
004243.		56 57
000010.	655010	
655020.	655022	
655020	- 000020	
655030	655033	
		57
655222 -	- 655302	56
656012 -	- 656013	56
656020.		57
656022 -	- 656023	56
656030.		57
656032 -	- 656033	56
656040.		57
656042.		56
656050.		57
		56
656060.		57
		56
		57
656072.		56
		57
656222 -	- 656302	56
657010.		57
		56
657020.		57
657022 -	- 657023	
657030.	057000	
		57 56
		50 57
007070.		

PART NO.	PAGE NO.
657072	56
GE7000 GE7100	
05/080 - 05/100.	
	56
657370 - 657390 .	56
658000 - 658820	45
650000 650050	
033000 - 033030	
	23
660060 - 660080.	18
660100 - 660103.	19
660104	45
	20
660170 - 660242	20
000170 - 000343.	
660358	17
660360 - 660363.	
660270 660272	
	17
660402	60
660410 - 660411.	18
660412	60
660418 - 660/19	
000+10 - 000+13.	10 00
660424	45
660440 - 660443.	
660448	
660450 - 660453	
660450 000450.	
660458	
660468	
660470 - 660481.	
660483	
660400 - 660403	
000430 = 000433.	
000490	
660500 - 660503.	
660508 - 660563.	
	18, 41, 68
660578	
660580 - 660585	
660500 660502	
000330 - 000333.	10, 41, 00
000000 - 000043.	
660658	18
660660 - 660665.	
660668	18
660670 - 660673	
	19
000770 - 000791.	
660/92	60
	19
660800 - 660801 .	19, 68
	19
	68
000010 - 000013.	10,07,08
660828	19
660830 - 660841.	
660843	19, 67-68

PART N	10.	PAGE NO.
660850 -	- 660851	
000000.		10 07 00
660878.		19
660880 -	- 660883	
660890 -	- 660931	
		60
660940 -	- 660983	
	- 661003	
001020-	- 661033 - 661091	
	- 661151	
661160 -	- 661291	20
	- 661360	
661370 -	- 661420	
	- 661511	
661520	6615/1	
	- 661551	
	- 661583	
661590 -	- 661690	21
661710 -	- 661761	
661970	- 661931	21
001070-	- 661953	
661960 -	- 661963	
661968.		24
661970 -	- 661973	
661978 -	- 662000	
662048.		
662050 -	- 662053	24, 67-68
		24
662060 -	- 662063	
662068 -	- 662071	
662380	_ 662/100	
	- 662470	
002500.		
663000 -	- 663140	15
	- 670011	
670030 -	- 670038	
670050 -	- 670051	
670060 -	- 670083	
670100	- 670140	22
670150	- 670140 - 670153	10
070100-	- 070105	
6/0160-	- 0/0210	
		15
670240 -	- 670280	23
670290.		
670300 -	- 670330	15
670340 -	- 670360	
670270	- 670460	22
070470.	070574	
		23
		25
670640 -	- 670730	24
670740 -	- 670790	
670840 -	- 670940	
571070.		10, 07 00

DAPT NO	BAGE NO
PANI NU.	PAGE NO.
671580	
	53
672370 - 672390	54
672400 - 672420	53-54
672430 - 672450	54
	53-54
	54
672500	53-54
683700 - 683710	
683720	25
683800 - 683870	47
683880 - 683920	48
683940 - 683943	61
	48
684150	53
684450 - 684900	52
685500 - 685680	53
686000	51, 53
686100 - 686920	53
686970 - 686990	55
688000 - 688200	53
688380 - 688510	55
689700 - 689710	53
689780 - 689800	55
	50
692030 - 692100	
692120 - 692200	50
692210	52
692220	
692260 - 692300	
692310 - 692320	
692330	
692340 - 692350	50
	50, 52
	50
	51
	54
	68
693230	54
	51
693310	54
	51
693360	54
	51
693390	55
	51
694000	51-52
694010 - 694020	50
694030 - 694050	
694060	
694300 - 694330	51
694500 - 694600	54
	55
695560	54
695580	53
695590 - 695780	54
695900 - 696520	55
	25
<u>697070 – 697100</u>	27

INDEX

74



PERFORMANCE CATALOG



A Complete Line of Quality Performance Engine Products



# **NEW PRODUCTS REFERENCE GUIDE**

◆	
Carburetors Performer II Series Carburetor	8
Adjustable Fuel Log for Holley & Demon Carburetors	
Intake Manifolds	
Performer RPM LS3 with Timing Control Module	
Cross-Ram LS3 with Black Powder Coated Finish	
Super Victor LS7 Super Victor LS-R	
Victor Chrylser HEMI EFI	
Chevrolet 15° Waterneck	
Hose Clamps	80
Gaskets Chrysler Victor Exhaust Gasket	00
•	00
Cylinder Heads Chevrolet Small-Block Performer 170	01 02
Chevrolet Performer RPM & Victor Jr. LT1/LT4 (Gen V)	91-92 95-96
Chrysler Performer RPM Gen 3 HEMI	
Ford Victor Jr. 20° 289-351W	
Timing Chains	
Chevrolet LS3	
Supercharger Kits	140.140
2015-16 Chrysler 300, Dodge Charger & Challenger 2015-16 Dodge Ram Truck	142-143
2015-10 Douge nam nuck	
2017 Chevrolet Corvette	
2017 Chevrolet Truck & SUV	
2015-17 Ford Mustang	
2015-17 Ford F-150 2015-16 Jeep Wrangler	
Universal System for Chrylser, GM and Ford Engine Swaps	
2015-16 Ford Mustang Competition Air Intake Kits	
Electronic Fuel Injection Systems	
E-Street 2 EFI Ignition Control Kits	
Pro-Flo 3 EFI Systems Return-Style EFI Fuel Kits	
•	
Max-Fire Ignition Universal Spark Plug Wires	179
Engine Specific Spark Plug Wire Reference Chart	
Crate Engines	
Chevrolet Performer RPM 383 c.i.d. 460HP	
Chevrolet RPM 555 c.i.d. Dual-Quad 665HP	
E-Force Supercharged Ford Coyote 5.0L 785HP	
Water Pumps Chevrolet LS2, LS3, LS7, L76 & LSA	100
Engine Dress-Up Victor Series Chrylser 361-440 Valve Covers	
Fuel Pumps	
Universal Micro Electric Fuel Pumps	
Rail Mounted EFI Fuel Pressure Regulators	
Sportswear	
Men's Vintage Circle Tee, Six-Deuce Tee & Wrench Performance Tee Men's Scorpion Zip-Up Hoodie & Edelbrock USA Zip-Up Hoodie	
Men's Weather Resistent Jacket	
Kid's Wrench Performance Tee	



# **TABLE OF CONTENTS**



# Carburetors

Introd	uction	7
Perfor	mer Series	9
Thund	er Series AVS	11
Vintag	je 94 Series	12
Vintag	e 94 Series Accessories	13
Calibr	ation Kits	14
Carb A	Accessories	15
Adapt	ers & Spacers	18
Fuel F	ilters & More	21
Fuel L	ine Kits, Fuel Hose Kits	
& Fue	l Distribution Blocks	22
Install	Components	22
Q-Jet	Accessories	23
Servio	e Parts & Accessories	24
Intake	Manifolds	
Manif	old Selection	25
Manif	old Installation Kits	26
Marin	e & Nitrous	27
AMC	& Buick	28
Cadilla	ac & Chevrolet Small-Block	29
Chevr	olet Small-Block Street & Race	30
Chevr	olet LT1 & LT4 Series	40
Chevr	olet LS Series	41
Chevr	olet W-Series	44
Chevr	olet Big-Block	45
Chevr	olet Big-Block Street & Race	48
Chrys	er Small-Block	53
Chrys	er Small-Block Race	
& Ma	gnum	54
Chrys	er Big-Block	54
Chrys	er Big-Block Race & HEMI	57
Ford F	lathead	58
Ford S	Small-Block Street	59
	Big-Block & Modular	
Ford E	Big-Block Race	71
Honda	a, Acura & Oldsmobile	73
	obile & Pontiac	
	ic Street, Race & Rover	
	old Installation Items	
Manif	old Reference Dimensions	81

# Gaskets

Introduction, Bulk Pack & Sealants
Carburetor & Manifold Gaskets 84
Front Cover, Water Pump, Supercharger Lid
Gasket & Application Reference Guide 85
Cylinder Heads
Introduction87-88
AMC, Jeep, Buick89-90
Chevrolet Small-Block91-94
Chevrolet LT & LS Series95-96
Chevrolet Big-Block
Chevrolet Duramax101-102
Chrysler Small-Block101-102
Chrysler Big-Block103-104
Ford Flathead105-106
Ford Small-Block105-108
Ford Big-Block109-110
Holden & Oldsmobile111-112
Pontiac113-114
Flow Data & Valve Spring Info115-116
Pro-Port Raw117-118
Cylinder Head Accessories 119
Valve Springs & Retainers123
Camshafts
Performer Plus 125
Performer RPM, Torker-Plus
& Hydraulic Flat Tappet Lifter Kits 126
Rollin' Thunder 127
Lifter Kits
Hydraulic Roller Camshaft Kits
& Hydraulic Roller Lifter Kits 129
Valvetrain & Gear Drives
Lifters, Lifter Installation Kit,
Lubricants & Gear Drives130
Timing Chain Sets & Covers
Timing Chain Sets131
Timing Covers132
Power Packages
Performer & E-Street
Performer, E-Street & Performer RPM 134
Power Package Top End Kits 135

# **TABLE OF CONTENTS**



## Intake Manifold & Carb Kits

Vintage	. 138
Single-Quad	. 139
Dual-Quad	. 140

# Supercharger Kits

Introduction	141
Chrysler & Dodge HEMI	143
Dodge Truck	144
Chevrolet Camaro SS	145
Chevrolet Corvette	147
GM Trucks & SUVs	149
Ford Mustang	151
Ford Trucks & SUVs	153
Jeep	154
Scion FR-S, Subaru BRZ	
& Toyota GT86	155
Universal Systems & E-Rod	156
Chevrolet Small-Block Enforcer	157
Chevrolet LS Enforcer	158
Components & Accessories	159

# **Electronic Fuel Injection**

Introduction	163
Comparison Chart	164
E-Street 2	165
Pro-Flo 3	167
Fuel Kits	170
Pro-Flo XT	169
Throttle Bodies	171
Intake Elbows	173
EFI Manifolds	174
EFI Components	175
Max-Fire Ignition	177

# Crate Engines

Introduction	183
E-Street	184
Chevrolet Small-Block	185
LS3	190
Chevrolet Big-Block	191
Ford Small-Block	193
Ford 5.0L	194

# Water Pumps

Introduction195
High-Performance Street196
Competition 198
Engine Dress-Up
Pro-Flo Air Cleaners
Signature Series Valve Covers
Elite II Series
Air Cleaners & Valve Covers
Racing Series
Air Cleaners & Valve Covers
Victor Series
Air Cleaners & Valve Covers
Classic Series
Air Cleaners & Valve Covers
Pro-Flo Universal Air Filters
Replacement Air Filter Element
Coil Covers 209
Nitrous Systems
Pre-Assembled Manifolds
Plate Systems
Direct Port Systems
Nitrous Accessories
Nitrous Adapters217
Fuel Pumps & Regulators
Mechanical Fuel Pumps
Electric Fuel Pumps
Regulators
Filters
Sportswear
Men's Tees & Tanks 225
Women's Tees, Tanks & Hoodies
Men's Jackets & Hoodies
Kid's Tees
Men's Caps
Gifts & Accessories
Free Catalogs
-
General Warranty232
Index 233







# RESEARCH & DEVELOPMENT

# FROM CONCEPT... TO PERFORMANCE PROVEN PRODUCT

Edelbrock products start with an original thought or idea that then has to be translated into a working model. Our R&D staff is not only well qualified at their respective positions, but they're also automotive enthusiasts.

Why is being an enthusiast so important? Because an enthusiast does more than work in the automotive aftermarket, they live it — and it's at that point where understanding the inner workings of a supercharger, engine or EFI system becomes second nature. They are constantly thinking of new and innovative ways of making a product that works better.

To aid them in bringing their passion to life, Edelbrock engineers have access to the most up-to-date tools such as the Siemens NX10 design suite, Computational Fluid Dynamic (CFD) software and the latest in 3D rapid prototyping. All these technologies combined allow our engineers to take a product from idea to reality in a



3D rapid prototyping allows our engineers to take a product from idea to reality in a shorter period of time



shorter period of time, ensuring the product performs properly before ever producing a production part.

The R&D process improves the product while it's being developed, and is a true testament of the commitment to performance that goes into all of our products. Whether they're manifolds, superchargers, fuel injection systems, cylinder heads, nitrous systems, or carburetors, you can rest assured that the final product was directly influenced by the passion for performance that is an integral part of our Research and Development team.

# TESTING...

When you design and sell the best-engineered performance products in the world, you have to have a rigorous testing program. Why? Without adequate testing, there's no way to stand behind your product with confidence. That's why every product we design and sell at Edelbrock is tested and approved by Edelbrock engineers in a real world environment on state-of-the-art equipment.

Our three SuperFlow<sup>®</sup> computerized engine dynos are capable of measuring multiple engine variables up to speeds of 15,000 rpm. The SuperFlow<sup>®</sup> Powermark and SuperFlow<sup>®</sup> SF902 engine dynos are fully automated and programmable. Equipped with WinDyn<sup>™</sup> software, it allows us to simulate various driving situations, and is the very latest in testing equipment.

Our Super Flow model SF-840 and Mustang eddy-current chassis dynos also give us the ability to test in the car under simulated road conditions. Both these dynos can handle up to 1,000 hp at the wheels and speeds of 200 mph.

But for real-world tuning and testing, there is no substitute for the real thing. Edelbrock's

fleet of test vehicles are driven by Edelbrock engineers and employees to get a "real world" feeling for product improvements as well as product durability.

Our testing doesn't stop there. Professional race car teams and drivers are also a vital part of our performance and durability testing. Working with these talented individuals is just another extension of our research and development process. So when we say "proven performance" we really mean it!

When all testing is completed, the results evaluated, and the part has passed all performance criteria, then, and only then, is the product deemed ready for production. These precise testing procedures are applied to the entire Edelbrock line for performance that's guaranteed.



# ALUMINUM CASTING FOUNDRY

In a day and age where we are seeing more products sent overseas to be manufactured, we at Edelbrock see value in the quality of American manufacturing by American workers and we are proud of our casting and machining facilities— all of which are located right here, in the USA.

Quality and performance starts with great engineering and superior workmanship. Our in-house pattern shop starts the process of delivering superior quality castings



by creating highly accurate patterns using the latest in traditional techniques, CNC machining and 3D printed pattern technology.

We pride ourselves on quality and efficiency and Edelbrock permanent mold and sand cast aluminum parts take shape in two of the most modern high-tech foundries in the Western United States.

Located in San Jacinto, California, the 185,000-sq/ft. foundry complex is capable of producing over 3,000 finished castings a day.

Our green sand foundry with three automated molding lines, 23 shell core machines, 2 cold set core machines, and a self-contained sand handling system is capable of



processing 100 tons of sand per hour and produces some of the finest castings around. Solidification modeling software assists us by simulating the flow of molten metal prior to casting ensuring a higher quality casting. Computer-controlled robotic pouring stations also ensure the molten metal is at the correct temperature and the right amount of aluminum is used each time for outstanding consistency and quality.

Our permanent mold facility expands the casting capabilities and manufacturing of Edelbrock "Made in USA" products. This facility has 2 state-of-the-art Laempe automated cold set core machines as well as 2 dedicated static pour cylinder head casting machines with three additional tilt pour casting machines dedicated to small parts production.

On site ultra-modern heat-treat and ageing equipment adds further to the self-sufficiency, dedicated manufacturing and quality control of our products.

Here at Edelbrock, not only do we cast and finish our own products with Made in USA quality, but we also cast products for numerous automotive, industrial and agricultural clients.

# PRECISION MACHINING AND QUALITY CONTROL

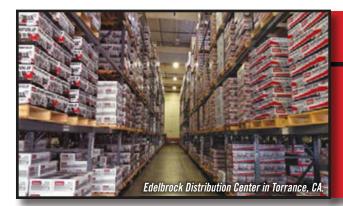
Back in our Torrance California facilities, we use the finest equipment for machining and quality control. With over 70 CNC machines and hundreds of dedicated men and women, the Edelbrock facilities have earned the world recognized ISO 9001:2008 registration for quality. Edelbrock manufactures more types of performance products than any other company and our employees ensure that they are the finest.



All of Edelbrock's core aluminum products, which include superchargers, cylinder heads, water pumps, manifolds and throttle bodies are machined by modern multi-axis machining centers like our two state-of-the-art Makino A81, 24 pallet automated loaders. These remarkable cells are capable of machining a cylinder head or supercharger from start to finish, increasing production while maintaining the high quality and precision you expect.

Coordinate Measuring Machines (CMM) in the Edelbrock Quality Control department check all machined products ensuring the products meet strict tolerances.

We are continually reviewing and updating the equipment in all our manufacturing facilities to ensure that we remain state-of-the-art. These goals have served our customers well for over 78 years and will continue into the future.



# DISTRIBUTION CENTER... QUICK AND EFFICIENT

Our Distribution Center (DC) covers 65,000 square feet in Torrance, California. A "real-time" inventory system downloads all orders to hand-held scanners for fast and efficient shipping of orders. With a ceiling of 35 feet, there's enough room for 6 levels of pallet racking packed full of Edelbrock and Russell Performance Products ready to be shipped all over the world.

Located in the front 10,000 square feet of the DC, "Vic's Garage" is home to Vic Edelbrock's personal collection of memorabilia, including R&D vehicles, street rods, street machines and race cars from over 78 years in the automotive aftermarket industry.



**CARBURETORS** 

MANIFOLDS

GASKETS

**CYLINDER HEADS** 

# FEATURES OF PERFORMER SERIES & THUNDER SERIES AVS CARBS...

Secondary Air Velocity Valve Senses Air for a Smooth Transition from Part to Full Throttle... Adjustable Secondary Valve Available on Thunder Series Carbs, see page 11

Available with Manual or Electric Choke

Durable Two-Piece Design... Change Jets, Adjust Floats and Replace Needles/Seats without Draining Fuel or Removing Carb from Manifold

1/4" NPT Rear Vacuum Port (on all Carbs except Marine)

### SELECT EDELBROCK CARBURETORS ARE AVAILABLE IN THESE THREE FINISHES...





Black Powder Coated Finish



Lightweight Aluminum Carb Releases Heat Faster than Zinc Float Levels are Set at the Factory so Adjustments are Rarely Necessary

Great Looking Ball-Burnished Aluminum Finish

Throttle Linkage Fits all GM plus Ford and Chrysler with Manual Trans... Adapters Available for Other Engines, see page 15

Gasket Located Above Fuel Level for Leak-Free Operation (unlike other brands)

Bolts onto Square-Bore Manifolds - as well as Spread-Bore Designs with Adapter on page 16

Includes Timed and Full Vacuum Ports along with PCV Outlet (except Marine and EGR Models) for a Simple Installation

Edelbrock

### THE BEST "STREET PERFORMANCE" CARBURETORS ON THE MARKET BOLT ON AND RUN RIGHT OUT-OF-THE-BOX

A precisely tuned, quality-built carburetor should be able to handle the duties of daily driving while delivering **consistent**, **reliable street performance** from day to day. Several characteristics make our carburetors outstanding street performers. The first one is that they use metering rods to transition between circuits. They are unaffected by engine backfires, which means that there are no power valves to blow out, and the rods can be changed in seconds without carburetor removal or fuel draining. Secondly, they have the unique ability to "hold a tune", so once they're tuned, they stay tuned. What this means to you is that compared to other carburetors, the performance remains consistent and the calibration stays unchanged.

The lightweight all-aluminum body features a two-piece body that resists warping and is compatible with gasohol and blended fuels. The simple tub-type bowls and rear-pivot floats all contribute to a carburetor that's reliable, user-friendly and is easily tuneable for miles and miles of trouble-free operation. Every Edelbrock carburetor is manufactured in the USA and has been specifically designed and tuned by Edelbrock engineers to provide the widest overall torque range.

For unmatched street performance, combine them with Edelbrock Performer, Performer Air-Gap, Performer EPS, RPM Air-Gap, Performer RPM or Torker II manifold and camshaft combinations, as well as most stock and other aftermarket manifolds of similar design.

- Dependable street performance and smooth throttle response throughout the power band
- Factory set float levels, adjustments are rarely needed
- Change jets, adjust floats and replace needles/seats without draining fuel or removing carb from manifold
- Two-piece design means no gaskets below the fuel level for leak-free operation
- Installation & tuning DVD included with every "NEW" carburetor



Edelbrock Carburetors are manufactured in the USA for unsurpassed quality







# PERFORMER SERIES

Edelbrock Performer Series carburetors are an ideal replacement for stock or mild street applications. They're calibrated for optimum performance in small-block and some big-block engines that operate in the idle to 5,500 rpm range. Several options are available with calibrations for maximum fuel economy, off-road, to high performance for the street or track. Performer Series carburetors are ideal for passenger cars, trucks, 4x4s and RV's. Match with an Edelbrock Performer, Performer RPM, RPM Air-Gap and Torker intake manifold for the ultimate Edelbrock induction setup. Carburetors are available in 500 cfm, 600 cfm, 750 cfm and 800 cfm. Marine applications are also available that comply with U.S. Coast Guard safety standards. See pages 9-10 for a complete listing.

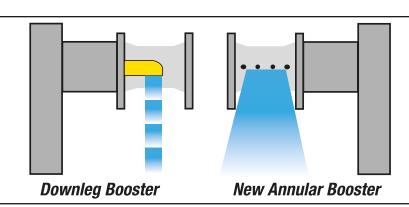
# PERFORMER II SERIES

The all-new Performer II Series carburetor features the latest in updated internals for improved off idle performance. The updated internals include an annular flow booster with internal flow metering. The annular flow booster design delivers improved fuel atomization to eliminate flat spots that may be encountered when the carburetor transitions from idle to full throttle. The booster features 8, equally spaced orifices to improve performance in the primaries. The improved flow metering makes this carburetor ideal for use with small-block and big-block engines with either dual- or single-plane intake manifolds. Includes both timed and full vacuum ports for ignition advance. Match with an Edelbrock intake manifold for the ultimate induction upgrade. Comes with: Metering Jets – Primary .098, Secondary .095; Metering Rods – .075 x .047; Step-Up Spring – yellow (4" Hg). Use our Carb Stud Kits #8008 or #8024 if needed, see page 19. For auto trans throttle lever adapters and more, see pages 15 and 16.

600 cfm, Square-Flange, Electric Choke (non-EGR)	•#1606
GM Transmission Cable Adapter	#8026



l he annular booster features eight, equally spaced orifices



### Annular Boosters vs. Downleg Boosters

The typical downleg boosters (on the left), are located in the carburetor primaries and simply provide fuel down the center of the venturi. Annular boosters (on the right), feature internal flow metering which improves fuel atomization. The improved fuel flow eliminates flat spots when the carburetor transitions from idle to full throttle. The annular boosters will also improve performance, with potential gains in horsepower and torque.





# THUNDER SERIES AVS®

The next step up from our Performer Series Carburetors is our Thunder Series AVS. Designed and calibrated to deliver optimum street performance in hundreds of applications, Edelbrock Thunder Series AVS Carbs are **undeniably the most innovative and dependable street performance carburetors available today**. Primary and secondary booster clusters offer the most accurate and up-to-date calibration available for today's fuels and octane levels. The Thunder Series' unique Qwik-Tune Secondary Air Valve allows for limitless calibration of the secondary circuit for accurate tuning across the RPM range. All adjustments can be made with

Our unique Qwik-Tune Secondary Air Valve can be easily adjusted with simple tools in seconds!

simple hand tools while on your vehicle. It's quick. It's simple. It's effective. It can be easily adjusted – in seconds – to suit your application... no extra springs required to achieve optimum performance. They also feature an optional single or dual fuel inlet allows for total fuel plumbing flexibility. It's features like this that make the Edelbrock Thunder Series AVS carburetors the best you can buy.

### EMISSIONS GUIDE

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





**CARBS** PERFORMER SERIES



500 cfm Manual Choke #1404



600 cfm Electric Choke #1400





600 cfm Electric Choke #14064 with EnduraShine Finish



#### 500 CFM, MANUAL OR ELECTRIC CHOKE CALIBRATED FOR PERFORMANCE

Designed and calibrated for small cubic-inch engines such as 305 c.i.d and smaller Chevrolet; 302 c.i.d. and smaller Ford and dual-guad applications such as Edelbrock C-26, F-28 and Street Tunnel Ram. Match with an Edelbrock Performer or Performer EPS manifold or other brands of similar design. Includes both timed and full vacuum ports for ignition advance. Comes with: Metering Jets - Primary .086, Secondary .095; Metering Rods - .065 x .052; Step-Up Spring - orange (5" Hg). Use Carb Studs #8008 or #8024 if needed, see page 19. For auto trans throttle lever adapters and more, see pages 15 and 16.

500 cfm, Square-Flange, Electric Choke (non-EGR)	#1403
500 cfm, Square-Flange, Manual Choke (non-EGR)	#1404
Universal Carburetor Choke Cable with Polished Knob	#8013
GM Transmission Cable Adapter	#8026

# 600 CFM, MANUAL OR ELECTRIC CHOKE

### ELECTRIC CHOKE

CALIBRATED FOR FUEL ECONOMY Not for computer-controlled engines. Includes timed vacuum ports, EGR and fuel vapor outlet. Comes with the following jets, rods and springs: Metering Jets - Primary .098, Secondary .095; Metering Rods -.073 x .047; Step-Up Spring - orange (5" Hg). Includes carb studs and hardware. EGR adapter #1476 sold separately. For auto trans throttle lever adapters and more, see pages 15 and 16.

600 cfm, Square-Flange, Electric Choke (EGR) •.	#1400
GM Transmission Cable Adapter	#8026

MANUAL CHOKE

### CALIBRATED FOR PERFORMANCE

Designed and calibrated for optimum street performance in small-block and some big-block engines. Match with a variety of manifolds that include Edelbrock Performer, Performer EPS, Performer RPM, RPM Air-Gap, Torker II or other brands of similar design. Includes both timed and full vacuum ports for ignition advance. Electric choke #1478 can be added if needed. Comes with: Metering Jets - Primary .100, Secondary .095; Metering Rods - .070 x .047; Step-Up Spring - orange (5" Hg). Use our Carb Stud Kits #8008 or #8024 if needed, see page 19. For auto trans throttle lever adapters and more, see pages 15 and 16.

	EnduraShine	Black	Satin
600 cfm, Square-Flange, Manual Choke (non-EGR)	#14054	.#14053	#1405
Universal Carburetor Choke Cable with Polished Knob			#8013
GM Transmission Cable Adapter			#8026

#### ELECTRIC CHOKE

### CALIBRATED FOR FUEL ECONOMY

Designed for small-block and small displacement big-block engines, these carbs are recommended only for stock to Performer level applications. Includes both timed and full vacuum ports for ignition advance. They are not recommended for use on RPM or Torker II intake manifolds. Match with an Edelbrock Performer or Performer EPS manifold or other brands of similar design. Calibrated 2% leaner than #1405. Comes with: Metering Jets - Primary .098, Secondary .095; Metering Rods - .075 x .047; Step-Up Spring yellow (4" Hg). Use our Carb Stud Kits #8008 or #8024 if needed, see page 19. For auto trans throttle lever adapters and more, see pages 15 and 16.

	EnduraShin	e Black	Satin
600 cfm, Square-Flange, Electric Choke (non-EGR)	#14064	. #14063	#1406
GM Transmission Cable Adapter			#8026

#### 750 CFM, MANUAL CHOKE CALIBRATED FOR PERFORMANCE

Designed and calibrated for optimum street performance in small-block and big-block engines with Performer RPM, RPM Air-Gap and Torker II manifolds and with Performer manifolds on large cubic-inch engines. Includes both timed and full vacuum ports for ignition advance. Electric choke #1478 can be added if needed. Comes with: Metering Jets - Primary .113, Secondary .107; Metering Rods - .071 x .047; Step-Up Spring - orange (5" Hg). Use our Carb Stud Kits #8008 or #8024 if needed, see page 19. For auto trans throttle lever adapters and more, see pages 15 and 16.

	Black	Satin
750 cfm, Square-Flange, Manual Choke (non-EGR)	#14073	#1407
Universal Carburetor Choke Cable with Polished Knob		#8013
GM Transmission Cable Adapter		#8026





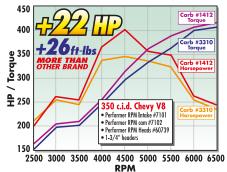


750 cfm Electric Choke #1411



EPS 800 Manual Choke #1412

Dyno tests: Edelbrock #1412 vs. Holley #3310





600 cfm Marine, Electric Choke #1409



750 cfm Marine, Electric Choke #1410

#### 750 CFM, ELECTRIC CHOKE (CONTINUED) CALIBRATED FOR ECONOMY WITH PERFORMANCE

# EPS 800, MANUAL OR ELECTRIC CHOKE

### CALIBRATED FOR PERFORMANCE

Designed and calibrated for maximum street performance with most Performer RPM, RPM Air-Gap and Torker II manifolds and with Performer manifolds on large cubic-inch engines. **Dyno tests proved that the EPS 800 carb outperformed a Holley #3310 carb out-of-the-box by 26 ft-lbs of torque and 22 hp** on a small-block Chevy engine equipped with an Edelbrock Performer RPM power package. Features include a high-capacity accelerator pump and an improved primary and secondary cluster design. EPS 800 has the same superior features as the rest of the Performer Series line such as out-of-the-box performance and 2-piece design. Comes with: Metering Jets – Primary .113, Secondary .101; Metering Rods – .071 x .047; Step-Up Spring – orange (5" Hg). Use our Carb Stud Kits #8008 or #8024 if needed, see page 19. For auto trans throttle lever adapters and more, see pages 15 and 16.

· · · · · · · · · · · · · · · · · · ·	
800 cfm, Square-Bore, Manual Choke (non-EGR) O	#1412
800 cfm, Square-Bore, Electric Choke (non-EGR)	
-	
Universal Carburetor Choke Cable with Polished Knob	
GM Transmission Cable Adapter	#8026

Edelbrock Carburetors are manufactured in the USA for unsurpassed quality



# MARINE CARBURETORS

For use in marine applications, these **Edelbrock carbs comply with U.S. Coast Guard safety standards**. Cast surfaces are iridited with Teflon<sup>®</sup> coated shafts and pump arm for maximum protection. Other features include modified bowl venting, specially designed throttle shafts, accelerator pump seal, 3/8" inverted flare fuel inlet fitting, tube in airhorn for fuel pump vent, 5-1/8" flame arrestor flange, universal throttle lever and revised secondaries for improved transient performance. **Note:** These carbs have no vacuum ports and are not for automotive use. Use our Carb Stud Kits #8008 or #8024 if needed, see page 19.

### 600 CFM, ELECTRIC CHOKE

### CALIBRATED FOR PERFORMANCE

Designed and calibrated for optimum marine performance in small-block V8 engines with a variety of manifolds that include Edelbrock Performer, Performer RPM, RPM Air-Gap, Torker II or other brands of similar design. Also ideal for Chevy 4.3L V6 engines with a Performer manifold (page 30) and Calibration Kit #1485. Comes with: Metering Jets – Primary .098, Secondary .101; Metering Rods – .068 x .047; Step-Up Spring – orange (5" Hg).

600 cfm, Square-Flange, Electric Choke, Marine (non-EGR) .....#1409

#### **750 CFM,** ELECTRIC CHOKE CALIBRATED FOR PERFORMANCE

Designed and calibrated for optimum marine performance in small-block and big-block V8 engines with Performer RPM, RPM Air-Gap and Torker II manifolds and large cubic-inch engines with Performer manifolds. Comes with: Metering Jets – Primary .113, Secondary .107; Metering Rods – .071 x .047; Step-Up Spring – orange (5" Hg).

750 cfm, Square-Flange, Electric Choke, Marine (non-EGR)

### EMISSIONS GUIDE

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



**CARBS** THUNDER SERIES AVS





See page 15 for Auto Trans Throttle Lever Adapters and More.



650 cfm Manual Choke #1805





800 cfm Manual Choke #1812

### 500 CFM AVS, MANUAL OR ELECTRIC CHOKE

Designed and calibrated for small cubic-inch engines such as 305 c.i.d and smaller Chevrolet; 302 c.i.d. and smaller Ford and dual-quad applications such as our RPM Dual-Quad Air-Gap, Edelbrock C-26, F-28 and Street Tunnel Ram. For single carb applications, match with an Edelbrock Performer or Performer EPS manifold or other brands of similar design. Includes both timed and full vacuum ports for ignition advance. #1801/#1802 are calibrated for single-quad applications and factory equipped with: Metering Jets – Primary .086, Secondary .095, Primary Rod .065 x .052, orange spring (5" Hg). **#1803** is calibrated for dual-quad applications and factory equipped with: Metering Jets – Primary .086, Secondary .077; Metering Rods – .065 x .057; **#1804** includes Primary .086, Secondary .077; Metering Rods – .065 x .052; Step-Up Spring – orange (5" Hg). Use Carb Studs #8008 or #8024 if needed, see page 19. For auto trans throttle lever adapters and more, see pages 15 and 16.

i el date a dio al etter da aptere alla mere, ece pagee le dita le		
CALIBRATED FOR SINGLE CARB APPLICATIONS	EnduraShine	Satin
500 cfm, Square-Flange, Electric Choke (non-EGR)	#18014	#1801
500 cfm, Square-Flange, Manual Choke (non-EGR)		
GM Transmission Cable Adapter		#8026
CALIBRATED FOR DUAL-QUAD APPLICATIONS		
500 cfm, Square-Flange, Electric Choke (non-EGR)	#18034	#1803
500 cfm, Square-Flange, Manual Choke (non-EGR)		
Universal Carburator Choke Cable with Polished Knob		#2013

### 650 CFM AVS, MANUAL OR ELECTRIC CHOKE

Designed and calibrated for optimum street performance in small-block and some big-block engines. Match with a variety of manifolds that include Edelbrock Performer, Performer EPS, RPM Air-Gap, Performer RPM, Torker II or other brands of similar design. Includes: Metering Jets – Primary .095, Secondary .098; Metering Rods – .068 x .047; Step-Up Spring – Orange (5" Hg). Use Carb Studs #8008 or #8024 if needed, see page 19. For auto trans throttle lever adapters and more, see pages 15 and 16.

	EnduraShine	Satin
650 cfm, Square-Flange, Manual Choke (non-EGR)	#18054	#1805
650 cfm, Square-Flange, Electric Choke (non-EGR)		
Universal Carburetor Choke Cable with Polished Knob		#8013
GM Transmission Cable Adapter		#8026

Important Note: Manual choke AVS Carbs cannot be converted to electric choke.

### 650 CFM OFF-ROAD AVS, MANUAL OR ELECTRIC CHOKE

Designed and calibrated for optimum off-road performance in small-block and some big-block engines. **Includes spring-loaded needles and seats for superior fuel control in off-road terrain.** Match with a variety of manifolds that include Edelbrock Performer, Performer EPS, Performer RPM, RPM Air-Gap or other brands of similar design. Includes: Metering Jets – Primary .095, Secondary .098; Metering Rods – .065 x .047; Step-Up Spring – Orange (5" Hg). Use our Carb Stud Kits #8008 or #8024 if needed, see page 19. For auto trans throttle lever adapters and more, see pages 15 and 16.

650 cfm, Square-Flange, Manual Choke (non-EGR)	#1825
650 cfm, Square-Flange, Electric Choke (non-EGR)	
Universal Carburetor Choke Cable with Polished Knob	
GM Transmission Cable Adapter	
divi Iransinission dable Adapter	

Important Note: Manual choke AVS Carbs cannot be converted to electric choke.

### 800 CFM AVS, MANUAL OR ELECTRIC CHOKE

Designed and calibrated for optimum street performance in high-horsepower small-block and big-block engines. Match with a variety of manifolds that include Edelbrock Performer, Performer RPM, RPM Air-Gap, Torker II or others of a similar design. Includes the following: Metering Jets – Primary .113, Secondary .101; Metering Rods – .068 x .047; Step-Up Spring – Orange (5" Hg). Use Carb Stud Kits #8008 or #8024 if needed, see page 19. For auto trans throttle lever adapters and more, see pages 15 and 16.

	EnduraShine	Satin
800 cfm, Square-Flange, Manual Choke (non-EGR)	#18124	#1812
800 cfm, Square-Flange, Electric Choke (non-EGR)		
Universal Carburetor Choke Cable with Polished Knob		#8013
GM Transmission Cable Adapter		#8026
Important Note: Manual choke AVS Carbs cannot be converted to electric choke		

mportant Note: Manual choke AVS Carbs cannot be converted to electric choke.



VINTAGE 94 SERIES CARBS





Extended Throttle Shaft for use with Edelbrock Straight and Progressive Linkage Kits

94 Secondary Carburetor #1152

Fuel Regulator #1789





Edelbrock 94 Progressive Linkage Kit #1033



# EDELBROCK 94™ CARBURETORS, 160 CFM

In 1938, Henry Ford needed a more efficient carburetor for his 24-stud Flathead V8 engine, so he contracted development to the Chandler-Groves Company and the 94 two-barrel carburetor was born, fueling Ford engines until production ceased in 1957. Fast forward to today and the 94 is once again available, by none other than Edelbrock!

Built around Edelbrock's reputation of bolt-on performance carburetors, the Edelbrock 94 two-barrel carburetor provides nostalgic and period correct hot rods and restorations with the most accurate and best performing carburetor on the market. The Edelbrock 94 features a die-cast bowl and air horn with an aluminum 3-bolt base. A secondary version of this carburetor is available and features no choke, making it a must have for multiple carb setups. They both feature an extended throttle shaft to make it easier to install dual and triple carburetor combinations, especially when used with Edelbrock's exclusive progressive linkage. The throttle shaft has also been knurled to prevent the linkage arm from slipping. Extensive testing, both on the road and in our state-of-the-art engine dynamometer facility has allowed Edelbrock to offer a power valve and jetting combination that delivers smooth and strong performance throughout the rpm range for great performance eliminating flatness in various applications. Includes: .053" primary jets with 5.5" Hg power valve. It is finished off with a zinc-dichromate coating for durability and classic looks.

- Machined and assembled by Edelbrock in the U.S.A.
- Features a 3-bolt flange and cast aluminum base
- Includes calibration instructions for Flathead and small cubic inch V8 engines
- Match with an Edelbrock intake manifold, cylinder heads, linkage, fuel blocks and Classic series accessories for the complete classic look of the early hot rod era
- Fits any standard 3-bolt intake manifold

Edelbrock 94 Carburetor (primary)   Edelbrock 94 Carburetor (secondary)	
Carb Stud, Nut and Washer Kit — (3 piece kit of 5/16"-18 x 1-1/4")	
Fuel Pressure Regulator with Chrome Finish (1 to 4 PSI)	#1789
Heat Insulator Spacer with Studs for Edelbrock 94 Carburetors (1/4")	#8751

# EDELBROCK 94 STRAIGHT THROTTLE LINKAGE KITS

These throttle linkage kits are a non-progressive linkage for Edelbrock 94 carburetors. These are the most complete kits on the market – including return spring and bracket, linkage with provision for kick down and throttle connection. Edelbrock 94 carburetors are equipped with an extended length throttle shaft, making these kits a bolt-on to Edelbrock 94 carbs. They are available for dual, triple and six carburetor set-ups and are adjustable to fit various carb spacing.

Edelbrock 94 Six Carburetor Straight Linkage Kit	#1031
Edelbrock 94 Dual Carburetor Straight Linkage Kit	
Edelbrock 94 Triple Carburetor Straight Linkage Kit	



# EDELBROCK 94 PROGRESSIVE THROTTLE LINKAGE KIT

Vic Edelbrock Sr. invented the triple carburetor progressive linkage providing a bolt-on linkage solution for multiple carburetor set-ups on small-block V8 applications. The original design has been re-introduced, giving you the genuine look of the 1950's and 60's. The progressive design opens the primary carburetor(s) to part throttle, then synchronizes all three carburetors to achieve wide-open throttle simultaneously. These are the most complete kits on the market – including return springs and brackets, linkage with provision for kick down and throttle connection. Edelbrock 94 carburetors are equipped with an extended length knurled throttle shaft, making these kits an easy bolt-on upgrade. This unique design saves fuel, provides smoother throttle operation and eliminates flat spots.

Edelbrock 94 Triple Carburetor Progressive Linkage Kit

#### EDELBROCK 94 ROUND CHROME AIR CLEANER Edelbrock 94 Bound Air Cleaner is designed to work with any 2-5/8" diameter 2-barrel o

Edelbrock 94 Round Air Cleaner is designed to work with any 2-5/8" diameter 2-barrel carburetor. It features a triple chrome top with a brilliant shine. Kit includes top, base, air filter, band clamp and wing nut. Edelbrock 94 Air Cleaners are a great way to finish off your carb and intake manifold installation! Edelbrock 94 Round Chrome Air Cleaner

### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE. #1033











Heat Insulator Spacer #8751







Mini Fuel Distribution Block Kit #1281



Carb Fuel Log Kit #1287

13

## EDELBROCK 94 CARBURETOR JETS

Intended for tun	ing the Edelbrock 94	carburetor	, but will also fi	t origina	I Holley 9	94's and its late	er variations.
.048"	#1157	.052"	ŧ	<b>#1163</b>	.054"		#12455
.049"	#1160	.053"	ŧ	<b>#1164</b>	.055"		#12456
.050"	#1161	.054"	ŧ	<b>#1165</b>	.056"		#12457
.051"	#1162						

### EDELBROCK 94 CARBURETOR POWER VALVES 4.5" Hg.....#12645

6.5" Hg.....#12665 Power Valve Block Off ...#12624

.....#1158

# EDELBROCK 94 CARBURETOR FUEL FITTING

In the past, multiple fittings were needed to plumb vintage carburetors with rubber fuel lines. This fuel fitting is designed to allow users to accomplish this same task with a single fitting. It contains a brass 3/8" hose fitting and a gasket. The fitting is threaded to 1/2-20 and as such, will fit the Edelbrock 94, original 94's and the various Stromberg carburetors. The fitting seals on the outer flat area of the carburetor fuel fitting boss, using the provided crush washer.

Edelbrock 94 Carb Fuel Fitting.....

5.5" Hg.....#12655

## EDELBROCK 94 CHOKE CABLE BRACKET

This choke bracket kit provides users with a means of holding a manual choke cable in place upon attaching the cable pull to the carburetor. It includes the bracket and associated hardware. It is a replica of the original Ford bracket that mounted to the carburetor.

Edelbrock 94 Choke Cable Bracket Kit.....#1156

# UNIVERSAL CHOKE CABLE

The Edelbrock Universal Choke Cable for 2-barrel and 4-barrel applications. This cable measures 72" in length and features a stainless steel outer sleeve. The knob is polished and features an engraved Edelbrock Equipped logo. This Edelbrock Universal Choke Cable is a nice way to finish off any carburetor installation.

Universal Carburetor Choke Cable with Polished Knob ......#8013 HEAT INSULATOR SPACER

This is a 1/4" heat insulator spacer kit for Edelbrock 94 Series and Stromberg® 97 3-bolt carburetors. The black wood laminate fiber spacer is ideal for reducing heat transfer from the intake manifold to the carburetor. Includes all necessary hardware for a complete installation. Highly recommended!

Heat Insulator Spacer for Edelbrock 94 and Stromberg 97 Carburetors ......#8751

# EDELBROCK 94 CARB REBUILD KIT

This kit has everything needed to rebuild any Edelbrock 94 carburetor. Includes fuel inlet seat, fuel inlet needle, accelerator pump assembly, accelerator pump spring, accelerator check ball, check ball retainer, power valve assembly, float gauge and all necessary gaskets.

Edelbrock 94 Carburetor Rebuild Kit.....

.....#1154

# FUEL DISTRIBUTION BLOCK AND LOG KITS MINI FUEL DISTRIBUTION BLOCK KIT

The Edelbrock Mini Triple Feed allows the user to plumb a dual or triple carb setup from the fuel pump to the carb. Dual carb applications will require pipe plug #662043 or similar 1/4" -18 NPT plug to block off the third outlet. This kit comes complete with four 1/4" NPT brass fittings, polished aluminum mini fuel block #1286, eight Corbin self-tightening clamps and 5 ft. of classic black neoprene hose. Neoprene hose features internal braid for added strength with a 3/8" inside diameter. Fuel blocks also available separately, see page 22 for listings.

Mini Triple Fuel Block Kit ......#1281 Installation Note: Installations with 5/16" feed line will need fitting #697020 or similar 1/4" NPT x 5/16" barb fitting.

# FUEL LOG KITS

These Fuel Log kits are exact replicas of the original designs used by Vic Sr. in the 1950's. They are made from extruded aluminum tube with a 3/8" threaded outlet at each end and a polished finish. Kit includes, black neoprene hose, Corbin self-tightening clamps, barb fittings, 3/8" pipe plug and a period-correct Edelbrock decal for the right look. Dual-quad kit #1283 can be used with Edelbrock 94, Performer and Thunder AVS applications. Triple deuce kits #1284 and #1288 are for use with Edelbrock 94 and similar applications. Finally, kit #1287 is intended for use with the Edelbrock Ram Log intake manifold or similar six carburetor application.

Dual-Quad Fuel Log Kit (6-7/16" outlet spacing)	#1283
S/B Ford Triple Deuce Fuel Log Kit (4-7/8" outlet spacing)	
S/B Chevy Triple Deuce Fuel Log Kit (5-1/2" outlet spacing)	#1288
Six Carburetor Fuel Log Kit (overall length: 13")	#1287

Installation Note: Installations with 5/16" feed line will require a 3/8" NPT x 5/16" barb fitting. The end outlet can also be used to run a fuel pressure gauge if desired.







Application	Metering Rods (Pair)	Metering Jets (Pair)	Emissions Code	Calibration Kit Part No.
#1403, #1404, #1801, #1802, #1803 & #1804	.057 x .049, .062 x .052, .063 x .047, .067 x .055, .068 x .052	.083, .089, .092, .098		#1486
#1405	.068 x .042, .068 x .052, .070 x .052, .073 x .047, .073 x .052, .075 x .047	.089, .092, .098, .101, .104		#1479
#1406	.070 x .037, .073 x .042, .073 x .047	.095, .098, .101		#1487
#1409 on 4.3L 90° V6 with Performer Manifolds #2111 & #2114	.068 x .057	.089 (Includes 2 pairs, 4 total jets)	•	#1485
#1409	.063 x .047, .065 x .052, .070 x .047, .070 x .052, .073 x .047	.092, .095, .098, .101, .104		#1488
#1407, #1410, #1412 & #1413	.065 x .037, .065 x .047, .068 x .047, .073 x .047, .073 x .052	.101, .104, .107, .110, .113, .116		#1480
#1411	.070 x .042, .073 x .037, .073 x .042, .075 x .037	.104, .107, .110, .113		#1489

# THUNDER SERIES AVS CARBURETORS CALIBRATION KITS

Application	Metering Rods (Pair)	Metering Jets (Pair)	Emissions Code	Calibration Kit Part No.
#1805 & #1806	.065 x .037, .065 x .042, .065 x .047, .070 x .047, .070 x .052	.092, .095, .098, .101, .104		#1840
#1812 & #1813	.063 x .037, .065 x .042, .067 x .049, .070 x .047, .070 x .052, .070 x .057, .073 x .042	.095, .098, .104, .107, .110, .116	•	#1841
#1825 & #1826	.063 x .037, .063 x .047, .067 x .049, .068 x .047, .068 x .052	.092, .095, .098, .101, .104		#1842

### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE. INDEX



CARBURETOR:

# METERING JETS

These metering jets are designed for use with Edelbrock Performer Series and Thunder Series AVS carburetors only. Do not use with other brands. Sold in pairs.

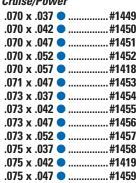
.077 •	#1420	.100 🔵	#1428
.080 •	#1421	.101 🔵	#1429
.083 🔵	#1422	.104 🔵	#1430
.086 🔵	#1423	.107 🔵	#1431
.089 🔵	#1424	.110 🗨	#1432
.092 •	#1425	.113 🔵	#1433
.095 •	#1426	.116 🔵	#1434
.098 •	#1427	.119 🔵	#1435



# METERING RODS

These metering rods are designed for use with Edelbrock Performer Series and Thunder Series AVS carburetors only. Do not use with other brands. Sold in pairs.

•	
Cruise/Power	Cruise/Power
.057 x .049 🔵#1437	.070 x .037 🔵
.062 x .052 🔵#1441	.070 x .042 🔵
.063 x .037 🔵#1442	.070 x .047 🔵
.063 x .047 🔵#1443	.070 x .052 🔵
.065 x .037 🔵#1444	.070 x .057 🔵
.065 x .047 🔵#1445	.071 x .047 🔵
.065 x .052 🔵#1460	.073 x .037 🔵
.065 x .057 🔵#1461	.073 x .042 🔵
.067 x .049 🔵#1462	.073 x .047 🔵
.067 x .055 🔵#1463	.073 x .052 🔵
.068 x .042 🔵#1446	.075 x .037 🔵
.068 x .047 🔵#1447	.075 x .042 🔵
.068 x .052 🔵#1448	.075 x .047 🔵
.068 x .057 🔵#1436	





Air/Fuel Monitor #6593





#1481

#1483

84441













AIR/FUEL RATIO MONITOR

This Air/Fuel Monitor displays the actual air/fuel mixture in ratios from approximately 12 to 15:1. Use it to guide carburetor adjustment and jetting or to improve ignition spark advance curves. Not for use with leaded fuels or alcohol. Kit includes oxygen sensor, bung, harness, display unit and installation instructions.

Air/Fuel Ratio Monitor#	6593
Replacement Oxygen Sensor with 18mm Bung#	3591

# UNI-SYN<sup>®</sup> CARBURETOR BALANCING INSTRUMENT

Uni-Syn is a precision instrument which provides a visual method of balancing multiple carburetor setups with a high degree of accuracy. Instructions included.

Uni-Syn "A" (1-bbl. and 2-bbl. with round top; i.e. Edelbrock 94 Series & British S.U. carbs)#402	5
Uni-Syn "MC" (motorcycle)#402	7
Glass Tube and Indicator Rebuild Kit#402	

# THROTTLE LEVER ADAPTERS FOR CHRYSLER AND FORD

Throttle Lever Adapter #1481 fits 1966 and later Chryslers. #1483 is for Ford automatic transmission equipped vehicles with cable operated throttle (except A.O.D.). Both accept cruise control. Use with appropriate throttle cable plate when necessary. Available in gold iridited finish to match Edelbrock Performer Series Carbs or black to match Edelbrock Thunder Series AVS Carbs. Gold Rlack

	0010	Diaon
Chrysler Throttle Lever Adapter (1966 and later)	#1481	#1843
Ford Throttle Lever Adapter (1968 and later)	#1483	#1844





# FORD THROTTLE CABLE PLATE KITS

Designed for Fords with cable activated throttle and automatic transmission kickdown rod. Repositions stock throttle cable bracket to align with Edelbrock carb throttle arm. Use with Edelbrock Throttle Lever Adapter #1483 and stock throttle cable bracket. Available in gold iridited finish. The throttle cable plate kit only works when the throttle bracket is mounted to the intake.

Ford 289-302#1490	Ford 351C, 351M/400#1493
Ford 351W #1491	Ford 429-460#1495



NDEX



**CARBURETORS** 

MANIFOLDS

GASKETS

CYLINDER HEADS

CAMS & VALVETRAIN





Base Gasket #6940



Gasket Set #1472

Airhorn Gasket #1499 Carb Base Gasket #3899



Carburetor Rebuild Kit #1477



Electric Choke Kit #1478



# PROGRESSIVE THROTTLE LINKAGE

Designed for use with Edelbrock Dual-Quad intake manifolds. This linkage kit provides smooth throttle activation using high-quality aluminum, stainless steel and brass parts with spherical rod ends. Will also work with any dual-quad intake manifolds with a 6-7/16" carb center to center spacing. Dual-Quad Progressive Linkage Kit .....#7094

# CARBURETOR GASKETS EDELBROCK SQUARE-BORE CARB GASKETS

Gasket Set (includes airhorn and carb-to-manifold gasket)	#1472
Airhorn Gasket (5 gaskets included)	
Carburetor Base Gasket (2 gaskets included)	
VICTOR JR. 2V SPORTSMAN GASKET	
Carb Base Gasket for #2901, #2912 and #2940 (6 gaskets included)	#6940

## CARBURETOR REPLACEMENT PARTS FOR PERFORMER SERIES & THUNDER SERIES AVS CARBS

Carburetor Rebuild Kit (includes parts & gaskets to rebuild all Edelbrock square-bore carbs) ......#1477 Electric Choke Kit (Includes all parts necessary to convert #1404, #1405, #1407 and #1412 Edelbrock Performer Series carburetors to electric choke.) ......#1478 Choke Cable Bracket & Clamp Assembly (Performer Series & Thunder Series AVS carbs).......#1494 Choke Cap Kit (includes choke cap and gasket, 3 screws and 3 locking tabs) ......#1474 Performer Series Linkage Kit (includes 1 ea. of 7 links with gold iridited finish and 6 retaining clips)....#1473 AVS Carb Linkage Kit (includes 1 ea. of 7 links with black finish and 6 retaining clips)......#1873 Replacement Fuel Inlet Fitting (5/8"-20, 3/8" nipple, gold iridited).....#1497 Chevy/GMC Cruise Control Kit (Required for OEM cruise control hook-up.).....#1484 Idle Compensator Kit (Maintains correct idle speed when air conditioner is on.

(Includes 12-volt solenoid and mounting bracket for all Edelbrock square-bore carburetors.) .......#8059









Fuel Inlet Fitting #1497

# UNIVERSAL CHOKE CABLE

This Edelbrock Universal Choke Cable is a nice way to finish off any carburetor installation. It features a polished knob engraved with the Edelbrock Equipped logo. Designed for 2-barrel and 4-barrel applications. This cable measures 72" in length and features a stainless steel outer sleeve.

Universal Carburetor Choke Cable with Polished Knob ......#8013

# CARBURETOR ADAPTERS

Carb adapters allow proper installation of carb-to-manifold. Number in parenthesis is thickness of adapter. 4-hhl Thermo-Quad Adapter (750")

Mounts 4-bbl. Carter Thermo-Quad carburetors to square-bore, single-plane manifolds	#2691
4-bbl. Quadrajet Adapter (.750") 🗢	
Mounts 4-bbl. Rochester Quadrajet carburetors to square-bore, single-plane manifolds	#2692
Standard-Flange Sideways Adapters (pair, .550") 🗨	
Mounts standard-flange Holley® carbs sideways on Tunnel Rams	#2694
Four-Hole, Square-Bore to Spread-Bore Adapter (.850") 🗨	
Mounts Edelbrock square-bore carbs to stock Quadrajet & Thermo-Quad manifolds	#2696
······································	

CONTINUED ON THE NEXT PAGE ...

● 50-STATE LEGAL RACING ONLY 🔵 PRE-POLLUTION CONTROLLED VEHICLES 🗶 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



CARBURETOR



# CARBURETOR ADAPTERS (CONT.)

Carb adapters allow proper installation of carb-to-manifold. Number in parenthesis is thickness of adapter. Standard-Flange Adapter (2.00") ●

Adapts 4150 Series standard-flange carburetor to 4500 Series manifold flange......#8716 Competition Q-Jet Adapter (.750") ● Re-locates Q-Jet 5/16" to the rear for improved fuel distribution

on square-bore single plane manifolds.....#2693



Quadrajet Adapter & Fuel Line Kit #2697

# Q-JET REPLACEMENT KIT

This complete kit includes everything you need to add an Edelbrock square-bore (Performer or Thunder Series) carburetor to a stock Q-Jet or Thermo-Quad intake manifold with a spread-bore flange.

Kit includes: Spread-bore to square-bore adapter plate, 24" fuel hose, fuel filter, 3/8" adapter fitting, carb studs, gaskets and all of the necessary hardware for an easy installation. QuadraJet Adapter and Fuel Line Kit .....



#2697









### CARBURETOR ADAPTER PLATES Spread-Bore Adapter Plate (.100" thick)

Adapts spread-bore carbs to Edelbrock manifolds without regular mounting flange. (for Edelbrock manifolds only)......#2731

Square-Bore to Spread-Bore Adapter Plate (.100" thick)

Mounts square-bore carbs to spread-bore carb pad on Edelbrock intakes. (not needed for Edelbrock manifolds #2101 & #3701 when used with Edelbrock carburetors) ........#2732

# **4-BARREL HEAT INSULATOR GASKETS**

Designed to help prevent fuel percolation in Performer Series and Thunder Series AVS carburetors exposed to extreme underhood temperatures. Use #9265 with open plenum manifolds such as Torker II and Victors. #9266 features a divided center which is designed to seal the carburetor to dual-plane manifolds including Performer, Performer RPM and most RPM Air-Gap manifolds. All gaskets come with extended carb studs.

Square-Bore Heat Insulator Gasket (0.320" thick)	#9265
Divided Square-Bore Heat Insulator Gasket (0.320" thick)	
Square-Bore Heat Insulator Gaskets for	
Edelbrock Dual-Quad Manifolds (0.125" thick - 2 gaskets included)	#9267

# 2-BARREL, 3-BOLT CARBURETOR SPACER

This is a 1/4" heat insulator spacer kit for Edelbrock 94 Series and Stromberg® 97 3-bolt carburetors. The black wood laminate fiber spacer is ideal for reducing heat transfer from the intake manifold to the carburetor. Includes all necessary hardware for a complete installation.

Heat Insulator Spacer for Edelbrock 94 and Stromberg® 97 Carburetors ● ......#8751

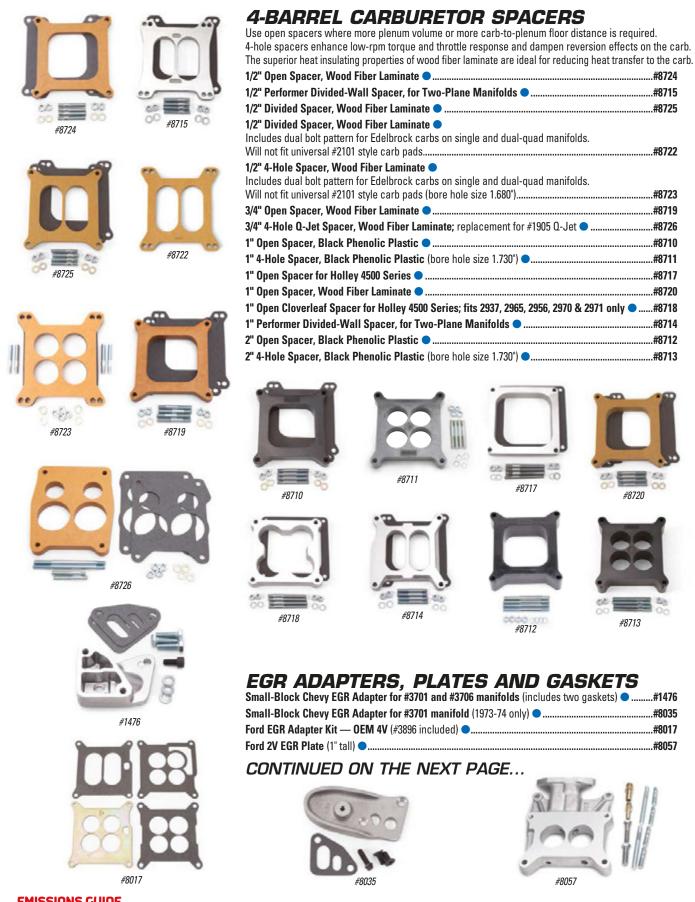


17



ACCESSORIES CARBS





● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





CARBURETORS





# EGR ADAPTERS, PLATES & GASKETS (CONT.)

Ford 4V EGR Plate (1" tall; except 429/460) •.....#8053 Ford Replacement EGR Gaskets — OEM 4V (for #3721, #3723, #3781, and #3783 manifolds) ..........#3896 Ford Replacement EGR Gasket — OEM 2V (for #3721, #3723, #3781, and #3783 manifolds)......#3897 Ford EGR Plate Gasket — OEM 4V (for 79-87 460 #3766).....#3898





#3898

	Zinc	2.40%
Carb Stud, Nut and Washer Kit (3-piece kit of 5/16"-18 x 1-1/4")	#8006	N/A
Carb Stud, Nut and Washer Kit (5/16"-18 x 1-1/2")	#8008	N/A
Carb Stud, Nut and Washer Kit (5/16"-18 x 1-3/4")	#8024	N/A
Bullet Nosed Carb Stud, Nut and Washer Kit (5/16"-18 x 1-1/2")	N/A	#8056
Bullet Nosed Carb Stud, Nut and Washer Kit (5/16"-18 x 2")	N/A	#8060









# #4804 #8096 #8080 #8081 #8087

#8089

#8090

19



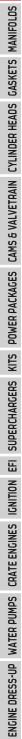
<b>Vacuum Fitting</b> (low profile) for Holley Double-Pumper when used with Edelbrock intake manifolds #2101, #5001, #7101 and 3/8" male x 1/8" female NPT fitting (.650")	#8096
Vacuum Caps (1/8", 3/16", 1/4", 5/16" and 3/8", Set of 20)	#4804
Single Barb Carb Fitting (1/4"-18 NPT x 3/8" Barb)	#8080
#6 AN Fitting for Rochester 2-barrel Carburetor	#8081
#6 AN Fitting for Edelbrock Square-Bore & Carter AFB Carbs (5/8"-20)	#8087
Banjo Fitting for Edelbrock Square-Bore & Carter AFB Carbs (5/8"-20)	#8089
Inverted Flare Fuel Line Fitting for Edelbrock Square-Bore & AFB Carbs (3/8")	#8090

# DIVORCED CHOKE RODS FOR GM CARBS

Automatic Divorced Choke Rod for #2101, #2104 & #3701 with Q-Jet Carburetor	#9171
Automatic Divorced Choke Rod for #7104 with Q-Jet Carburetor	#9172
Automatic Divorced Choke Rod for #7164 with Q-Jet Carburetor	#9178
Automatic Divorced Choke Rod for #2161 & #3761 with Q-Jet Carburetor	#9179

#9171 #9172 #9178 #9179





ACCESSORIES CARBS





# THROTTLE BRACKETS AND HARDWARE

Automatic Trans. Rod Extension Kit for 1/4" Rod for Chrysler	#8003
Automatic Trans. Rod Extension Kit for 5/16" Rod for Chrysler	#8004
Automatic Trans. Rod Extension Kit for Ford	#8011
Automatic Trans. Kickdown Lever Kit for Chevy (early Holley Double-Pumper)	#8020
Automatic Trans. Kickdown Stud for 1982 & later TH350	#8018
Trans. Kick-Down Linkage Adapter Kit for 1977 Chrysler Vans	#8022
Throttle & Automatic Trans. Shoulder Stud Kit for Early Chrysler	#8007
Throttle Cable Adapter for Chevy (1977 & later)	#8009
Universal Throttle Rod Extension Kit (7-1/2" long)	#8010
Throttle or Automatic Trans. Cable Extension Kit for Chevy	#8012
Throttle Bracket for #2156 & #5056 for Pontiac (1972-76, supplied w/manifolds)	#8014
Throttle Bracket for Pontiac (1968-71)	#8015
Ball End Stud for Holley Carbs	#8016
Universal Throttle Return Kit	#8005
GM Transmission Cable Adapter (For use with 2004R, 700R4, 4L60 transmissions)	#8026
AMC Throttle Cable Adapter (1979 and later)	#8034
Throttle & Automatic Trans. Kickdown Lever Kit for Chrysler (early Holley Double-Pumper)	#8021
LS1 Throttle and Trans Bracket (for carbureted applications)	#8029
Throttle, Cruise Control & Trans. Kick-Down Mounting Bracket for Small-Block Chevy	
	#8030
(1978 & earlier with TH350, 2004R, or 700R4 trans. Chrome Plated)	
(1978 & earlier with TH350, 2004R, or 700R4 trans. Chrome Plated) Throttle, Cruise Control & Trans. Kick-Down Mounting Bracket Cad. for Small-Block Chevy	#8036
(1978 & earlier with TH350, 2004R, or 700R4 trans. Chrome Plated) Throttle, Cruise Control & Trans. Kick-Down Mounting Bracket Cad. for Small-Block Chevy (1978 & earlier with TH350, 2004R, or 700R4 trans. Gold Plated)	#8036 #8059
(1978 & earlier with TH350, 2004R, or 700R4 trans. Chrome Plated) Throttle, Cruise Control & Trans. Kick-Down Mounting Bracket Cad. for Small-Block Chevy (1978 & earlier with TH350, 2004R, or 700R4 trans. Gold Plated) Throttle Solenoid and Bracket (for all Edelbrock Square-Bore carbs)	#8036 #8059 #9141
(1978 & earlier with TH350, 2004R, or 700R4 trans. Chrome Plated) Throttle, Cruise Control & Trans. Kick-Down Mounting Bracket Cad. for Small-Block Chevy (1978 & earlier with TH350, 2004R, or 700R4 trans. Gold Plated) Throttle Solenoid and Bracket (for all Edelbrock Square-Bore carbs) Throttle Rod Shoulder Stud for Chevy Universal Throttle Bracket for Small-Block and Big-Block Chevys Universal Throttle Bracket for Small-Block Chevy Vortec/E-Tec (black powder coated and adjustable to fit both EFI and standard intake manifolds. Part #8032 i designed for maximum adjustability on any small-block Chevy Vortec style manifold. Will also v Edelbrock Performer #2114.)	#8036 #8059 #9141 #8031 s uniquely vork with #8032
(1978 & earlier with TH350, 2004R, or 700R4 trans. Chrome Plated)	#8036 #8059 #9141 #8031 s uniquely vork with #8032
(1978 & earlier with TH350, 2004R, or 700R4 trans. Chrome Plated) Throttle, Cruise Control & Trans. Kick-Down Mounting Bracket Cad. for Small-Block Chevy (1978 & earlier with TH350, 2004R, or 700R4 trans. Gold Plated) Throttle Solenoid and Bracket (for all Edelbrock Square-Bore carbs) Throttle Rod Shoulder Stud for Chevy Universal Throttle Bracket for Small-Block and Big-Block Chevys Universal Throttle Bracket for Small-Block Chevy Vortec/E-Tec (black powder coated and adjustable to fit both EFI and standard intake manifolds. Part #8032 i designed for maximum adjustability on any small-block Chevy Vortec style manifold. Will also v Edelbrock Performer #2114.)	#8036 #8059 #9141 #8031 s uniquely vork with #8032





#8030



#8032

20

### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





Chromed Steel Fuel Kit #8126 with no Fuel Filter



Chrome Steel Single-Feed Fuel Line Kit #81343 with Black Filter



Dual Feed Fuel Line Kit #8133 Includes an Anodized Aluminum Fuel Filter





Polished Fuel Filter #8129

-6 AN female to barb #624010



Universal Fuel Hose & Filter Kit #8135



Russell Performance Products is an Edelbrock Company

### FUEL INLET AND FILTER KITS SINGLE FEED FOR EDELBROCK PERFORMER SERIES AND THUNDER SERIES AVS CARBURETORS

These fuel inlets for Edelbrock carburetors provide a clean and custom plumbing solution. The drop-down design routes the fuel line on the right-hand (passenger side) of the carburetor below the linkage and choke housing. #8126 and #81263 includes a barbed end for a push-on 3/8" rubber fuel line. #8131, #8134 and #81343 includes an aluminum fuel filter with a 40 micron filter element and -6 AN male inlet will accept an Edelbrock fuel line kit for a complete fuel pump to carburetor plumbing solution. They are manufactured of plated steel and include a 5/8" -20 threaded banjo bolt with gaskets. Available in chrome or black finish.

Chrome Steel Fuel Line with 3/8" Barbed End Inlet and without Fuel Filter	#8126
Black Steel Fuel Line 3/8" Barbed End Inlet and without Fuel Filter	#81263
Chrome Steel Fuel Line with Polished Aluminum Filter (replacement filter only #8129)	#8131
Chrome Steel Fuel Line with Blue Anodized Aluminum Filter (replacement filter only #8130)	#8134
Black Steel Fuel Line with Black Anodized Aluminum Filter (replacement filter only #650133)	#81343
6 AN Female to Barb (when using push-on fuel line with #8131 and #8134)	#624010

Important Installation Notes: Will not fit with Edelbrock intake manifolds #2156, #21561, #21563, #2176, #21761 & #21763.

### DUAL FEED FOR EDELBROCK THUNDER SERIES AVS CARBURETORS

These dual feed fuel inlets are designed specifically for Edelbrock Thunder Series AVS carburetors. The drop-down design routes the fuel line on the right-hand (passenger side) of the carburetor below the linkage and choke housing. Options include a barbed end for a push-on 3/8" fuel line or -6 AN aluminum fuel filter with a 40 micron filter element. Match with Edelbrock fuel line kit for a complete fuel pump to carburetor plumbing solution. They are manufactured of chrome plated steel and include a 5/8" -20 threaded banjo bolt with gaskets.

# HIGH FLOW FUEL FILTERS

Designed for high volume fuel systems these high-quality fuel filters are manufactured of billet aluminum and offer 40 micron filtration. These filters are 3" long by 1-1/4" in diameter and include a 40 micron disc element with a -6 AN male inlet/outlet. Match with Edelbrock pump-to-carb fuel line kits for a complete plumbing solution.

Polished Aluminum Filter	#8129
Blue Anodized Aluminum Filter	
Black Anodized Aluminum Filter	
Replacement Filter Element	
-6 AN Female to Barb (when using push-on fuel line with -6 fuel filter)	
ertier ended of Burb (which doing puch en laber into that er autor) internation	

# UNIVERSAL FUEL HOSE & FILTER KIT

# DUAL-QUAD FUEL HOSE KIT FOR ALL EDELBROCK DUAL CARBS

Supplies fuel to two Edelbrock carbs when used on Edelbrock Dual-Quad manifolds. Use with a fuel hose kit such as our #8122 or #8127. 6-7/16" center-to-center, 1/8"-NPT fuel pressure port and a 3/8"-NPT fuel inlet.

- Dual-Quad Fuel Line Kit (Red anodized finish)......#8088 Dual-Quad Fuel Line Kit (Endura finish)......#8091
- Dual-Quad Fuel Line Kit (ProClassic finish) ......#80913





Dual-Quad Fuel Line Kit #8091 with Endura finish

Dual-Quad Fuel Line Kit #80913 with ProClassic Finish





NDEX





### DUAL-QUAD FUEL HOSE KIT FOR ALL HOLLEY DUAL-FEED CARBS

These fuel line kits are temperature, gas and oil resistant. They are made from reinforced synthetic Chlorinated Polvethylene rubber hose with a nylon inner braid for strength. They feature a 3/8" NPT inlet fitting and a 1/8" pipe fitting with plug for a fuel pressure gauge. Fuel Line kit #8101 is adjustable between the carb bowls from 7-1/2" to 11-1/2". Hose nipple not included.

Braided Steel Dual-Feed Fuel Line Kit	#8101
Dual-Feed Fuel Line Kit with Red and Blue Finish	#8105
Dual-Feed Fuel Line Kit with Black Finish	#8106
Dual-Feed Fuel Line Kit with Polished Finish	#8107

# ADJUSTABLE FUEL LOG FOR HOLLEY AND DEMON 4150/4500 CARBURETORS

This fuel log is a great solution for getting the perfect fit on your Holley or Demon setup. It features a -10 AN telescoping center log that is adjustable from 7-3/4" to 13-1/2". It also features swivel ball socket ends that can be adjusted to clear various air cleaners and carburetor linkage accessories. Also includes two 1/8" NPT ports for use with a gauge or pressure transducer. It's finished in a sleek black anodized for a great look. Kit contents includes two aluminum gaskets, two o-rings, -10AN plug and -8AN Male x -10AN port fitting.

# FUEL PUMP TO CARB INLET HOSE KITS FOR EDELBROCK FUEL PUMPS WITH 3/8" OUTLET

These high-quality fuel line kits offer a clean and precise fuel supply line for mechanical fuel pumps with a 3/8" NPT outlet, when using an Edelbrock Single- or Dual-Feed fuel inlet kit #8128, #8131, #8133 or #8134. These hose kits are pre-assembled hose with hose ends and are available with stainless steel braided hose or black nylon fabric ProClassic hose. Carb fuel inlet not included, see page 21 for applications.

Braided Stainless Steel Fuel Hose Kit (for S/B Chevy, S/B Chrysler, and B/B Chrysler) ...... #8123 Braided Stainless Steel Fuel Hose Kit (for AMC, B/B Chevy, S/B Ford, 429/460 Ford & Pontiac) ...... #8124 Braided Stainless Steel Fuel Hose Kit (for S/B Fords - bottom feed only) ...... #8125 ProClassic Black Fuel Hose Kit (for S/B Chevy, S/B Chrysler, and B/B Chrysler)......#81233 ProClassic Black Fuel Hose Kit (for AMC, B/B Chevy, S/B Ford, 429/460 Ford & Pontiac) ...... #81243

# FUEL PUMP TO CARB HOSE KITS COMPLETE FUEL PUMP TO CARBURETOR FUEL HOSE

These high-quality fuel line kits offer a clean and precise fuel supply line for mechanical fuel pumps with 3/8" NPT to the 5/8" -20 fuel inlet on Edelbrock Performer Series and Thunder Series AVS Carbs. They are manufactured with Russell ProClassic hose and include fuel filter, 5/8" -20 banjo bolt and gaskets. Will work with OEM or equivalent fuel pumps.

ProClassic Fuel Hose with Street Fuel Filter#8	102
ProClassic Fuel Hose with Competition Fuel Filter#8	103

# FUEL DISTRIBUTION BLOCKS FOR DUAL, TRIPLE AND QUAD CARBURETOR SETUPS

Edelbrock has reintroduced the vintage cast aluminum fuel blocks for dual, triple and quad carb applications for your hot rod or custom vehicle. Edelbrock fire wall mounted fuel blocks feature a single 3/8" NPT inlet and two, three or four 1/4" NPT outlets, depending on application. Each fuel block has four holes for mounting to a fire wall and are available with a satin aluminum or polished finish.

The Edelbrock Mini Fuel Block #1286 was first introduced in the late 50's and is a great solution for any dual or triple carb application where no mounting surface is available. It features a single 1/4" inlet with three 1/4" outlets with a polished finish and period correct Edelbrock logo decal. See page 13 for Mini Fuel Distribution Kit #1281 – this kit includes everything needed to plumb a dual or triple carb setup. All of them are a great way to finish off your Edelbrock 94 carburetor and intake manifold installation!



Mini Fuel Block #1286

	Satin	Polished
Dual Outlet Fuel Block	#1280	#12801
Triple Outlet Fuel Block	#1285	#12851
Quad Outlet Fuel Block		
Mini Triple Outlet Fuel Block		

Important Note: Triple fuel blocks can also be used with any dual carb installation by blocking off the unused outlet with pipe plug #662043 or any similar 1/4" -18 NPT plug. The third outlet can also be run to fuel pressure gauge if desired.



Fuel Block #1285





Fuel Block #12851

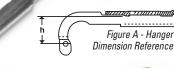
● 50-STATE LEGAL 🗢 RACING ONLY 🔍 PRE-POLLUTION CONTROLLED VEHICLES 🗢 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





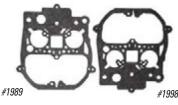








#1984







Accelerator Pump

Plunger #1982

#9178





#1926



#1920

For Edelbrock and GM Rochester Q-Jet carbs. Not for computer-controlled carbs. Note: Calibration changes may affect emissions-legal status of #1901, #1902, #1903, #1904, #1905 and #1906.

# **PRIMARY METERING RODS** (PAIRS)

**CARBS** Q-JET ACCESSORIES

CC CE

Single Taper for Q-Jet Model 4MV (1974 & earlier). Dimension indicates maximum diameter of taper.

.035" 🔵 #1936	.039" 🔵 #1939	.043" 🔵 #1944
.037" 🔵 #1937	.041" 🔵 #1942	.045" 🔵 #1946

# **PRIMARY METERING RODS** (PAIRS)

Single Taper for Q-Jet Model M4M (1975 & later) and Edelbrock #1910. Dimension = Maximum dia. of taper. .048" 🔵 ..... #1941 .052" 🔵 ..... #1945 .054" 🔵 ..... #1947

#### SECONDARY METERING RODS, ALL YEARS (PAIRS) Dim

nension indicates tip dia	imeter. Letters are	for identificatio	n purposes only	
(.030") 🔵 #19	<b>50 CK</b> (.052"	) 🔵 ‡	#1952 CL	(.066") 🔵 #1954
(.041") • #19	951 AY (.056"	') 🔵 ‡	<b>#1953</b>	

# **PRIMARY METERING JETS. ALL YEARS** (PAIRS)

			(1 741110)	
.068" •#1968 .069" •#1969	.070" ●#1970 .071" ●#1971	.072" ●#1972 .073" ●#1973	.074" ●#1974 .076" ●#1976	.077" 🗨 #1977
.005	.0/1 •#13/1	.013		

# SECONDARY METERING ROD HANGERS, ALL YEARS

1	Number in parenthesis indicates ha	nger height from rod hole to hanger	mounting surface, see Fig. A.
	Hanger "B" (.520") 🔵 #1960	Hanger "K" (.565") 🔵 #1962	Hanger "V" (.615") 🔵 #1964

# ADDITIONAL ACCESSORIES

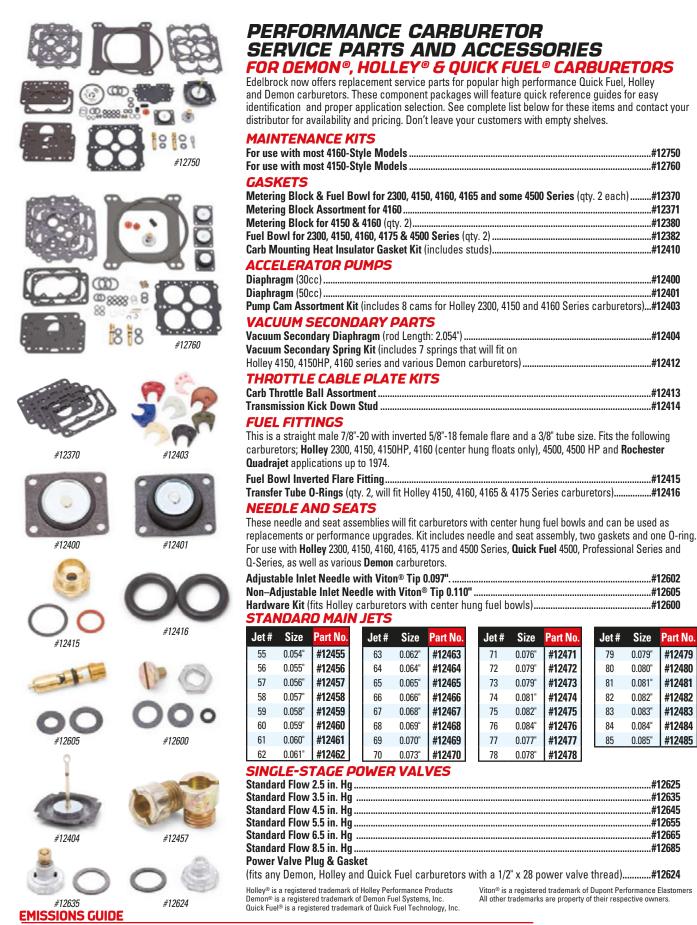
### AIRHORN GASKET SETS FOR O- IET CARRS

Fits Edelbrock Q-Jet Carbs #1903, #1904, #1905, #1906 and #1910 (5 gaskets included) Fits Edelbrock Q-Jet Carb #1901 (5 gaskets included)	
Fits Edelbrock Q-Jet Carb #1902 (5 gaskets included)	
Hardware Kit (includes 2 primary power piston retainers, 5 accelerator pump lever rollpins, 5 choke linkage clips and 3 secondary hanger screws.)	#1986
Needle and Seat Assembly High-capacity/high-flow .145" diameter needle and seat assembly	#1980
High-Performance Accelerator Pump Plunger and Spring (shorter than standard street plung this pump gives additional pump shot volume.)	ers, <b>#1982</b>
Bolt Kit (for all Q-Jets except #1905)	#1925
DIRECT REPLACEMENT PHENOLIC FLOATS	
For Model M4M and Edelbrock #1910 (1975 and later)	#1984
For Model 4MV (1974 and earlier)	#1985
FUEL FILTERS	
For Q-Jet Models 4MV and Edelbrock #1901 and #1902	
For Q-Jet Models M4M and Edelbrock #1903, #1904, #1905, #1906 and #1910	#1927
REBUILD KITS	
Includes all parts and gaskets necessary to rebuild Edelbrock Q-Jet carburetors.	
For Edelbrock #1901 and #1902	
For Edelbrock #1903, #1904, #1905 and #1906 For Edelbrock #1910 and M4M Q-Jets (1975 and later)	
CHOKE KITS For S/B Chevy Performer Manifolds (divorced choke)	#1021
For Converting Hot Air Choke to Electric Choke	#1931 #1932
For S/B Chevy Performer RPM Q-Jet Manifold #7104 (choke rod only)	
For B/B Chevy Performer Manifolds (divorced choke)	
For B/B Chevy Performer RPM Q-Jet Manifold #7164 (choke rod only)	
CHOKE CAPS	
Choke Caps for Q-Jet #1903	#1995
Choke Caps for Q-Jet #1904, #1905, #1906 and #1910	#1996



INDEX





● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





MANIFOLD SELECTION

**Edelbrock intake** manifolds are manufactured in the USA for unsurpassed quality.





Performer... Power from Idle to 5500 rpm



Performer RPM... Power from 1500-6500 rpm



RPM Air-Gap... Power from 1500-6500 rpm



Victor Series... Power from 3500-8500+ rpm



### SELECTING THE RIGHT MANIFOLD THE FIRST STEP TO MAXIMUM PERFORMANCE

Edelbrock has several styles of aluminum intake manifolds to fit different applications. Each style of manifold has characteristics that make it ideal for the application for which it is intended. Years of design and testing in the area of induction technology have given the Edelbrock team invaluable insights into which characteristics work best under what conditions. For the ultimate in quality, every Edelbrock manifold is cast at the ultramodern Edelbrock Aluminum Foundry and machined on computerized machining centers at Edelbrock headquarters. Whether you're building a daily driver, ultra high-performance street machine or race car, an Edelbrock intake manifold will provide the power right where you want it.

## PERFORMER<sup>®</sup> MANIFOLDS (IDLE TO 5500 RPM)

Performer manifolds are dual-plane, low-rise intake manifolds with a 180° firing order and patented runner design that you won't find in other brands. This patented design greatly improves torque over a wide rpm range for excellent throttle response, especially off-idle through the mid-range. The Performers are ideal for passenger cars, trucks, 4x4s, tow vehicles and RVs. There are EGR and non-EGR versions available for most domestic V8 and some V6 engines.

# PERFORMER RPM<sup>®</sup> MANIFOLDS (1500 TO 6500 RPM)

Performer RPMs are dual-plane, high-rise intakes with a 180° firing order to produce incredible top-end horsepower while retaining good throttle response. Their larger plenums and runners match the freeflowing exhaust, high-lift cams and other modifications of a high output engine. They are intended for high-performance street or competition engines that run up to 6500 rpm. Edelbrock's Performer RPM gives you the ultimate in street high-performance.

### PERFORMER AIR-GAP™ AND RPM AIR-GAP® MANIFOLDS

This award-winning design incorporates the same race-winning technology that's been used on our Victor Series competition intakes for decades. The Air-Gap design features an open air space that separates the runners from the hot engine oil, resulting in a cooler, denser charge for more power. RPM Air-Gap manifolds are modeled after Performer RPM intakes for high performance street power from 1500-6500 rpm and Performer Air-Gap manifolds are ideal for street performance from idle-5500 rpm.

# VICTOR<sup>®</sup> SERIES MANIFOLDS (3500 TO 8500+ RPM)

Single-plane, high-rise intakes designed for maximum race-winning power at higher engine speeds. Edelbrock engineers work in conjunction with leading engine builders from all forms of competition to design manifolds compatible with the latest technology. Victor manifolds are available for single or multiple-carburetor set-ups. See individual listings for complete information.

# FUEL INJECTION MANIFOLDS

These manifolds continue the Edelbrock tradition of enhanced engine breathing and balanced cylinder-tocylinder air/fuel distribution for improved performance, driveability and economy. Check out our complete selection of multi-point fuel injection conversion systems for Ford, GM and Chrysler. You can preview all Pro-Flo 3 EFI systems on pages 165-169.

# **PRO-FLO XT<sup>®</sup> INTAKE MANIFOLDS**

The Pro-Flo XT intakes are engineered with a large plenum and long tapered runners to deliver maximum horsepower and broad torque throughout the rpm range (1500-7000 rpm). Aesthetics were also a major consideration in the design, offering enthusiasts custom looks and a choice of satin aluminum or black powder coated finish with contrast machining. Pro-Flo XT EFI intakes accept Edelbrock Pro-Flo XT Throttle Bodies and Fuel Rails (sold separately).



Performer EFI Manifold #3704





MANIFOLD SELECTION



CARBURETORS

MANIFOLDS

GASKETS

CYLINDER HEADS

CAMS & VALVETRAIN



Manifold Installation Kit #2040







EMISSIONS GUIDE

# EDELBROCK INTAKE MANIFOLD INSTALLATION KITS

We have packaged all the necessary components to replace your stock iron intake manifold. These kits include an Edelbrock aluminum intake manifold, intake gasket set, carburetor base gasket, RTV sealant, intake bolts and carburetor studs for an all-in-one-box installation for your street rod or muscle car. Get better performance from a simple manifold replacement kit. See manifold dimensions on pages 81-82 for more information. Small-Block Chevy Performer EPS Manifold Installation Kit (1957-86, satin finish)

Small-Block Chevy Performer EPS Manifold Installation Kit (1957-86, satin finish) •......#2040 Small-Block Chevy Performer RPM Manifold Installation Kit (1957-86, satin finish) •......#2041 Small-Block Chevy Performer RPM Air-Gap Manifold Installation Kit (1957-86, satin finish) •..#2042

### MANIFOLD INSTALLATION KITS INCLUDE

Kit Part #	Intake Manifold	Intake Gasket	Intake Bolt Kit	Carb Stud Kit	Carb Base Gasket	RTV Sealant
#2040	#2701	#7201	#8504	#8008	Included	Included
#2041	#7101	#7201	#8504	#8008	Included	Included
#2042	#7501	#7201	#8504	#8008	Included	Included

# EDELBROCK INTAKE MANIFOLDS WITH BLACK POWDER COATED FINISH

Due to the overwhelming demand for our black powder coated accessories... we are now offering our most popular intake manifolds with this Edelbrock exclusive finish. These intake manifolds will feature a finely textured finish with machine-highlighted logos. This unique finish will also give your intake manifold a protective layer that will keep it looking great for many years. Match your intake manifold with our black air cleaners, valve covers, carburetors and water pumps for a complete new and unique look for your engine.

### SMALL-BLOCK CHEVY

Performer EPS (1986-Earlier 262-400)	#27013
Performer EPS (1986-Earlier 262-400	
with Oil Fill Tube)	#27033
Performer EPS Vortec (non-EGR)	#27163
Performer (1987-95 262-400)	#21043
Performer Air Gap (1955-86 262-400)	#26013
Performer Vortec (1996-Later 262-400)	#21163
Performer RPM (1955-86 262-400)	#71013
RPM Air-Gap (1955-86 262-400)	#75013
Performer RPM Vortec (1996-Later 262-400)	#71163
RPM Air-Gap Vortec (non-EGR)	#75163

### BIG-BLOCK CHEVY

Performer 2-0 (396-502)	#21613
RPM Air-Gap 2-0 (396-502)	
CHRYSLER	
Performer (318/360)	#21763
RPM Air-Gap (340/360)	

### SMALL-BLOCK FORD

Performer (260-289-302)	#21213
Performer RPM (289-302)	#71213
RPM Air-Gap (289-302)	
Performer (351W)	#21813
Performer (400 for 1971-82 400 and	
1975-82 351M) 🔵	#21713
BIG-BLOCK FORD	
Performer FE 390 (332-352-360-390-	
406-410-427-428) 🔵	#21053
Performer RPM FE (332-352-360-390-	
406-410-427-428) 🔵	#71053
Performer 460 (429/460)	
PONTIAC	
Performer (326/455)	#21563

# FOUR FINISHES AVAILABLE

### ENDURASHINE® FINISH

- Long lasting bright chrome like finish that matches chrome and polished accessories
- 3-step Vacuum Metalizing Process includes: base coat, aluminum coat and clear top coat for lasting durability
- Low maintenance, cleans easily with soap and water
- 5-digit part numbers ending in "4" signify EnduraShine Finish

### **POLISHED FINISH**

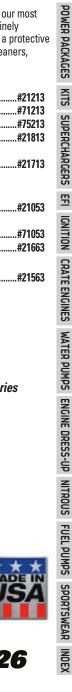
- Available for select manifold applications see item listings
- Buffed aluminum for a brilliant shine and classic looks
- 5-digit part numbers ending in "1" signify Polished Finish

### **BLACK POWDER COATED FINISH**

- Available for some manifold applications see item listings
- Durable powder coating for long lasting protection and a distinctive look
- 5-digit part numbers ending in "3" signify Black Powder Coated Finish

## SATIN ALUMINUM FINISH

- Available for all manifolds
- The traditional look of performance for decades



● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





Marine Intake Manifold #2516 for S/B Chevy Vortec





# INTAKE MANIFOLDS FOR MARINE APPLICATIONS

Now you can get legendary Edelbrock intake manifold performance designed specifically for demanding marine applications. These marine intake manifolds feature a brass lined front water crossover and two brass flange inserts to cover the rear water openings in the cylinder heads. The brass lined crossover and inserts protect the aluminum from salt water corrosion.

**#2516 is designed for use with 262-400 c.i.d. Chevy V8 marine engines with 1996-later Vortec (L31) cast iron heads.** Accepts square-bore and spread-bore carbs. Requires Edelbrock bolt kit #8516 and electric choke carb. Recommended intake gasket: Edelbrock #7235.

Marine Intake Manifold for 1996-Later Chevrolet 262-400 with Vortec Heads .....#2516

**#2504 and #2506 are for use with 1955-95 262-400 c.i.d.** Chevrolet **V8's with spread-bore (Q-Jet) or square-bore carbs.** It delivers maximum power and a broad torque curve for high-performance marine applications. Carb pad will accept square-bore carbs without adapters. Recommended intake gasket: Edelbrock #7201.

Pre-Assembled Manifold Kit #72975 for Small-Block Chevy

Manifold Kit #72975 fully assembled



### INTAKE MANIFOLDS WITH PRE-ASSEMBLED DIRECT PORT NITROUS SYSTEM READY TO BOLT-ON, RIGHT-OUT-OF-THE-BOX!

Are you looking to build a nitrous system for your high performance vehicle, but don't have the time or expertise to plumb an intake manifold? Now you can buy a high quality Edelbrock intake manifold with a direct port nitrous system pre-assembled and ready to install right out of the box. These pre-plumbed intakes are capable of delivering an additional 250+HP and are supplied with jetting for 100 and 150 horsepower levels. These systems are compatible with any 4150 flange carburetor. They include an Edelbrock Victor Jr. intake manifold, Performer Series fuel and nitrous solenoids, distribution blocks and high flow lines with E2 Series nozzles. All the supply hard lines have been plumbed to deliver optimal nitrous and fuel flow on various applications. These systems do not include the bottle or supply lines.

Victor Jr. for Chevrolet 262-400 Small-Block 🛑	
Super Victor for Chevrolet 262-400 Small-Block	#72925
Victor Jr. 454-R for Chevrolet 396-502 🛑	#72902



AMC AND BUICK **MANIFOLDS** 



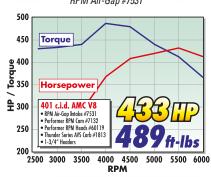
Polishad

Catin



Performer AMC #2131







Torker AMC #2930



Performer Buick V6 #5486



Performer Buick/Rover #2198

**EMISSIONS GUIDE** 

# AMC/JEEP 290-401 V8

PERFORMER AMC (IDLE-5500 RPM)

Designed for 1970-91 street 304-360-401 c.i.d. V8 engines. Will not accept stock Motorcraft spread-bore carburetor. Available with or without EGR.

	Jaun	i unancu
Performer AMC (non-EGR)	#2131	#21311
Performer AMC (EGR)	#3731	#37311*

Carburetor Recommendations: Requires #8008 or #8024 stud, nut & washer kit. OEM 4-bbl. non-EGR square-bore carb Edelbrock Thunder Series AVS or Performer Series carb, 500-650 cfm (see pages 9-11).

Installation Notes: Manifolds have two center bolt holes offset. Recommended intake gasket: Edelbrock #7213 or Fel-Pro MS96011. #2131/#3731 must use factory style metal valley tray. Manifold height: A-4.20", B-5.50"; Carb pad height: 4.85" (see pages 81-82). Port exit dimensions: 1.03" x 2.07". Bracket #8034 required for 1979 and later vehicles. Camshaft Recommendations: Performer Plus #2132. See pages 125-126 for specifications.

# **RPM AIR-GAP AMC** (1500-6500 RPM)

Designed for 1970-91 304-401 c.i.d. and 1967-69 290-390 c.i.d. V8's, RPM Air-Gaps incorporate the same race-winning technology as our Victor Series competition intakes. The air-gap design features an open air space that separates the runners from the hot engine oil for a cooler, denser charge and more power. For square-bore carbs. Includes standard oil fill and PCV provisions as well as early air conditioning support bracket accessory bosses. No provision for exhaust-heated chokes. No exhaust crossover.

	Satin	Polished
RPM Air-Gap AMC (non-EGR, for 1967-69 290-390 c.i.d.) .	#7530	#75301*
RPM Air-Gap AMC (non-EGR, for 1970-91 304-401 c.i.d.) •		

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 600-800 cfm (see pages 9-11). Installation Notes: Recommended intake gasket: #7213 or Fel-Pro MS96011. #7531 must use factory style metal valley tray. #7531 has two center bolt holes offset. Manifold height: A-4.45", B-5.77"; Carb pad height: 5.11" (see pages 81-82). Port exit dimensions: 1.04" x 2.10". Bracket #8034 required for 1979 and later vehicles. Camshaft Recommendations: Performer RPM #7132. See pages 125-126 for specifications.

# TORKER AMC (3500-7500 RPM)

Torker AMC 1970-91 (non-

Designed for street and race 360-390-401 c.i.d. V8 engines. Manifold not equipped with EGR. Manifold will not accept stock Motorcraft spread-bore carburetor. Not recommended for 290 or 304 V8's. Includes standard oil fill and PCV provisions.

	Satin	Polished
-EGR) 🔵	#2930	#29301*

#### Carburetor Recommendations for High-Performance or Competition:

Edelbrock Thunder Series AVS or Performer Series carb, 750-800 cfm (see pages 13-15). **Installation Notes**: #2930 has two center bolt holes offset. Recommended intake gasket: **#7213** and Fel-Pro MS96011. #2930 must use factory style metal valley tray. Manifold height: A-4.45", B-5.38"; Carb pad height: 4.91" (see pages 81-82). Port exit dimensions: 2.15" x 1.04". Bracket #8034 required for 1979 and later vehicles.

# BUICK 231 V6 EVEN FIRE

# PERFORMER BUICK V6 (IDLE-5500 RPM)

Designed for 1979 and later street 231/252 c.i.d. (252 c.i.d. 1980-84 only) Buick V6 engines with latemodel cylinder heads. Manifold will not fit pre-1979 engines. Manifold not equipped with EGR. Not compatible with C-3 and C-4 electronic fuel management systems.

	Sati	n Polished
Performer Buick V6 (non-EGR)	#548	i#54861*

Carburetor Recommendations: Edelbrock Thunder Series AVS

or Performer Series carb, 500 cfm (see pages 9-11).

Installation Notes: Recommended intake gasket: Fel-Pro #1200. Manifold height: A-4.67", B-5.45", (1.30" taller than stock); Carb pad height: 5.06" (see pages 81-82). Port exit dimensions: .80" x 1.85". Use 1981 Buick Regal water neck. Camshaft Recommendations: Performer Plus #5487. See pages 125-126 for specifications.

# BUICK/ROVER 215 V8 PERFORMER ROVER (IDLE-5500 RPM)

Designed for Rover 3500cc V8's (1968 & later) and 1961-63 Buick and Oldsmobile aluminum 215 V8's. Manifold not equipped with EGR. Will not work with OEM carburetors (except Carter AVS).

	Satin	Polished
Performer Rover (non-EGR)	#2198	#21981*
Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series ca	nrb, 500 cfm (see	pages 9-11).
Installation Notes: Recommended intake gasket: Fel-Pro #MS96002. Manifold height:	A-5.00", B-5.92" (	measured
to engine block); Carb pad height: 5.46" (see pages 81-82). Port exit dimensions: .88" x	1.54". Throttle Br	acket #8031
or #8036 will fit and accept GM style throttle, kickdown and cruise control cables.		

\* Special order non-returnable product, please allow 4-6 weeks delivery.

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.







P

Perfo

Performer Buick 455 #2146



Buick B-4B #2515



Performer Cadillac #2115



Performer 2V 60° V6 EGR #3785/#3787



Performer 4V 60° V6 #3785/#3789

# BUICK 400-455 V8 PERFORMER BUICK 455 (IDLE-5500 RPM)

Designed for street 400-430-455 c.i.d. Buick V8's. Manifold not equipped with EGR. Will fit cold air induction hoods. Will not fit Buick 350.

	Satin	Polished
Performer Buick 455 (non-EGR) 💛	#2146 .	#21461*

Carburetor Recommendations: OEM 4-bbl. Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11). Installation Notes: Recommended intake gaskets: for 1967-71, Fel-Pro #MS96005; 1972-76, Fel-Pro #MS96014. #2146 accepts divorced choke-type Quadrajet only. Manifold height: A-3.80", B-4.75"; Carb pad height: 4.27" (see pages 81-82). Port exit dimensions: 1.14" x 2.26".

## BUICK B-4B (IDLE-5500 RPM)

Back by popular demand, #2515 is a resurrection of the popular B-4B manifold made in the late 1960s for street 400-430-455 c.i.d. Buick V8's. The only change to the original design is the addition of our proven Performer-style carb pad that accepts either square-bore or spread-bore carbs, making this manifold an excellent choice for both restoration and performance-minded Buick fans.

	Satin	Polished
Buick B-4B (non-EGR)	<u> </u>	#25151*

Carburetor Recommendations: OEM 4-bbl. Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11). Installation Notes: Recommended intake gaskets: for 1967-76, Edelbrock #7246 or Fel-Pro #MS96005; 1972-76, Fel-Pro #MS96014. Manifold height: A-3.80", B-4.75"; Carb pad height: 4.27" (see pages 81-82). Port exit dimensions: 1.14" x 2.26".

### **CADILLAC 472-500 V8 PERFORMER CADILLAC** (IDLE-5500 RPM) This Performer is designed for 1968-76 Cadillac 472 and 500 cubic-inch engines. For either square or

This Performer is designed for 1968-76 Cadillac 472 and 500 cubic-inch engines. For either square or spread-bore carbs, #2115 is the first intake designed specifically for high-performance Cadillacs using standard heads. Like all Edelbrock Performers, this manifold increases torque and horsepower from idle to 5500 rpm. The broad power band is ideal for high-performance street and engine swap applications. **Specs on this non-EGR manifold include a carb pad height that's 3" taller than stock**. Dropped divider wall evens air/fuel ratio throughout the rpm range. **Stock air conditioning compressor will not fit**.

	Satin	Polished
ormer Cadillac (non-EGR) 😑	#2115	#21151*

Carburetor Recommendations: OEM 4-bbl. Edelbrock Thunder Series AVS or Performer Series carb, 750-800 cfm (see pages 9-11). Installation Notes: When using Ωuadrajet, #2115 accepts divorced or electric choke only. Recommended intake gasket: Fel-Pro #MS96028. Manifold height: A-4.88", B-5.81"; Carb pad height: 5.34" (see pages 81-82). Port exit dimensions: 1.25" x 2.00".

# CHEVROLET 2.8L V6 PERFORMER 2V 60° V6 (IDLE-5500 RPM)

Designed for 1982-85 2.8L 60° V6 Chevy longitudinal-mount engines. Features base and interchangeable tops. #3787 accepts stock 2-bbl. carb. Edelbrock Signature Series chrome valve covers #4488 are available for this engine, see page 202.

Performer 2V 60° V6 Base -	#3785
Performer 2V 60° V6 Top (EGR) –	#3787
Top Gasket (included with top)	#6941

Carburetor Recommendations: OEM 2-bbl.

Installation Notes: Recommended intake gasket: Fel-Pro #MS91022. Manifold height: A-4.37", B-5.45"; Carb pad height: 4.91" (see pages 81-82). Port exit dimensions: 1.00" x 1.28"/1.00" x 1.71". Linkage and bracketry come with top. Note: When used on Jeep Cherokee, additional hood shimming is required for clearance. Hood shims available from Jeep dealers (part #J0680435). Camshaft Recommendations: Performer Plus #3790. See pages 125-126 for specifications.

# PERFORMER 4V 60° V6 (IDLE-6000 RPM)

Designed for 1982-85 2.8L 60° V6 Chevy longitudinal-mount engines used in light duty pick-ups and cars. Design features one manifold base and two interchangeable tops. The Performer 4V 60° V6 #3789 accepts std. flange 4-bbl. carbs. Edelbrock chrome valve covers #4488 are available for this engine, see page 202.

Performer 4V 60° V6 Base	#3785
Performer 4V 60° V6 Top (non-EGR) –	
Top Gasket (included with top)	

Carburetor Recommendations: Holley #0-8007 (390 cfm). Installation Notes: Manifold height: A-4.90", B-5.95"; Carb pad height: 5.42" (see pages 81-82). Port exit dimensions: 1.00" x 1.28"/1.00" x 1.71". Recommended intake gasket: Fel-Pro #1270 or #MS91022. Linkage and bracketry come with top. With 4-bbl. carb #0-8007 and auto trans, a GM transmission cable #25515598 is required.

Camshaft Recommendations: Performer Plus #3790. See pages 125-126 for specifications.

\*Special order non-returnable product, please allow 4-6 weeks delivery.



S/B CHEVY **MANIFOLDS** 





Performer 4.31 #3713

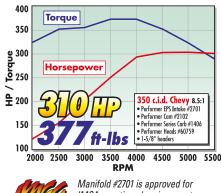


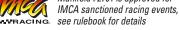
Performer 90° V6 #2111



Performer Vortec V6 #2114







### PERFORMER 4.3L T.B.I. V6 (IDLE-5500 RPM) Designed for street 1987-94 Chevrolet 4.3L V6 with factory Throttle Body Injection. The Performer 4.3L intake manifold provides outstanding throttle response and torque increases from idle to 5500 rpm.

CHEVROLET 90° V6

Accepts all factory accessories/hardware. Throttle body unit remains in stock location. Not for 1994 and later engines equipped with flash memory computer. Flash memory ECM is located underhood. Dellehad

	Satin	Polisnea
Performer 4.3L T.B.I. V6 (EGR) 😑	#3713	#37131*
Injector Recommendations: Use stock Throttle Body Injection unit Installation	Intes: Recommended in	ntako naskot

ke ga GM #12510908. Manifold height: A-3.93", B-5.15"; Carb pad height: 4.54" (see pages 81-82). Port exit dimensions: 1.10" x 1.92". Camshaft Recommendations: Performer Plus #3714. See pages 125-126 for specifications.

**PERFORMER 90° V6** (IDLE-5500 RPM) Designed for street and marine 1985-95 200-229-262 c.i.d. (3.8 and 4.3L) Chevy V6s. Dual bolt pattern water neck fits both automotive and marine applications. Produced 18 more horsepower than an older manifold design on 4.3L marine engine. Will not accept stock automotive carbs or 262 T.B.I. unit.

	Satin	Polished
Performer 90° V6 (non-EGR) —	#2111	#21111*
Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series ca	arb, 500 cfm (see	pages 9-11).
Installation Notes: Recommended intake gasket: Edelbrock #7209 or Fel-Pro #1202. N	Aanifold height: A	A-3.50", B-4.18";
Carb pad height: 3.84" (see pages 81-82). Port exit dimensions: 1.15" x 1.87".	Ũ	

# PERFORMER VORTEC V6 (IDLE-5500 RPM)

Based on the powerful Edelbrock #2111, this dual-plane intake is designed for the engine swap market utilizing 1985 and later Chevy 200-229-262 c.i.d. (3.8L and 4.3L) V6 engines with Vortec heads. With this manifold, rodders can take advantage of the higher flow available with the Vortec head design. Performer Vortec V6 #2114 has provisions for external water bypass and may be used on either Vortec blocks or 1995 and earlier blocks. Designed for use with Edelbrock Thunder Series AVS or Performer Series 500 cfm carbs, it accepts late model water neck, alternator, HEI and air conditioning.

	Satin	Polished
Performer Vortec V6 (non-EGR) –	#2114	#21141*
Contructor Parammendational Edultrack Thundar Series AVS or Parformer Se	riaa aarh EOO afm (aaa	nogoo () 11

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 500 cfm (see pages 9-11) Installation Notes: Recommended intake gasket: GM 89017866. Manifold height: A-3.50", B-4.18"; Carb pad height: 3.84" (see pages 81-82). Port exit dimensions: port exit is 2.05" tall with slanted side walls. Camshaft Recommendations: Performer Plus #2112. See pages 125-126 for specifications.

## CHEVROLET 262-400 SMALL-BLOCK V8 PERFORMER EPS (IDLE-5500 RPM)

Designed for 1986 and earlier 262-400 cubic-inch Chevys, the Performer EPS dual-plane manifold is optimized to deliver superior performance with Edelbrock square-bore Performer Series or Thunder Series AVS carburetors. This small-block Chevy manifold has a runner design that's "tuned" for peak torque at 3500 rpm on a 350-inch engine and it's ideal for power from off-idle to 5500 rpm. Dyno tests showed gains of 5 hp and 9 ft-lbs. of torque over the Edelbrock Performer manifold #2101 on a 350 Chevy. From 3000 to 4500 rpm, the increases averaged 5+ ft-lbs. of torque for more performance where you need it most. Performer EPS manifold #2703 combines a modern runner design with a front mounted oil fill tube for those who want the vintage look of our Classic valve covers with no breathers. #2703 has the same performance features as the Performer EPS #2701. Includes Oil Fill Tube (not installed) and matching push-in breather cap. The Oil Fill Tube and Breather are also available separately as #4803. Match with a dependable Edelbrock square-bore carburetor for maximum performance gains. Will not fit under stock Corvette hood.

	Satin	Polished	Black	EnduraShine
Performer EPS (non-EGR)	#2701	#27011	#27013	#27014
Performer EPS with Oil Fill Tube Included (non-EGR)	<b>#2703</b>	#27031*	#27033	#27034
Carburetor Recommendations: Edelbrock Thunder Series AVS or Perfor	rmer Serie	es carb, 500-6	50 cfm (s	ee pages 9-11)
Installation Notes: Recommended intake gasket: Edelbrock #7201. Man	ifold ht: A	-3.74", B-4.80	"; Carb pa	d height: 4.27"
(see pages 81-82). Port exit dimensions: 1.15" x 1.87". Camshaft Recomm	endations	: #2102, #2103	3, #2208, #	2209.
See pages 125-126 for specifications.				

\*Special order non-returnable product, please allow 4-6 weeks delivery.

### **EMISSIONS GUIDE**

● 50-STATE LEGAL 🗢 RACING ONLY 🔍 PRE-POLLUTION CONTROLLED VEHICLES 🗢 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

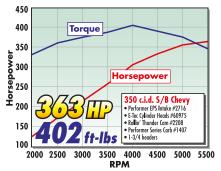




**MANIFOLDS** S/B CHEVY



Performer EPS Vortec #2716



WARACING.

Manifold #2716 is approved for IMCA sanctioned racing events. see rule book for details



Performer #2101



Performer #3701 with EGR



Performer Vortec #2116



Performer #2104

# **PERFORMER EPS VORTEC** (IDLE-5500 RPM) Now available for small-block Chevys with Vortec or Edelbrock E-Tec cylinder heads, the Performer EPS

dual-plane manifold is optimized to deliver superior performance with Edelbrock square-bore Performer Series or Thunder Series AVS carburetors. The runner design is "tuned" for peak torque around 3500 rpm on a 350-inch engine and it's ideal for power from off-idle to 5500 rpm. Dyno tests showed gains averaging 5+ ft-lbs. of torque from 3000 to 4500 rpm for more performance where you need it most. Match with a dependable Edelbrock square-bore carburetor for maximum performance gains. Will not fit under stock Corvette hood.

Performer EPS Vortec (non-EGR) -.....

Satin Polished Black EnduraShine #2716..... #27161\*... #27163....... #27164

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 500-650 cfm (see pages 9-11) Installation Notes: Recommended intake gasket: Edelbrock #7235. Manifold ht: A-3.96", B-5.08"; Carb pad height: 4.52" (see pages 81-82). Port exit is 2.05" tall with slanted side walls. Camshaft Recommendations: #2102, #2103, #2208, #2209. See pages 125-126 for specifications.

# **PERFORMER - '86 & EARLIER** (IDLE-5500 RPM) Designed for street 1955-86 small-block Chevys. Performers accept late-model choke, water neck,

air-conditioning, alternator and H.E.I. Has provisions to add oil fill tube. Not for 1987 and later cast iron or Chevy Bowtie heads. Will fit 1987 and later stock aluminum heads.

	Satin	Polished
Performer (non-EGR) ••••	#2101	#21011
Performer (EGR) ••••	#3701	#37011*

Carburetor Recommendations: OEM 4-bbl., use choke rod #9171, bracket #8031 or #8036 for 1972-78 Edelbrock Thunder Series AVS or Performer Series carb, 500-650 cfm (see pages 9-11), use bracket #8031 or #8036 for 1972-78. Installation Notes: Use adapter #8035 for clamp-on EGR valve. With carb #1400 & #3701, EGR spacer #1476 is required. #1476 is required with #3701 on centerbolt heads with 1986 & earlier bolt pattern. Choke plate #8901 included Recommended intake gasket: Edelbrock #7201. Manifold height: A-3.50", B-4.60"; Carb pad height: 4.05" (see pages 81-82). Port exit dimensions: 1.14" x 1.88". Camshaft Recommendations: #2102, #2103, #2208, #2209. See pages 125-126 for specifications.

**PERFORMER VORTEC** (IDLE-5500 RPM) Based on the popular and powerful Edelbrock #2101, this dual-plane intake is designed for the street rod, industrial and engine swap market utilizing 262-400 c.i.d. Chevy V8's with 1996 and later Vortec (L31) cast iron or the Edelbrock E-Tec aluminum heads. Manifold has provisions for external water bypass and may be used on either Vortec blocks or 1995 and earlier blocks. No provision for exhaust heated chokes. Accepts both square-bore and spread-bore carbs and late model water neck, alternator, HEI and air conditioning brackets. Will not fit under stock Corvette hood. For high performance engines operating from 1500-6500 rpm, see the Performer RPM Vortec manifold on the next page.

	Satin	Polished	Black	EnduraShine
Performer Vortec (non-EGR) 😑	. #2116	# <mark>21161*</mark>	#21163	#21164
Carburetor Recommendations: OEM 4-bbl. (pre-1981, electric choke only) - Use our #8032 throttle bracket.				
Edelbrock Thunder Series AVS or Performer Series carb 500-650 cfm (see n	anes 9-11	) use hracket	#8032 for	1972-78

Installation Notes: Recommended intake gasket: Edelbrock #7235. Manifold height: A-3.87". B-5.28": Carb pad height: 4.57" (see pages 81-82). Port exit is 2.05" tall with slanted side walls. Stock brackets will require modification to fit the upright manifold bolt holes. Camshaft Recommendations: #2102, #2103, #2208, #2209. See pages 125-126 for specifications.

# PERFORMER - FOR 1987-95 CAST IRON

**CYLINDER HEADS** (IDLE-5500 RPM) Designed for street 262-400 c.i.d. Chevy V8's that have heads with canted center bolt holes. Both accept late-model water neck, air-conditioning, alternator, H.E.I. and have rear water crossovers. #2104 accepts exhaust-heated chokes. For 1987-95 stock aluminum heads use #2101. Will not fit Chevrolet Bowtie or LT1 heads.

	Satin	Polished	Black
Performer (non-EGR) -	#2104	#21041	#21043
Performer (EGR) –	#3706	#37061*	N/A

Carburetor Recommendations: #2104: OEM 4-bbl. (pre-1981 only), use choke rod #9171, bracket #8031 or #8036 for 1972-78 Edelbrock Thunder Series AVS or Performer Series carb, 500-650 cfm (see pages 9-11), use bracket #8031 or #8036 for 1972-78. #3706: OEM 4-bbl. Edelbrock Performer Series #1400, 600 cfm (see pages 9-11), use bracket #8031 or #8036 for 1972-78. Installation Notes: Use adapter #8035 for clamp-on EGR valve. With carb #1400 & #3706, EGR spacer #1476 is required. Choke plate #8901 included with #2104. #3706 has no provision for exhaust heated chokes. Recommended intake gasket: GM #10159409. Manifold height: A-3.50°, B-4.60°, Carb pad height: 4.05° (see pages 81-82). Port exit dimensions: 1.14° x 1.88°. Camshaft Recommendations: #2102, #2103, #2208, #2209. See pages 125-126 for specifications.

\* Special order non-returnable product, please allow 4-6 weeks delivery.







Performer Air-Gap #26014 with EnduraShine Finish



2500 3000 3500 4000 4500 5000 5500 6000 6500 RPM



Performer RPM #71014 with EnduraShine Finish



Performer RPM Q-Jet #7104



Performer RPM Vortec #71164 with EnduraShine Finish



Performer RPM Marine Vortec #2516

# PERFORMER AIR-GAP (IDLE-5500 RPM)

Designed for 1955-86 262-400 c.i.d. small-block Chevys, the Performer Air-Gap features the air-gap design for the ultimate street performance in the idle to 5500 rpm range. This design features an open air space that separates the runners from the hot engine oil resulting in a cooler, denser charge for more power. High-velocity runners deliver excellent throttle response throughout the power band. The great looks of the Performer Air-Gap along with the solid idle to 5500 rpm performance makes this an ideal choice for street rods and street machines. Performer Air-Gap #2604 is for 1987-95 cast iron heads with canted center bolt holes. No provision for exhaust heated chokes or exhaust crossover. Fits spread-bore or square-bore carburetors. Will not fit under stock Corvette hood.

	Satin	Polished	Black	EnduraShine
Performer Air-Gap (non-EGR)	#2601	#26011	#26013	#26014
Performer Air-Gap for 1987-95 Cast Iron Heads (non-EGR) .				
· · · · · · · · · · · · · · · · · · ·	<b>.</b> .		,	

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 500-650 cfm (see pages 9-11), use bracket #8031 or #8036 for 1972-78. Installation Notes: Recommended intake gasket: Edelbrock #7201 (#2601); GM #10159409 (#2604). Manifold height: A-3.72", B-4.92" (.27" taller than #2101); Carb pad height: 4.32" (see pages 81-82). Port exit dimensions: 1.14" x 1.88". Camshaft Recommendations: Performer Plus #2102 and #2103. See page 125-126 for specifications.

### **PERFORMER RPM** (1500-6500 RPM)

Designed for 1955-86 262-400 c.i.d. Chevy V8's for maximum power and a broad torque curve for high-performance street/marine engines. Provides power like a single-plane and throttle response like a dual-plane. Has provisions to machine for an oil fill tube. No provisions for exhaust heated or stock-style choke. Accepts late-model water neck, air-conditioning, alternator and H.E.I. Will fit cast iron Chevrolet Bowtie heads, but will not fit 1987 and later cast iron heads. Will not fit under stock Corvette hood. Available with satin, polished, black powder coated or EnduraShine finish, see page 26.

#### Satin Polished Black EnduraShine Performer RPM (non-EGR) ... #7101..... #71011..... #71013....... #71014

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11), use bracket #8031 or #8036 for 1972-78. Installation Notes: Use #8504 Edelbrock bolt kit. Recommended intake gasket: Edelbrock #7201. Manifold height: A-4.20", B-5.25" (.70" taller than #2101); Carb pad height: 4.72" (see pages 81-82). Port exit dimensions: 1.16" x 1.92". Camshaft Recommendations: Performer RPM #7102, #2201 and #2204. See pages 125-126 for specifications.

# **PERFORMER RPM Q-JET** (1500-6500 RPM)

Designed for 1955-86 262-400 c.i.d. Chevy V8's for spread-bore (Q-Jet) or square-bore carbs. Delivers maximum power and a broad torque curve for high-performance street. Carb pad will accept square-bore carbs without adapters. #2504 Marine features brass lined front water crossover and brass flange inserts to cover the rear water openings. #2506 Marine intake fits 1987-95 262-400 c.i.d. Chevy. Performer RPM Q-Jet has same provisions as #7101. Will not fit under stock Corvette hood.

	Satin	Polished
Performer RPM Q-Jet (non-EGR)	#7104	#71041*
Performer RPM Q-Jet Marine Application (non-EGR)	#2504	N/A
Performer RPM Q-Jet Marine Application 1987-95 (non-EGR) -	#2506	N/A

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 13-15), use bracket #8031 or #8036 for 1972-78. #2504 and #2506 use #1409/#1410 Edelbrock carburetor. Installation Notes: Recommended intake gasket: Edelbrock #7201. Manifold height: A-4.20", B-5.25"; Carb pad height:

4.72" (see pages 81-82). Port exit dimensions: 1.16" x 1.92". Use rod #9172 for divorced choke with Q-Jet. Camshaft Recommendations: Performer RPM #7102, #2201 and #2204. See pages 125-126 for specifications.

# PERFORMER RPM VORTEC (1500-6500 RPM)

Based on the powerful Edelbrock #7101, this single four-barrel intake is designed for the street rod, marine and engine swap market utilizing 262-400 c.i.d. Chevy V8's with 1996 and later Vortec (L31) cast iron or Edelbrock E-Tec aluminum heads. #2516 Marine intake features brass lined front water crossover and brass flange inserts to cover the rear water openings. An external water bypass boss is machined into the front of the water crossover for use on 1996 and later Vortec production engines. Manifold #7116 accepts square-bore carbs only. For street and marine engines operating from idle-5500 rpm, see the Performer Vortec manifold on page 31 or Performer Vortec EPS on page 31. Will not fit under stock Corvette hood. Available with satin, black powder coated or EnduraShine finish, see page 26.

	Satin	Polished	Black	EnduraShine
Performer RPM Vortec (non-EGR)	#7116	#71161*	#71163	#71164
Performer RPM Vortec Marine Application (non-EGR)	<b>#2516</b>	N/A	N/A	N/A
Carburetor Recommendations: Edelbrock Thunder Series AVS or Performance	rmer Series	s carb, 650-8	00 cfm (s	ee pages 9-11),
use bracket #8032 for 1972-78. #2516 use #1409/#1410 Edelbrock carbure	etor. <b>Install</b>	lation Notes:	Recomm	nended intake
gasket: Edelbrock #7235 or GM #89017465. Manifold height: A-4.20", B-5	5.25"; Carb j	pad height: 4	.72" (see	pages 81-82).
Port exit is 2.05" tall with slanted side walls Stock brackets will require	modificatio	nn to fit the u	nright ma	anifold holt

qa Port ith slanted side walls. Stock brackets w guire modification to fit the holes. Use Edelbrock Vortec throttle bracket #8032, see page 20. Camshaft Recommendations: Performer RPM #7102, #2201 and #2204. See page 125-126 for specifications.

\* Special order non-returnable product, please allow 4-6 weeks delivery.

#### **EMISSIONS GUIDE** ● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





**MANIFOLDS** S/B CHEVY



RPM Air-Gap #75013



RPM Air-Gap #75014 with EnduraShine Finish



RPM Air-Gap Vortec #7516



Torker II #5001



C-26 #5425



C-26 #54254 with EnduraShine Finish

# **RPM AIR-GAP** (1500-6500 RPM) THE ORIGINAL... OUR PROVEN, RACE-WINNING DESIGN IN A DUAL-PLANE MANIFOLD

Designed for 1955-86 262-400 c.i.d. Chevrolet V8's, the award-winning RPM Air-Gap incorporates the same race-winning technology that's used on our Victor Series competition intakes. The air-gap design features an open air space that separates the runners from the hot engine oil resulting in a cooler, denser charge for more power. Includes rear water outlets, two distributor clamp locations and nitrous bosses. The heater outlet boss is angled for proper fit over the valve cover. The temp sensor boss clears all waternecks. Available with satin, polished, black powder coated or EnduraShine finish, see page 26. NOTE: For square-bore carburetors only. No provision for exhaust-heated chokes and no exhaust crossover. Not for 1987 and later cast iron heads and will not fit under stock Corvette hood. Will not fit L98 cylinder heads.

	Satin	Polished	Black	EnduraShine
RPM Air-Gap (non-EGR)	#7501	#75011	#75013	#75014
Carburetor Recommendations: Edelbrock Thunder Series AVS or Perfor		,		1 0
use bracket #2031 or #2036 for 1972-78 Installation Notes: Accents all 1	076 and 1	otor altornate	r and A/C	brackots for

8036 for 1972-78. **Installation Notes:** Accepts all 1976 and later alternator and A/C brackets fo the street. Use #8504 Edelbrock bolt kit. Recommended intake gasket: Edelbrock #7201. Manifold height: A-4.20", B-5.25" (same as #7101); Carb pad height: 4.72" (see pages 81-82). Port exit dimensions: 1.14" x 1.95". Camshaft Recommendations: Performer RPM #7102, #2201 and #2204. See pages 125-126 for specifications.

**RPM AIR-GAP VORTEC** (1500-6500 RPM) Based on the powerful Performer RPM Vortec #7116, this single four-barrel intake is designed for 262-400 c.i.d. Chevy V8's with 1996 and later Vortec (L31) cast iron or Edelbrock E-Tec aluminum heads. The air-gap design features an open air space that separates the runners from the hot engine oil resulting in a cooler, denser charge for more power. An external water bypass boss is machined into the front of the water crossover for use on 1996 and later Vortec production engines. Includes rear water outlets, nitrous bosses, a temp sensor boss that clears all waternecks, two distributor clamp locations and a heater outlet boss that's angled for proper fit over the valve cover. Accepts 1976 and later alternator and air-conditioning brackets for street installations. For square-bore carbs. No provision for exhaust-heated chokes and no exhaust crossover. Will not fit under stock Corvette hood. Available with satin, black powder coated or EnduraShine finish, see page 26.

	Satin	Polished	Black	EnduraShine
RPM Air-Gap Vortec (non-EGR)	#7516	#75161*	#75163	#75164

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11), use bracket #8032 for 1972-78. Installation Notes: Recommended intake gasket: Edelbrock #7235 or GM #89017465. Manifold height: A-4.20", B-5.25"; Carb pad height: 4.72" (see pages 81-82). Stock brackets will require modification to fit the upright manifold bolt holes. Use Edelbrock Vortec throttle bracket #8032, see page 27. Port exit is 2.05" tall with slanted side walls. Camshaft Recommendations: Performer RPM #7102, #2201 and #2204. See pages 125-126 for specifications.

### **TORKER II** (2500-6500 RPM)

Designed for 1955-86 high-performance street 262-400 c.i.d. small-block Chevys. Will fit Corvette and '87 and later stock heads. Accepts late-model water neck, air-conditioning, alternator and H.E.I. Will not fit '87 and later cast iron heads and will not cover port openings of Chevrolet Bowtie or LT1 heads. Not for heavy vehicles (trucks, vans etc.); use Performer EPS #2701.

	Satin	Polished
Torker II (non-EGR) •••	#5001	#50011
Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 600	-800 cfm (see pag	ies 9-11), use
bracket #9021 or #9026 for 1072 79 Installation Notes: Pasammandad intaka assket: Edalbra	ak #7201 Manifa	ld haight: A 2 52"

Car bracket **s:** Recommended intak B-4.63"; Carb pad height: 4.08" (see pages 81-82). Port exit dimensions: 1.09" x 1.73". Camshaft Recommendations: Torker Plus #5002. See page 126 for specifications.

### C-26 DUAL-QUAD (1500-5500 RPM)

For 1955-86 262-400 c.i.d. S/B Chevys, this dual-guad has a low profile for hood clearance on most vehicles. Air-conditioning bosses and front oil filler tube boss included. Stock alternator brackets do not fit. Carb center to carb center: 6-7/16". Accepts oil fill tube and breather #4803. Use with Performer-Plus cam #2103 for low-end torque or Torker-Plus cam/kit #5002 for top-end power. Available with satin, polished or EnduraShine finish, see page 26.

	Satin	Polished	EnduraShine
C-26 (non-EGR) ••	#5425	#54251*	#54254
Carburetor Recommendations: Edelbrock Thunder Series AVS #1803 and	l #1804, 500 cfm (s	see nages 9-11)	

Installation Notes: #5425: Recommended intake gasket: Edelbrock #7201. Manifold height: A-2.95", B-3.55"; Carb pad height: 3.25" (see pages 81-82). Port exit dimensions: 1.18" x 1.90". H.E.I. will fit.



S/B CHEVY **MANIFOLDS** 





C-26 Vortec #5426



RPM Air-Gap Dual-Quad #7525



RPM Air-Gap Dual-Quad #75251



For 262-400 c.i.d. Chevy V8's with 1996 and later Vortec (L31) cast iron or Edelbrock E-Tec aluminum heads. This dual-quad has a low profile for hood clearance on most vehicles. An external water bypass boss is machined into the front of the water crossover for use on 1996 and later Vortec production engines. Stock alternator brackets do not fit. Carb center to carb center: 6-7/16". Use with Performer-Plus cam #2103 for low-end torque or Torker-Plus cam/kit #5002 for top-end power. Available with satin or polished finish.

	Satin	Polished
C-26 Vortec (non-EGR) –	#5426	#54261*
	0.11	

Carburetor Recommendations: Edelbrock Thunder Series AVS #1803 and #1804, 500 cfm (see pages 9-11). Installation Notes: #5426: Recommended intake gasket: Edelbrock #7235. Manifold height: A-3.15", B-3.75"; Carb pad height: 3.45" (see pages 81-82). Port exit 2.05" tall with slanted side walls. H.E.I. will fit.

### RPM AIR-GAP DUAL-QUAD (1500-6500 RPM)

Designed for 1955-86 S/B Chevys, this intake stands 1-5/8" taller than the low-profile C-26 intake and offers performance improvements in the 1500-6500 rpm range. The large runners feature our unique Air-Gap<sup>®</sup> design that separates the runners from the hot engine valley for a cooler, denser charge. Also available as a complete carb and manifold kit, see page 140. Will not fit under stock Corvette hood. Available with satin aluminum, polished or EnduraShine finish, see page 26.

	Satin	Polished	EnduraShine
RPM Air-Gap Dual-Quad (non-EGR)	#7525	#75251*	#75254

Carburetor Recommendations: Edelbrock Thunder Series AVS #1803 and #1804, 500 cfm (see pages 9-11). Installation Notes: H.E.I. will not fit. Recommended intake gasket: Edelbrock #7201. Manifold height: A-4.57", B-5.20"; Carb pad height: 4.89" (see pages 81-82). Port exit dimensions: 1.16" x 1.92". Carb center-to-center distance: 6-7/16". Camshaft Recommendations: Performer RPM #7102, #2201 and #2204. See pages 125-126 for specifications.

> **Edelbrock** manifolds are manufactured in the USA for unsurpassed quality.





Designed for 262-400 c.i.d S/B Chevys with 1996 and later Vortec cast iron or Edelbrock E-Tec heads, this intake stands 1-5/8" taller than the low-profile C-26 dual-quad intake and offers performance improvements in the 1500-6500 rpm range. The larger runners feature our unique Air-Gap design that separates the runners from the hot engine valley for a cooler, denser charge. Also available as a complete carb and manifold kit, see page 140.

### RPM Air-Gap Dual-Quad Vortec (non-EGR) - .....

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 500 cfm (see pages 9-11). Installation Notes: H.E.I. will not fit. Recommended intake gasket: Edelbrock #7235. Manifold height: A-4.74", B-5.46"; Carb pad height: 5.10" (see pages 81-82). Port exit 2.05" tall with slanted side walls. Carb center-to-center distance: 6-7/16". Camshaft Recommendations: Performer RPM #7102, #2201 and #2204. See pages 125-126 for specifications.



RPM Air-Gap Dual-Quad Vortec #7526

Chevrolet C-357-B #5418



Chevrolet C-357-B #54191

**EMISSIONS GUIDE** 

### C-357-B TRIPLE-DEUCE (IDLE-5500 RPM)

Designed for 1955-86 262-400 c.i.d. small-block Chevys, this manifold has a balanced 180° firing order port runner arrangement. It contains an exhaust gas heat crossover and offers excellent performance potential. #5418/#5419 has machined front oil filler tube pad with boss. #5418 is machined for 3-bolt carburetors. Carb center-to-center; 5-1/2". Use with Performer-Plus camshaft and lifter kit #2103 for low-end torque or Torker-Plus cam/kit #5002 for top-end power. #5418 & #5419 accept Oil Fill Tube and Breather #4803.

	Satin	Polished
C-357-B for Edelbrock 94 3-Bolt Carbs (non-EGR) O	#5418	N/A
C-357-B for 4-Bolt Carbs (non-EGR)  C-357-B for 4-Bolt Carbs (non-EGR)		
Progressive Linkage Kit (for Edelbrock 94 carbs only)	#1033	N/A
Carburetor Recommendations: Rochester 2GC (small 1-7/16" bore) for #5419 ( Ede	brock 94 #1151 3-bolt (v	vith 1-1/4" bore)
for #5418.(1) Edelbrock 94 #1151 and (2) Edelbrock 94 #1152. (see pages 12). Install	ation Notes: H.E.I. will no	ot fit.
Recommended intake gasket: Edelbrock #7201. Manifold height: A-3.9", B-4.6" for #541	9; A-3.77", B-4.88" for #54	18. Carb pad

height: 4.25" (for #5419), 4.325" for #5418. (see pages 81-82). Port exit dimensions: 1.12" x 1.87".

\* Special order non-returnable product, please allow 4-6 weeks delivery.

# CARBURETORS MANIFOLDS GASKETS CYLINDER HEADS CAMS & VALVETRAIN POWER PACKAGES KITS SUPERCHARGERS Ξ IGNITION CRATE ENGINES WATER PUMPS **ENGINE DRESS-UP** NITROUS FUEL PUMPS SPORTSWEAR INDEX

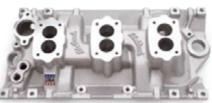
.#7526

### ● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





**MANIFOLDS** S/B CHEVY



C-357-B Vortec Intake Manifold #5417







Street Tunnel Ram #7110



Throttle Linkage Kit #7097



Pro-Flo XT #71373

### **C-357-B TRIPLE-DEUCE VORTEC** (1500-6500 RPM)

Designed for 262-400 c.i.d. small-block Chevys with 1996 and later Vortec (L31) cast iron heads or Edelbrock E-Tec aluminum heads. This manifold has a balanced 180° firing order port runner arrangement. It is machined for 3-bolt or 4-bolt carburetors. Carb center-to-center of 5-1/2". Use with Performer-Plus camshaft and lifter kit #2103 for low-end torque or upgrade to a Rollin' Thunder cam and lifter kit #22085 for improved torque, increased top-end horsepower and reduced friction for increased economy.

	Satin	Polished
C-357-B Vortec for Edelbrock 94 3-Bolt Carbs (non-EGR) -	#5414	N/A
C-357-B Vortec for 4-Bolt Carbs (non-EGR) -	#5417	#54171*

Carburetor Recommendations: Edelbrock 94 #1151 primary, #1152 secondary 3-bolt. Rochester 2GC (small 1-7/16" bore) for #5417

Installation Notes: H.E.I. will not fit. Recommended intake gasket: Edelbrock #7235. Manifold height: A-3.9", B-4.6". Carb pad height: 4.25". (see pages 81-82). Port exit dimensions: 1.12" x 1.87".

### RAM LOG INTAKE MANIFOLD

An exact reproduction of the original Edelbrock Ram Log manifold introduced in the late 1950's by Vic Sr. for 283-327 small-block Chevy. This manifold features large free-flowing straight runners for six, 3-bolt carburetors such as our Edelbrock 94 #1152. Oval carb opening measures 1.38" x 2.76". Includes machined oil fill tube provision and period correct casting features for the best vintage look and performance for your small-block Chevy street rod application. 94 Carburetor #1152, Linkage Kit #1031, 6x2 Fuel Log Kit #1287 and Oil Fill Tube and Breather #4803 available separately.

Ram Log Manifold for 283-327 Small-Block Chevy (non-EGR) ●●	#2150
Linkage Kit for Small-Block Chevy Ram Log Manifold	
Small-Block Chevy Six Carburetor Fuel Log Kit	#1287
Ram Log Complete Vintage Manifold and Carb Kit	

Carburetor Recommendations: Edelbrock 94 #1152 3-bolt.

Installation Notes: H.E.I. will not fit. Recommended intake gasket: Edelbrock #7201. Manifold height: A-5.90", B-5.90". Carb pad height: 5.90" (see pages 81-82). Port exit dimensions: 1.20" x 1.94".

### STREET TUNNEL RAM (3500-7500 RPM)

Designed for 302-327-350-400 c.i.d. small-block Chevy V8's operating below 7500 rpm where low-end torque is not a prime factor. Great for engines with slightly modified heads. Will not fit 1987 and later cast iron heads. Use with cam kit #5002 for low-end torque or cam kit #7102 for top-end power.

Satin	Polished
.#7110	#71101
	N/A
	N/A
	#7097
	#7071
	#6999
	.#7110 .#7067 .#7032

Carburetor Recommendations: Edelbrock Performer Series carb #1404, 500 cfm, Edelbrock Thunder Series AVS Series carb #1802, 500 cfm, (see pages 9-11) - for forward mount only. Holley #0-9776 (450 cfm) - for sideways mount only.

Installation Notes: Top has vacuum outlet for power brakes. Manifold will accept forward and sideways mounted carbs. Distance from carb center to carb center: 8.875". H.E.I. ignition will not clear manifold. Recommended intake gasket: Edelbrock #7201. Manifold height (top with bottom): A-9.00", B-9.60"; Carb pad height: 9.30" (see pages 81-82). Port exit dimensions: 1.12" x 2.12".

### **PRO-FLO XT EFI** (1500-7000 RPM)

Pro-Flo XT intake manifolds are engineered with a large plenum and long tapered runners to deliver maximum horsepower and broad torque band throughout the rpm range. Choose satin aluminum or black powder coated finish for 1957-86 S/B Chevy or S/B Chevy with E-Tec/Vortec heads.

	Satin	Polished	Black
Pro-Flo XT (1986 and earlier)	#7137	#71371*	#71373
Pro-Flo XT Vortec 🔴	#7138	#71381*	#71383
Fuel Rail Kit for S/B Chevy (Compatible with Standard or Picc	o injectors)		#3627

Throttle Body Recommendations: Edelbrock #3869 or #38693. Water Outlet: Due to the limited clearance below the throttle body flange, a low profile thermostat housing must be used such as GM #12342024 (chrome) or Trans-Dapt #9929. Installation Notes: Recommended gasket: Edelbrock #7201, use Edelbrock #7235 for #7138, #71381 & #71383. Manifold Dimensions: #7137 A-9.00", B-8.20", C-14.80". #7138 A-9.20", B-8.40", C-14.80" (see pages 81-82).



S/B CHEVY STREET AND RACE **MANIFOLDS** 

Performer T.B.I. (EGR) -.....





Performer T.B.I. EGR #3704



Victor Jr. Sportsman 2V #2901









Bowtie II Victor Jr. #2972

Edelbrock manifolds are manufactured in the USA for unsurpassed quality.



### PERFORMER T.B.I. (IDLE-5500 RPM)

Designed for 1987-95 305/350 c.i.d. 5.0/5.7L Chevy throttle body injected (T.B.I.) engines. Accepts all OEM equipment and small-bore (1-11/16") throttle body injectors only. Computer chip is supplied free of charge with proof of purchase of manifold, cam and heads. Will not fit Caprice or Buick and Cadillac "B" bodies.

Satin	Polished
#3704	#37041*

Injector Recommendations: Use stock Throttle Body Injection unit. Installation Notes: Recommended intake gasket: GM #10159409. Manifold height: A-3.70", B-5.10"; TBI pad height: 4.40", .250" taller than stock (see pages 81-82). Port exit dimensions: 1.13" x 1.87". Camshaft Recommendations: Performer Plus #3702. See page 125-126 for specifications.

### VICTOR JR. SPORTSMAN 2V 23° (3500-7000 RPM)

The Victor Jr. Sportsman 2V manifold #2901 is a dedicated design for the 2V racer and provides outstanding performance from 3500 to 7000 rpm. The runners are sized especially for 2V racing engines for the ultimate combination of torgue and horsepower with better fuel distribution. An extra tall carburetor pad eliminates the need for spacers, and rear water outlets allow for a four corner coolant flow path if desired. It features dual distributor clamp locations, and port exits are sized to match cast iron Chevrolet Bowtie heads. The Victor Jr. Sportsman 2V #2912 for Vortec heads has all the features of #2901 for the racer using the popular GM (Vortec L31) cast iron cylinder heads. Both manifolds accept standard restrictor plates and carb adapters.

Victor Jr. Sportsman 2V 🗧	#2901
Victor Jr. Sportsman 2V for Vortec Heads 🔴	
Replacement Carb Base Gaskets for Victor Jr. Sportsman 2V (6 gaskets)	
Carburetor Recommendations: Holley #0-4412 (500 cfm). Installation Notes: Recommended intake gasket:	Edelbrock

#7217 or Fel-Pro #1206 for #2901: for #2912 use Edelbrock #7235 or GM #89017465. See pages 81-82 for manifold reference dimensions.

### VICTOR JR. 23° (3500-8000 RPM)

These versatile manifolds are excellent for many applications from drag to circle track racing. They provide maximum performance for engines with standard port location, iron and aluminum cylinder heads. The low-profile of the #2975 works well in applications with minimal hood clearance and where 1" or 2" spacers can be used for performance tuning. When carb spacers are not allowed, the #2999 should be used. #72975 features a pre-assembled ready to bolt-on direct port nitrous system out-of-the-box, see page 27. The Victor Jr. Port Matched manifold has CNC-blended port exits that match any competition head using Fel-Pro gasket #1206.

	Satin	Polished	EnduraShine
Victor Jr.	#2975	#29751*	#29754
Victor Jr. with Pre-Assembled Direct Port Nitrous System	#72975	N/A	N/A
Victor Jr. Port Matched			
Victor Jr. Tall (1" taller)	#2999	#29991*	N/A

Installation Notes: Recommended intake gasket: Edelbrock #7201 or Fel-Pro #1206. See pages 81-82 for manifold reference dimensions.

### BOWTIE II VICTOR JR. 23° (3500-8000 RPM)

Bowtie II intakes provide maximum performance for engines using unported Chevrolet Bowtie cast iron heads #14011058, #14011034 and #10134392. The intake manifold port exits match up to these heads with little or no matching required. This is ideal for classes where rules restrict the porting of intake manifolds to match cylinder heads. The #2972 can be tuned for greater performance gains when used with 1" or 2" carb spacers.

Bowtie II Victor Jr. .#2972 Installation Notes: Recommended intake gasket: Edelbrock #7217. See pages 81-82 for manifold reference dimensions.

### MATCHING EDELBROCK PARTS FOR S/B CHEVY

	Cam Gear Drive	Page No. 91 131 130 123-124 123-124 
--	----------------	--

\* Special order non-returnable product, please allow 4-6 weeks delivery.

### **EMISSIONS GUIDE** 🗢 50-STATE LEGAL RACING ONLY 🔍 PRE-POLLUTION CONTROLLED VEHICLES 🗨 STOCK REPLACEMENT 💛 ENGINE SWAP

PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





MANIFOLOS S/B CHEVY RACE



Super Victor #2925







Super Victor II Manifold #2892

Victor E #2978







**SUPER VICTOR 23°** (3500-8000 RPM) Designed for heads with a standard port location, the runners match "flat floor" entry 23° heads. Carb pad height is 5-1/2" (from end seals) and overall, the #2925 is about one-inch taller than our Victor Jr. intake #2975. Runners have a 2.80 square-inch cross-section. #72925 features a pre-assembled ready to bolt-on direct port nitrous system out-of-the-box, see page 27. Super Victor CNC #2825 is CNC machined in all critical areas, plenum chamber, port exits, divider walls and runner roofs for optimum performance and out-of-the-box convenience. For standard displacement engine builds.

	Satin	Polished	EnduraShine
Super Victor for 23° Heads 🔴	#2925	#29251*	#29254
Super Victor with Pre-Assembled Direct Port Nitrous System •.	#72925	N/A	N/A
Super Victor CNC	#2825	#28251*	N/A

Carburetor Recommendations: Use appropriate standard flange square-bore racing carb. Installation Notes: Recommended intake gasket: Edelbrock #7201 For #2925/#29254 and Fel-Pro #1206 for #2825. See pages 81-82 for manifold reference dimensions.

### SUPER VICTOR 23° RAISED PORT (3500-8000 RPM)

This manifold provides the latest racing technology for groups like the NASCAR Touring and Hooters Classes. Runners have a 2.80 square-inch cross-section. Compatible with raised-port heads such as Pontiac #10045434/#10033867 and Chevrolet heads #10051101 and #25534351.

	Satin	Polished
Super Victor for Raised Port 23° Heads  —	#2926 .	#29261*

Installation Notes: Recommended intake gasket: Fel-Pro #1263. See pages 81-82 for manifold reference dimensions.

### SUPER VICTOR 4500 23° (3500-8000 RPM)

Designed for small-block Chevys with 4500 Series carburetors and 23° heads, the Super Victor #2970 is for standard port locations and #2971 is for raised port heads. They have a large runner cross-sectional area (3.2 square inches) and a highly efficient cloverleaf plenum design. In dyno tests on a 358-inch small-block, #2970 made 10 horsepower more than the best competitor's manifold!

	Satin	Polished
Super Victor 4500 for 23° Heads	#2970	#29701*
Super Victor 4500 for Raised Port 23° Heads ●	#2971	N/A

Installation Notes: Recommended intake gasket: Edelbrock #7217, Fel-Pro #1206 or larger (for #2970) and #1263 (for #2971). See pages 81-82 for manifold reference dimensions.

### SUPER VICTOR II (4000-8000 RPM)

This small-block Chevy manifold is designed to work with modern high flowing 23° heads on large cubic inch applications. The runner area at the plenum is 25% larger than our Super Victor #2925, and the port exits are machine-matched for use with a Fel-Pro #1206 intake gasket. Out-of-the-box modern casting techniques create smooth, thin and extended divider walls for "out-of-the-box" performance. This intake is machined for 4150 style carburetors. Can be port matched up to #1207 (1.38" x 2.28").

.#2892

Super Victor II Small-Block Chevy

Installation Notes: Minimum recommended intake gasket Edelbrock #7217. Manifold Ht: 6.56" (A & B). Port exit dimensions: 1.28" x 2.19". See pages 81-82 for manifold reference dimensions.

### VICTOR E 23° (4500-8500 RPM)

Ideal for high-rpm drag race applications, the Victor E has a larger and deeper plenum than the #2975. It provides maximum power in the higher rpm range for engines with standard port location iron and aluminum heads. Runners have a tapered cross-section, and plenty of material at the manifold port exit allows port matching to the small port heads used in NHRA Super Stock classes. 1" or 2" spacers can be used for performance tuning. The large plenum and runner volume of this manifold is also ideal for alcohol-fueled applications.

Victor E 🔴	#2978
Victor E EFI 🛑	#29785
Victor E EFI Fuel Rail Kit (Compatible with Standard or Pico injectors)	
Installation Nation Decommonded inteles acalety Edulates & Fall as Fall as \$1205 #1205	

Installation Notes: Recommended intake gasket: Edelbrock #7201 or Fel-Pro #1205, #1206. See pages 81-82 for manifold reference dimensions.







MANIFOLDS

GASKETS



Victor Ram #7070 with Top #7073

### VICTOR RAM 23° (6500-10,000 RPM)

A tunnel ram manifold for the control of high velocity mixture flow, especially above 8500 rpm. Suited to drag race engines operating at 6500-10,000 rpm and race boat engines above 7000 rpm. Does not fit raised port cylinder heads or 1987 and later cast iron heads.

	Satin	Polished
Victor Ram (base only)	#7070	#70701*
Victor Ram - 2 Standard-Flange, Sideways (top only)		
Throttle Linkage		
Top Gasket (included with top)		

Carburetor Recommendations: Use appropriate racing carburetors. Installation Notes: Distance from carburetor center to carburetor center: 8.88". Manifold top with bottom height: 9.25". H.E.I. ignition will not clear manifold. See pages 81-82 for manifold reference dimensions. Recommended intake gasket: Fel-Pro #1206.

max high-end horsepower in engines operating from 5000 to 8500 rpm with GM or Edelbrock 18° heads. Features 1/2" female pipe bosses over rear water outlets to allow for customization of cooling system and dual distributor clamp locations for ease of timing adjustment. Relief for center water outlets included.

Victor 18° 3.2 
.....#2959 Water By-Pass Kit......#8095 Installation Notes: Recommended intake gasket: Fel-Pro #1282. See pages 81-82 for manifold reference dimensions.

### VICTOR 18° ONE-PIECE DESIGN (5000-8500 RPM) The Victor 18° #2959 features intake runners with a large cross-section area of 3.2 square-inches for



Victor 18° #2959



Edelbrock manifolds are manufactured in the USA for unsurpassed quality.





Victor Glidden 18° #2859



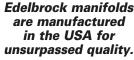
Victor SB2 Spider #2883



Victor Glidden Spider #2858

**EMISSIONS GUIDE** 







### Water By-Pass Kit #8095

### **VICTOR 15°-18° CHEVY** (5000-8500 RPM)

Victor Glidden #2859 is for all-out nitrous-assisted drag race applications. Designed with noted drag racer Billy Glidden, it features intake runners with a large cross-section area of 3.2 square-inches for maximum high-end horsepower in engines operating from 5000 to 8500 rpm with GM or Edelbrock 18° heads. Carb mount flange and plenum are machined for 4500 Series carburetors and require port matching and blending prior to use.

Victor Glidden (for 15° and 18° Chevy with 4500 Series carburetor) Installation Notes: Recommended intake gasket: Edelbrock #7218 or Fel-Pro #1282. See pages 81-82 for manifold reference dimensions.

### **VICTOR SB2 DOMINATOR SPIDER** (5000-8500 RPM)

Victor SB2 #2883 and #2884 unleash the true potential of SB2 cylinder heads. #2884 is based off a Keith Dorton modified manifold #2866, which gained 60 HP over the 4150 version. #2883 is slightly significantly smaller with material added for maximum porting options. These manifolds can be used with Edelbrock SB2 valley plate #2853 which has integrated water passages for optimal water distribution management.

Victor SB2 Spider with Dominator flange (small-port)	#2883
Victor SB2 Spider with Dominator flange Large Port	
Victor SB2 Valley Plate	
•	

Installation Notes: Recommended intake gasket: Fel-Pro #1237-3 (spider), #1242 (base). See pages 81-82 for manifold reference dimensions.

### **VICTOR GLIDDEN 15°-18° SPIDER** (5000-8500 RPM)

Intended for 375 c.i. and up high output drag race engines, this manifold was developed in conjunction with noted drag racer Billy Glidden and is specifically designed to complement the flow characteristics of fully ported 18° and 15° cylinder heads. It features a 4500 series carb flange, and the dividers are pulled back to increase plenum size and shorten the runners for improved high rpm performance. The runners are wider at the plenum, producing approximately 3.6 square inches area at the opening.

Victor Glidden Spider-Type Manifold (for 15° and 18° heads)	#2858
Victor 18° Base (base of two-piece manifold) ●	

Installation Notes: Must be used with Edelbrock base plate #2992. Recommended intake gasket: Edelbrock #7218 or Fel-Pro #1282 (spider and manifold), #1254 (base). See pages 81-82 for manifold reference dimensions.

\*Special order non-returnable product, please allow 4-6 weeks delivery.

🗢 50-STATE LEGAL 🗢 RACING ONLY 🔵 PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT 🔶 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.







Two-piece Manifold #28468







Victor E EFI Fuel Rail Kit #3630



Super Victor Vortec #2913



Super Victor Vortec Bowtie #2814

# **VICTOR TWO-PIECE DESIGN** (5000-8500 RPM) The Victor Two-Piece manifolds were developed to simplify CNC manifold porting. They are supplied

in right and left halves that can be machined and then assembled with the supplied bolts and o-ring. Victor Two-Piece manifolds are available for various applications from standard 9" deck 18° cylinder heads to 9.3" deck Clements/Dart 13° cylinder heads as well as SB2 and ROX engines.

Applications	Bore Center	Flange Thickness	Maximum Deck Height	Emissions Code	Valley Plate Part No.	Manifold Part No.
Conventional 18° Cylinder Heads	4.4"	Standard	9.000"	•	#2855	#2846
Brodix, All Pro & Dart (13° hi-port designs)	4.4"	0.747"	9.080"	•	#2855	#2844
Brodix 13°	4.5"	Standard	9.080"	•	#2855	#2840
Conventional 18° cylinder heads, Brodix, All Pro & Dart	4.4"	0.989"	9.300"	•	#2856	#28468
Brodix 13°	4.5"	0.990"	9.300"	•	#2856	#28408
Brodix 10°	4.5"	Standard	9.080"	•	#2855	#2845
Brodix 10°	4.5"	0.990"	9.500"	•	#2856	#28458
SB2	4.4"	Standard	9.080"	•	#2853	#2847
ROX	4.5"	Standard	9.080"	•	#2851	#2848

Installation Notes: Conventional 18° applications will require additional machining of manifold and valley plate for desired clearance when using valley plate #2855. Valley plate #2992 can also be used when less machining is desired. When using thick flange manifolds, machining of backside of flange is recommended for weight reduction.

VICTOR E-TEC EFI (2500-8000 RPM) The 29145 is a Vortec/E-Tec version of our popular Victor E 23° EFI manifold and is intended for EFI applications like our Pro-Flo 3 EFI system. This manifold features a similar deep plenum and tapered cross-sections like the Victor E 23° and is compatible with standard, square-bore, throttle bodies. This manifold is one inch shorter than the existing Super Victor E-Tec EFI #29135. It also has provisions for water bypass so it can be used on Vortec engine blocks and accepts OEM alternator brackets.

Victor E-Tec EFI 🔵	#29145
Victor E EFI Fuel Rail Kit (Compatible with Standard or Pico injectors)	#3630
Installation Notes: Recommended intake gasket: Edelbrock #7235 or GM #89017465.	
See pages 81-82 for manifold reference dimensions.	

### **SUPER VICTOR VORTEC** (4000-8000 RPM) Designed for racers using Vortec cast iron or Edelbrock E-Tec aluminum cylinder heads, this manifold

offers the same awesome top-end horsepower, throttle response and advanced design features as Super Victor #2925. Designed specifically to enhance the performance of the Vortec cylinder heads (also known as L31), the #2913 is the most powerful intake available for these Chevy production heads. Runners have a 2.60 square-inch cross-section.

	Satin	Polished
Super Victor for E-Tec/Vortec Heads	#2913	#29131*
Super Victor EFI for E-Tec/Vortec Heads 🗕		
Super Victor EFI Fuel Rail Kit (compatible with standard injectors)	#3631	N/A
Installation Notes: Recommended intake gasket: Edelbrock #7235 or GM #89017465.		

See pages 81-82 for manifold reference dimensions.

# **SUPER VICTOR VORTEC BOWTIE** (4000-8000 RPM) Designed specifically for use with GM cast-iron Vortec Bowtie cylinder heads #25534351 (185cc) and

#25534371 (215cc). It features raised runners that closely match the port shape and location of these heads, and is the best choice for racing classes that prohibit modification to the manifold. It features the original 6-bolt pattern and 7/8" inch of additional carb pad height (compared to previous raised-runner manifolds such as #2926).

### Super Victor Vortec Bowtie 🗢 .....#2814

Installation Notes: Recommended intake gasket: Edelbrock #7206, #7207, (see page 85-86 for gasket specs). See pages 81-82 for manifold reference dimensions.





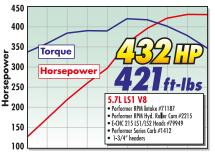
LT1/LT4 AND LS **MANIFOLDS** 







Performer RPM LS1 Manifold and Timing Control Module #7118



2000 2500 3000 3500 4000 4500 5000 5500 6000 6500 **RPM** 



LS Timing Control Module #91238



RPM Air-Gap Dual-Quad Kit #7518

**EMISSIONS GUIDE** 

### CHEVROLET LT1 AND LT4 V8 RPM AIR-GAP (1500-6500 RPM)

Utilizing the proven short runner tunnel-ram style, both of these manifolds provide the next step up in performance for LT1 and LT4 owners. Our patented Air-Gap design delivers a cooler and denser air stream for maximum power output. These intake manifolds are designed to work with either a 52mm throttle body or 58mm throttle body. They also accept early and late OEM LT1 throttle bodies and fuel rails. #7107 is designed to match #61905/#61919 LT1 cylinder heads, and #7109 is designed for #61929/#61939 LT4 RPM cylinder heads. Both will also work with OEM LT1 and LT4 heads with minor head port matching.

RPM Air-Gap for LT1 (with satin finish)	#7107
RPM Air-Gap for LT4 (with red powder coating)	#7109

Installation Notes: Recommended intake gasket: LT1: Edelbrock #7243 or GM #12524653, LT4: Edelbrock #7244 or GM #12367777. Manifold height: A-6.00", B-6.00" (see pages 81-82 for reference dimensions). LT1 port exit dimensions: A-2.06" x B-1.15", LT4 port exit dimensions: A-2.12" x 1.20".

### CHEVROLET LS1 V8 PERFORMER RPM LS1 (1500-6500 RPM)

This powerful manifold is designed for the popular Chevrolet LS1 (5.7L) small-block V8 originally used in 1997 and later Corvettes and 1998-02 Camaros and Firebirds. It also fits the Corvette LS6 engine and any other Gen III engine including the LM7 (5.3L), LR4 (4.8L), and LQ4 (6.0L). It allows the use of a carburetor on these originally computer-controlled engines, offering maximum power and a broad torque curve from 1500 to 6500 rpm. The Performer RPM LS1 is available with an optional wiring harness and electronic Timing Control Module made by MSD<sup>®</sup>; this ignition module is for LS1 (24x) ignitions only and works with 0E sensors to fire the Coil-on-Plug ignition system and offers a choice of six timing curves. A special throttle and trans bracket that works with 700R4, 2004-R and Turbo 350 transmissions is included, making the LS1 engine an easy retro-fit into any muscle car, street rod or marine application.

	Satin	Polished
Performer RPM LS1 Manifold & Timing Control Module (non-EGR)	#7118 (A)	#71181*
Performer RPM LS1/LS2 Manifold Only (non-EGR) –	#71187	#711871*
LS1 (24x) Timing Control Module	<b>#91238</b> (A)	

**Carburetor Recommendations for the Performer RPM LS1:** Edelbrock Thunder Series AVS or Performer Series carb, 600-800 cfm (see pages 9-11). **Installation Notes:** Uses LS1/LS6 style individual port o-ring seals or Edelbrock #7386. Crankshaft sleeve #HP3795 and Flexplate #HP4004 is recommended when using a TH350, TH400 or 700R4 on a LS1; these items are available through Hughes Performance retailers or you can call Hughes at 800-274-RACE. Manifold height: A-4.50", B-5.40"; Carb pad height: 4.95" (see pages 81-82). Port exit dimensions: .98" x 2.72". **Note (A):** LS1 Timing Control Module #91238 works on LS1 24x reluctor wheel (crank trigger) applications only; LS2 applications with 58x reluctor (crank trigger) requires MSD #6012 ignition controller. LS1 (24x) applications can be recognized by the rear mounted cam position sensor which is black in color, while LS2 (58x) cam sensor is mounted in the timing cover and is gray in color.

### RPM AIR-GAP DUAL-QUAD LS1 (1500-6500 RPM)

Get late-model muscle of the popular Gen III and the classic look of dual-quad carbs. Designed for LS1, LS6, LM7 (5.3L), LR4 (4.8L), and LQ4 (6.0L) engines, the RPM Air-Gap LS1 Dual-Quad delivers outstanding performance from 1500 to 6500 rpm. Included with the #7518/#75184 is an electronic timing module that picks up MAP, crank position, and cam position in order to drive the stock LS1 Coil-on-Plug ignition system. The #75187 (manifold only) can be used on LS2 applications when matched with MSD's #6012 LS2 ignition controller (available through MSD Performance). Also available, complete carb and manifold kits on page 140. Carb center-to-center measurement is 6-7/16".

RPM Air-Gap Dual-Quad Kit w/Timing Control Module for LS1 (no	on-EGR) <del>—</del> <b>#7518</b>
RPM Air-Gap Dual-Quad LS1/LS2 Manifold Only (no electronics)	<b>.</b> # <b>75187</b> (A)
RPM Air-Gap Dual-Quad Kit with EnduraShine Finish for LS1 (not	n-EGR) –# <b>75184</b>
LS1 (24x) Timing Control Module	

*Carburetor Recommendations:* Edelbrock Thunder Series AVS or Performer Series carb, 500 cfm (see pages 9-11). *Installation Notes:* Uses LS1/LS6 style individual port o-ring seals or Edelbrock #7386. Crankshaft sleeve #HP3795 and Flexplate #HP4004 is recommended when using a TH350, TH400 or 700R4 on a LS1; these items are available through Hughes Performance retailers or you can call Hughes at 800-274-RACE. *Manifold height:* A-5.05", B-5.64"; Carb pad height: 5.35" (see pages 81-82). Port exit dimensions: .96" x 2.72".

**Note (A):** LS1 Timing Control Module #91238 works on LS1 24x reluctor wheel (crank trigger) applications only; LS2 applications with 58x reluctor (crank trigger) requires MSD #6012 ignition controller. LS1 (24x) applications can be recognized by the rear mounted cam position sensor which is black in color, while LS2 (58x) cam sensor is mounted in the timing cover and is gray in color.

\*Special order non-returnable product, please allow 4-6 weeks delivery.

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





**MANIFOLDS** CHEVY LS



Pro-Flo XT LS1 #7139

### PRO-FLO XT LS EFI (1500-7000 RPM)

The Pro-Flo XT LS1 EFI manifold is engineered with a large plenum and tapered runners to deliver maximum horsepower and broad torque band throughout the rpm range (1500-7000 rpm). Features a 90mm throttle bore opening and 2.75" port exit height. This manifold produced 30 more horsepower over a stock LS6 manifold at 6500 rpm. #7139 Accepts Pro-Flo XT throttle body #3869 or adapter #2737 and standard LS1 throttle bodies. #7140 (LS2) accepts GM 0EM 90mm or Edelbrock #3869 throttle bodies. Compatible with LS1 Fuel Rail Kit #3629 (sold separately), which features -6 AN inlet and outlet.

Catin

Diade

	Jaun	DIACK
Pro-Flo XT LS1 Series Gen III Manifold	#7139	#71393
	#7140	
Fuel Rail Kit for Pro-Flo XT LS Series Chevy	(compatible with Standard or Pico injectors)	.#3629

Throttle Body Recommendations: Edelbrock #3869 or #38693. Installation Notes: Recommended gasket: Uses LS1/LS6 style individual port O-ring seals or Edelbrock #7386. **#7139 Manifold Dimensions:** A-10.20<sup>°</sup>, B-10.00<sup>°</sup>, C-16.90<sup>°</sup>, D-3.2<sup>°</sup>, E-15<sup>°</sup>. **#7140 Manifold Dimensions:** A-9.70<sup>°</sup>, B-10.00<sup>°</sup>, C-16.90<sup>°</sup>, D-3.1<sup>°</sup>, E-15<sup>°</sup>. See pages 81-82 for manifold reference dimensions.

### VICTOR JR. LS1 (3500-7500 RPM) FOR CHEVROLET LS1 V8 CARBURETED APPLICATIONS

This compact single plane intake is capable of supporting up to 600 hp. The Victor Jr. LS1 accepts a square bore carburetor and includes an electronic timing module that picks up MAP, crank position, and cam position in order to drive the stock LS1 Coil-on-Plug ignition system. The module offers a choice of 6 built-in timing curves, each tailored for engine displacement, cam profiles, and fuel grades. The #29087 (manifold only) can be used on LS2 applications when matched with MSD's #6012 LS2 ignition controller (available through MSD® Performance). Includes a throttle bracket designed to work with 700-R4, 200-4R and Turbo 350 transmissions. **Most applications will require hood modification**.

Victor Jr. LS1 Carbureted Intake Manifold with Timing Control Module	<b>#2908</b> (A)
Victor Jr. LS1/LS2 Carbureted Intake Manifold Only 🔴	#29087
Victor Jr. LS1/LS2 Competition EFI Intake Manifold Only	
Victor Jr. LS1/LS2 Competition EFI Intake Manifold and Fuel Rail Kit	#29086
LS1 (24x) Timing Control Module	
Victor Jr. LS1 EFI Fuel Rail Kit (standard injectors with stands)	

Installation Notes: Uses LS1/LS6 style individual port o-ring seals or Edelbrock #7386. Crankshaft sleeve #HP3795 and Flexplate #HP4004 is recommended when using a TH350, TH400 or 700R4 on a LS1; these items are available through Hughes Performance retailers or you can call Hughes at 800-274-RACE. See pages 81-82 for reference dimensions. Manifold height: A-4.95", B-4.95"; Carb pad height: 4.95" (see pages 81-82). Port exit dimensions: .98" x 2.74". See page 173 for EFI elbow applications.

**Note (A):** LS1 Timing Control Module #91238 works on LS1 24x reluctor wheel (crank trigger) applications only; LS2 applications with 58x reluctor (crank trigger) requires MSD #6012 ignition controller. LS1 (24x) applications can be recognized by the rear mounted cam position sensor which is black in color, while LS2 (58x) cam sensor is mounted in the timing cover and is gray in color.

### **SUPER VICTOR LS1** (3500-8000 RPM) CARBURETED OR COMPETITION EFI FOR GM GEN III

Offering greater air flow potential for even bigger power gains, this manifold has been accepted by NASCAR for use in the Grand National West/Grand National East series. The carb mount pad is 1.12" taller than the Victor Jr. LS1, and the port exits have been increased to 1.08" x 2.74". Edelbrock offers the optional LS1 Timing Control Module #91238 to drive the stock LS1 Coil-on-Plug ignition system. LS2 applications require MSD's #6012 LS2 ignition controller (available through MSD Performance). Super Victor EFI LS1/LS2 manifold #28095 is for high-output competition EFI systems and features machined injector bosses. It's compatible with either our #3878 4V throttle body series or any of our square-bore EFI elbows, see page 173.

Super Victor LS1/LS2 Manifold (for use with carburetor)	#28097
Super Victor LS1/LS2 EFI Manifold	
LS1 (24x) Timing Control Module	
Victor Jr. LS1 EFI Fuel Rail Kit (standard injectors with stands)	

Installation Notes: #28097 uses Fel-Pro #1312-3, and #28095 uses LS1/LS6 style individual port o-ring seals or Edelbrock #7386. Crankshaft sleeve #HP3795 and Flexplate #HP4004 is recommended when using a TH350, TH400 or 700R4 on a LS1; items are available through Hughes Performance retailers or call Hughes at 800-274-RACE. See pages 81-82 for reference dimensions. Manifold height: A-6.07", B-6.07"; Carb pad height: 6.07" (see pages 81-82). Port exit dimensions: 1.08" x 2.74".

**Note (A):** LS1 Timing Control Module #91238 works on LS1 24x reluctor wheel (crank trigger) applications only; LS2 applications with 58x reluctor (crank trigger) requires MSD #6012 ignition controller. LS1 (24x) applications can be recognized by the rear mounted cam position sensor which is black in color, while LS2 (58x) cam sensor is mounted in the timing cover and is gray in color.





Victor Jr. LS1 #29086



Super Victor LS1/LS2 #28097



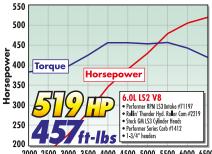


CHEVY LS MANIFOLDS





Performer RPM LS3 #71197



2000 2500 3000 3500 4000 4500 5000 5500 6000 6500 RPM



Super Victor LS3 #2821



### PERFORMER RPM LS3 (1500-6500 RPM)

Designed for Gen IV engines with LS3, L92 and L76 rectangular port cylinder heads. The Performer RPM LS3 is ideal for anybody looking to build a carbureted LS3 engine with an operating range between 1,500 - 6,500 rpm. It allows the use of a carburetor on these originally computer-controlled engines, offering maximum power and a broad torque curve. It features a high-rise dual-plane design combined with a plenum that has been optimized for square-bore carburetors. Our advanced casting techniques allowed us to create a lightweight casting that weighs only 14 lbs.

Performer RPM LS3 includes a provision for mounting an MSD Ignition Timing Control Module #6012, including passages for routing the coil wire harness underneath the plenum, for a clean look. A special throttle and trans bracket that works with 700R4, 200-4R and Turbo 350 transmissions is also included, making this an easy retro-fit into any muscle car, street rod or marine application. #71196 includes MSD Ignition Timing Control Module #6012.

Performer RPM LS3 Intake Manifold —		#71197
Performer RPM LS3 Intake Manifold w/1	iming Control Module	<b>•#71196</b>

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series (600-800 cfm) Carburetor. Installation Notes: Uses LS3/ L92/L76 style individual port o-ring seals GM PN19256623. Manifold height: A-4.66", B-5.56"; Carb pad height: 5.11"; CA-3°. Carb height (CH) for this manifold is measured from the valley cover flange to the carb pad. Port exit dimensions: 1.16" x 2.40".

### SUPER VICTOR LS3 (3500-7500 RPM) FOR LS GEN IV WITH LS3 CYLINDER HEADS

Designed for Gen IV LS engines equipped with L3, L92 and L76 cylinder heads, these Super Victor intake manifolds are ideal for anyone building a 700+ hp carbureted or EFI large displacement racing engine operating between 3,500 - 7,500 rpm.

These new Super Victor intake manifolds are designed with 24% larger runners than our Victor Jr. #28457 along with a larger 4500 style plenum. The large plenum makes these intake manifolds ideal for nitrous and forced induction applications. They also feature tapered runners for increased flow at high rpm.

Available with a 4150 or 4500 series carburetor flange. The Super Victor 4500 series manifolds can accommodate bores up 2.25". Super Victor #28215 and #28265 include machined fuel injector bosses. A carburetor mounted style throttle bracket is recommended.

Super Victor LS3 Carbureted Manifold for 4500 Series Carbs	#2821
Super Victor LS3 EFI Manifold for 4500 Style Throttle Bodies	
Super Victor LS3 Carbureted Manifold for 4150 Series Carbs	#2826
Super Victor LS3 EFI Manifold for 4150 Style Throttle Bodies	
Super Victor LS3 EFI Fuel Rail Kit (Standard injectors, -8 AN e	nds) <b>#3655</b>

Carburetor Recommendations: Use appropriate 4150/4500 Series racing carburetor.

Throttle Body Recommendations: Edelbrock #38783 or #38883. Fuel Rail Recommendations: Use Edelbrock fuel rail kit #3655. Installation Notes: Uses LS3/L76/LS92 style individual port o-ring seals GM PN19256623. Manifold height: A-7.67", B-7.67"; Carb pad height: 7.67". Carb height (CH) for this manifold is measured from the valley cover flange to the carb pad. Port exit dimensions machine matched: 1.27" x 2.58".

600

550

500

450

400

350

300

3500

Torque

4000

4500

RPM

### CROSS-RAM LS3 (1500-7000 RPM) 650

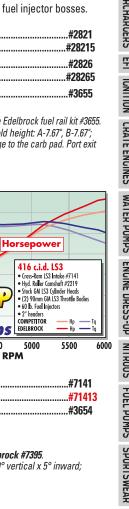
Designed for Gen IV engines with LS3, L92 and L76 rectangular port cylinder heads. The Cross-Ram LS3 is ideal for anybody looking to combine great looks and outstanding performance between 1,500 - 7,000 rpm. Horsepower The unique dual-plenum design features 13" long runners with flanges that will accept two. 90mm GM LS3 throttle bodies. The unique cross-ram dualplenum design is ideal for twin turbo applications. When matched with high flowing air filters and inlet tubes, the dual-plenum system gives neck-snapping performance with plenty of options for engine builders and tuners. Dyno testing resulted with gains of 27 horsepower and 28 ft-lbs. of torque over a popular aftermarket manifold.

Cross-Ram LS3 Manifold (with red powder coating) - ..... Cross-Ram LS3 Manifold (with black powder coating) - ..... Cross-Ram LS3 Fuel Rail Kit (Standard injectors, -6 AN ends) .....

Throttle Body Recommendations: 2x GM LS# 90mm.

Fuel Rail Recommendations: Use Edelbrock fuel rail kit #3654.

Installation Notes: Uses LS3/L76 style individual port o-ring seals GM PN19256623 or Edelbrock #7395. Plenum gaskets use Edelbrock #7271. Manifold height: A-9.35", B-8.01", C-17.50", D-2.65" E-0° vertical x 5° inward; Port exit dimensions: 1.19" x 2.48".



● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ○ ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

EDELBROCI

5000

### **EMISSIONS GUIDE**



**MANIFOLOS** CHEVY LS



Victor Jr. LS3 #28457



Valley plate #7788 for GM LS1/LS6 Engines



Super Victor LS7 #2887



Super Victor LS7 #28875



Super Victor LS-R #28235

# **VICTOR JR. LS3, L92, L76** (3500-7500 RPM) FOR LS GEN IV WITH RECTANGULAR PORT CYLINDER HEADS

Designed for Gen IV LS engines equipped with LS3, L92 and L76 cylinder heads, this manifold is for EFI or carbureted racing applications operating between 3500-7500 rpm. This manifold uses a standard squarebore carb flange that is compatible with both Edelbrock EFI intake elbows and single bore 90mm throttle body or four-barrel #4150 throttle bodies. EFI manifold #28455 has additional bosses and machining that allow for the use of fuel injectors when combined with the #3638 fuel rail kit (sold separately). The LS3, L92 and L76 all use the same cylinder head. L92 heads are only compatible with a 4.00" and larger bore diameters; smaller bores (including most 5.7L blocks) will require valve reliefs cut into the block.

Victor Jr. LS Series Gen IV Carbureted Manifold for LS3, L76, L92 Heads ●	#28457
Victor Jr. LS Series Gen IV EFI Manifold for LS3, L76, L92 Heads ●	#28455
Victor Jr. LS1 EFI Fuel Rail Kit (standard injectors with stands)	#3638

Throttle Body Recommendations: Edelbrock #38783. Installation Notes: Uses LS3/L76/L92 style individual port 0-ring seals GM PN19256623, L92 heads are intended for 4.00" bores and will not work with 5.7L blocks without valve reliefs. Manifold Dimensions: R-1.85", F-0.57", H-2.42", CH-7.40", CA-0°. See pages 81-82 for manifold reference dimensions. Carb height (CH) for this manifold is measured from the valley cover flange to the carb pad.

### LS1/LS6 VALLEY PLATE

This as cast aluminum plate is intended for use on 1997-2004 GM LS1/LS6 engines and similar GM Gen III engines that have been converted from EFI to carbureted set ups. The plate includes a breather boss that will need to be drilled and tapped by those retaining the stock LS6 breather configuration or for LS1 users looking to convert to a LS6 style. Will not work with LS2, LS7, LSX or any other GM GEN IV engines.

LS1/LS6 Valley Plate ......#7788

**Edelbrock manifolds** are manufactured in the USA for unsurpassed quality.



# SUPER VICTOR LS7 (3500-8000 RPM) FOR LS GEN IV WITH LS7 CYLINDER HEADS

These manifolds are designed for Gen IV LS engines equipped with LS7 cylinder heads or Edelbrock Pro-Port Victor Jr. cylinder heads. These manifolds are .75" taller than our LS3 Super Victor intakes. The new Super Victor intake manifold #2887 is capable of airflow demands of 750+ hp on naturally aspirated engines. The larger plenum version #2890 for 4500 Series carburetors has an increased intake runner area and is capable of 800+ hp operating in the 3,500-8,000 rpm range. Super Victor #28905 and #28875 include machined fuel injector bosses. A carburetor mounted style throttle bracket is recommended.

Super Victor LS7 Carbureted Manifold for 4500 Series Carbs 🔵	<b>#2890</b>
Super Victor LS7 EFI Manifold for 4500 Style Throttle Bodies 🔵	
Super Victor LS7 Carbureted Manifold for 4150 Series Carbs 🔵	
Super Victor LS7 EFI Manifold for 4150 Style Throttle Bodies	
Super Victor LS7 EFI Fuel Rail Kit (Standard injectors, -8 AN ends)	

Carburetor Recommendations: Use appropriate 4150/4500 Series racing carburetor.

Throttle Body Recommendations: Edelbrock #38783 or #38883. Fuel Rail Recommendations: Use Edelbrock fuel rail kit #3649. Installation Notes: Recommended intake gasket: Edelbrock #9746, LS7 style individual port o-ring seals GM PN89017852. Uses standard intake Edelbrock bolt Kit #8515. Manifold height: A-8.42, B-8.42"; Carb pad height: 8.42". Carb height (CH) for this manifold is measured from the valley cover flange to the carb pad. Port exit dimensions machine matched: 1.34" x 2.38".

**SUPER VICTOR LS-R** (4000-8500 RPM) These two-piece manifolds are intended for LSR high performance race applications operating in the 8,000 rpm range utilizing Edelbrock Pro-Port LS-R cylinder heads. The single plane design features a Dominator 4500 series carburetor flange and is capable of producing near 1,000 hp. Super Victor manifold #2823 is intended for carbureted use while #28235 features machined fuel injector bosses for EFI applications. LS-R fuel rail kit, #3510, is available separately. Port exits are tipped 6.5°.

Super Victor LS-R Carbureted Manifold 🗧	<b>#2823</b>
Super Victor LS-R EFI Manifold	
Super Victor LS-R Fuel Rail Kit (Standard injectors, -8 AN ends)	#3510

Throttle Body Recommendations: Edelbrock #38783.

Installation Notes: Recommended intake gasket: Edelbrock #7290 Manifold Dimensions: R-1.20", F-.99", H-2.19", CH-6.02", CA-0°. See pages 81-82 for manifold reference dimensions. Carb height (CH) for this manifold is measured from the valley cover flange to the carb pad.

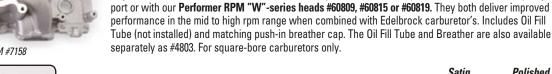






Performer RPM #7158





	Satin	Polished
Performer RPM Small Port (non-EGR)	#7158	#71581*
Performer RPM Large Port (non-EGR)	#7159	N/A
<b>.</b>		

These Performer RPM intake manifolds are designed to fit 1958-1965 Chevrolet 348/409 "W" big-block

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 600-800 cfm (see pages 9-11). Installation Notes: #7158 Recommended intake gasket: Edelbrock #7242 or Fel-Pro MS9459B. Manifold height: A-4.35", B-5.54"; Carb pad height: 4.94" (see pages 81-82). Port exit dimensions: 2.06" x 1.16". #7159 Recommended intake gasket: Edelbrock #7240 or Fel-Pro MS9788B. Manifold height: A-4.35", B-5.54"; Carb pad height: 4.945" (see page 81-82). Port exit dimensions: 2.39" x 1.16".

### PERFORMER RPM DUAL-QUAD (1500-6500 RPM)

CHEVROLET 348/409 W-SERIES V8

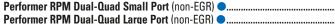
**PERFORMER RPM** (1500-6500 RPM)

Performer RPM Dual-Quad intake manifolds are designed to fit 1958-1965 Chevrolet 348/409 "W" big-block engines. Two versions are available, one for small-port cast iron factory heads and one for factory large port or with our Performer RPM W-series heads #60809, #60815 or #60819. These manifolds deliver performance with Edelbrock Performer Series or Thunder Series AVS dual-guad carburetors, and they accept our dual-guad fuel lines, throttle linkage, and air cleaners. Includes Oil Fill Tube (not installed) and matching push-in Breather. Oil Fill Tube and Breather are also available separately as #4803. Carb center-to-center measurement is 6-7/16". Manifold and carb kits are on page 140. Available with satin or EnduraShine finish.

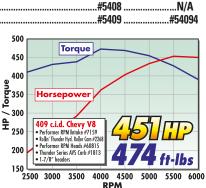
# Performer RPM Dual-Quad

#54094 with EnduraShine Finish

Performer RPM Dual-Quad #5408



Carburetor Recommendations: Edelbrock Thunder Series AVS #1803 and #1804, 500 cfm (see pages 9-11 for more information). Installation Notes: #5408 Recommended intake gasket: Edelbrock #7242 or Fel-Pro MS9459B. Manifold height: A-4.03", B-5.21"; Carb pad height: 4.62" (see pages 81-82). Port exit dimensions: 2.06" x 1.15". #5409 Recommended intake gasket: Edelbrock #7240 or Fel-Pro MS9788B. Manifold height: A-4.03", B-5.21": Carb pad height: 4.62" (see pages 81-82). Port exit dimensions: 2.39" x 1.15".



Satin



Black Powder Coated Performer 2-0 #21613



Performer 2-0 #3761

### **CHEVROLET 396-502 V8** PERFORMER 2-0 (IDLE-5500 RPM)

Designed for street 396-502 c.i.d. big-block Chevy V8's using general duty oval-port cylinder heads. Will not fit under hood of Corvette without hood modifications. Will not fit "tall block" V8's. May be used with OEM or aftermarket carbs. Will fit 1965-90 oval port heads.

	Satın	Polished	Black	EnduraShine
Performer 2-0 (non-EGR) ••	. #2161	#21611	. #21613	#21614
Performer 2-0 (EGR) ●●	. #3761	#37611*	N/A	N/A

Carburetor Recommendations: #2161: Stock 4-bbl - use choke rod #9179 if needed. Edelbrock Thunder Series AVS or Performer Series carb, 600-800 cfm (see pages 9-11), use bracket #8031 for 1972-78. #3761: Stock 4-bbl - use choke rod #9179 if needed. Installation Notes: Use #8028 waterneck adapter for 1986 and later. Choke plate #8961 included. Recommended intake gasket: Edelbrock #7203. Manifold height: A-4.300", B-5.400"; Carb pad height: 4.85" (see pages 81-82). Port exit dimensions: 1.70"w x 1.68". Camshaft Recommendations: Performer Plus #2162, see page 125 for specs.

> Edelbrock manifolds are manufactured in the USA for unsurpassed quality.



\*Special order non-returnable product, please allow 4-6 weeks delivery.

### **EMISSIONS GUIDE**



SPORTSWEAR

INDEX



MANIFOLDS B/B CHEVY



Performer 454 T.B.I. Manifold #3764



Performer RPM 2-0 #7161



Performer RPM 2-0 #71614



Performer RPM 2-R #7163



Performer RPM 2-0 Q-Jet #7164



Performer RPM 2-0 Q-Jet Marine #2561

45

### PERFORMER 454 T.B.I. (IDLE-5500 RPM)

Designed for street 454 c.i.d. Chevy V8's. Add our Performer High-Compression heads #60499 for even greater power gains. Features EGR in stock location. Will not fit 1991-95 vehicles.

Injector Recommendations: Use stock Throttle Body Injection Unit. Installation Notes: Recommended intake gasket: GM #10181398. Manifold height: A-4.30", B-6.45" same as stock; Carb pad height: 5.37" (see pages 81-82). Port exit dimensions: 1.41'w x 1.59"t.

### PERFORMER RPM 2-0 (1500-6500 RPM)

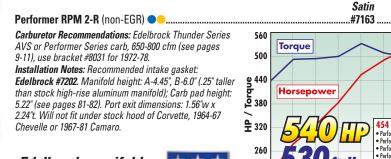
Designed for street 396-502 c.i.d. Chevy V&'s with large oval-port cylinder heads (1975 and earlier), this dual-plane high rise manifold delivers outstanding horsepower while maintaining good torque and driveability. No provisions for exhaust heated chokes. Accepts late-model waterneck, air-conditioning, alternator and HEI equipment. Available with satin, polished or EnduraShine finish.

	Satin	Polished	EnduraShine
Performer RPM 2-0 (non-EGR)	#7161	#71611*	#71614

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11), use bracket #8031 for 1972-78. Installation Notes: Recommended intake gasket: Edelbrock #7203. Manifold height: A-4.45", B-6.0"; Carb pad height: 5.22" (see pages 81-82). Port exit dimensions: 1.60"w x 1.94"t. Will not fit under stock hood of Corvette, 1964-67 Chevelle, or 1967-81 Camaro.

### **PERFORMER RPM 2-R** (1500-6500 RPM) Designed for street 396-502 c.i.d. Chevrolet V8's with high-performance rectangular-port cylinder heads,

Designed for street 396-502 c.i.d. Chevrolet V8's with high-performance rectangular-port cylinder heads, this dual-plane high-rise manifold offers maximum horsepower with a broad torque curve. No provisions for exhaust heated chokes. Accepts late-model waterneck, air-conditioning, alternator and HEI equipment.



Edelbrock manifolds are manufactured in the USA for unsurpassed quality.





Catin

Polished

..#71631

Deliched

### PERFORMER RPM Q-JET (1500-6500 RPM)

Designed for spread-bore carbs but also works with Edelbrock square-bore carbs without adapter on street 396-502 c.i.d. Chevy V8's with large oval-port (1975 and earlier) heads. #2561 is for marine applications and features brass lined water passage and brass flange inserts to cover rear water openings. No provisions for hot air style chokes. Accepts divorced choke, late-model waterneck, air-conditioning, alternator and HEI equipment.

Performer RPM 2-0 Q-Jet (oval-port, non-EGR) ••	<i><b>Занн</b></i> #716Л	#716/1*
Performer RPM 2-0 Q-Jet Marine Manifold (oval-port, non-EGR)		
Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, (see pages 9-11), use bracket #8031 for 1972-78. Installation Notes: Recommended intake Manifold height: A-4.45", B-6.0"; Carb pad height: 5.22" (see pages 81-82). Port exit dimension For divorced choke use #9178. Will not fit under stock hood of Corvette, 1964-67 Chevelle or Camshaft Recommendations: Performer RPM Camshaft #7162. See 126 for specs.	e gasket: <b>Edel</b> ons: 1.61"x 1.93	3".



B/B CHEVY **MANIFOLDS** 





RPM Air-Gap 2-0 #75613



RPM Air-Gap 2-0 #75614



RPM Air-Gap 2-R #7562





Torker II 2-0 #5061



C-66-0 #5420

### RPM AIR-GAP 2-0 (1500-6500 RPM)

Designed for street 396-502 c.i.d. Chevy V8's with large oval-port cylinder heads (1975 and earlier) or Edelbrock Performer/Performer RPM heads. The RPM Air-Gap incorporates the same race-winning technology that's been used on our Victor Series competition intakes for decades. The Air-Gap design features an open air space that separates the runners from the hot engine oil resulting in a cooler, denser charge for more power. Includes rear water outlets, two distributor clamp locations and nitrous bosses. Accepts all late model alternator and A/C brackets for the street. For square bore carburetors only. Will not fit under stock hood of Corvette, 1964-67 Chevelle or 1967-81 Camaro. No provision for exhaust heated chokes and no exhaust crossover. Available with satin, polished, black powder coated or EnduraShine finish, see page 26.

Satin	Polichad	Rlack	EnduraShine
Jaun	i unsilcu	DIACK	Liiuuiaoiiiiie
#7561	#75611	#75613	#75614

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11), use bracket #8031 for 1972-78. Installation Notes: Recommended intake gasket: Edelbrock #7203. Manifold height: A-4.45", B-6.0"; Carb pad height: 5.22" (see pages 81-82). Port exit dimensions: 1.60" x 1.94".

### **RPM AIR-GAP 2-R** (1500-6500 RPM)

Designed for street 396-502 c.i.d. Chevrolet V8's with high-performance rectangular-port heads, the RPM Air-Gap incorporates our race-winning technology. The open air space separates the runners from the hot engine oil, and as a result, the air/fuel mixture stays cooler for a denser charge and more power. Includes rear water outlets, two distributor clamp locations and nitrous bosses. Accepts all late model alternator and A/C brackets for the street. For square-bore carbs only. No provision for exhaust heated chokes and no exhaust crossover. Available with satin, polished or EnduraShine finish, see page 26.

	Satin	Polished	EnduraShine
RPM Air-Gap 2-R (non-EGR)	#7562	#75621	#75624

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 750-800 cfm (see pages 9-11), use bracket #8031 for 1972-78. Installation Notes: Recommended intake gasket: Edelbrock #7202. Manifold height: A-4.45", B-6.0"; Carb pad height: 5.22" (see pages 81-82). Port exit dimensions: 1.56" x 2.24". Will not fit under stock hood of Corvette, 1964-67 Chevelle or 1967-81 Camaro.

**TORKER II 2-0** (2500-6500 RPM) Designed for street 396-502 c.i.d. Chevy V8's with large oval-port cylinder heads (1975 and earlier). Manifold not equipped with EGR. Will not fit "tall block" V8 engines.

	Satin	Polished
Torker II 2-0 (non-EGR) ••	#5061	#50611
Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb,	650-800 d	cfm (see pages 9-11),
use bracket #8031 for 1972-78. Installation Notes: Recommended intake gasket: Fel-Pro #	#1212 or <b>E</b>	delbrock #7203
(contact the tech department for more info). Manifold height: A-3.050", B-4.600" (.25" talle	er than sto	ock Corvette); Carb
pad height: 3.82" (see pages 81-82). Port exit dimensions: 1.35" x 1.90"/1.60" x 1.90".		
Camshaft Recommendations: Torker Plus #5062. See page 126 for specs.		

**Edelbrock** manifolds are manufactured in the USA for unsurpassed quality.



### **C-66-0/C-66-R DUAL-QUAD** (1500-6000 RPM)

Designed for 396-502 c.i.d. Chevys, tests confirmed smooth, consistent part-throttle operation with a 25 hp gain over Torker II and a torque gain of 30 ft-lbs. over Performer. Includes metering rods to calibrate Edelbrock carbs. #1405 Carb center to carb center is 6-7/16". Use with Performer-Plus cam/kit #2162 for low-end torque or Torker-Plus cam/kit #5062 for top-end power. Will not fit tall-deck truck blocks.

	Satin	Polished
C-66-0 for 1975 & Earlier Large, Oval-Port Heads (non-EGR)	#5420	#54201*
C-66-R for Rectangular-Port Heads (non-EGR) O	#5421	#54211*
Carburetor Recommendations: Edelbrock Thunder Series AVS #1803 and #1804, 500 cfm or a	#1405 600 cfm (s	ee pages 9-11).

Installation Notes: H.E.I. will fit. Recommended intake gasket: Edelbrock #7203 (for #5420) or #7202 (for #5421). Manifold height: A-3.95", B-4.65"; Carb pad height: 4.30" (see pages 81-82). Port exit dimensions: #5420 - 1.64" x 1.94"; #5421 - 1.66" x 2.30".

\* Special order non-returnable product, please allow 4-6 weeks delivery.

### **EMISSIONS GUIDE**





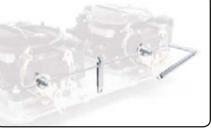




Dual-Quad #7522



Street Tunnel Ram 2-0 #7115



Throttle linkage kit #7097 installed



Pro-Flo XT EFI #7136



Pro-Flo XT EFI #71363

Edelbrock manifolds are manufactured in the USA for unsurpassed quality.



# **RPM AIR-GAP DUAL-QUAD-O/R** (1500-6500 RPM) Designed for street 396-502 c.i.d. Chevy V8's. These intakes stand 7/8" taller than the low-profile

C-66-O/R dual-quad intake and offer performance improvements in the 1500-6500 rpm range. The large runners feature our unique Air-Gap design that separates the runners from the hot engine valley for a cooler, denser charge. In dyno tests on a ZZ 502 with intake #7522, heads #77485 and #2261 Rollin' Thunder hydraulic roller camshaft, we made 602 hp, 15 hp more than the Performer RPM manifold #7163. Both intakes are also available as a complete manifold and carb kit, see page 140 for more information.

	Satın	Polished	EnduraShine
RPM Air-Gap Dual-Quad for 1975 & Earlier Oval Port (non-EGR)	#7520	#75201*	#75204
RPM Air-Gap Dual-Quad Rectangular Port (non-EGR)	#7522	N/A	#75224
Carburetor Recommendations: Edelbrock Thunder Series AVS #1803 and #1			

Installation Notes: Neither H.E.I. or mechanical tach drive distributors will fit. #7520: Recommended intake gasket: Edelbrock #7203. Manifold height: A-4.81", B-5.56"; Carb pad height: 5.19" (see pages 81-82). Port exit dimensions: 1.60" x 1.93". #7522: Recommended intake gasket: Edelbrock #7202. Manifold height: A-5.18", B-5.94"; Carb pad height: 5.56" (see pages 81-82). Port exit dimensions: 1.57" x 2.27".

**STREET TUNNEL RAM 2-0 (3500-7500 RPM)** Designed for use on 396-502 c.i.d. big-block Chevy V8's with large oval-port heads (1975 and earlier). Ideal for applications such as pro-street or marine where low-end torque is not a prime factor. Use with Performer RPM cam/kit #7162 for maximum top-end power.

	<b>5</b> atin	Polisnea
Street Tunnel Ram 2-0 (base and top)	#7115	#71151
Throttle Linkage (forward) ••		
Top Gasket (included with base and top)		
Performer RPM Camshaft/Lifters/Lube Kit (high-horsepower)		

Carburetor Recommendations: Performer #1405, 600 cfm, Thunder Series AVS #1805, 650 cfm (see pages 9-11). Installation Notes: Top has vacuum outlet for power brakes. Manifold will accept forward mounted carbs. Distance from carb center to carb center: 9.38". H.E.I. ignition will not clear manifold. Recommended intake gasket: Edelbrock #7203. Manifold top with bottom height: 10.63" (see pages 81-82). Port exit dimensions: 1.56" x 1.89".



Performer RPM camshaft kit #7162

### **PRO-FLO XT EFI** (1500-6500 RPM)

This Pro-Flo XT intake is engineered for high performance 396-502 c.i.d. Chevy V8's with rectangular-port cylinder heads. A large plenum and tapered runners deliver maximum horsepower and broad torque throughout the rpm range (1500-6500 rpm). This manifold made 25 more horsepower than our #35500 Pro-Flo 2 single plane manifold. It features a 90mm throttle body opening for maximum performance. Choice of satin aluminum or black powder coated finish.

	Saun	DIACK
Pro-Flo XT EFI manifold (rectangular-port, non-EGR)	#7136	#71363
Fuel Rail Kit for B/B Chevy Rectangular-Port (compatible with Standard or		

Throttle Body Recommendations: Edelbrock #3869, #38693. Installation Notes: Recommended gasket: Edelbrock #7202. Manifold height: A-9.80", B-10.00", Č-17.80", D=0.00", E-10° (see pages 81-82 for reference dimensions). Port exit dimensions: 1.67" x 2.34".



750 650 Torque Torque 550 Horsepower 555 c.i.d. Musi 450 Pro-Flo XT Rectangular Port EFI #7136 ₽ E-CNC Rectangular Port Heads #79555 Hydraulic Roller Cam #2264 350 2-1/4" header 250 3000 3500 4000 4500 5000 5500 6000 2500 RPM

Dellehad





B/B CHEVY RACE **MANIFOLDS** 





Victor Jr. 454-R with Radius Filled Runners #29020



Victor Jr. 454-R EFI #29025



Designed for competition 396-502 big-block Chevys. #2902 fits rectangular-port heads and #72902 features out-of-the-box pre-assembled direct port nitrous system ready to bolt on and go, see page 210. These intakes are designed to optimize the flow characteristics of an 850 cfm standard flange carb. Features include extended runner dividers, smaller plenum chambers and unique runner design for better 60 foot times and max power from 3500 to 7500 rpm. These manifolds are especially suited to 502 c.i.d. and smaller competition engines. Manifold #2904 fits large oval-port heads (1975 & earlier). #29020 is a single plane 4150 flange competition manifold designed to fit standard deck blocks from 1965 to present. This manifold is cast with 3/8" more material in the corners of the ports for a final radius of 3/4". This extra material allows for custom port matching for use with various cylinder head applications. It is designed to be matched with our Edelbrock/Musi Victor 24° Pro-Port CNC heads #61419 or #61409 for 950+ hp out-of-the-box potential! Victor Jr. 454-R #2902 will fit Edelbrock Victor race heads #77609 and Victor 24° #77409, #77459, #77429, #77479 and #77489.

	Satin	Polished
Victor Jr. 454-R	#2902	#29021
Victor Jr. 454-R Pre-Assembled Direct Port Nitrous System	#72902	N/A
Victor Jr. 454-R (with 3/4" radius filled-corner runners)		
Victor Jr. 454-R EFI 🛑	#29025	#290251*
Victor Jr. 454-0 🔴	#2904	#29041*
Victor Jr. 454-0 EFI	#29045	N/A
Victor Jr. 454-R & 454-O EFI Fuel Rail Kit (standard injectors with stands)	#3633	N/A

Carburetor Recommendations: Use appropriate racing carburetor. Throttle Body Recommendations: Use #3878 4V series or #3849 EFI elbow and #3869 90mm throttle body. Installation Notes: Recommended intake gasket: Edelbrock #7208 (for #2902) or Edelbrock #7203 (for #2904). Manifold height: A-5.90" & B-5.90", see pages 81-82 for manifold reference dimensions.



Victor Jr. 454-0 EFI #29045



### VICTOR 454-R & VICTOR 454-TD (3500-8000 RPM) **VICTOR 454-0** (3000-7500 RPM)

The Victor 454 Series (R, O and TD) for big-blocks offer superior performance for drag racing and marine. Victor 454-R is for rectangular-port heads and 454-TD fits the same heads when a tall-deck block is used. Victor 454-0 is for engines with large oval-port heads (1975 & earlier). They accept 4500 Series carbs or standard-flange double-pumpers with our adapter #8716. For maximum hp with 4500 Series carbs, use 1" spacer #8717. Victor 454-TD uses standard deck height distributor. #2907 and #2911 will fit Edelbrock Victor race heads #77609, #77409 and #77459.

	Satin	Polished
Victor 454-R 🗧	#2907	#29071*
Victor 454-0 🛑	#2909	#29091*
Victor 454-Tall Deck		

Carburetor Recommendations: Use 4500 Series or std-flange racing carbs with Edelbrock adapter #8716. Installation Notes: Recommended intake gasket: Edelbrock #7208 (for #2907 & #2911) or Edelbrock #7203 (for #2909). Manifold height: Victor 454-R and Victor 454-O A-5.90", B-5.90"; Victor 454-TD A-6.23", B-6.23", see pages 81-82 for manifold reference dimensions.

### REHER-MORRISON COUNTS ON EDELBROCK!

Reher-Morrison Racing Engines relies on Edelbrock manifolds for maximum performance in their popular Super Series big-block Chevys. Their 805 hp Super Series 502 and 845 hp Super Series 522 come with Victor 454-R #2907, while the monstrous 910 hp Super Series 555 is topped with an Edelbrock Super Victor BBC #2927.





Victor 454 Large Oval Port Intake #28070

### VICTOR 454 LARGE OVAL PORT (3500-8000 RPM) DESIGNED TO MATCH EDELBROCK VICTOR CNC HEADS

This manifold for big-block Chevy is a variation of our Victor 454-R manifold #2907 with a 3/4" radius in the ports, producing a port exit compatible with current large oval port heads such as the Edelbrock Victor 24° CNC head #61409. It delivers the performance of the original #2907, giving excellent on-track performance on 502 c.i.d. and smaller engines. It can be ported to fit a wider variety of cylinder head shapes and locations, making it especially suitable for use with custom CNC ported heads.

Victor 454-LO (with 3/4" radius filled-corner runners) ..#28070 Carburetor Recommendations: Use 4500 Series or std-flange racing carbs with Edelbrock adapter #8716. Installation Notes: Manifold height: A-5.90", B-5.90", see pages 81-82 for manifold reference dimensions.

\* Special order non-returnable product, please allow 4-6 weeks delivery.

**EMISSIONS GUIDE** 





MANIFOLDS

CYLINDER HEADS GASKETS

**MANIFOLOS** B/B CHEVY RACE



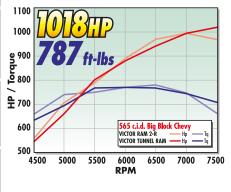
Victor Ram 2-R #7075



In-line Standard Flange Top #7078



Carbureted Base #7085





Replacement gasket #7355

VICTOR RAM 2-R (4500-7500 RPM) Designed for 396-502 c.i.d. Chevy V8's using rectangular-port heads. Suitable for boat and drag racing. Operates from 4000-7000 rpm with the standard-flange top and above 7000 rpm with the dual 4500 top. The same base works with all tops. Will fit Edelbrock Victor series race heads #77409, #77459 and #77609. Victor Ram 2-R (base only) ● ......#7075

Installation Notes: Recommended intake gasket: Edelbrock #7208, Fel-Pro #1275, see pages 81-82. Manifold Height: 9.280" Port exit dimensions: 1.70" x 2.34"

### TOPS FOR VICTOR RAM 2-R #7075

	Satin	Polished
Two, In-Line, Standard-Flange Carbs (top only, includes gasket #6989)	#7078	#70781*
Throttle Linkage	#7097	
Sideways Mounting Carb Adapters (pair, see page 16 for more info)	# <b>269</b> 4	
Carburetor Recommendations: Use appropriate racing carburetor.		
Installation Notes: Distance from carb center to carb center: 9.38". Manifold top with b	ottom height: i	10.40". #2694

requires #7077 throttle linkage. GM H.E.I. ignition will not clear manifold.

Throttle Linkage.....#7077

Carburetor Recommendations: Use appropriate 4500 Series racing carburetor. Installation Notes: Distance from carb center to carb center: 9.40". Manifold top with bottom height: 10.40", see pages 81-82 for manifold reference dimensions.

### VICTOR TUNNEL RAM (4500-8500 RPM)

This Victor Tunnel Ram is a modern updated design to our very successful Victor Ram 2-R Tunnel Ram, which was first released over 35 years ago. It's designed for use with 468-582 c.i.d. standard-deck Chevrolet V8 engines with conventional rectangular port cylinder heads. This new and improved design has 7" long runners with close to 5.5 square-inches at the plenum, making it 25% larger than our current Victor Ram 2-R Tunnel Ram base! This is the ideal intake manifold for any modern high horsepower demanding application. Will fit Edelbrock Victor series race cylinder heads #77409, #77459 and #77609. Available for carbureted and fuel injected applications.

The Victor Tunnel Ram top is for use with 4500 series carburetors and our new Victor Tunnel Ram base manifolds only. It's designed with larger openings to accommodate throttle bore sizes up to 2.31" without modification and is wider to accommodate the larger runners in the new manifolds. Carburetors will need to be mounted sideways in order to clear and will work with throttle linkage kit #7077.

Fuel rail kit ends are machined for -8 AN fittings and feature a black anodized finish. Fuel rails do not have any provision for a plug-in style fuel pressure regulator. Crossover and regulator not included.

Victor Tunnel Ram Base Only for Carbureted Applications	. #7085
Victor Tunnel Ram Base Only for EFI Applications	
Victor Tunnel Ram Top Only for 4500 Series Carb or throttle body (includes gasket and hardware)	
Victor Tunnel Ram Fuel Rail Kit (standard injectors)	
Throttle Linkage (sideways)	
8	

Carburetor Recommendations: Use appropriate 4500 Series racing carburetor. Installation Notes: Recommended intake

gasket: Edelbrock #7208 or Fel-Pro #1275. Distance from carb center to carb center: 9.40". Manifold height: 10.75". Port exit , dimensions: 1.78" x 2.50". Generously sized port exits; R=1.44"; F=1.06"; W=1.78"; H=2.50





B/B CHEVY RACE **MANIFOLDS** 





Super Victor BBC #2927



Super Victor BBC Manifold #2916



Super Victor BBC EFI Manifold #29165



Super Victor II #2896





### SUPER VICTOR BBC (3500-8500 RPM)

Designed for Chevy big-blocks with rectangular port cylinder heads, this single-plane manifold is ideal for 500+ cubic-inches or any big-block drag race engine with high air flow requirements. In dyno testing, Super Victor #2927 outperformed the competition out-of-the-box with just a port match and minor blending of critical surfaces. Super Victor Tall-Deck #2916 can be used on tall-deck (10.2") blocks without manifold spacers and accepts standard height distributors.

	Satin	Polished
Super Victor BBC (9.8")	#2927	#29271*
Super Victor BBC EFI (9.8") 🔴		
Super Victor BBC Tall-Deck (10.2")		
Super Victor BBC EFI Tall-Deck (10.2")		
Super Victor BBC EFI Fuel Rail Kit (standard injectors with stands)		

Carburetor Recommendations: Use appropriate 4500 Series racing carburetor. Throttle Body Recommendations: Use #3879 4500 style or #3814 EFI elbow and #3869 90mm throttle body. Installation Notes: Recommended intake gasket: Edelbrock #7208, Fel-Pro #1275. Standard-deck manifold height: A-6.20", B-6.20", Tall-deck Manifold height: A-6.95", B-6.95" see pages 81-82 for manifold reference dimensions.

**Edelbrock manifolds** are manufactured in the USA for unsurpassed quality.





Super Victor Fuel Rail Kit #3633

### SUPER VICTOR II (3500-8500 RPM)

FOR STANDARD-DECK (9.8") & TALL DECK (10.2") B/B CHEVY RECTANGULAR PORT Designed for use with large cubic inch big-block Chevy engines using the latest design conventional port heads. These single-plane intake manifolds are ideal for any 1,000+ horsepower drag race engine with high air flow requirements. Manifold #2895 features thicker flanges resulting with .080" increase in port exit height. Manifold #2896 features an improved runner design with an incredible 5.0 square-inches of runner area in the plenum. #28962 is CNC port matched for Edelbrock/Musi Victor 24° CNC 377cc cylinder heads #61409. Manifold #2897 features 5.38 square-inches of runner area at the plenum. Designed for use on tall-deck (10.2") blocks without manifold spacers and accepts standard height distributors. #28972 is CNC port matched for use with cylinder head #61409 and features 5.38 square inches of runner area at the plenum. #2898 is based on #2897 with special machining, increasing port exits by .250" for raised port heads. #28978 is machined for use on tall-deck (10.2") blocks with Brodix® SR20 cylinder heads with no modifications out of the box. Accepts standard height distributors. All manifolds have an extra large carburetor outer flange with a 5" x 5" opening to fit high flow carburetors and throttle stops. Modern casting techniques create smooth, thin, extended divider walls for "out of the box" performance, just port match and go!

Super Victor II Big-Block Chevy Standard-Deck (9.8" with .080" raised ports)	#2895
Super Victor II Big-Block Chevy Standard-Deck (9.8")	#2896
Super Victor II Big-Block Chevy Standard-Deck CNC (9.8")	#28962
Super Victor II Big-Block Chevy Standard-Deck (9.8" with .250" raised ports)	#2898
Super Victor II Big-Block Chevy Tall-Deck (10.2")	
Super Victor II Big-Block Chevy Tall-Deck CNC (10.2")	
Super Victor II Big-Block Chevy Tall-Deck (10.2")	
for use with Brodix SR20 Heads (includes end seal spacers)	#28978

Installation Notes: Recommended intake gasket: #2896. #2897 use Fel-Pro #1275. #2899 use Brodix MG 2177. #2895 Manifold height: A-7.62", B-7.62", #2896 Manifold height: A-7.56", B-7.56", #2897 Manifold height: A-7.50", B-7.50", #2898 Manifold height: A-7.68", B-7.68", see pages 81-82 for manifold reference dimensions.



Super Victor II Intake Manifold #28962 ports

\* Special order non-returnable product, please allow 4-6 weeks delivery.



Super Victor II Intake Manifold #28972 plenum

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.







Super Victor Oval Port #29270



This manifold for big-block Chevy is a variation of our Super Victor BBC manifold #2927 with a 3/4" radius in the ports, producing a port exit compatible with current large oval port heads such as the Edelbrock Victor 24° CNC head #61409. It shares the performance attributes of the original #2927, but can be ported to fit a wider variety of cylinder head shapes and locations, making it especially suitable for use with custom CNC ported heads on engines with high air flow requirements.

Super Victor Oval Port (with 3/4" radius filled-corner runners) 
....

Carburetor Recommendations: Use appropriate 4500 Series racing carburetor. Installation Notes: Recommended intake gasket: Edelbrock #7208, Fel-Pro #1275. Manifold height: A-6.20", B-6.20", see pages 81-82 for manifold reference dimensions.

### BIG VICTOR 2 SPREAD-PORT (3500-8500 RPM)

Designed for large cubic-inch or high rpm drag racing big-blocks with Edelbrock Big Victor, Dart Big Chief or Brodix Big Duke cylinder heads, these manifolds have an average runner area of approximately 4.75 sq. in. The port exits have been reduced to accommodate the wide variety of intake port sizes and require port matching. The runners have a minimum corner radius of .500" from the plenum to the exit allowing the popular oval port shape to be used. The outside runners are shorter and straighter than competitor's manifolds and the plenum is longer front to back. These features, combined with approximately 5% taper in runner cross-sectional area, give better top end horsepower while maintaining consistency and throttle response off the stop. All applications are equipped with a 4500 Series flange and will accept 2.25" throttle body butterflies without a spacer or modification.



Big Victor 2 Big-Block Chevy Spread-Port Standard-Deck (9.8" deck) 🛑 ..... 

Carburetor Recommendations: Use appropriate 4500 Series racing carburetor. Throttle Body Recommendations: Use #3888 2.25" 4V or the #3814 or #3815 EFI elbow.

Installation Notes: Recommended intake gasket: Fel-Pro #1298. Manifold ht.:#28001: A-9.21", B-9.21", Manifold ht.: #28002: A-9.53", B-9.53", see pages 81-82 for manifold reference dimensions.

> Edelbrock manifolds are manufactured in the USA for unsurpassed quality.



### BIG VICTOR 2 CNC SPREAD-PORT (3500-8500 RPM)

Edelbrock Big Victor 2 CNC intake manifolds are designed for large cubic-inch or high rom drag racing big-blocks. They are a spread-port design and have been CNC port matched for a proper fit right-outof-the-box, when used with the Edelbrock Big Victor, Brodix®, Dart® or Pro-Filer® Raptor cylinder heads. These manifolds have the same features as the standard as-cast Edelbrock Big Victor 2 Spread-Port intakes. All applications are equipped with a 4500 Series flange and will accept 2.25" throttle body butterflies without a spacer or modification. They are available for standard and tall-deck applications.

Big Victor 2 CNC or Edelbrock Big Victor heads #618268 & #618368 (10.2" deck) ......#28009 Carburetor Recommendations: Use appropriate 4500 Series racing carburetor.

Throttle Body Recommendations: Use #3888 2.25" 4V or the #3814 or #3815 EFI elbow.

Installation Notes: Recommended intake gasket: Fel-Pro #1298. Manifold height: A-9.53", B-9.53", B-9.53", see pages 81-82 for manifold reference dimensions.



Spread-Port #28001



Spread-Port #28002





### B/B CHEVY RACE **MANIFOLDS**









1. Ban

Match BV3 intake manifolds with BV3 cylinder heads,

see page 99 for more information

### BV3 CNC (3500-8500 RPM)

These manifolds are designed and have been CNC port matched for use with Edelbrock BV3 cylinder heads which feature a unique symmetrical port layout for the 4.84" or 5.0" bore spacing big-block Chevrolet applications. These manifolds feature a spider style single-plane design with efficient runners that are engineered to deliver peak performance across a wide range of applications. They have a lengthened plenum and a narrowed runner design to deliver equal length runners.

These manifolds are also the first in the Big Victor Series to feature Edelbrock's unique two-piece design. This unique design simplifies and reduces time in applications that require CNC porting. The manifolds are cast in two separate pieces, allowing them to be taken apart for better porting access and then they can be bolted back together while maintaining a perfect match. Each piece has a precision machined o-ring groove to ensure a proper seal. High quality bolts and washers are supplied. Each manifold also has a matching valley plate with the proper flange thickness (sold separately). These unique valley plates feature a



BV3 Unported Plenum

Edelbrock manifolds are manufactured in the USA for unsurpassed quality.



highly efficient integrated water distribution system, reducing the need for external plumbing. All of these manifolds feature a carb pad with a 4500 Series flange that is also large enough to accommodate various throttle body and throttle stop applications on the market today.

Carburetor Recommendations: Use appropriate 4500 Series racing carburetor. Installation Notes: Recommended intake gasket: Edelbrock #7249 (4.84" bore), Edelbrock #7250 (5.00" bore), Manifold height.: W-1.65", H-2.41", R-1.27", F-1.14".

Description	Bore Spacing	Deck Height	Flange Thickness	Plenum Cross-Section	Emissions Code	Intake Manifold	Valley Plate
BV3 Standard-Deck	4.84"	9.8"	Standard	7.5 sq. in.	•	#28540	#77730
BV3 Tall-Deck	4.84"	10.2"	Standard	7.5 sq. in.	•	#28542	#77732
BV3 Unported	4.84"	-	Thick	7.5 sq. in.	•	#28549	#77739
Valley Plate Gasket	4.84"	-	-	-	-	#7255	-
Valley Plate Gasket	5.00"	-	_	_	-	#7256	-

### **EMISSIONS GUIDE**

👁 50-STATE LEGAL 🗢 RACING ONLY 🔵 PRE-POLLUTION CONTROLLED VEHICLES 👁 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





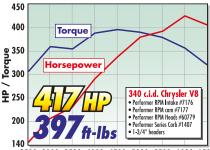
**MANIFOLDS** S/B CHRYSLER



Performer 318/360 #2176



Performer RPM 340/360 #7176



2500 3000 3500 4000 4500 5000 5500 6000 6500



RPM Air-Gap #7576



Torker II 340/360 #5076



Manifold #2915 is approved for IMCA sanctioned racing events, see rulebook for details



Victor 340/360 #2915

# CHRYSLER 318/360 V8

### **PERFORMER 318/360** (IDLE-5500 RPM)

Designed for street 318-340-360 c.i.d. Chrysler V8's. These manifolds are not for use on marine engines used in salt water. Will not fit 1992 and later Magnum engines.

	Satin	Polished	Black
Performer 318/360 (non-EGR)	#2176	#21761*	#21763
Performer 318/360 (FGR, 1972-86 only)	#3776	#37761*	N/A

**Carburetor Recommendations:** OEM 4-bbl Edelbrock Thunder Series AVS or Performer Series carb, 600-650 cfm (see pages 9-11), use our #1481 or #1843 Throttle/Transmission Lever Kit. **Installation Notes:** Recommended intake gasket: **Edelbrock #7276**, Chrysler #4494462AB for 318, #4397642 for 340 and 360 (or equivalent). Manifold height: A-4.13", B-5.13", Carb pad height: 4.63" (see pages 81-82). Port exit dimensions: .97" x 1.95". **Camshaft Recommendations:** Performer Plus #2177. See page 125 for specs.

### PERFORMER RPM 340/360 (1500-6500 RPM)

Designed for 340-360 c.i.d. Chrysler V8's and 318 c.i.d. engines with 340-360 cylinder heads. Latest technology in dual-plane design results in both excellent low-rpm torque and outstanding highrpm horsepower. Recommended for high-performance street, strip and fresh water marine applications. **Accepts 1975 and earlier waterneck only**. Will not accept stock Thermo-Quad carburetor. Will not fit 1992 and later Magnum engines. Match with Performer RPM heads #60779 for maximum performance.

	Satin	Polisnea
Performer RPM 340/360 (non-EGR) —	#7176	#71761*
Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carl	b, 650-800 cfm (se	ee pages 9-11),

*Carburetor Recommendations:* Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11), use our #1481 or #1843 Throttle/Transmission Lever Kit. *Installation Notes:* Recommended intake gasket: *Edelbrock #7276*, Fel-Pro #1213, Chrysler #4397642 (or equivalent) for 340 & 360. Manifold height: A-4.9", B-5.8"; Carb pad height: 5.35" (see pages 81-82). Port exit dimensions: 1.01" x 2.17". 1979 and later rotary A/C compressor will not clear waterneck. *Camshaft Recommendations:* Performer RPM #7177. See page 126 for specs.

### **RPM AIR-GAP 340/360** (1500-6500 RPM) THE FIRST DUAL-PLANE MANIFOLD DESIGN FOR HIGH-PERFORMANCE STREET WITH OUR PROVEN, RACE-WINNING AIR-GAP FEATURE

Designed for 340-360 c.i.d. Chrysler V8's and 318 c.i.d. engines with 340-360 cylinder heads, the RPM Air-Gap® incorporates the same race-winning technology that's been used on our Victor Series competition intakes for years. The Air-Gap design features an open air space that separates the runners from the hot engine oil resulting in a cooler, denser charge for more power. **Accepts 1975 and earlier waterneck only**. No provision for exhaust heated chokes and no exhaust crossover. Will not accept stock Thermo-Quad carburetor. Will not fit 1992 and later Magnum engines. Includes nitrous bosses. Available with satin, polished, black powder coated or EnduraShine finish, see page 26.

								Saun	Polisileu	DIACK	EnuuraSnne
RPM Air-Gap 340	<b>)/360</b> (no	n-EGR)						#7576.	#75761*	. #75763.	#75764
		<b>F</b> ( ) ()	1	,	<u> </u>	41/0	<b>D</b> (	<u> </u>	1 050 00		0.44

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11), use our #1481 or #1843 Throttle/Transmission Lever Kit.

Installation Notes: Recommended intake gasket: Edelbrock #7276, Fel-Pro #1213, Chrysler #4397642 (or equivalent) for 340 and 360. Manifold height: A-4.9", B-5.8"; Carb pad height: 5.35"

(see pages 81-82). Port exit dimensions: .98" x 2.16". 1979 and later rotary A/C compressor will not clear waterneck.

### TORKER II 340/360 (2500-6500 RPM)

Designed for high performance street 340-360 c.i.d. Chrysler V8's. Manifold not equipped with EGR. Can be used on 318 c.i.d. if 340-360 c.i.d. cylinder heads are used. Not for heavy vehicles. Will not fit 1992 and later Magnum engines.

Satin	Polished
#5076	#50761*

### **VICTOR 340/360** (3500-8000 RPM)

Victor 340 is designed for 340-360 c.i.d. Chryslers using standard rectangular-port heads. For oval track and drag race engines operating from 3500-8000 rpm. Can be used on 318 c.i.d. engines with 340-360 heads. Will not fit 1992 and later Magnum engines. Accepts 1975 and earlier waterneck only.

Victor 340/360 (non-EGR) ● .....#2915

Carburetor Recommendations: Use appropriate racing carburetor.

Installation Notes: Recommended intake gasket: Edelbrock #7276, Fel-Pro #1213. Manifold height.: A-4.15", B-5.70", (see page 81-82).





S/B, MAGNUM & B/B CHRYSLER **MANIFOLDS** 





Victor W-2 #2920

Super Victor Chrysler #2815

### **VICTOR W-2** (3500-8000 RPM)

Designed for 340-360 c.i.d. Chrysler V8 engines using the Chrysler W-2 oval-port cylinder heads (Chrysler #P4120664). For oval track and drag race engines operating in the 3500 to 8000 rpm range. Can be used on 318 c.i.d. engines if W-2 oval-port cylinder heads are used. Accepts 1975 and earlier waterneck only. Victor W-2 (non-EGR)

Carburetor Recommendations: Use appropriate racing carburetor. Installation Notes: Recommended intake gasket: Mopar Performance #P4007571. Manifold height: A-4.15", B-5.70", (see page 81-82).

### SUPER VICTOR S/B CHRYSLER (3500-8000 RPM)

Designed for small-block Chrysler engines with conventional rectangular port heads like Edelbrock Performer RPM cylinder heads or Victor heads, this single-plane Air-Gap style manifold operates from 3500 to 8000 rpm. Testing has shown substantial mid range gains over the current designs. The runners have been cast in such a way to insure enough metal thickness to allow for gasket matching and porting. Accepts 1975 and earlier waterneck only.

Super Victor Small-Block Chrysler (non-EGR) 🔴	#2815
Super Victor Small-Block Chrysler EFI (non-EGR)	
Super Victor EFI 340/360 Fuel Rail Kit (Standard injectors with stands)	

Carburetor Recommendations: Use appropriate racing carburetor. Installation Notes: Recommended intake gasket: Edelbrock #7276. Manifold ht.: A-6.30", B-6.30" (see page 81-82). Port exit dimensions .98"x 2.15".

# CHRYSLER MAGNUM V8

### RPM AIR-GAP MAGNUM (1500-6500 RPM)

Designed for 1992 & later 5.2L (318 c.i.d.) and 1993 & later 5.9L (360 c.i.d.) Chrysler Magnum V8's, the RPM Air-Gap® manifold allows the use of a carburetor for engine swaps in early muscle cars and street rods. This dual-plane manifold design incorporates the same race-winning Air-Gap technology that's been used on our Victor Series competition intakes for decades for outstanding performance in the 1500 to 6500 rpm range. The Air-Gap design features an open air space that separates the runners from the hot engine oil resulting in a cooler, denser charge for more power. Match with Performer RPM Magnum cylinder heads #61779 for maximum performance.

	Satin	Polished
RPM Air-Gap Magnum (non-EGR) 🔶	#7577 .	#75771*

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11), use our #1481 or #1843 Throttle/Transmission Lever Kit. Installation Notes: Recommended intake gasket: Edelbrock #7277, Mopar Performance #4876049 (or equivalent). Manifold height: A-4.75", B-5.8"; Carb pad height: 5.27" (see pages 81-82). Port exit dimensions: 1.08" x 2.10". Accepts Magnum water neck only.



RPM Air-Gap for Chrysler Magnum V8 #7577

Performer 383 #2186

### CHRYSLER 361-400 V8

**PERFORMER 383** (IDLE-5500 RPM)

Designed for street 361-383-400 c.i.d. Chrysler V8's that measure 7.75" across block. May be used with OEM or aftermarket carbs.

	Satin	Polished
Performer 383 (EGR/non-EGR) -	#2186	#21861*
Carburetor Recommendations: OEM 4-bbl. Edelbrock Thunder Series AVS or Per	former Series carb. 6(	00-800 cfm

**Carburetor Recommendations:** OEM 4 (see pages 9-11), use our #1481 or #1843 Throttle/Transmission Lever Kit. Installation Notes: Recommended intake gasket: Edelbrock #7225. Manifold height: A-3.65", B-4.35", measured to engine block; Carb pad height: 4.00" (see pages 81-82). Port exit dimensions: 1.14" x 2.12". Camshaft Recommendations: Performer Plus #2192. See page 125 for specs.



Performer RPM 383 #7186

### **PERFORMER RPM 383** (1500-6500 RPM)

Designed for 361-383-400 c.i.d. Chryslers. Dual-plane design results in excellent low-end torque and highrpm power. High flow runner design will handle the popular stroker combinations. For high-performance street/strip applications. Will not fit 1962-64 Max Wedge heads.

	Satin	Polished
Performer RPM 383 (non-EGR) 😑	#7186	#71861
Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb,	650-800 cfm (see p	ages 9-11), use
our #1/81 or #18/3 Throttle/Transmission Lover Kit Installation Notes: Recommended in	ntako aackot Edo	Ibrock #7225

Manifold height.: A-4.90", B-5.80"; Carb pad height: 5.35" (see pages 81-82). Port exit dimensions: 1.13" x 2.13". Camshaft Recommendations: Performer RPM #7194. See page 126 for specs.

\* Special order non-returnable product, please allow 4-6 weeks delivery.

**EMISSIONS GUIDE** 

🗢 50-STATE LEGAL 🗢 RACING ONLY 🔵 PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT 🔶 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





**MANIFOLOS** B/B CHRYSLER



Torker 383 #3010



DP-6B #2470



Victor 383 #2886



Performer 440 #2191



Performer RPM 440 #7193

**TORKER 383** (2500-6500 RPM) Designed for 361-383-400 Chrysler V8's that measure 7.75" across block. Great for street high-performance engines operating between 2500 and 6500 rpm where low-end torque is not a requirement.

Daliahad

	Saun	FUIISIIEU
Torker 383 (non-EGR) —	#3010	#30101*
<b>Carburetor Recommendations:</b> Edelbrock Thunder Series AVS or Performer Series car		

use our #1481 or #1843 Throttle/Transmission Lever Kit.

Installation Notes: Recommended intake gasket: #7225. Manifold height: A-3.75", B-4.60"; Carb pad height: 4.17" (see pages 81-82). Port exit dimensions: 1.10" x 2.16".

# **DP-6B CHRYSLER 6-PACK** (2500-6500 RPM) Designed for 361-383-400 c.i.d. Chrysler engines with 3x2-bbl. carbs. Will not fit 1962-64 Max Wedge heads.

	Satin	Polished
DP-6B (non-EGR)	#2470	#24701*

Carburetor Recommendations: OEM 3x2-bbls. Installation Notes: Recommended intake gasket: #7225. Manifold height: A-4.875", B-5.63" measured to engine block; Carb pad height: 5.25" (see pages 81-82). Port exit dimensions: 1.12" x 2.14".

### **VICTOR 383** (3500-7500 RPM)

Now the latest Victor series design is available for competition Chrysler B Series Wedge engines (361-383-400 c.i.d.). The computer-generated runners easily handle the high airflow requirements demanded by large displacement low-deck engines. This extra tall single plane manifold combines a long runner, "line of sight" layout, and extended divider walls to maximize torque, power and fuel distribution throughout the mid and upper rpm range. We've added extra material to the square bore carburetor pad and included the inside bolt pattern so it can be easily opened up for Thermo-Quad applications. Includes nitrous bosses. Match with Edelbrock Performer RPM or Victor aluminum cylinder heads for even higher performance potential. The #7799 valley cover is required when used with Edelbrock Victor series cylinder heads.

	Satin	Polished
Victor 383 (non-EGR) 🛑	#2886	#28861*
Valley Cover for B Series B/B Chrysler Engines		
(383-400) (required with Edelbrock Victor Series heads)	#7799	N/A

Carburetor Recommendations: Use appropriate racing carburetor. Installation Notes: Recommended intake gasket: #7225. Manifold height: A-6.13", B-6.13". (see page 81-82). Port exit dimensions: 1.15" x 2.17".

### CHRYSLER 413-440 V8

**PERFORMER 440** (IDLE-5500 RPM) Designed for street 413-426-440 c.i.d. Chrysler V8's that measure 8.75" across block. Will not fit 1962-64 Max Wedge heads.

	Satin	Polished
Performer 440 (EGR/non-EGR)	#2191	#21911*

Carburetor Recommendations: OEM 4-bbl. Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11), use our #1481 or #1843 Throttle/Transmission Lever Kit. Installation Notes: Recommended intake gasket: #7225. Manifold height: A-3.80", B-4.80", measured to engine block; Carb pad height: 4.30" (see pages 81-82). Port exit dimensions: 1.12" x 2.14". May require different EGR valve, see installation instructions. Camshaft Recommendations: Performer Plus #2192. See page 125 for specifications.

### **PERFORMER RPM 440** (1500-6500 RPM)

Designed for 413-426-440 c.i.d. Chrysler V8's. Dual-plane design results in excellent low-rpm torque and outstanding high-rpm hp. For high-performance street/strip applications. Will not fit 1962-64 Max Wedge heads. Available with satin, polished or black powder coated finish, see page 26.

	Satin	Polished	Black
Performer RPM 440 (non-EGR) -	#7193	#71931	#71933

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11), use our #1481 or #1843 Throttle/Transmission Lever Kit. Installation Notes: Recommended intake gasket: #7225. Manifold height: A-4.90", B-5.80"; Carb pad height: 5.35" (see pages 81-82). Manifold is 1.7" taller than stock. Port exit dimensions: 1.13" x 2.09". Manifold measure 8.75" across block. Camshaft Recommendations: Performer RPM #7194. See page 126 for specifications.





B/B CHRYSLER STREET & RACE **MANIFOLDS** 

Torker II 440 (non-EGR)





Torker II 440 #5091



Chrysler CH-28 #5440



CH-6B #2475





Victor 440 #2954

### TORKER II 440 (2500-6500 RPM)

Designed for street 413-426-440 c.i.d. Chrysler V8's. They measure 8.75" across block. Manifold not equipped with EGR. Will not fit 1962-64 Max Wedge heads.

	Satin	Polished
) 😑	#5091	#50911*

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 750-800 cfm (see pages 9-11), use our #1481 or #1843 Throttle/Transmission Lever Kit. Installation Notes: Recommended intake gasket: #7225. Manifold height: A-4.15", B-5.20", measured to engine block; Carb pad height: 4.67" (see pages 81-82). Port exit dimensions: 1.10" x 2.17".

### CHRYSLER CH-28 DUAL-QUAD (1500-6000 RPM)

Designed for 413-426-440 c.i.d. Chrysler V8's. Use with Performer-Plus cam #2192 for low-end torque or Performer RPM cam #7194 for top-end power. Will not fit 1962-64 Max Wedge heads. Carb center to carb center: 6-7/16". Manifold measures 8.75" across block.

	Satin	Polished
Chrysler CH-28 (non-EGR) —	#5440	#54401

Carburetor Recommendations: Edelbrock Thunder Series AVS 650 cfm or Performer Series #1405 carb, 600 cfm (see pages 9-11). Installation Notes: Recommended intake gasket: #7225. Manifold height: A-4.45", B-4.88", measured to engine block; Carb pad height: 4.66" (see pages 81-82). Port exit dimensions: 1.14" x 2.10".

**CH-6B CHRYSLER 6-PACK** (2500-6500 RPM) Designed for 440 c.i.d. Chrysler engines with 3x2-bbl. carbs, also fits 413 and 426 Wedge. #2475 is stock replacement/street legal part for 440 V8's with OEM 3x2-bbl. carbs; 1968-71. This manifold was original equipment on Chrysler 440 Six-Pack engines, Chrysler #P4529056. Will not fit 1962-64 Max Wedge heads.

	Satin	Polished
CH-6B (non-EGR) ●	#2475	#24751*
Carburator Pacammandations: NEM 2v2 bbls Installation Notae: Pacammandad intaka		

A-4.875", B-5.63" measured to engine block; Carb pad height: 5.25" (see pages 81-82). Port exit dimensions: #2475 - 1.10" x 2.12".

### **PRO-FLO XT CHRYSLER 440 EFI** (1500-7000 RPM)

The Pro-Flo XT Chrysler 440 EFI intake manifold is engineered with a large plenum and long tapered runners to deliver maximum horsepower and broad torque band throughout the rpm range 1500-7000 rpm. Features include a 90mm throttle bore opening. This manifold produced 20 more horsepower over our #35090 manifold at 5500 rpm. Accepts Pro-Flo XT throttle body #3869 or Ford throttle body #3818. Compatible with B/B Chrysler XT Fuel Rail Kit #3644 (sold separately).

	Satin	Black
Pro-Flo XT Chrysler 440 EFI Manifold 🗢	#7144	#71443
Fuel Rail Kit for B/B Chrysler	#3644	

Throttle Body Recommendations: Edelbrock #3869, #38693, #3818 or #38183. Installation Notes: Recommended gasket: Edelbrock #7225. Manifold Dimensions: A-9.70", B-9.60", C-15.90", D-4.0", E-15°, (see page 81-82). Port exit dimensions: 1.12" x 2.12".

### **VICTOR 440** (3500-7500 RPM)

For competition and high-rpm 413-426-440 c.i.d. Chrysler V8's, the Victor 440 has an all-new runner design that delivers maximum power from 3500 to 7500 rpm. This single-plane intake manifold includes nitrous bosses and is designed for square-bore carburetors. Dual carburetor bolt hole patterns are provided for both standard and Thermo-Quad carbs, with sufficient carburetor pad material for conversion to a Thermo-Quad carburetor for Super Stock applications. Match this race-winning manifold with Edelbrock Performer RPM Chrysler 440 aluminum cylinder heads #60189 or #60929 or Victor heads #77919 or #77929 for maximum performance. Will not fit 1962-64 Max Wedge heads. Victor 440 EFI also available with fuel injector bosses for fuel injection. The #7798 valley cover is required when used with Edelbrock Victor Series heads. Vic

Victor 440 (non-EGR) 🛑	#2954
Victor 440 EFI (non-EGR)	#29545
Valley Cover for RB B/B Chrysler Engines	
(413-440) (required w/ Edelbrock Victor Series heads)	#7798
Victor 440 EFI Fuel Rail Kit (standard injectors with stands)	
Carburetor Recommendations: Use appropriate racing carburetor. Installation Notes: Recommended intak. Edelbrock #7225. Manifold height: A-6.10", B-6.10", (see page 81-82).Port exit dimensions: 1.15" x 2.17".	e gasket:

\*Special order non-returnable product, please allow 4-6 weeks delivery.

### **EMISSIONS GUIDE**



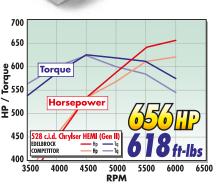




Super Victor Max Wedge Intake #2893

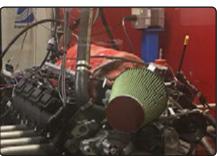


Dual-Quad Chrvsler EFI #75245





RPM Air-Gap Dual-Quad HEMI #7528



Victor EFI HEMI prototype #7179 on the engine dyno during testing

# **SUPER VICTOR 440** (3500-8000 RPM) These single-plane intake manifolds are designed for 413-440-500+ RB with standard or Max Wedge

heads and 4500 Series carburetors. For competition and high-rpm 413-426-440 c.i.d. Chrysler V8's, the Super Victor 440 #2891 and #2893 have an all-new runner design that delivers maximum power from 3500 to 8000 rpm in drag race applications. #2891 features standard 440 port exit sizes 1.13" x 2.17" to match with Edelbrock Victor 440 aluminum cylinder heads #77919 or #77929. Super Victor 440 Max Wedge #2893 is designed to fit 1962-64 Max Wedge heads or the Edelbrock Victor Max Wedge cylinder heads #77939 and #77949 for maximum performance. The manifold port exits are CNC machined to 1.30" x 2.58". The #7798 valley cover is required when used with Edelbrock Victor Series cylinder heads.

<i>i</i> i	•
Super Victor 440 for 4500 Series Carb 🗕	#2891
Super Victor 440 Max Wedge for 4500 Series Carb	
Valley Cover for RB B/B Chrysler Engines	
(413-440) (required w/ Edelbrock Victor Series heads)	#7798
	π <i>1</i> , <b>3</b> 0

Carburetor Recommendations: Use appropriate 4500 Series racing carburetor. Installation Notes: Recommended intake gasket: (for #2891); Fel-Pro #1216 or equivalent 1.23" x 2.27", for an area of 2.76 sq. inches. Custom gasket trimming is needed if larger area is desired. (for #2893); Mopar Performance P/N P5249643, Fel-Pro #1218 or equivalent 2.63" x 1.34" for an area of 3.52 sq. inches. Custom gasket trimming is needed if larger area is desired. See pages 81-82 for manifold reference dimensions.

### CHRYSLER 426-572 V8

# **DUAL-QUAD HEMI®** (2500-6500 RPM) These Dual-Quad HEMI intake manifolds are intended for use with Mopar Gen II (1964-71)

426-572 HEMI engines operating in the 2,500 to 6,500+ range. These new intake manifolds are a single-plane Air-Gap® design with a dual square-bore 4150 style carburetor pad. Carburetor spacing and height are the same as Mopar Performance dual-guad #P5153737, making it a direct bolt-on to all vehicles with a shaker hood. They also retain the same carburetor linkage location from the factory. The Dual-Quad HEMI is compatible with factory style cylinder heads, but optimized for use with Edelbrock Victor Jr. HEMI cylinder heads. Requires Edelbrock Coil Bracket #8079 for use with OE style coils.

Dual-Quad Chrysler Gen II 426-572 HEMI Intake Manifold Carbureted 😑	#7524
Dual-Quad Chrysler Gen II 426-572 HEMI Intake Manifold EFI –	#75245
Victor EFI Fuel Rail Kit (tall 60mm injectors)	#3660
Coil Bracket (for use with Gen II HEMI, B and RB)	

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series (600-800 cfm) Carburetor. Throttle Body Recommendations: Edelbrock #38783 with progressive linkage #7094.

Fuel Rail Recommendations: Use Edelbrock fuel rail kit #3660 with Edelbrock injectors #3686. Installation Notes: Recommended intake gasket: Edelbrock #7278. Manifold height: A-4.68", B-5.51"; Carb pad height: 5.10". Port exit dimensions: 1.80" x 1.98".

### CHRYSLER 5.7L HEMI V8 RPM AIR-GAP DUAL-QUAD (1500-6500 RPM)

Designed for the Chrysler 5.7L Gen III HEMI, this manifold is perfect for those looking to swap this modern powerplant into their classic Chrysler or street rod. Our RPM Air-Gap Dual-Quad manifold added over 30 ft-lbs. of torque when tested on the Chrysler crate engine P4510594. The dual-quads make great power while providing a nostalgic look. Requires an MSD Performance 6-Hemi Controller #6013 for ignition timing control. Also available in complete manifold and carb kit, see page 140.

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 500 cfm (see pages 9-11). Installation Notes: Port flanges have machined grooves to accept stock port seals. Carb pad height: 4.72", C.A. 2° (see pages 81-82). Port exit dimensions: 1.78" x 1.60". Comes with threaded oil fill cap and PCV valve.

# CHRYSLER 5.7L/6.1L/6.4L HEMI V8 VICTOR EFI (1500-6500 RPM)

This manifold is designed for the "Eagle or WT" Chrysler 5.7L, 6.1L and 6.4L Gen III HEMI engines with fuel injection. The overall design is similar to the factory 6.1L SRT intake manifold, but features relocated fuel injector bosses for improved flow and added nitrous bosses along the near vertical runners. The front inlet can accomodate the factory style 84mm throttle body or the 92mm Hellcat throttle body. In testing, the Victor EFI prototype made 25 hp over the stock intake manifold on a 6.4L engine. Manifold will clear most hoods without modifications. Fuel rail kit available separately.

Victor Manifold for Gen III HEMI (Eagle or WT) 😑 ..... Victor EFI Fuel Rail Kit.....#3647

Throttle Body Recommendations: Factory OEM or aftermarket. Installation Notes: Port flanges have machined grooves to accept stock port seals. Manifold Dimensions: A-6.06", B-7.85", C-18.30", D-2.25", E-0°, (see page 81-82). Port exit dimensions: 1.83" x 1.85".

HEMI is a registered trademark of the Chrysler Group, LLC

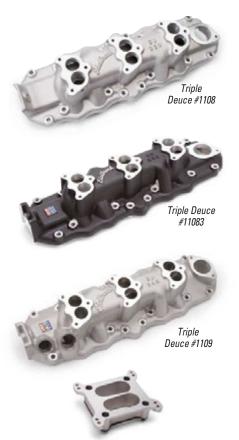


FORD FLATHEAD **MANIFOLDS** 













EMISSIONS GUIDE

### 1938-53 FORD/MERCURY FLATHEAD V8 SLINGSHOT MANIFOLD

This is a reproduction of the original intake manifold designed by Vic Edelbrock Sr. in 1938. The Slingshot is a real show stopper and even includes stainless acorn nuts for mounting the two halves. Match with our block letter heads for a classic look. Will fit Ford and Mercury engines made from 1938 to 1948. Includes assembly hardware and gasket #8700.

Slingshot Manifold	#1103
Slingshot Manifold with Black Powder Coated Finish	
Slingshot Manifold Gasket (located between manifold top and bottom pieces)	

Carburetor Recommendations: Edelbrock 94 #1151 (see page 12 for more information). Installation Notes: Use linkage kit #1032; carb stud kit #8006. Recommended intake gasket: Edelbrock #7234 or Fel-Pro #MS2853. Manifold height: A-7.75", B-7.75", (see page 81-82). Port exit dimensions: 1.3" x 1.7". See page 105 for cylinder heads.

### SUPER DUAL MANIFOLD

A truly classic race manifold; the Super Dual features 180° firing order, eliminated heat crossover and carb location over port openings. Designed for Ford and Mercury engines made from 1938 to 1948. Includes generator bracket #1145.

### Super Dual Manifold

.....#1100 Super Dual Manifold with Black Powder Coated Finish #11003

Carburetor Recommendations: Edelbrock 94 #1151 (see page 12 for more information). Installation Notes: Use linkage kit #1032; carb stud kit #8006; generator stud kit #8506. Recommended intake gasket: Edelbrock #7234 or Fel-Pro #MS2853. Manifold height: A-3.53", B-4.63", (see page 81-82). Port exit dimensions: 1.3" x 1.7". See page 105 for cylinder heads.

### TRIPLE DEUCE MANIFOLD

These reproductions of the vintage Edelbrock manifold #SU 359 and #SU 349 allow the use of three 2-barrel carburetors on 1938-1948 and 1949-1953 Ford Flathead engines. #1109 features front road draft and 1-3/8" diameter oil fill bosses and a raised fuel pump boss. They accept #1151 and #1152 Edelbrock 94 3-bolt, Stromberg 3-bolt (97 type), Holley 3-bolt and Demon 98 carburetors.

Triple Deuce Manifold for 1938-48	#1108
Triple Deuce Manifold for 1938-48 with Black Powder Coated Finish	#11083
Triple Deuce Manifold for 1949-53	#1109
Triple Deuce Manifold for 1949-53 with Black Powder Coated Finish	

Carburetor Recommendations: Edelbrock 94 #1151 (see page 12 for more information).

Installation Notes: Use progressive linkage kit #1033 or non-progressive kit #1034; carb stud kit #8006: generator stud kit #8506. Recommended intake gasket: Edelbrock #7234 or Fel-Pro #MS2853. Manifold height: A-3.66". B-3.66". (see page 81-82). Port exit dimensions: 1.3" x 1.7". See page 105 for cylinder heads.

### FORD FLATHEAD 4-BARREL MANIFOLD

This manifold allows the use of square-bore carbs such as the Edelbrock Performer Series or Thunder Series AVS 500 cfm on the 1949-1953 Ford Flathead engine. This is a reproduction of the vintage Edelbrock #452 two-piece manifold with a new carb adapter flange.

h	
Ford Flathead 4-Barrel Manifold for 1949-53 🗨	#1107
Ford Flathead 4-Barrel Manifold for 1949-53 with Black Powder Coated Finish	#11073
Carb Adapter Flange	#1106

Carburetor Recommendations: Edelbrock Performer Series carb, 500 cfm or Thunder Series AVS 500 cfm (see pages 9-11). Installation Notes: Recommended intake gasket: Edelbrock #7234 or Fel-Pro #MS2853. Manifold height: A-4.06", B-6.06", (see page 81-82). Port exit dimensions: 1.3" x 1.7". See page 105 for cylinder heads.

### GENERATOR BRACKETS

1940-41 Generator Bracket (straight)	#1144
1940-41 Generator Bracket with Black Powder Coated Finish (straight)	
1942-48 Generator Bracket (offset)	#1145
1942-48 Generator Bracket with Black Powder Coated Finish (offset)	#11453
1949-53 Generator Bracket and Water Neck 1-1/4" Kit (offset)	#1146
1949-53 Generator Bracket and Water Neck 1-1/4" Kit with Black Powder Coated Finish (offs	et) <b>#11463</b>
1938-48 Generator Bracket Stud Kit	#8506







Generator Bracket #1144

Generator Bracket #1145 Generator Bracket #1144

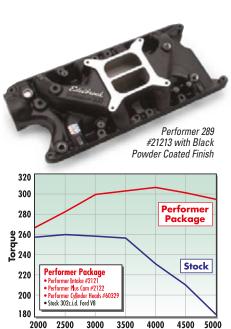
Stud Kit #8506

CARBURETORS MANIFOLDS GASKETS CYLINDER HEADS CAMS & VALVETRAIN **POWER PACKAGES** KITS SUPERCHARGERS Ξ IGNITION CRATE ENGINES WATER PUMPS ENGINE DRESS-UP NITROUS FUEL PUMPS SPORTSWEAR INDEX

🗢 50-STATE LEGAL RACING ONLY 🔍 PRE-POLLUTION CONTROLLED VEHICLES 🗨 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

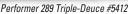














Manifold #7121 is approved for IMCA sanctioned racing events, see rulebook for details



Performer RPM 302 #7121



Performer RPM 302 #71214 with EnduraShine Finish

### FORD 260-289-302 V8 PERFORMER 289 (IDLE-5500 RPM)

Designed for street 260-289-302 c.i.d. Ford V8's without EGR. Will not fit Boss 302 or 255 c.i.d. V8's. Edelbrock carbs will work with Ford automatic overdrive trans (AOD) when used with Lokar bracket SRK-4000. Available with satin, polished, black powder coat or with EnduraShine finish, see page 26.

Satin Polished Black EnduraShine Performer 289 (non-EGR) •• ......#21214

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 500-650 cfm (see pages 9-11), for auto, trans, use our #1483 & #1490 or #1844. Installation Notes: Recommended intake gasket: Edelbrock #7220. Manifold height: A-3.50", B-4.75"; Carb pad height: 4.12" (see page 81-82). Port exit dimensions: 1.09" x 1.84". Camshaft Recommendations: Performer Plus #2122. See page 125 for specifications.

### PERFORMER 302 (IDLE-5500 RPM)

Designed for carbureted 302 c.i.d. Ford V8's with EGR. Replaces the stock 4V EGR manifold using the stock 4V adapter. Both manifolds can be adapted for 4V use by using our #8053 4V EGR plate (see page 26) and the OEM EGR valve and gasket. Our #8017 adapter kit and Ford #E4ZZ9A-589E spacer may be substituted for our #8053 EGR plate (1983-85 H.O. Mustangs/Capris come with this Ford spacer). For 4V off-highway non-EGR applications, use our #8714 spacer. Edelbrock carbs will work with Ford automatic overdrive trans (AOD) when used with Lokar bracket SRK-4000.

	Satin	Polished
Performer 302 4V (EGR) •••	#3721	#37211*
Performer 302 2V (EGR) ••	#3723	#37231*

Carburetor Recommendations: #3721: OEM 4-bbl. use our #8011 (if necessary) #3723: OEM 2-bbl. #3723 can be used for off-road applications with Edelbrock Thunder Series AVS or Performer Series carb, 500-650 cfm non-EGR (see pages 9-11) use adapter #8714. For auto. trans. use our #1483 & #1490 or #1844. Installation Notes: Recommended intake gasket: Edelbrock #7220. #3721 includes gaskets & 4-bbl. plate #8017 for sealing of OEM EGR plate & carb. Replacement EGR plate gaskets for #3723: #3896 & #3897. Manifold height: #3721 A-3.13", B-4.31" without EGR plates installed; Carb pad height: 3.72" (see pages 81-82 ). Manifold height: #3723 A-4.00", B-5.19" with EGR plates installed; Carb pad height: 4.59" (see pages 81-82). Port exit dimensions: .90" x 1.90".

### PERFORMER 289 TRIPLE-DEUCE (IDLE-5500 RPM)

This new intake is designed for 289-302-347 small-block Fords for triple-deuce applications. This manifold offers excellent performance out-of-the-box as well as a great vintage look. Use with Edelbrock 94 #1151 and #1152 carbs, progressive throttle linkage #1033 and chrome air cleaners #1202 for great driveability and looks. Match with our Performer-Plus cam #2122 for low-end torque. The 3-bolt carb flange has 1.25" machined bores and 4.81" spacing. Match with our Classic finned aluminum valve covers #4160, #41603 and #41609 for the ultimate vintage look. See page 138 for the complete carburetor and manifold kit.

Performer 289 Triple-Deuce (non-EGR)	#5412
Progressive Linkage Kit ●●	
Performer 289 Triple Deuce Manifold and Edelbrock 94 Carb Kit	
	LVII

Carburetor Recommendations: (1) Edelbrock 94 #1151 and (2) Edelbrock 94 #1152. (see page 12). Installation Notes: Recommended intake gasket: Edelbrock #7220. Manifold height: A-3.93", B-4.56"; Carb pad height: 4.25" (see pages 81-82). Port exit dimensions: 1.04" x 1.86". Small cap distributor required.

### **PERFORMER RPM 302** (1500-6500 RPM)

Designed for street 289-302 c.i.d. Ford V8's. This dual-plane high rise manifold has excellent high rpm power while retaining throttle response. No provisions for exhaust heated choke. Edelbrock carbs will work with Ford automatic overdrive trans (AOD) when used with Lokar bracket SRK-4000.

	Satin	Polished	Black	EnduraShine
<b>302</b> (non-EGR) 🔴 🔵 🗧	 . #7121.	#71211	. #71213	#71214

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 600-750 cfm (see pages 9-11), for auto. trans. use our #1483 & #1490 or #1844. Installation Notes: Will not fit 255 c.i.d. V8. Recommended intake gasket: Edelbrock #7220. Manifold Height: A-4.30", B-5.50"; Carb pad height: 4.90" (see pages 81-82). Port exit dimensions: 1.05" x 1.86". Camshaft Recommendations: Performer RPM #7122. See page 126 for specifications.

\* Special order non-returnable product, please allow 4-6 weeks delivery.



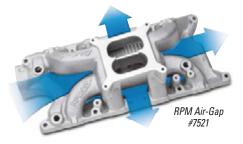
Performer RPM

NDEX

59

S/B FORD **MANIFOLDS** 







RPM Air-Gap #75213



Torker II 302 #5021







RPM Air-Gap Dual-Quad with EnduraShine Finish #75354

### **RPM AIR-GAP 302** (1500-6500 RPM) THE FIRST DUAL-PLANE MANIFOLD DESIGN FOR HIGH-PERFORMANCE STREET WITH OUR PROVEN, RACE-WINNING AIR-GAP FEATURE

Designed for street 289-302-347 c.i.d. Ford V8's, the RPM Air-Gap incorporates the same race-winning technology that's been used on our Victor Series competition intakes for decades. The Air-Gap™ design features an open air space that separates the runners from the hot engine oil resulting in a cooler, denser charge for more power. Includes nitrous bosses. No provision for exhaust heated chokes and no exhaust crossover. Edelbrock carbs will work with Ford automatic overdrive trans (AOD) when used with Lokar bracket SRK-4000. Available with satin, polished, black powder coated or EnduraShine finish, see page 26.

	Satin	Polished	Black	EnduraShine
RPM Air-Gap 302 (non-EGR) 🗢 –	#7521	#75211	#75213	#75214

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 600-800 cfm (see pages 9-11), for auto. trans. use our #1483 & #1490 or #1844. Installation Notes: Will not fit 255 c.i.d. V8. Recommended intake gasket: Edelbrock #7220. Manifold Height: A-4.30", B-5.50"; Carb pad height: 4.90" (see pages 81-82). Port exit dimensions: 1.04" x 1.85".

### TORKER II 302 (2500-6500 RPM)

**F-28 DUAL-QUAD** (1500-6500 RPM)

Designed for street 289-302 c.i.d. Ford V8's. Will not fit Boss 302. Manifold not equipped with EGR. Will not fit 255 c.i.d. Ford V8 engines. Not for heavy vehicles. Edelbrock carbs will work with Ford automatic overdrive trans (AOD) when used with Lokar bracket SRK-4000.

	Satin	Polished
Torker II 302 (non-EGR) •••	#5021	#50211*
Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series card	b, 600-800 cfm	n (see pages 9-11),

for auto. trans. use our #1483 & #1490 or #1844. Installation Notes: Will not fit 255 c.i.d. Ford V8. Recommended intake gasket: Edelbrock #7220. Manifold height: A-4.00", B-5.18"; Carb pad height: 4.59" (see pages 81-82). Port exit dimensions: 1.03" x 1.93". Camshaft Recommendations: Torker Plus #5022. See page 126 for specifications.

Designed for 289-302-347 c.i.d. Ford V8's. This manifold offers excellent performance as well as a hot

looking package. With two Edelbrock carbs in-line, progressive throttle linkage and braided fuel line, this

low-profile design allows adequate hood clearance and maintains great driveability. Mounting bosses for throttle cable brackets make the F-28 suitable for late-model applications. Carb center to carb center is 6-7/16". Use Performer-Plus cam #2122 for low-end torque or Torker-Plus cam #5022 for top-end power.



Ford F-28 #5435

### See page 201-207 for chrome, Elite II and Classic Series oval air cleaners for a great looking package. F-28 Manifold (non-EGR) Carburetor Recommendations: Edelbrock Thunder Series AVS #1803 and #1804. 500 cfm (see pages 9-11). #1403 and #1404, 500 cfm (see pages 9-11 for more information). Installation Notes: Recommended intake gasket: Edelbrock #7220. Manifold height: A-3.90", B-4.75"; Carb pad height: 4.32" (see pages 81-82). Port exit dimensions: 1.03" x 1.92".

### RPM AIR-GAP DUAL-QUAD (1500-6500 RPM)

Designed for 289-302-347 c.i.d. small-block Fords, these intakes are taller than the low-profile F-28 intake and offer performance improvements in the 1500-6500 rpm range. The large runners feature our unique Air-Gap design that separates the runners from the hot engine valley for a cooler, denser charge and more horsepower. Also available in complete manifold and carb kits, see page 140.

Satin	EnduraShine
#7595	#75954

Polished

.....#54351\*

Carburetor Recommendations: Edelbrock Thunder Series AVS #1803 and #1804, 500 cfm (see pages 9-11). Performer Series #1403 and #1404, 500 cfm (see pages 9-11 for more information). Installation Notes: Recommended intake gasket: Edelbrock #7220. Manifold height: A-4.85", B-5.70"; Carb pad height: 5.28" (see pages 81-82). Port exit dimensions: 1.05" x 1.90".

> Edelbrock manifolds are manufactured in the USA for unsurpassed quality.



\*Special order non-returnable product, please allow 4-6 weeks delivery.

Satin

.#5435 .....

### **EMISSIONS GUIDE**

🗢 50-STATE LEGAL 🗢 RACING ONLY 🔵 PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT 🔶 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



INDEX





Manifold #2921 is approved for IMCA sanctioned racing events, see rulebook for details



Victor Jr. 302 #2921



### Protect your investment with Edelbrock

**Performance Lubricants!** Break-In Oil contains a blend of hydro-processed petroleum base stocks and additives that is ideal for preparing metal surfaces for new and rebuilt engines. Zinc Additive features a special formula with the ideal chemistry to add wear protection to any motor oil and extend engine life. See page 130 for more information.



Super Victor 8.2 #2928



Super Victor EFI 8.2 #29285



Super Victor 8.7 #2934

### **VICTOR JR. 302** (3500-8000 RPM)

These intakes are designed for Ford 289-302 competition engines using modified stock cast iron or aftermarket Windsor-style cylinder heads such as Edelbrock #60259 and #77169 or equivalent, Victor Jr. #2921/#29211 have bosses for rear water crossover. Port exit size at cylinder head is 1.08" x 1.90" with extra material to accommodate a 1.18" x 2.10" opening. The Victor Jr. 302 EFI #29215 is based on the Victor Jr. intake #2921 which was modified and used for the Edelbrock Pro-Flo 3 EFI systems.

	Satin	Polished
Victor Jr. 302 Carbureted (non-EGR)	#2921	#29211*
Victor Jr. 302 EFI (non-EGR)	#29215	N/A
Victor Jr. Fuel Rail Kit (standard injectors with stands)		
Carburator Pagammandations: Use appropriate racing earburator		

**Carburetor Recommendations:** Use appropriate racing carburetor.

Installation Notes: Recommended intake gasket: Edelbrock #7220 or Fel-Pro #1250. Manifold height: A-5.50", B-5.50"; Carb pad height: 5.50" (see pages 81-82). #29215 Port exit dimensions: 1.90" x 1.08".

### FOR THE ULTIMATE IN PERFORMANCE MATCH WITH EDELBROCK CYLINDER HEADS

Match Victor Jr. intake manifolds with Performer RPM cylinder head #60259 or Victor Jr. cylinder head #77189, see pages 105-110.



**SUPER VICTOR 8.2** (4500-9000 RPM) Designed for high-rpm and competition 302-347 engines with aftermarket Windsor-style racing cylinder heads such as the Edelbrock Victor heads #77219 or Victor Jr. heads #77169, the Super Victor 8.2 is for engines with a standard 8.2" deck height. Excellent for large displacement drag racing engines, this singleplane race manifold delivers big power gains from 4500 to 8500 rpm and includes nitrous and rear cooling water bosses. The square-bore carburetor pad stands .850" taller than the Edelbrock Victor Jr. #2921.

	Satin	Polished
Super Victor 8.2 (non-EGR)	#2928	N/A
Super Victor EFI for 8.2 (non-EGR)		
Ford Fuel Rail Kit (standard injectors with stands)		

Carburetor Recommendations: Use appropriate racing carburetor. Throttle Body Recommendations: Use #38783 4150 series 4V throttle body or #3849 EFI elbow and #3818 90mm Ford style throttle body. Installation Notes: Recommended intake gasket: Fel-Pro #1262 or #1262R. Manifold height: A-6.35", B-6.35" (See pages 81-82).

### SUPER VICTOR 8.7 (5000-9000 RPM)

Super Victor 8.7 is designed for high-rpm or competition Windsor Ford V8's with an 8.7" deck height SVO block. Ideal for use in drag racing applications operating between 5000 and 9000 rpm, the Super Victor #2934 has an "extra tall line of sight" runner layout for maximum flow. Designed for square-bore carbs, this single-plane manifold includes nitrous, rear cooling and throttle linkage bosses. Average runner cross sectional area is 3.1 square inches and port openings are sized to match Fel Pro #1262 gaskets.

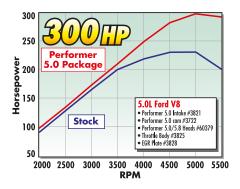
#2934 Carburetor Recommendations: Use appropriate racing carburetor, Installation Notes: Recommended intake gasket: Fel-Pro #1262. Manifold height: A-6.35", B-6.35" See pages 81-82 for manifold reference dimensions.



S/B FORD **MANIFOLDS** 











Performer RPM II #71233 with Black Powder Coated Finish

Edelbrock manifolds are manufactured in the USA for unsurpassed quality.



FORD 5.0L EFI V8 PERFORMER 5.0 (IDLE-5500 RPM) Designed for 1986-95 5.0L V8 Mustang engines, the Performer 5.0 EFI aluminum intake manifold represents

the standard for hot 5.0L performance. The modular design incorporates modern air flow technology and CAD programming for maximum power gains – up to 37 horsepower at 5500 rpm – with no loss of low speed torque. Features of the Performer 5.0 EFI manifold include: broad power range from idle to 5500 rpm; removable plenum cover that allows access to runners for modification; and base manifold is CNC port matched to upper manifold for maximum performance. The upper and plenum cover are powder-coated light titanium gray. The base is satin aluminum and not powder-coated. Combining the Performer 5.0 intake manifold with other Power Package parts gives you even more power across the entire rpm range. **1994-95 Mustangs engines require Throttle Body Adapter #3835 (see page 63)**.

Performer 5.0 (EGR)	#3821
Performer 5.0 Upper Plenum Only (includes plenum cover)	
Performer 5.0 Base Only – ●	
Performer 5.0 Plenum Cover Only (includes gasket)	
Performer 5.0 Gasket Set (includes base-to-upper and plenum cover gaskets)	
Fuel Rail Kit For #3821	
Installation Nation Decommended inteks geoket: Edelbrook #7990 Air value location come of store	k Port ovit dimonoic

Installation Notes: Recommended intake gasket: Edelbrock #7220. Air valve location same as stock. Port exit dimensions: 1.02" x 1.85". Overall height: 10.61". Manifold Spacer Kits: See page 78. Throttle Body Recommendations: See page 171.

### PERFORMER TRUCK 5.0 (IDLE-5500 RPM)

This intake manifold fits 1987-96 Ford 5.0L EFI V8 truck engines. The modular design incorporates the latest air flow technology for maximum torque gains in the mid-range where trucks need it most. The upper and plenum cover are powder-coated light titanium gray. The base is satin aluminum and not powder-coated. Features include: broad power range from idle to 5500 rpm; removable plenum cover that allows access to runners for modification; base manifold is CNC port matched to upper manifold for maximum performance. This manifold accepts all stock hardware. Use with stock or stock replacement twin throttle body.

Performer 5.0 (EGR) 😑	#3841
Performer Truck 5.0 Plenum Cover Only (includes gasket)	#3883
Performer Truck 5.0 Gasket Set (includes base-to-upper & plenum cover gaskets)	
Installation Notes: Recommended intake gasket: Edelbrock #7220. Port exit dimensions: 1.02" x 1.85". Overall h	eight: 13.25".

### PERFORMER 5.0 RPM II (1500-6500 RPM)

The Performer 5.0 RPM II manifold for 1986-95 5.0L Mustang engines has shown significant gains in horsepower over existing designs in the 1500 to 6500 rpm range, and is **ideally suited for street and strip applications**. This manifold consists of a V-shaped crossover with an increasing cross-sectional area, which passes over to eight large tapered runners. Our 70mm throttle body is recommended (75mm will require port matching). **1994-95 Mustang engines require Throttle Body Adapter #38353 and Adapter Kit #8025 (see page 63)**. May not fit with stock hood of 1994-95 Mustangs, aftermarket hood recommended.

	Satin	Polished	Black
Performer 5.0 RPM II (EGR, complete, base and upper)	#7123	#71231*	#71233
Performer 5.0 RPM II Gasket Kit			
Fuel Rail Kit for #7123	#3628		

Installation Notes: Recommended intake gasket: Edelbrock #7220. Air valve location is 0.30" higher and 0.50" forward from stock. Port exit dimensions: 1.16" x 2.0". Recommended Cams: Ford SVO X-303 or Z-303. Overall height: 11.13". Manifold Spacer Kits: See page 78. Throttle Body Recommendations: See page 171.

### MATCHING EDELBROCK PARTS FOR S/B FORD

Description	Page No.
Performer-Plus Camshaft	
Performer Cylinder Heads	
Roller Timing Set	131
Cam Gear Drive	130
Valve Springs	
Retainers	
Fuel Pump	

\* Special order non-returnable product, please allow 4-6 weeks delivery.

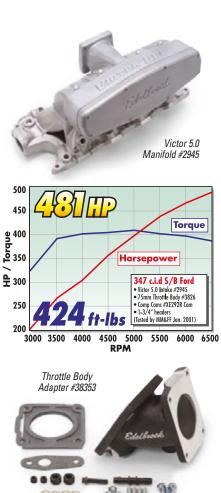
### EMISSIONS GUIDE

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





**MANIFOLOS** S/B FORD RACE





EFI #7185



EFI #3887

### **VICTOR 5.0** (4000-7500 RPM)

Designed for 5.0L-based competition EFI engines, the Victor 5.0 EFI aluminum intake manifold is for non-emission, racing applications. Intended for engines modified to produce 400 to 540+ horsepower, this intake manifold features shorter and larger runners for power to 7500 rpm. Runners are 11.5" long and 50% larger in area than Performer 5.0 #3821 runners. The base features an air-gap design and will accept stock or stock replacement fuel rails. The upper manifold will clear tall valve covers and large fuel pressure regulators. The upper and plenum cover are powder-coated light titanium gray. The base is satin aluminum and not powder-coated. Designed to work with Edelbrock Victor Jr. or Victor cylinder heads, see pages 107. Edelbrock 75mm throttle body is recommended for most applications with no EGR spacer. Larger injectors will be needed depending upon power levels. 1994-95 Mustangs require conversion to '87-93 inlet systems. Manifold includes throttle cable bracket.

Victor 5.0 (non-EGR)	#2945
Victor EFI Upper Plenum Only (includes plenum cover)	
Victor 5.0 Base Only	
Victor EFI Plenum Cover Only (includes gasket)	
Victor EFI Gasket Set (includes base-to-upper and plenum cover gaskets)	
Fuel Rail Kit for #2945	

Installation Notes: Recommended intake gasket: Fel-Pro #1262. See pages. 81-82 for reference dimensions. Overall height: 11.40". Manifold Spacer Kits: See page 78. Throttle Body Recommendations: See page 171.

### THROTTLE BODY ADAPTERS FOR 1994-95 MUSTANGS

These adapters are required to install Edelbrock 5.0L manifolds #3821/#7123 on 1994-95 Mustang engines. They must be used with Edelbrock 65mm, 70mm or stock throttle bodies. The powder-coating is the same titanium gray used on the Performer 5.0L and Performer RPM II 5.0L manifolds are black for a matched set.

1994-95 Mustang Throttle Body Adapter for Edelbrock 5.0L Mani	ifolds #3821 & #7126 🛑#3835
1994-95 Mustang Throttle Body Adapter for Edelbrock 5.0L	
Manifolds #3821 & #7126 with Black Powder Coated Finish 🔵	#38353
1994-95 Mustang EGR Supply Spacer for #7123 (use with #3835)	#8025

### PERFORMER 5.8L RPM II (1500-6500 RPM)

This manifold combination is designed for 1986-95 5.8L 9.5" deck engines operating in the 1500 to 6500 rpm range, and like the 5.0L RPM II, is ideally suited for street and strip applications. The top plenum is the same as our 5.0L RPM II #7123 but is matched to a new base manifold with larger runners. The base manifold has a rear PCV compatibility for Mustang applications. Aftermarket hood recommended. Upper manifold is powder-coated light titanium gray.

Performer RPM 5.8L II (EGR, complete, base and upper) 🗢 🗭	#7185
Performer RPM 5.8L II (base manifold only)	
Performer RPM 5.8L II (base-to-upper plenum gasket)	

Installation Notes: Recommended intake gasket: Fel-Pro #1262 or #1262R. Port exit dimensions: 1.16 x 2.00". Overall height: 11.67". Manifold Spacer Kits: See page 78. Throttle Body Recommendations: See page 171.

### VICTOR FORD 5.8L EFI (4000-7500 RPM)

Designed for 351W based competition engines, the Victor 5.8 EFI manifold is capable of supporting over 700 horsepower. The Victor Ford 5.8L manifold is designed for engine displacements of up to 427 cubic inches. It features our race winning air-gap design which isolates the intake charge from the engine heat that is present in the lifter valley. The manifold's runners have a large cross sectional area of 2.94 square inches which is 54% larger than our #3884 base. The runners feature 1.20" x 2.0" exits and were developed for maximum air flow when used with competition cylinder heads like our Victor Jr. or Victor Ford #77219 heads. The 12.5" runner length is optimized for sustainable power levels up to 7,500 rpm. The upper section is powder coated titanium gray. Accepts 302 Mustang fuel rails with extended crossover. Edelbrock 75mm throttle body is recommended for maximum performance. Throttle bodies on pages 171.

Victor Ford 5.8L (complete, non-EGR)	#3887
Victor Ford 5.8L (base only)	#3886
Victor EFI Upper Plenum Only (includes plenum cover)	
Victor EFI Plenum Cover Only (includes gasket)	
Vistor EEL Coaket Set (includes base to upper and planum sever generate)	#7000

Victor EFI Gasket Set (includes base-to-upper and plenum cover gaskets)...... Installation Notes: Recommended intake gasket: Fel-Pro #1262 or #1262R. Port exit dimensions: 1.20" x 2.00". Overall height: 11.58". Manifold Spacer Kits: See page 78. Throttle Body Recommendations: See page 171.



S/B FORD **MANIFOLDS** 



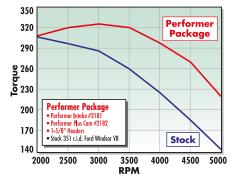




Performer Truck 5.8L Gasket Set #3833



Performer 351W #2181



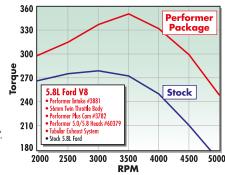


**EMISSIONS GUIDE** 

### FORD 5.8L EFI V8 PERFORMER TRUCK 5.8L (IDLE-5500 RPM)

Designed for 1988-96 Ford 5.8L, EFI, truck engines, the modular design of this manifold incorporates the latest air flow technology for maximum torque gains in the mid-range. This manifold made **34 ft-lbs. more torque than stock** on our test engine. Other features include: broad power range from idle to 5500 rpm; removable plenum cover that allows access to runners; base manifold is CNC port matched to upper manifold for maximum power; and accepts all stock hardware. The upper is powder-coated light titanium gray, base is satin. Use with stock or stock replacement twin throttle body. **Will not fit vans**.





### MATCHING EDELBROCK PARTS FOR S/B FORD

Description         Performer-Plus Camshaft         Performer Cylinder Heads         Roller Timing Set         Cam Gear Drive         Valve Springs         Retainers         Fuel Pump.	123-124
ruer rump	

### FORD 351 WINDSOR V8 PERFORMER 351W (IDLE-5500 RPM)

Designed for street 351 c.i.d. Ford Windsor V8's. Will not fit Boss 351. Aftermarket 4-bbl carbs are not compatible with Ford Auto Overdrive Transmission (AOD) unless used with Lokar bracket SRK-4000.

	Satin	Polished	Black
Performer 351W (non-EGR)	#2181	#21811	#21813

*Carburetor Recommendations:* Edelbrock Thunder Series AVS or Performer Series carb, 600-650 cfm (see pages 9-11), for auto. trans. use our #1483 & #1491 or #1844. *Installation Notes:* Use 12-bolt intake gasket set *Edelbrock #7220 recommended.* Van installations use OEM Ford "van" gasket set; will fit early 16-bolt head with Ford 16-bolt intake gasket set. Choke block-off cover plate #8981 included. Manifold height: A-3.40", B-4.75"; Carb pad height: 4.07" (see pages 81-82). Port exit dimensions: 1.10" x 1.80". *Camshaft Recommendations:* Performer Plus #2182. See page 125 for specs.

### PERFORMER 351W EGR (IDLE-5500 RPM)

Designed for street Ford 351-Windsors with EGR. Performer 351W #3783 includes provision for EFE valve on H.O. engines. Edelbrock carbs will work with Ford automatic overdrive trans (AOD) when used with Lokar bracket SRK-4000.

	Satin	Polished
Performer 351W 2V (EGR, 4V off-road) -	#3781	#37811*
Performer 351W 4V H.O., (EGR, 1984-86) -	#3783	#37831*

Carburetor Recommendations: #3781: OEM 2V carburetor #3783: OEM 4V carburetor

Installation Notes: Use 12-bolt intake gasket set Edelbrock #7220 recommended. For van installations use OEM Ford "van" intake gasket set; will fit early 16-bolt head with Ford 16-bolt intake gasket set. Replacement EGR plate gaskets: #3896 & #3897. Choke block-off cover plate #8981 comes with intake manifolds. Manifold height: A-4.00", B-5.12" w/1" EGR adapter #8053; Carb pad height: 4.56" (see pages 81-82). Port exit dimensions: .96" x 1.74".

\*Special order non-returnable product, please allow 4-6 weeks delivery.

### 50-STATE LEGAL RACING ONLY PRE-POLLUTION CONTROLLED VEHICLES STOCK REPLACEMENT ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.







Performer RPM 351W #7181



Manifold #7181 is approved for IMCA sanctioned racing events, see rulebook for details



RPM Air-Gap 351W #7581



RPM Air-Gap 351W #75814 with EnduraShine Finish



Torker II 351W #5081



RPM Air-Gap Dual-Quad #7585

65

### PERFORMER RPM 351W (1500-6500 RPM)

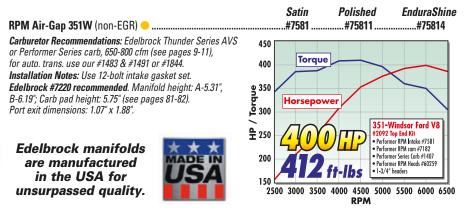
Designed for 1969 and later 351 Windsor Ford V8 high-performance engines with Edelbrock Performer RPM cylinder heads, modified OEM cylinder heads or equivalent. The dual-plane design offers good throttle response with excellent top-end power for the street. Includes bosses for rear water crossover. Will fit 1964-1/2 to 1970 Mustangs. Will not fit under stock hood of 1974-78 or 1979-95 Mustangs. Aftermarket 4-bbl carbs are not compatible with Ford Auto Overdrive Transmission (AOD) unless used with Lokar bracket SRK-4000.

	Satin	Polished
Performer RPM 351W (non-EGR)	#7181 .	#71811

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11), for auto. trans. use our #1483 & #1491 or #1844. Installation Notes: Use 12-bolt intake gasket set Edelbrock #7220 recommended. For van installations use OEM Ford "van" intake gasket set; will fit early 16-bolt head with Ford 16-bolt intake gasket set. Manifold height: A-4.30", B-5.30"; Carb pad height: 4.80" (see pages 81-82). Port exit dimensions: 1.12" x 1.86". Camshaft Recommendations: Performer RPM #7182. See pages 126 for specs.

### RPM AIR-GAP 351W (1500-6500 RPM)

Designed for street and high performance 351-427 c.i.d. 351W Ford V8's, the RPM Air-Gap incorporates the same race-winning design that's been used on our Victor Series competition intakes for decades. The Air-Gap design features an open air space that separates the runners from the hot engine oil resulting in a cooler, denser charge for more power. Larger cross sectional area and a taller carb flange than #7181 for compatibility with large displacement, stroker 351W based engines. Includes bosses for nitrous and rear water crossover. Edelbrock carbs will work with Ford automatic overdrive trans (AOD) when used with Lokar bracket SRK-4000.



### TORKER II 351W (2500-6500 RPM)

Designed for 1969 and later 351 Windsor Ford V8 high-performance engines with Edelbrock heads, OEM 12- or 16-bolt heads or equivalent. Will not fit "Boss 351" Cleveland. Manifold not equipped with EGR. Edelbrock carbs will work with Ford automatic overdrive trans (AOD) when used with Lokar bracket SRK-4000.

						Satin	Polished
Torker II 351W (n	on-EGR)	 	 	 	 	#5081	#50811*
					<b>.</b> .		

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 600-800 cfm (see pages 9-11), for auto. trans. use our #1483 & #1491 or #1844.

Installation Notes: Use 12-bolt intake gasket set Edelbrock #7220 recommended. For van installations use OEM Ford "van" intake gasket set; will fit early 16-bolt head with Ford 16-bolt intake gasket set. 1" open carburetor spacer, our #8710, is recommended when hood clearance permits. Manifold height: A-3.55", B-4.75", same as stock; Carb pad height: 4.15" (see pages 81-82). Port exit dimensions: 1.02" x 1.82".

### RPM AIR-GAP DUAL-QUAD 351W (1500-6500 RPM)

Designed for 351W small-block Fords, these intakes offer performance improvements in the 1500-6500 rpm range. The large runners feature our unique Air-Gap design that separates the runners from the hot engine valley for a cooler, denser charge and more horsepower. Includes bosses for rear water crossover. Manifold and carb kits on page 140.

RPM Air-Gap Dual-Quad (non-EGR) 🗢	<b>‡7585</b>
RPM Air-Gap Dual-Quad with EnduraShine Finish (non-EGR) 😑	<b>‡7585</b> 4

Carburetor Recommendations: Edelbrock Thunder Series AVS #1803 and #1804, 500 cfm (see pages 9-11). Installation Notes: Use 12-bolt intake gasket set Edelbrock #7220 recommended. For van installations use OEM Ford "van" intake gasket set. Manifold height: A-4.93", B-5.56"; Carb pad height: 5.37" (see pages 81-82). Port exit dimensions: 1.05" x 1.89".



S/B FORD RACE **MANIFOLDS** 





Victor Jr. 351W #2980



Manifolds #2980 and #2981 are approved for IMCA sanctioned racing events, see rulebook for details



Super Victor 351W #2924



Edelbrock manifolds are manufactured in the USA for unsurpassed quality.





Glidden Victor 351W #2828



Super Victor 9.2 #2929

### VICTOR JR. 351W (3500-7500 RPM)

Designed for competition 351 Windsor Ford V8's from 1969 and later with the following heads: Edelbrock Performer RPM heads #60259, Victor Jr. heads #77169, Victor heads #77219 or similar heads. Two versions available: #2980 fits SVO blocks with a 9.2" deck height and #2981 fits standard 351W blocks with a 9.5" deck height. Ideal for both oval track and drag racing engines operating between 3500 and 7500 rpm. Runners have a 2.70 square-inch cross sectional area.

	Satin	Polished
Victor Jr. 351W (9.2" deck)	#2980	#29801*
Victor Jr. 351W (9.5" deck) ●	#2981	#29811*

Carburetor Recommendations: Any size or type of carburetor class allows. Installation Notes: Recommended intake gasket: Edelbrock #7220 or Fel-Pro #1262. Manifold height: #2980 A-5.59", B-5.59"; #2981 A-5.75", B-5.75", (see pages 81-82).

### SUPER VICTOR 351W (4500-8500 RPM)

Designed for high rpm or large displacement competition 351 Windsor Ford V8's with a deck height of 9.5" which are used in drag racing or oval track engines operating between 4500 and 8500 rpm. Super Victor #2924 can be used with ported factory cast iron heads, however aftermarket aluminum heads are recommended, such as Edelbrock Victor Jr. #77169 or Victor heads #77219 for ultra high-horsepower. Runners have a 3.20 square-inch cross sectional area.

	Satin	Polished
Super Victor 351W (9.5" deck)	#2924	#29241*
Super Victor EFI for 351W (9.5" deck)		
Ford Fuel Rail Kit (standard injectors with stands)		

Throttle Body Recommendations: #38783 4150 style 4V; or use #3849 EFI elbow and Ford style single 90mm throttle body #3818. Carburetor Recommendations: Any size or type of carburetor class allows. Installation Notes: Recommended intake gasket: FeI-Pro #1262 or #1262R. MSD distributor #8578 must be used to clear the front water crossover. Manifold height: A-6.25", B-6.25", (see pages 81-82).

### MATCHING EDELBROCK PARTS FOR S/B FORD



### GLIDDEN VICTOR 351W (5000-9000 RPM)

Developed in conjunction with noted Ford drag racer Billy Glidden, this manifold is a larger version of our popular Super Victor 351W. Featuring a 4500 series carb pad, it is intended for high rpm and large displacement Windsor headed small-block Fords with a 9.5" deck height. The runner area has been enlarged to 3.6 square inches and the plenum has been increased to produce more high rpm power. To maintain optimum runner shape and location, the front water cross-over has been eliminated, but water fittings have been provided on the intake flange for external plumbing of a thermostat if desired. The carburetor pad height on this manifold is only 0.620" taller than the #2924, making it ideal for single-carb all-out drag racing vehicles.

### Glidden Victor 351W for 4500 Series Carb (9.5" deck) ● .....

Carburetor Recommendations: Any size or type of carburetor class allows. Installation Notes: Recommended intake gasket: Fel-Pro #1262 or #1262R. Manifold height: A-6.87", B-6.87", (see pages 81-82).

### SUPER VICTOR 9.2 (4500-8500 RPM)

Designed for high-rpm, large displacement and competition 351-Windsor Fords, the Super Victor 9.2 is for engines with a 9.2" deck height. Ideal for drag racing or oval track engines operating from 4500 to 8500 rpm, this single-plane intake is engineered for square-bore carbs and includes rear cooling and nitrous bosses. Runners have a 3.10 square-inch cross sectional area. Carb pad is 0.34" taller than Edelbrock Victor Jr. #2980. Match this race-winning manifold with Edelbrock Victor heads #77219 or Victor Jr. heads #77169.

Super Victor 9.2 (9.2" deck) ●.....#2929

Carburetor Recommendations: Any size or type of carburetor class allows. Installation Notes: Recommended intake gasket: Fel-Pro #1262 or #1262R. Manifold height: A-5.95", B-5.95", (see pages 81-82).

\* Special order non-returnable product, please allow 4-6 weeks delivery.

### EMISSIONS GUIDE



INDEX

.#2828





Glidden Victor 351Y #2863

### GLIDDEN VICTOR 351Y 4500 SERIES (5000-8500+ RPM)

**MANIFOLOS** S/B FORD RACE

Designed in conjunction with noted Ford drag racer Billy Glidden for raised port aluminum C3 SVO (Yates) cylinder heads, #2863 fits 9.2" deck heights. Victor Glidden 351Y #2863 has 3.2 square-inch runners. Both are perfect for all-out nitrous-assisted drag race applications. Carb mount flange and plenum are machined for 4500 Series carbs and require port matching and blending prior to use.

Victor 351Y for 9.2" with C3 Heads and 4500 Series Carb (non-EGR)	<b>#2863</b>
Valley Cover for Victor II or Victor SC-1 Pro-Port Raw Heads on a 9.2" Deck 🔵	<b>‡2832</b>
Spacer Plate & Bolt Kit for 9.2" Deck SC-1 Intake Manifold on to 9.5" Deck Block	<b>*286</b> 4

Carburetor Recommendations: Use appropriate 4500 Series racing carb. Installations Notes: Recommended intake gasket: Fel-Pro #1253-3. Manifold height: #2863 A-7.16", B-7.16", (see pages 81-82).



### GLIDDEN VICTOR SC-1 4150 SERIES (5000-8500+ RPM)

Designed in conjunction with noted Ford drag racer Billy Glidden for Ford SC-1 and Edelbrock Victor Pro-Port cylinder heads #770769, #2860 is intended for 400 c.i. and up high output race engines with a 9.5" deck height. The runner dividers are pulled back and the end runners are shortened to increase plenum size for more peak horsepower. It is the ideal manifold for dirt track or drag racing with Edelbrock Glidden Victor II Pro-Port heads #773169 in classes requiring in-line valve heads and a standard-flange carburetor.

er only) ●#2860	Glidden Victor for 9.5" with SC-1 Heads and 4150 Series
9.5" Deck 🛑#2833	Valley Cover for Victor II or Victor SC-1 Pro-Port Raw He
r Installations Notes: Recommanded	Carburator Pagammandations: Use appropriate 4150 Series regine

Carburetor Recommendations: Use appropriate 4150 Series racing carburetor. Installations Notes: Recommended intake gasket: Fel-Pro #1253-3. Manifold height: A-7.47", B-7.47", (see pages 81-82)

### GLIDDEN VICTOR SC-1 4500 SERIES (5000-8500+ RPM)

This manifold is another design from the race program of Billy Glidden for 9.5" deck height Windsor Fords. Designed for Ford SC-1 and Edelbrock Victor Pro-Port cylinder heads, #2868 is intended for 400 c.i. and up high output drag race engines typically using some additional power adder. It is influenced by current trends in Edelbrock's NASCAR manifolds, but the runner dividers are pulled back and the end runners are shortened to increase plenum size for more peak horsepower with a larger carburetor. It is the ideal manifold for drag racing with Edelbrock Glidden Victor SC-1 Pro-Port Raw heads #770769 and #773169 Glidden Victor II in classes without restrictions on heads or carb selection.

Glidden Victor fo	r 9.5" with \$	SC-1 Heads	and 4500	) Series	Carb (s	oider o	only) 🔴			#2868
Valley Cover for	Victor II or	Victor SC-1	<b>Pro-Port</b>	Raw H	eads on	a 9.5"	Deck	•		#2833
									-	

Carburetor Recommendations: Use appropriate 4500 Series racing carburetor. Installations Notes: Recommended intake gasket: Fel-Pro #1253-3. Manifold height: A-7.47", B-7.47", (see pages 81-82).

Phil Hines, NMRA/NMCA Street Outlaw champion uses an Edelbrock intake manifold #2868 matched with Edelbrock cylinder heads #770769 for a proven race-winning combination.





Glidden Victor SC-1 Pro-Port cylinder heads #770769



Victor SC-1 4150 Series #2860







Glidden Victor SC-1 #2868





S/B FORD **MANIFOLDS** 





Performer 351-4V #2665





Manifold #7183 is approved for IMCA sanctioned racing events, see rulebook for details



Performer RPM E-Boss 351 #7183



RPM Air-Gap 351-C #7564



Torker 351 #2760

### FORD 351 CLEVELAND V8 PERFORMER 351-4V & 351-2V (IDLE-5500 RPM)

Performer 351-4V is designed for street 351C and Boss 351 Fords that came stock with 4V carb and heads. Performer 351-2V is designed for street 351C and accepts 4V carb, however it's designed to improve the performance of engines that came stock with 2V carb and heads. Neither manifold will fit Boss 302 or

accept stock Motorcraft spread-bore carb. End-seal flange width mea	isures 6-31/32".	
	Satin	Polished
Performer 351-4V (non-EGR) -	#2665	#26651*
Performer 351-2V (non-EGR) -	#2750	#27501*

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 600-800 cfm (see pages 9-11), for automatic transmission use our #1483 & #1493 or #1844. Installation Notes: Choke block-off plate included with Performer 351-2V #2750. Recommended intake gasket: Fel-Pro #1228 (for #2665), Fel-Pro #1240 or Edelbrock #7265 (2V) (for #2750). Manifold height: A-3.50", B-4.30; Carb pad height: 3.90" (see pages 81-82). Port exit dimensions: #2665 - 1.37" x 2.15"; #2750 - 1.30" x 1.86".

# **PERFORMER RPM E-BOSS 302** (1500-6500 RPM) With the Performer RPM E-Boss 302 manifold #7129, you can build a mock Boss engine by using a standard

302 block and Edelbrock Performer RPM Cleveland cylinder heads #61699. For high-performance street and competition, our dual-plane design makes outstanding power from 1500 to 6500 rpm. The Cleveland port layout and intake bolt hole pattern fit both 2V and 4V heads. Features include 8.2" deck height, Windsor end rails, water neck and distributor clearance plus front and rear water bosses. Match with an Edelbrock Performer or Thunder Series AVS carburetor. Edelbrock carbs will work with Ford automatic overdrive trans (AOD) when used with Lokar bracket SRK-4000.

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 600-800 cfm (see pages 9-11). Installation Notes: Recommended intake gasket: Edelbrock #7265. Manifold height: A-4.42", B-5.70"; Carb pad height: 5.06" (see pages 81-82). Port exit dimensions: 1.42" x 2.07".

### PERFORMER RPM E-BOSS 351 (1500-6500 RPM)

Build a mock Boss 351 engine with a standard 351W block and Edelbrock Performer RPM Cleveland heads #61699 using the Performer RPM E-Boss 351 manifold #7183. For both high-performance street and competition, the dual-plane design makes outstanding power from 1500 to 6500 rpm and the Cleveland port layout and intake bolt hole pattern fit both 2V and 4V heads. It features 9.5" deck height, Windsor end rails, water neck and distributor clearance, front and rear water bosses with a standard square bore carburetor pad. Edelbrock carbs will work with Ford automatic overdrive trans (AOD) when used with Lokar bracket SRK-4000.

### Performer RPM E-Boss 351 (non-EGR)

.....#7183

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 600-800 cfm (see pages 9-11). Installation Notes: Recommended intake gasket: Edelbrock #7265. Manifold height: A-4.42", B-5.70"; Carb pad height: 5.06" (see pages 81-82). Port exit dimensions: 1.42" x 2.07".

### **RPM AIR-GAP 351C** (1500-6500 RPM)

The Edelbrock Air-Gap design utilizes the same race-winning technology that's been used on Edelbrock's Victor Series competition intakes for many decades. Designed to improve performance on the street or racetrack, the RPM Air-Gap 351 Cleveland manifold features an open space that separates the runners from the hot engine oil resulting in a cooler, denser charge. The RPM Air-Gap manifold for 351 Cleveland engines is designed to complement Edelbrock's 351C Performer RPM cylinder heads #61609, #61629, #61625 and also works well with 4V and 2V cast iron Cleveland heads.

	Satin	Polished
RPM Air-Gap 351C (non-EGR) —	#7564	#75641
Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series ca		
for automatic transmission use our #1483 & #1493 or #1844. Installation Notes: Require	es #8565 bolt kit	(see page 78).
Pasammandad intaka gaakat Edalbraak #726E Manifold baight A 4.49" D E EG Carb	nod baight E 02	"/222 "22" 22 01 02

Recommended intake gasket: Edelbrock #7265. Manifold height: A-4.48", B-5.56; Carb pad height: 5.02" (see pages 81-82). Port exit dimensions: 1.42" x 2.04". Camshaft Recommendations: Performer RPM #7168. See page 126 for specs.

### TORKER 351 (3000-7000 RPM)

Designed for street 351 c.i.d. Ford V8's with 4V Cleveland or Boss 351 heads. Will not fit under hood of Ford Pantera with stock air cleaner. Will not fit 351 with 2V heads.

	Satin	Polished
rker 351 (non-EGR) 😑	.#2760	#27601*
*hurster Personmandational Edolbrook Thunder Carico AVC or Parformer Carico asth	6E0 000 ofm	/000 p0000 () 11

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11), for automatic transmission use our #1483 & #1493 or #1844. Installation Notes: Recommended intake gasket: Fel-Pro #1228. Manifold height.: A-4.90", B-5.90"; Port exit dimensions: 1.60" x 2.45". Carb pad height: 5.40" (see pages 81-82).

\* Special order non-returnable product, please allow 4-6 weeks delivery.

### **EMISSIONS GUIDE**

Tor





CARBURETOR:

MANIFOLDS

CYLINDER HEADS GASKETS

**CAMS & VALVETRAIN** 

POWER PACKAGES

KITS

SUPERCHARGERS

ш

CRATE ENGINES IGNITION

WATER PUMPS

ENGINE DRESS-UP

NITROUS

SPORTSWEAR FUEL PUMPS

NDEX

69



Performer 400 #2171





Victor Jr. Ford 4.6L SOHC #2838



Victor II 5.0L #7180

#### FORD 351M/400 V8 PERFORMER 400 NON-EGR (IDLE-5500 RPM)

Designed for 400 c.i.d. Ford V8's produced from 1971 to 1982 with 2V Cleveland heads and 351M V8's produced from 1975 to 1982. Will not fit 1974 and earlier 351C V8's. Valley width measures 8-17/32".

	Satin	Polished	Black
Performer 400 (non-EGR) –	#2171	#21711	#21713
Carburetor Recommendations: Edelbrock Thunder Series AVS or Perform	ner Series c	arb, 600-650 cfm (se	e pages 9-11),
for automatic transmission use our #1483 & #1493 or #1844. Installation N	lotes: Carbu	retor flange plate #2	732 is included.

for automatic transmission use our #1483 & #1493 or #1844. **Installation Notes:** Carburetor flange plate #2732 is included. Recommended intake gasket: **FeI-Pro #MS96020**. Manifold height: A-3.60", B-4.75"; Carb pad height: 4.17" (see pages 81-82). Port exit dimensions: 1.24" x 1.70". **Camshaft Recommendations:** Performer Plus #2172. See page 125 for specs.

#### PERFORMER 400 EGR (IDLE-5500 RPM)

Designed for 351M/400 Fords in one of the three following configurations: 1) OEM 2V carb and EGR system with supplied 2V EGR spacer; 2) 4V EGR system with either an Edelbrock #8053 4V EGR spacer, or an Edelbrock #8017 and Ford #E4ZZ9A-589E 4V EGR spacer; 3) For off-highway use, non-EGR 4V system with an Edelbrock #8714 4V spacer.

	Satin	Polished
Performer 400 EGR (2V EGR or 4V off-road)	#3771 .	#37711*

*Carburetor Recommendations:* 0EM 2-bbl. Off-highway, non-EGR 4V: Edelbrock Thunder Series AVS or Performer Series carb, 600-650 cfm (see pages 13-15), for automatic transmission use our #1483 & #1493 or #1844. Installation Notes: For non-EGR, off-road applications, use #8714 4V spacer. Intake gasket: Fel-Pro #MS96020. Replacement EGR plate gaskets: #3896 & #3897. Manifold height: A-3.60", B-4.75" (without EGR plates installed); Carb pad height: 4.17" (see pages 81-82). Port exit dimensions: 1.16" x 1.66".

#### FORD 4.6L V8 VICTOR JR. FORD 4.6L SOHC (3500-7500 RPM)

Following in the footsteps of our Victor Jr. LS1 intake, our Victor Jr. intake for Ford 4.6L SOHC Modular engines allows the customer to take any 1999-2004 SOHC Modular 4.6L engine and convert it for use with a carburetor. #2839 includes an electronic Timing Control Module, which picks up MAP, Crank Position, and Cam Position, and drives the stock Coil-on-Plug system. The Timing Control Module comes loaded with a basic timing curve and rev limit, both can be easily modified using a laptop and the included Pro-Data software. Timing control module available separately. Not intended for or as a stock replacement intake manifold.

Victor Jr. Carbureted Manifold for 4.6L Ford SOHC with Electronics –	#2839
Victor Jr. Carbureted Manifold for 4.6L Ford SOHC without Electronics -	#2838
Victor Jr. Ford 4.6L SOHC EFI Manifold Only 😑	#28385
Fuel Rail Kit for #28385	#3639

Throttle Body Recommendations: #38783 4150 style 4V; or #3848 competition EFI elbow and #3818 90mm throttle body. Installation Notes: Recommended intake gasket: **OEM factory gaskets**. Manifold height: A-4.75", B-4.75", 0° carb angle, (see pages 81-82) Port exit dimensions: 1.42" x 1.72".

## FORD 5.0L COYOTE V8 VICTOR II 5.0L (1500-7500 RPM)

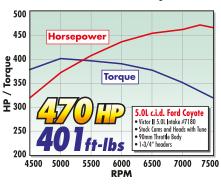
This intake manifold is for 2011-16 Ford Coyote 5.0L V8 engines and features long tapered, crossover style runners with a large plenum for outstanding performance. The cast aluminum construction makes it ideal for nitrous, supercharged and turbo applications. This manifold also includes provisions for all emissions equipment and reuses the stock fuel rail. The Victor II also features nitrous bosses for adding a direct

port system for competition applications. The slightly lower design allows it to fit all 2011-14 and 2015-16 Mustang stock hoods and strut tower braces. Engine dyno testing resulted in 27 more ft-lbs. of torque over a common aftermarket plastic upgrade intake manifold and an additional 16 horsepower over a stock manifold.

Victor II 5.0L 4V Manifold – .....#7180

Throttle Body Recommendations: Stock 80mm throttle body or Ford M-9926-M5090 90mm Mustang throttle body. Installation Notes: Recommended intake gasket: OEM factory gaskets. Accepts either 2011-14 style or 2015-16 style intake gaskets seals. Manifold height: A-7.92", B-8.02", (see pages 81-82) Port exit dimensions: 2.24" x 1.30".

\*Special order non-returnable product, please allow 4-6 weeks delivery.





B/B FORD **MANIFOLDS** 





Performer 390 #21053



Performer RPM FE #71054 with EnduraShine Finish

# FORD 332-428 V8

PERFORMER 390 (IDLE-5500 RPM)

Designed for street 332-352-360-390-406-410-427-428 c.i.d. Ford V8's with medium- or low-rise cylinder heads. Manifold not equipped with EGR; will not accept stock Motorcraft spread-bore carburetor or fit heavy-duty 361 c.i.d. and 391 c.i.d. Ford truck V8's.

	Satin	Polished	Black
Performer 390 (non-EGR) 🗢 –	#2105	#21051	#21053

*Carburetor Recommendations:* Edelbrock Thunder Series AVS or Performer Series carb, 600-800 cfm (see pages 9-11), for auto. trans. use our #1483 or #1844. *Installation Notes:* Recommended intake gasket: *Edelbrock #7224* or Fel-Pro #1247. Manifold height: A-4.35", B-5.50" (same as stock); Carb pad height: 4.92" (see pages 81-82). Port exit dimensions: 1.06" x 1.75". *Camshaft Recommendations:* Performer Plus #2106. See page 125 for specs.

#### PERFORMER RPM FE (1500-6500 RPM)

Designed for high-performance street 390-406-410-427-428 c.i.d. Ford FÉ V8's with standard 390-428 c.i.d., 427 low/medium-rise or Edelbrock Performer RPM FE heads. The dual-plane constant cross-sectional area design builds low and mid-range acceleration while optimized runner paths make exceptional top-end horsepower. Has provision for adding the PCV or breather flange at rear. No exhaust crossover passage. Also available as a complete manifold and carb kit, see page 139.

	Satin	Polisnea	ыаск	EnduraSnine
Performer RPM FE (non-EGR)	#7105	#71051*	. #71053	#71054

*Carburetor Recommendations:* Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11), for automatic transmission use our #1483 or #1844. *Installation Notes:* Recommended intake gasket: *Edelbrock #7224.* Manifold height: A-4.89", B-6.04"; Carb pad height: 5.46", (see pages 81-82). Port exit dimensions: 1.16" x 1.97". *Camshaft Recommendations:* Performer RPM #7106. See page 126 for specs.



RPM Air-Gap Dual-Quad FE #7505



3000 3500 4000 4500 5000 5500 6000 65 **RPM** 



Victor FE #29365

## RPM AIR-GAP DUAL-QUAD FE (1500-6500 RPM)

Give your FE powered street rod dual-quad power and nostalgic looks with the Edelbrock RPM Air-Gap Dual-Quad intake manifold. Designed for 1960-later high-performance street 390-406-410-427-428 c.i.d. Ford FE engines with low/medium rise or Edelbrock Performer RPM FE heads #60059 or #60069. The manifold carb pad is setup to fit Edelbrock carburetors only, will not work with other square flange carburetors. In Dyno tests on a 390 with Performer RPM heads #60069, Performer RPM camshaft #7106 Thunder Series AVS #1803 and #1804 carburetors, it made 452 hp and 428 ft-lbs. torque. Will not fit 427 Ford Hi-Riser and Tunnel Port engines. Has machined boss for a breather flange at rear. Also available in complete manifold and carb kits, see page 140.

									Sá	ntin	EnduraShine
RPM	Air-	Gap D	ual-Quad FE	(non-EC	GR) 🔵	 	 	 	 .#7	505	#75054
<b>.</b> .						~	 	 		,	0.44

*Carburetor Recommendations:* Edelbrock Thunder Series AVS #1803 and #1804, 500 cfm (see page 9-11). *Installation Notes:* Recommended intake gasket: *Edelbrock #7224.* Manifold height: A-4.85", B-5.70°; Carb pad height: 5.28", (see pages 81-82). Port exit dimensions: 1.05" x 1.90".

## VICTOR FE (4000-8000 RPM)

Designed for high performance 390-406-410-427-428 c.i.d. Ford FE engines. The single-plane design provides race-winning power for many types of competition. Carb flange height is equal to the Ford high-riser manifold #C4AE-9424-G to fit under 427 Cobra hoods. Runners have plenty of material for port matching to low- or medium-riser style heads. Machined rear breather flange is included with unmachined nitrous bosses and front oil fill tube boss. Will not fit 427 high-riser and tunnel-port heads. Match with our FE heads.

	Satin	Polisnea
Victor FE (for square-bore carbs)	#2936	#29361*
Victor FE (for 4500 series carbs) 🔴	#2937	N/A
Victor FE EFI (for standard square-bore throttle bodies – based on #2936) •.		
Ford FE Fuel Rail Kit (standard injectors with stands)	#3632	N/A

Carburetor Recommendations: Use any size or type carburetor class allows. Throttle Body Recommendations: See page 171. Installation Notes: Recommended intake gasket: Fel-Pro #1247. Manifold height: A-6.49", B-6.49", (see pages 81-82).

**Note:** Performer Series & Thunder Series AVS carbs will work with Ford automatic overdrive trans (AOD) when used with Lokar bracket SRK-4000.

\*Special order non-returnable product, please allow 4-6 weeks delivery.

#### EMISSIONS GUIDE 50-STATE LEGAL A RACING ONLY PRE-POLLUTION CON

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





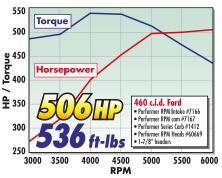
CARBURETORS



Performer 460 #2166



Performer RPM 460 #7166







Torker II 460 #5066



Victor 460 EFI #50665

# FORD 429/460 V8

**PERFORMER 460** (IDLE-5500 RPM) Designed for street 429/460 c.i.d. Ford V8's. Will not fit 429 Cobra-Jets or 1966-68 462 Lincolns and will not accept stock spread-bore carb. Will not fit 1988 and later models. #3766 cannot use #8714 to block-off EGR. Must use stock OE EGR plate.

	Satin	Polished	Black
Performer 460 (non-EGR) -	#2166	#21661*	#21663
Performer 460 (EGR) -	#3766	#37661*	N/A

Carburetor Recommendations: #2166: Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11), for automatic transmission use our #1483 and #1495 or #1844. #3766: OEM square-bore carb. Installation Notes: Recommended intake gasket: Edelbrock #7223 or Fel-Pro #MS96018. Replacement EGR plate gaskets: #3898. Manifold height: A-3.75", B-4.49" same as stock; Carb pad height: 4.12", (see pages 81-82). Port exit dimensions: 1.65" x 1.96". Camshaft Recommendations: Performer Plus #2167. See page 125 for specs.

## **PERFORMER RPM 460** (1500-6500 RPM) Designed for high-performance street 429/460 Ford V8's with standard or Cobra-Jet cylinder heads.

Latest technology in dual-plane design results in excellent low- and mid-range torque and outstanding horsepower on appropriately equipped engines. Will accept square-bore or spread-bore carburetors. Will not fit 1988 and later models. Note: Early Cobra-Jets came with Quadrajets.

	Satin	Polished
Performer RPM 460 (non-EGR) 😑	#7166	#71661*
Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series cal	rb, 650-800 cfm	(see pages 9-11),
for auto. trans. use our #1483 & #1495 or #1844. Installation Notes: Recommended inta	ke gasket: <b>Ede</b>	Ibrock #7223 or
Fel-Pro #1230/#1231 Manifold height: A-4 81" B-6 15": Carb pad height: 5 48" (see page	s 81-82) Port 6	exit dimensions <sup>.</sup>

1.76" x 2.06". Camshaft Recommendations: Performer RPM #7167. See page 126 for specs.

## **RPM AIR-GAP 460** (1500-6500 RPM)

Designed for street and high performance 429/460+ c.i.d. Ford V8's with standard or Cobra Jet heads, the RPM Air-Gap 460 incorporates the same race-winning design that's been used on our Victor Series competition intakes for decades. The Air-Gap design features an open air space that separates the runners from the hot engine oil resulting in a cooler, denser charge for more power. It also features a larger cross sectional area (3.3 square inches) than the Performer RPM 460 manifold #7166 for even more power in high performance and large displacement engines. The carb mount flange accepts both square-bore and spread-bore carbs for Cobra Jet applications. Will not fit 1988 and later models. Note: Early Cobra Jets came with Quadrajets.

	Satin	Polished
RPM Air-Gap 460 (non-EGR) 💛	#7566	#75661*

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 750-800 cfm (see pages 9-11), for automatic transmission use our #1483 & #1495 or #1844. Installation Notes: Recommended int. gasket: Edelbrock #7223 or Fel-Pro #1230/#1231. Manifold height: A-4.81", B-6.15"; Carb pad height: 5.48", (see pages 81-82). Port exit dimensions: 1.76" x 2.06".

**TORKER II 460** (2500-6500 RPM) Designed for 429/460 c.i.d. Ford V8's used in marine and high performance applications. Manifold not equipped with EGR. Will fit 429 Cobra-Jets. Manifold will not accept stock Motorcraft spread-bore carburetor. Will not fit 1988 and later models.

								S	atin		Polished
Torker II 460 (non-E	GR) 🦲	 	 	 	 	 	 	#!	5066	 	#50661*

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 750-800 cfm (see pages 13-15), for automatic transmission use our #1483 & #1495 or #1844. Installation Notes: Intake gasket: Edelbrock #7223 or Fel-Pro #1230/#1231. Manifold ht.: A-3.50", B-4.25"; Carb pad height: 3.87", (see pages 81-82). Port exit dimensions: 1.75" x 2.10". Camshaft Recommendations: Performer RPM #7167. See page 126 for specs.

## **VICTOR 460 EFI** (3500-8000 RPM)

This EFI intake manifold is based on our popular Torker II #5066 for 429/460 c.i.d. Ford V8 applications. It has cast and vertically machined fuel injector bosses for proper fuel injector placement. It is also drilled to accept Edelbrock Fuel Rail kit #3645 and support brackets, for easy attachment. Designed to accept standard flange throttle bodies. This manifold not equipped with EGR. Will not fit 1988-later models or 429 Cobra-Jets.

Victor Ford 460 EFI (non-EGR)	#50665							
Victor Ford Fuel Rail Kit (Compatible with Standard and Pico injectors)								
Throttle Body Recommendations: #38783, 4150 style 4V. Installation Notes: Intake gasket: Edelbrock #7223 or Fel-Pro								
#1230/#1231. Manifold height: A-3.50", B-4.25", throttle body pad height: 3.87", (see pages 81-82). Port exit dimension	ons: 1.75" x 2.10".							

\* Special order non-returnable product, please allow 4-6 weeks delivery.







Victor 460 #2965 for 4500 Series Carbs

Edelbrock manifolds are manufactured in the USA for unsurpassed quality.

## **VICTOR 460** (3500-8000 RPM)

Designed for Ford 429/460 competition engines using Cobra-Jet cast iron, SVO Cobra-Jet aluminum (M-6049-A429), or the Edelbrock 460 CJ aluminum heads. Both manifolds are ideal for drag racing (Super Stock, Super Gas, Super Comp, Brackets, etc.), marine or any application requiring maximum power up to 8000 rpm. Standard 429/460 cast iron heads will require port matching of the head to fit manifold. Our 1" Cloverleaf Spacer #8718 provides maximum performance with #2965 where hood clearance is not a problem. Port exit size at head is 1.88" x 2.16" with enough extra material to open it up to the cast iron Cobra-Jet heads. Will not fit 1988 and later models.

	Satin	Polished
Victor 460 (for square-bore carburetors) 🔴	#2966	#29661*
Victor 460 (for 4500 series carburetors)	#2965	#29651*
Cloverleaf 1" Snacer (for maximum performance with #2965)	#8718	

Carburetor Recommendations: Any carburetor class allows. Installation Notes: Recommended intake gasket: Fel-Pro #1231. Manifold height: A-6.30", B-6.30", (see pages 81-82).



## HOLDEN

## PERFORMER (IDLE-5500 RPM)

Designed for street 253-304-308 c.i.d. Holden V8 engines. This Performer intake manifold is a dual-plane design that is tuned for excellent throttle response from idle to 5500 rpm. The Performer Holden manifold has been designed to fit both cylinder head bolt hole patterns. Pilot holes have been drilled on each side of the exhaust crossover for early or late model cylinder heads and will need to be drilled out depending on application. Will not fit EFI Heads (see #7594). Accepts both square-bore and spread-bore carbs. Fits Red/Blue/Black engines. Does not have a provision for external heat crossover. Includes Edelbrock square-bore carb adaptor plate #2732, carb gasket and carb studs.

Satin	Polished	EnduraShine
#2194	#21941*	#21944

Performer Holden Carburetor Recommendations: OEM 4-bbl. Edelbrock Thunder Series AVS or Performer Series carb, 600-750 cfm. Installation Notes: Do not use high performance or competition type intake gaskets for street application. Due to material deterioration under street driving conditions, internal leakage of both vacuum and oil may occur. Recommended intake gasket: stock gasket set or equivalent. Manifold height: A-3.25", B-4.67"; Carb pad height: 3.96". Port exit dimensions: 1.07" x 1.83".

## TORKER 308 (2500-6500 RPM)

Designed for Holden 253-304-308 c.i.d. V8 engines with Red motor cylinder heads only (with single bolt in center of manifold), will not fit on Blue/Black cylinder head engines. The Torker 308 intake manifold is a single-plane design and is recommended for street high performance and race engines operating between the 2500 to 6500 rpm range where low-end torque is not required. Accepts square-bore carbs only.

Torker 308 🔵 .....

Holden

Holden

#75945

6000

5500

Air-Gap EFI

355 c.i.d. Holder

RPM Intake #7594 mer Series Carb #1407 'ron Cylinder Ho--' Hydraulic Roller Cam 584/ 595" lif

5000

Torker #2790

#2790 Carburetor Recommendations: OEM 4-bbl. Edelbrock Thunder Series AVS or Performer Series carb, 600-650 cfm. Installation Notes: Do not use competition style intake gaskets for this street manifold. Due to material deterioration over time, internal leakage of vacuum, oil, and coolant may occur. Recommended intake gasket: OEM equivalent. Manifold height: A-2.95", B-4.50"; Carb pad height: 3.73". Port exit dimensions: 1.03" x 1.88". See pages 81-82.

## **RPM AIR-GAP** (1500-6500 RPM)

Designed for street and high performance 308-383 c.i.d. Holden V8 engines that utilize the 1988-98 Holden VN cylinder heads. This RPM Air-Gap manifold is a dual-plane design that is tuned for both excellent throttle response and greater horsepower from 1500 to 6500 rpm. This manifold has been designed to fit both stock 1988-1998 EFI style heads and the Edelbrock Holden VN RPM cylinder heads.

RPM Air-Gap Holden 🔵	.#7594
RPM Air-Gap Holden EFI ●	.#75945
RPM Air-Gap Holden Fuel Rail Kit	

Carburetor Recommendations: OEM 4-bbl. Edelbrock Thunder Series AVS or Performer Series carb, 600-750 cfm. Installation Notes: Do not use high performance or competition type intake gaskets for street application. Due to material deterioration under street driving conditions, internal leakage of both vacuum and oil may occur. Recommended intake gasket: stock gasket set or equivalent. Manifold height: A-4.80", B-5.82"; Carb pad height: 5.31". Port exit dimensions: 1.16" x 2.00".

\* Special order non-returnable product, please allow 4-6 weeks delivery.

## **EMISSIONS GUIDE**

4000

4500

**RPM** 

450

400

**₽** 250

200

150

3000 3500

Torque





CARBURETORS

MANIFOLDS

GASKETS

**CYLINDER HEADS** 

CAMS & VALVETRAIN

POWER PACKAGES

KITS

SUPERCHARGERS

Ш

**IGNITION** 

**CRATE ENGINES** 

WATER PUMPS

ENGINE DRESS-UP

NITROUS

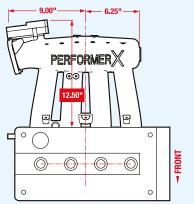
FUEL PUMPS

SPORTSWEAR

NDEX



#### **IMPORTANT MEASUREMENTS**



**CHECKING FOR FIREWALL CLEARANCE** In front wheel drive vehicles, proper intake-tofirewall clearance is essential. Measure from the valve cover flange back towards the firewall. You'll need 12.5 inches of open space. This space should extend about 6.25" to the right and 9.0" to the left of the port centerline of the intake manifold.



#### HONDA/ACURA **PERFORMER X** (4500-8200 RPM)

The Performer X intake manifolds are engineered for street/strip applications where peak torgue and horsepower gains are realized between 4500-8200 rpm. The larger-than-stock plenum volume and 9" runner length are tuned for producing peak power at high rpm. The Performer X Series manifold is ideal for all-motor and turbo applications.

#### HONDA/ACURA B SERIES MANIFOLDS

Performer X for 1994-01 Integra GSR B18C with Satin Finish .#4771 Performer X for 1994-00 Honda/Acura B16A and Type R B18C5 with Satin Finish

#### HONDA/ACURA D SERIES MANIFOLDS

Performer X for 1996-00 Civic EX, D16Y8 SOHC	
(match with AEM Cold Air Intake #21-512) 🗢	#4756

Performer X for 1992-95 Civic EX. D16Z6 SOHC ......#4754

Injector Recommendations: Stock OEM injectors. Installation Notes: Recommended Edelbrock intake gasket: #15043 1994-2000 B18B motors, #15042 1994-2000 B18C1 motors, #15041 1994-2000 B16 / B18C5 motors, #15005 1992-2000 D16 motors (The D16y7 will require some trimming of the gasket).

#### HONDA/ACURA FUEL RAILS

Fuel Rail for 1994-01 Acura Integra - Machine	ed for Honda-Style Injector	#4796
Fuel Rail for 1996-00 Honda Civics (except Si	i) - Machined for Bosch-Style Injector	#4799



Fuel Rail Kit #4796

## VICTOR SERIES MANIFOLDS

## VICTOR X (7000-10,000 RPM)

Optimized for maximum power from 7,000 to 10,000 RPM, the Victor X manifold is designed for turbo and all-motor applications. Engineered for high performance, this manifold has four additional bosses for nitrous or added fuel injectors.

## HONDA/ACURA B SERIES MANIFOLDS

	Satin	Polished
Victor X for Integra GSR with B18C Engine	#4760	N/A
Victor X for B16Å & Type R B18C5 Engines		
Victor X for 1990-93 Integra LS with B18A Engine		
and 1994-01 Integra LS with B18B Engine	#4767	N/A

Installation Notes: Recommended Edelbrock intake gasket: #15043 1994-2000 B18B motors, #15042 1994-2000 B18C1 motors, #15041 1994-2000 B16 / B18C5 motors.



see page 84 for more info.







OLDSMOBILE **MANIFOLDS** 





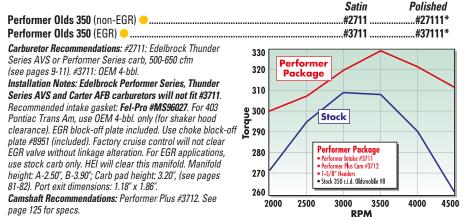
Performer Olds 350 #2711



Performer Olds 350 #3711

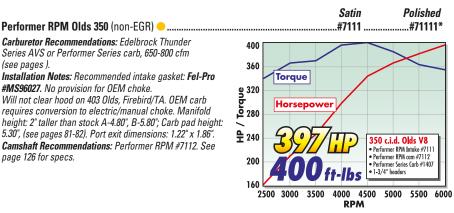
#### OLDSMOBILE 307-403 V8 PERFORMER OLDS 350 (IDLE-5500 RPM)

Designed for street 307-330-350-403 c.i.d. Oldsmobile V8's, 1964-85. For non-EGR, the #2711 manifold comes with a universal pad to fit most carburetors with electric chokes. Will fit 1980-1/2 to 1985 307 c.i.d. V8's with 5A heads (casting #3317).



#### **PERFORMER RPM OLDS 350** (1500-6500 RPM)

Designed for 330-350-403 c.i.d. Oldsmobiles and 1980-1/2 to 1985 307 c.i.d. engines with 5A heads (casting #3317). The Performer RPM Olds manifold is a high-rise, dual-plane design with 180° firing order engineered for maximum top-end horsepower while maintaining throttle response. Port flange has extra material above the runner for use with cast iron 455 heads and Edelbrock Performer RPM heads #60519. Has clearance for HEI distributor. Carb pad accepts square-bore carbs without adapters.





Victor Olds 350-403 #2812

#### **VICTOR OLDS 350-403** (4500-7500 RPM)

The Edelbrock Victor Olds 350-403 manifold provides power levels never before available for competition single-carb 350-403 Olds engines. Featuring a single-plane "Air-Gap" design, it accepts square-bore carb and offers significant horsepower increases over existing intakes in the 4500 to 7500 rpm range. It features a carb mount pad height of 7" and high-flow constant area 3.2-square-inch runners. The runners have been optimized to match the flow characteristics of Edelbrock Performer RPM aluminum cylinder heads #60519 and the exit size, as-cast, is 1.28" by 1.94" with plenty of metal thickness for gasket matching and porting.

	Satin	Polished
Victor Olds 350-403 (non-EGR)	#2812 .	#28121*

Carburetor Recommendations: Any carburetor class allows.

Installation Notes: Recommended intake gasket: Fel-Pro #MS96027. No provision for OEM choke. Will not clear hood on 403 Olds, Firebird/TA. Manifold height: See pages 81-82 for manifold reference dimensions.

\*Special order non-returnable product, please allow 4-6 weeks delivery.

#### **EMISSIONS GUIDE**

Performer RPM Olds 350 #7111





(see pages ).

page 126 for specs.

#MS96027. No provision for OEM choke.







Performer Olds 455 #2151

Edelbrock manifolds are manufactured in the USA for unsurpassed quality.



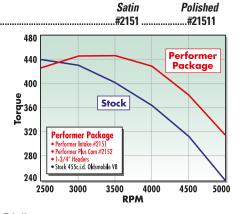
#### OLDSMOBILE 400-455 V8 PERFORMER OLDS 455 (IDLE-5500 RPM)

Designed for street 400-425-455 c.i.d. Oldsmobiles. Ideal for cars, 4x4s, tow vehicles, RVs and boats. Includes exhaust crossover plugs #2733 which must be used for marine and off-road use.

#### Performer Olds 455 (non-EGR) -.....

**Carburetor Recommendations:** Edelbrock Thunder Series AVS or Performer Series carb, 750-800 cfm (see pages 9-11). **Installation Notes:** Recommended intake gasket: **Edelbrock #7284.** For correct gasket kit when using #2151 in a marine/competition application.

Manifold has no provision for OEM choke operation. Will not fit Toronado or 4-4-2 Ram-Air scoop without hood modification or 1964-67 Cutlass. HEI will clear. Manifold height: A-4.40", B-5.50"; Carb pad height: 4.95", (see pages 81-82). Port exit dimensions: 1.22" x 2.22". Camshaft Recommendations: Performer Plus #2152. See page 125 for specs.



#### **TORKER 455** (2500-6500 RPM) Designed for street 400-425-455 c.i.d. Oldsmobile V8's. Will

Designed for street 400-425-455 c.i.d. Oldsmobile V8's. Will not fit Toronado or 4-4-2 Ram-Air scoop option without hood modification. Manifold not equipped with EGR.

	Satin	Polished
Torker 455 (non-EGR) —	#2730	#27301*

**Carburetor Recommendations:** Edelbrock Thunder Series AVS or Performer Series carb, 750-800 cfm (see pages 9-11). **Installation Notes:** Recommended intake gasket: **Edelbrock #7284**. For correct gasket kit when using #2730 in a marine/ competition application. Manifold height: A-4.50<sup>°</sup>,

B-5.60"; Carb pad height: 5.05", (see pages 81-82). Port exit dimensions: 1.25" x 2.34".

#### **RPM AIR-GAP OLDS 455** (1500-6500 RPM)

The Edelbrock Performer RPM Air-Gap Oldsmobile 455 intake manifold is intended for aggressive street/ strip big-block Olds applications. Designed to optimize horsepower production from 1500 to 6500 rpm, this manifold will perform best with engines that have an aggressive camshaft profile that will take advantage of the increased flow this manifold can provide. This manifold features our popular Air-Gap design that separates the runners from the hot engine oil, resulting in a cooler, denser air charge for more power. This manifold is compatible with stock heads, but has been designed to work with our RPM cylinder heads #60519 for optimal performance. Not compatible with EGR or spread-bore carburetors.

	Satin	Polished
RPM Air-Gap Oldsmobile 455 (non-EGR) —	#7551	#75511*
Installation Notes: Intaka gaskat: Edalbrook #7294 Potentian of OEM A/C requires	bracket modification	or fabrication

Installation Notes: Intake gasket: Edelbrock #7284. Retention of OEM A/C requires bracket modification or fabrication. Manifold height: A-5.04", B-6.04", Carb Angle-3°; Carb pad height: 5.54", (see pages 81-82). Port exit dimensions: 1.28" x 2.30".

#### VICTOR OLDS 455 (4500-7500 RPM)

Edelbrock Victor drag racing manifolds provide power levels never before available for competition single-carb 455 Olds engines. In independent flow testing, our port-matched design out-flowed the best fully ported manifolds on the market. Featuring a single-plane "Air-Gap" design, they are available for square-bore or 4500 Series carbs to accommodate many competition applications, and offer significant horsepower increases over existing intakes in the 4500 to 7500 rpm range. With a carb mount pad height of 8.2", these manifolds stand more than three inches taller than the Edelbrock Torker manifold and incorporate a high-flow 3.4-square-inch runner. We've removed the intake bolts between the runners, thus creating a smoother airflow path for higher airflow and more power! Both manifolds feature a port size and shape that has been optimized to match the flow characteristics of Edelbrock Performer RPM #60519 aluminum cylinder heads.

	Satin	Polished
Victor 455 Oldsmobile Manifold (for Standard Flange Square-Bore Carb)	#2810	#28101*
Victor 455 Oldsmobile Manifold (for 4500 Series Carb)	#2811	N/A
Carburetor Recommendations: Any carburetor class allows.		

Installation Notes: For marine/competition use. HEI will clear. Manifold height: A-8.20", B-8.20", (see pages 81-82).

\* Special order non-returnable product, please allow 4-6 weeks delivery.





Torker 455 #2730



RPM Air-Gap Olds #7551



Victor 455 Olds #2811

75

PONTIAC MANIFOLDS





Performer Pontiac #21563

Performer Pontiac #3756

## PONTIAC 326-455 V8

**PERFORMER PONTIAC (IDLE-5500 RPM)** 

Designed for 1965-79 Pontiac 326-455 c.i.d. V8's (except Ram Air V and 265/301 V8's). Provides great throttle response for performance you can feel.

	Satın	Polished	Black
Performer Pontiac (non-EGR)	#2156	#21561	#21563
Performer Pontiac (EGR)	#3756	#37561*	N/A

*Carburetor Recommendations: #2156: OEM 4-bbl. Edelbrock Thunder Series AVS or Performer Series carb, 600-800 cfm (see pages 9-11) #3756: OEM 4-bbl. Installation Notes: For 1968-71 use our #8015 throttle bracket. For Trans Am use OEM 4-bbl. carb for Shaker Hood clearance. Choke plate included. Recommended intake gasket: Edelbrock #7280. HEI will clear. Manifold height: A-5.50", B-6.60" measured to engine block same as stock 4-bbl. intake; Carb pad height: 6.05" (see pages 81-82). Port exit dimensions: 1.06" x 1.92". Camshaft Recommendations: Performer Plus #2157. See page 125 for specs.* 

## FOR THE ULTIMATE IN PERFORMANCE MATCH WITH EDELBROCK CYLINDER HEADS



Match Performer intake manifolds with Performer D-Port cylinder head #61579, see pages 105-110.

## PONTIAC P-65 DUAL-QUAD (IDLE-5500 RPM)

Designed for 1965-79 street 326-455 c.i.d. Pontiac V8's (except Ram Air V), this manifold is a direct reproduction of the original Edelbrock Pontiac P-65 manifold delivering classic Edelbrock performance from off-idle to 5500 rpm. Bosses at the rear of the manifold accommodate brake booster, accessory bracket and throttle linkage. The flanges match the ports on the Edelbrock Performer RPM and D-Port Pontiac heads for proven performance. Use with Performer-Plus cam #2157 for low-end torque or RPM cam #7157 for top-end power. Not for HEI distributors. Carb center to carb center: 6-7/16".

	Satin	Polished	EnduraShine
Pontiac P-65 (non-EGR)	#5450	#54501*	N/A
Dual-Quad Braided Fuel Line Kit (see page 23)	#8088	N/A	#8091
Dual-Quad Progressive Throttle Linkage Kit (see page 19)	#7094		

**Carburetor Recommendations:** Performer Series #1404, 500 cfm, #1405, 600 cfm, Thunder Series AVS #1803/1804, 500 cfm. (see pages 9-11). **Installation Notes:** Recommended intake gasket: **Edelbrock #7280**. Manifold height: A-5.9", B-6.34", measured to engine block; Carb pad height: 6.12", (see pages 81-82). Port exit dimensions: 1.07" x 2.02".



Performer RPM Pontiac #7156

**EMISSIONS GUIDE** 

#### PERFORMER RPM PONTIAC [1500-6500 RPM]

Designed for 1965-79 street 326-455 c.i.d. Pontiac V8's (except Ram Air V and 265/301 V8's). Recommended for high-performance street, strip and marine. Provides maximum high-rpm power while maintaining good throttle response for street. Has clearance for HEI distributor. Will not fit under Trans Am Shaker hood without modifications. Also available as a complete manifold and carb kit, see page 139.

	Satin	Polished	EnduraShine
Performer RPM Pontiac (non-EGR) 🗨 🔴	#7156	#71561*	#71564

*Carburetor Recommendations:* Edelbrock Thunder Series AVS or Performer Series carb, 650-800 cfm (see pages 9-11). *Installation Notes:* Recommended intake gasket: *Edelbrock #7280.* No provisions for OEM choke. OEM carb requires conversion to electric/manual choke. For 1968-71 use #8015 throttle bracket. Manifold height: 1-1/4" taller than stock, A-6.88", B-8.00" measured to engine block; Carb pad height: 7.45", (see pages 81-82). Port exit dimensions: 1.10" x 2.06". *Camshaft Recommendations:* Performer RPM #7157. See page 126 for specs.

\*Special order non-returnable product, please allow 4-6 weeks delivery.

# Pontiac P-65 Dual-Quad #5450









Torker II Pontiac #5056



Torker II EFI Pontiac #50565



Victor Pontiac #2956



#### **TORKER II PONTIAC** (2500-6500 RPM) Designed for 1965-79 street 389-455 c.i.d. Pontiac V8's. Can be used with Ram Air IV heads.

Designed for 1965-79 street 389-455 c.i.d. Pontiac V8's. Can be used with Ram Air IV heads. Will not fit Ram Air V and 265/301 V8's or under Trans Am Shaker hood.

	Satin	Polished
Torker II Pontiac (non-EGR)	#5056	#50561*
Torker II EFI Pontiac (non-EGR) ••		
Torker II Pontiac EFI Fuel Rail Kit (Pico injectors with stands)		

Carburetor Recommendations: Edelbrock Thunder Series AVS or Performer Series carb, 750-800 cfm (see pages 9-11). Throttle Body Recommendations: #3878 4V 4150 style or #3849 EFI elbow and #3869 90mm throttle body. Installation Notes: For 1968-71 use our #8015 throttle bracket. Intake gasket: Edelbrock #7280. HEI will clear. Manifold

height: A-6.03", B-7.15", measured to engine block, .400" higher than stock; Carb pad height: 6.59" (see pages 81-82). Port exit dimensions: 1.03" x 2.03". Stock air conditioning brackets will not fit on Torker II #50565. Camshaft Recommendations: RPM #7157. See page 125 for specs.

#### VICTOR PONTIAC (3500-7500 RPM)

Two versions of the Victor Pontiac are available for 389-455 competition engines. #2957 accepts standard flange carburetors and #2956 is for 4500 Series carbs. Both manifolds are ideal for drag racing (Super Stock, Super Gas, Super Comp, Brackets, etc.), marine or any application requiring maximum power up to 7500 rpm. Compatible with standard Pontiac cast iron heads, or use with Edelbrock Performer RPM Pontiac aluminum heads for maximum power. For best performance, use 1" Cloverleaf spacer #8718 with #2956. Port exit size at head is 1.08" x 2.10" with enough material to open it up to larger port openings.

	Satin	Polished
Victor Pontiac (for 4500 Series carburetors)	#2956	N/A
Victor Pontiac (for standard flange carburetors)	#2957	N/A
Cloverleaf 1" Spacer (for maximum performance with #2956) ●	#8718	
Super Victor EFI Pontiac (based on #2956)	#29565	#295651*
Super Victor EFI Pontiac (based on #2957)		

Super Victor Pontiac EFI Fuel Rail Kit (standard or Pico injectors) .....#3634

**Carburetor Recommendations:** Any carburetor class allows.

Throttle Body Recommendations: See pages 171. Installation Notes: Recommended intake gasket: Edelbrock #7280. Manifold height: A-7.70", B-7.70" measured to engine block, (see pages 81-82).



700 ዾ 650 بة 600 لأ 2 0 0 550 467 Pontiac Test Engi Victor Intake #2956
 Overleaf Carb Spacer #8718
 Performer RPM Heads #60599
 Comp Cams Roller Cams and Lifters 12.4:1 Compression Ratio
 24 Underson 훈 500 450 • 2" Headers 400 4500 5000 4000 5500 6000 6500 7000 **RPM** 



Performer Rover #2198

#### ROVER 3500cc V8 PERFORMER ROVER (IDLE-5500 RPM)

Designed for Rover 3500cc V8's (1968 and later). Manifold also fits 1961-63 Buick and Oldsmobile aluminum 215 c.i.d. V8's. Will not work with stock Stromberg carburetors.

	Satin	Polished
Performer Rover (non-EGR)	#2198	#21981*

*Carburetor Recommendations:* Edelbrock Thunder Series AVS or Performer Series carb, 500 cfm (see pages 9-11). *Installation Notes:* Recommended intake gasket: *FeI-Pro #MS96002.* Manifold height: A-5.00", B-5.92" measured to engine block; Carb pad height: 5.46", (see pages 81-82). Port exit dimensions: .88" x 1.54". Throttle Bracket #8036 will fit and accepts GM style throttle, kickdown and cruise control cables.

\*Special order non-returnable product, please allow 4-6 weeks delivery.





CARBURETORS

MANIFOLDS



#8524







#### INTAKE MANIFOLD BOLT KITS FOR EDELBROCK INTAKE MANIFOLDS

Designed specifically for Edelbrock manifolds, these bolt kits feature reduced hex or 12-point heads for easy wrench access. Features include cadmium finished steel bolt and hardened washers.

AMC 290-401 c.i.d. (hex head)#	8534
Chevy 262-400 c.i.d. (1986 & earlier only), (hex head)#	8504
	8516
	8515
Chevy 396-502 c.i.d. (12 pt. head)#	8564
Chevy 396-502 c.i.d. (12 pt. head)# Chevy 348/409 c.i.d. (12 pt. head)#	8509
Chrysler 318-360 c.i.d. (12 pt. head)#	8579
Chrysler 383-400-440 c.i.d. (12 pt. head)#	8594
	8528
Ford 260-302 c.i.d. (12 pt. head)#	8524
Ford 302 c.i.d. E-Boss & 351 c.i.d. E-Boss (12 pt. head)#	8529
	8584
Ford 351M/400 c.i.d. (12 pt. head)#	8574
Ford 351C c.i.d. (#7564 only), (12 pt. head)#	8565
Ford 360-390 c.i.d. (#2105 only), (12 pt. head)#	
Ford FE (#7105 only), (12 pt. head)#	8507
Ford FE (#2936 and #2937 only), (12 pt. head)#	8536
Ford 429/460 c.i.d. (12 pt. head)#	8569
Oldsmobile 330-403 c.i.d. (#2711 and #3711 only), (hex and 12 pt. head mix)#	8514
Pontiac 326-455 c.i.d. (hex head)#	8559





#8507

#### **REPLACEMENT CHOKE PLATES ΕΠΟ ΕΠΕΙ ΒΟΠΓΚ ΙΝΤΔΚΕ ΜΔΝΙΕΠΙ Π**S

Choke Block-Off Plate for #3771 — Ford 351M/400 (supplied with manifold)	#8971
Choke Block-Off Plate — Ford 351W & 351C (supplied with manifolds)	#8981
Choke Adapter for #2101, #2104 & #3701 — Small-Block Chevy (supplied with manifolds)	
Choke Adapter for #2161 — Big-Block Chevy (supplied with manifold)	#8961
Choke Adapter for #3711 & #2151 — Oldsmobile (supplied with manifolds)	#8951







#### SPACER KITS FOR EDELBROCK 5.0L/5.8L INTAKE MANIFOLDS

These fiber laminate spacers for Edelbrock 5.0L/5.8L manifolds provide heat insulation between our upper and lower manifolds for a cooler charge and more power. They also raise the upper manifold 1/2" for increased valve cover clearance. Kits include everything you need for your 5.0L/5.8L.

Kit for Edelbrock Manifolds #3821 & #7126	#8727
	#8728
Kit for Edelbrock Manifolds #7123, #7184 & #71	85 —

#### **EMISSIONS GUIDE**







#8078





#8080











79

## HEATER HOSE ENDS

These heater hose ends are designed to hold up to any plumbing task you have. They are made from high quality aluminum to ensure they won't rust or corrode. They're available clear anodized and black finish in a variety of sizes to suit your application. Close

		Glear
	Black	Anodized
90° with 3/8" NPT and 3/8" Barb	#8167	#8168
90° with 3/8" NPT and 1/2" Barb	<b>#8163</b>	#8164
90° with 1/2" NPT and 3/8" Barb		
90° with 1/2" NPT and 5/8" Barb	#8178	#8179
90° with 1/2" NPT and 1/2" Barb		
90° with 1/2" NPT and 3/4" Barb		
Straight with 1/4" NPT and 3/8" Barb		
Straight with 1/2" NPT and 3/8" Barb	#8185	#8186
Straight with 3/8" NPT and 3/8" Barb		
Straight with 3/8" NPT and 1/2" Barb	#8114	#8115
Straight with 3/8" NPT and 5/8" Barb		
Straight with 1/2" NPT and 1/2" Barb	<b>#8119</b>	#8121
Straight with 1/2" NPT and 5/8" Barb	<b>#8159</b>	#8160
Straight with 1/2" NPT and 3/4" Barb		

## DILIGS DIDE FITTINGS ETC.

Brass Hose Fitting for S/B Chrysler Intakes (1" 0.D. Barb x 3/4"-14" NPT)		
Brass Hose Fitting Barb (1/4"-18 x 3/8" NPT)		
Oldsmobile Cast Iron Exhaust Crossover Plugs		
Socket Head Pipe Plugs 8-piece Set — (1/8", 1/4", 3/8", 1/2" NPT)		<i>Clear Zinc</i> #8052
Socket Head Pipe Plug — 1/2" (1 only)	#9126	N/A
Socket Head Pipe Plugs — 3/8" (1 pair)	#9127	N/A
Socket Head Pipe Plugs — 1/4" (1 pair)	#9128	N/A
Socket Head Pipe Plugs — 1/8" (1 pair)	#9129	N/A



## OIL FILL TUBE AND BREATHER

Oil Fill Tube and matching push-in Breather is an original style for vintage manifolds with a 1-1/4" oil breather hole. Included with select Edelbrock intake manifolds. 

DISTRIBUTOR CLAMP This hold-down clamp is for 4.3L V6, small-block V8 and big-block V8 Chevys. It is constructed of steel with a chrome finish. Kit includes stud, nut and a washer. Distributor Clamp (4.3L V6 & V8 Chevy) .#4802

## WATER BYPASS KIT

Provides (2) bypass hoses, fittings and water neck adapter to plumb from the center of the cylinder heads to the water neck. This is common on circle track 23° high-port, 18°, and 15° heads. NOTE: Not for plumbing front to rear on intake manifolds.

Water Bypass Kit......#8095





INSTALLATION ITEMS **MANIFOLDS** 







## HIGH PERFORMANCE THERMOSTATS

Edelbrock thermostats are designed to ensure consistent cooling in high-performance applications. These thermostats feature a brass and copper valve assembly with a stainless steel body for durability. They are bolt-on OE style replacements and will fit many popular domestic and import applications. Application Temp (F) 53mm (2-3/32") 63mm (2-31/64")

Аррисации	Temp (T)	JJIIIII (Z=J/JZ /	UJIIIII (Z=J1/04 /
High Performance Thermostats	160°	#8603	#8606
High Performance Thermostats	180°	#8604	#8607
High Performance Thermostats	190°	#8605	N/A

## WATERNECKS

These polished waternecks are a great way to finish off your engine. They feature an O-ring design for an improved seal, which also allows for removal without requiring a new gasket. Fits any 1-1/2" diameter outlet hose.

Straight Aluminum (Chevy 4.3L V6, Chevy V8)	#4816
15° Aluminum (small-block Ford V8)	
15° Aluminum (Chevy 4.3L V6, Chevy V8)	
45° Aluminum Adjustable (Chevy 4.3L V6, Chevy V8)	
90° Aluminum Adjustable (Chevy 4.3L V6, Chevy V8)	

## WATER NECK ADAPTER





## HOSE CLAMPS

Don't trust your engine to just any hose clamps... Get the ultimate seal with these revolutionary hose clamps. These unique maintenance-free design retain tension and never needs retightening. Plus, they're easy to install and only require an ordinary heat gun. Simply place the clamp over the fittings and hose, then apply heat to seal! They are ideal for preventing leaks on out-of-round applications and conform to any shape of hose, housing or fitting. These hose clamps are made from a heat-sensitive thermoplastic with a memory to prevent over- or under-tightening. Can be used with all brands of silicone hose and are temperature rated from -40°F to 302°F. Sold individually and for use with coolant hose only.

Hose Clamp (0.D. 1.5" - 1.75")#8460	
	0
Hose Clamp (0.D. 1.75" - 2")	1
Hose Clamp (0.D. 2" - 2.25")#8462	

## EDELBROCK GASGACINCH

Gasgacinch gasket sealer assures proper sealing of all gaskets used during a manifold installation. It is also effective on water pump, oil pan and valve cover gaskets. Gasgacinch is water and oil resistant and allows easy gasket removal during parts disassembly.

Edelbrock Gasgacinch (4.0 oz.)....

## HIGH TEMP SILICONE SEALANT

This high quality RTV silicone is for use with intake manifold installations. This oil resistant sealant is fast-curing, sensor-safe, low-odor, non-corrosive and meets performance specs of OE silicone gaskets. It also retains high flexibility to prevent leaks caused by vibration and thermal expansion.

•		
<b>RTV Silicone Sealant</b> (1/2	oz.)	 #1077
RTV Silicone Sealant (3 o		

## A/B EPOXY

Easy to use A/B epoxy is a two part epoxy that is great for cylinder head and intake modifications. Simply mix the two parts, apply and let cure. Once cured, it can be sanded to shape, drilled and tapped. Wash hands well after handling.

A/B Epoxy (1 lb. total weight) .....



## ....**#9300** lant is 9 gaskets. ....**#1077** ....**#1076** ons. d tapped. ....**#9290**



#9300

**EMISSIONS GUIDE** 

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





#### IMPORTANT A/B MEASUREMENTS CHECKING FOR HOOD CLEARANCE

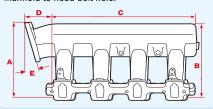
To ensure adequate hood clearance, check the height of your stock manifold and compare the "A" and "B" measurements against those of the Edelbrock manifold prior to purchase. The heights of all Edelbrock manifolds are listed under "Installation Notes" for each model in the intake manifold section of this catalog.

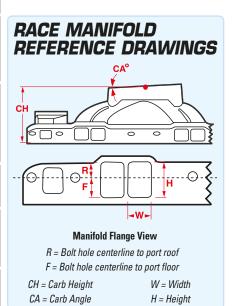
Please Note: To figure carburetor pad height, measure from the end seal surface at the front and rear of the manifold. Add dimensions "A" + "B" and divide by 2. For example, Performer manifold #2101: (A) 3.5" + (B) 4.6" ÷ 2 = 4.05"



#### Checking for Hood Clearance on Edelbrock Pro-Flo XT Manifolds

To ensure adequate hood clearance, check the height and length of your Pro-Flo XT manifold prior to purchase. The heights and length are listed under "Installation Notes" for each model. Height measurements are from the end seal flange and lengths are from the left front manifold to head bolt hole.





MODEL	RPM RANGE	R*	F*	W*	H*	CH*	CA
SMALL-BLOCK CHEVY							
#2814 Super Victor Vortec Bowtie	4000-8000	1.13	1.07	1.14	2.20	6.77	0°
#2825 Super Victor CNC	3500-8000	0.96	1.25	1.31	2.21	5.50	0°
#2858 Victor Glidden Spider for 18° Heads	5000-8500	0.83	1.21	1.21	2.04	7.03	0°
#2859 Victor Glidden for 18° Heads	5000-8500	1.76	0.26	1.20	2.02	7.03	0°
#2900 Victor Jr. CNC	3500-8000	0.84	1.23	1.26	2.07	4.58	3°
#2901 Victor Jr. Sportsman 2V for Bowtie heads	3500-7000	0.89	1.15	1.18	2.04	5.98	0°
#2912 Victor Jr. Sportsman 2V for Vortec	3500-7000			N/A			0°
#2913 Super Victor for Vortec Heads	3500-8000			N/A			0°
#2925 Super Victor	3500-8000		-	1.20			0°
#2926 Super Victor for Raised-Port Heads	3500-8000			1.17			0°
#2950 Victor 18° 2.9 for 18° High-Port Heads	5000-8500			1.20	-		0°
#2958 & #2959 Victor 18° for 18° Heads	5000-8500			1.20			0°
#2962 Victor SB2 for SB2 Heads	5000-8500			1.55			0°
#2970 Super Victor 4500	4500-9000			1.21			0°
#2892 Super Victor II	4000-8000			1.21			0°
#2971 Super Victor 4500 for Raised-Port Heads	4500-9000			1.21			0°
#2972 Bowtie II Victor Jr. for Bowtie Heads	3500-8000		-	1.18	-		3° 3°
#2975 Victor Jr. #2978 Victor E	3500-8000			1.10			3°
#2978 Victor E #2999 Victor Jr. Tall	4500-8500			1.10			3° 0°
#7070 Victor Ram	3500-8000 6500-10,000						0°
LS SERIES CHEVY	0500-10,000	0.50	1.24	1.20	2.20	7.15	0
#2908 Victor Jr. LS1	3500-8000	1 20	1 25	0 08	27/	1 95	0°
#28457 Victor Jr. Gen IV LS1				1.17			0°
#28097 Super Victor LS1	4000-8200						0°
#20037 Super Victor LS1 #2821 Super Victor LS3	3500-7500			1.29			0°
#2887 Super Victor LS7	3500-8000						0°
#2890 Super Victor LS7	3500-8000			1.34			0°
#2823 Super Victor LS-R	4000-8000			1.56			0°
BIG-BLOCK CHEVY						0.00	Ŭ
#28001 Victor 2 Spread Port	3500-8500	1.06	1.38	1.74	2.44	9.21	0°
#28002 Victor 2 Spread Port Tall Deck	3500-8500			1.74		÷	0°
#28540 Big Victor 3 9.8" Deck (8° angle)	3500-8500			2.05			0°
#28542 Big Victor 3 10.2" Deck (8° angle)	3500-8500			2.05			0°
#28570 Big Victor 3 11.2" Deck (8° angle)	3500-8500	1.55	1.15	2.05	2.70	8.35	0°
#28572 Big Victor 3 11.625" Deck (8° angle)	3500-8500	1.55	1.15	2.05	2.70	8.65	0°
#28574 Big Victor 3 11.750" Deck (8° angle)	3500-8500	1.55	1.15	2.05	2.70	8.74	0°
#2902 Victor Jr. 454-R	3500-7500	1.30	1.05	1.55	2.35	5.96	0°
#2904 Victor Jr. 454-0	3500-7500	0.84	1.07	1.55	1.91	5.96	0°
#2907 Victor 454-R	3500-8000	1.30	1.05	1.55	2.35	5.90	0°
#2909 Victor 454-0	3000-7500	0.84	1.07	1.55	1.91	5.90	0°
#2911 Victor 454-TD	3500-8500	1.30	1.05	1.55	2.35	6.23	0°
#7085 Victor Tunnel Ram	3500-8500	1.44	1.06	1.78	2.50	4.33	0°

\*Dimensions are in inches. Refer to "Reference Drawings". (A) Measured from lifter valley end seal surface. (B) Note that exit dimensions may vary slightly (C) Complies to current NASCAR engine parameters.





REFERENCE DIMENSIONS MANIFOLDS



# Edelbrock-Equipped Race-Winning Competitors



Phil Hines, NMRA/NMCA Street Outlaw champion uses an Edelbrock Intake Manifold, Cylinder Heads



Rickie Smith has won 3 championships in a row with Edelbrock EFI! He was the back-to-back champion in 2013 and 2014 NHRA Pro Mod class. He followed those with the PDR Pro Nitrous championship in 2015. Rickie is the current 2016 NHRA Pro Mod points leader.



Paul Wiechmann, NHRA, NMCA West and So Cal Pro Gas racer uses Edelbrock Intake Manifold and Cylinder Heads



James Lawrence, NMCA West Limited Street Champion uses Edelbrock LS-R Cylinder Heads

MODEL	RPM RANGE	R*	F*	W*	Н*	CH*	CA
BIG-BLOCK CHEVY (CONT.)							
#2916 Super Victor Tall-Deck BBC	3500-8500	1.30	1.00	1.55	2.30	6.95	0°
#2927 Super Victor BBC	3500-8500					6.20	0°
#2895 Super Victor II Standard-Deck Raised-Port	3500-8500	1.40	0.98	1.66	2.38	7.62	0°
#2896 Super Victor II Short-Deck	4000-8500					7.56	0°
#2897 Super Victor II Tall-Deck	3500-8500	1.38	1.06	1.72	2.45	7.50	0°
#2898 Super Victor II Short-Deck Raised Port	3500-8500	1.67	0.81	1.72	2.48	7.68	0°
SMALL-BLOCK CHRYSLER							
#2815 Super Victor	3500-8000	1.21	0.94	0.98	2.15	6.30	0°
#2915 Victor 340	3500-8000	1.12	0.92	1.02	2.04	4.92	4°
#2920 Victor W-2	3500-8000	1.10	0.90	1.32	2.00	4.92	4°
BIG-BLOCK CHRYSLER							
#2886 Victor 383	3500-7500	1.16	1.01	1.15	2.17	6.13	0°
#2954 Victor 440	3500-7500					6.25	0°
#2891 Super Victor 440	3500-8000					6.40	0°
#2893 Super Victor 440	3500-8000					6.40	0°
#7524 Dual-Quad 426-572 HEMI	2500-6500					5.10	2.5°
SMALL-BLOCK FORD							
#2828 Glidden Victor 351W	5000-9000	1 00	1 00	1 18	2 00	7.08	0°
#2860 Glidden Victor SC-1	5000-8500+					N/A	0°
#2863 Glidden Victor 351Y	5000-8500+						-
#2868 Glidden Victor SC-1	5000-8500+					N/A	0°
#2921 Victor Jr. 302	3500-8000					5.50	0°
#2924 Super Victor 351W	4500-8500					6.25	0°
#2928 Super Victor 8.2	3500-8000					6.35	0°
#2929 Super Victor 9.2	4500-8500					5.95	0°
#2934 Super Victor 8.7	5000-9000					6.35	0°
#2945 Victor 5.0	4000-7500					8.25	N/A
#2980 Victor 351W	3500-7500	0.90	1.00	1.10	1.90	5.59	0°
#2981 Victor 351W	3500-7500					5.75	0°
FE FORD							Ē
#2936 Victor FE	4500-8500	0.88	1.10	1.20	1.98	6.49	0°
#2937 Victor FE	4500-8500					6.49	0°
429/460 FORD		0.00				0110	Ū
#2965 Victor 460	3500-8000	1 84	0.32	1 88	2 16	6.30	0°
#2966 Victor 460	3500-8000					6.30	0°
350-403 OLDSMOBILE	0000 0000	1.01	0.02	1.00	2.10	0.00	Ŭ
#2812 Victor 350-403 Olds	4500-7500	N 97	<u>0 97</u>	1 28	1 94	7.00	0°
400-455 OLDSMOBILE	+300 7300	0.57	0.57	1.20	1.54	7.00	U
#2810 Victor 455 Olds	3500-7500	1 22	1 02	1 25	2 24	8.20	0°
#2811 Victor 455 Olds	3500-7500					8.20	0°
389-455 PONTIAC	5500-7500	1.22	1.02	1.20	2.24	0.20	U
#2957 Victor Pontiac	3500-7500	0.61	1 /0	1 09	2 10	7.70	0°
#2956 Victor Pontiac	4500-7500					7.70	0°
	4000-7000	0.01	1.49	1.00	2.10	1.70	U

\*Dimensions are in inches. Refer to "Reference Drawings". (A) Measured from lifter valley end seal surface.

(B) Note that exit dimensions may vary slightly (C) Complies to current NASCAR engine parameters.



Edelbrock Intake Manifolds - An Exclusive NASCAR Performance Product

#### **EMISSIONS GUIDE**



INDEX





GASKETS

Complete Head Gasket Set #7364 for small-block Ford



Edelbrock partners with top cylinder head gasket manufacturers to provide the best head gaskets for use with Edelbrock aluminum cylinder heads.



Edelbrock gaskets are designed specifically to fit our Performer & Performer RPM intakes and head ports, so there's no chance of our gaskets interfering with airflow



## WHY YOU NEED EDELBROCK GASKETS

Any gasket can create a seal, but a good gasket can do it with less clamping force, and for a longer period of time. Edelbrock's gaskets are not only manufactured from extremely high quality materials, but they're also designed specifically to fit our intakes and cylinder heads, so there's no chance that our gaskets will interfere with the operation of either component. These gaskets also work with most stock cylinder heads and intakes, aluminum or cast-iron, as well as other aftermarket components. **Top quality Edelbrock gaskets ensure a perfect seal every time**.

#### **COMPLETE HEAD GASKET SETS**

Edelbrock head gaskets are matched to Edelbrock performance cylinder heads to provide the best sealing solution and optimal performance. These complete sets include every gasket you need for installation — head, intake, exhaust, valve cover (except LT1 & LT4), distributor, and thermostat housing gaskets.

#### **CYLINDER HEAD GASKETS**

Edelbrock head gaskets provide the best sealing solution and are matched to Edelbrock cylinder heads for optimal performance. Edelbrock relies on industry leading head gasket manufactures to ensure our head gasket sets will provide the best fit and sealing properties when used with Edelbrock aluminum cylinder heads. Edelbrock head gaskets are manufactured from high-density materials and feature a superior design that performs under pressure and provides a long-lasting seal, without re-torqueing.

#### INTAKE GASKETS

Matched to Edelbrock Performer, Performer RPM and Victor Jr. cylinder heads and manifolds, our Intake Gaskets allow for optimum flow and performance. The new MP-2N Micropore® technology does not use solvents making our gaskets environmentally friendly. Impervious to most chemicals, this synthetic fiber composite provides a high recovery under load. This means that when compressed, the gasket will conform to any imperfections on the sealing surface even using lower flange pressures. A nitrile bead around each port opening makes the seal even better. Edelbrock intake gaskets are an Edelbrock product.

## EXHAUST GASKETS

Edelbrock **Exhaust Gaskets** are made of EnCore<sup>™</sup> HTX-900; a high-density non-asbestos fiber/metal core composite material consisting of two graphite coated, heat resistant fiber blended sheets that are mechanically and chemically fused to an expanded steel core. The finished product provides high heat resistance, excellent load retention and unmatched sealing performance on exhaust manifold and header applications. A 50% recovery rate allows for gasket expansion in the event your header loses the proper header bolt torque. Edelbrock exhaust gaskets are an Edelbrock product.

#### VALVE COVER GASKETS

Fabricated from performance CRC (core-reinforced-composite), Edelbrock **Valve Cover Gaskets** provide excellent sealing integrity and conformability for easy installation. The multi-layer construction has two highly compressible, high rubber content, fiber-reinforced outside layers which are chemically bonded to a high strength composite core. This unique core-reinforced construction has a radial strength to resist high-vacuum or blow-out conditions. Edelbrock valve cover gaskets are an Edelbrock product.

#### BULK PACK INTAKE GASKET SETS These gaskets feature Micropore® MP-2N an ultra-modern environmentally safe gasket material provides

These gaskets feature Micropore® MP-2N an ultra-modern environmentally safe gasket material provides excellent sealing on rough, irregular flange surfaces. Impervious to most chemicals, including gasoline, alcohol, coolant and oils, Edelbrock intake gaskets provide optimum sealing in intermittent operating temperatures up to 400°F. The Synthetic Fiber Blend is light years above existing materials currently on the market by providing a minimum of 30% recovery under a load. This means that the gasket, when compressed, has a memory that allows it to expand, filling in any imperfections on a sealing surface.

	0
1955-86 Small-Block Chevy - 10-pack intake gasket set	#72018
Small-Block Chevy Vortec Bowtie - 10-pack intake gasket set (.060" thick)	
Small-Block Chevy Vortec Bowtie - 10-pack intake gasket set (.120" thick)	
E-Tec, Vortec & Fast Burn small-block Chevy - 10-pack intake gasket set	
Small-Block Ford 1963-96, 289, 302 S/B [except Boss], 1982-96,	
5.01 & 5.81 351W - 10-nack intake gasket set	#72208

## EDELBROCK GASGACINCH

Gasgacinch gasket sealer assures proper sealing of all gaskets used during a manifold installation. It is also effective on water pump, oil pan and valve cover gaskets. Gasgacinch is water and oil resistant and allows easy gasket removal during parts disassembly.

Edelbrock Gasgacinch (4.0 oz.).....#9300

## HIGH TEMP SILICONE SEALANT

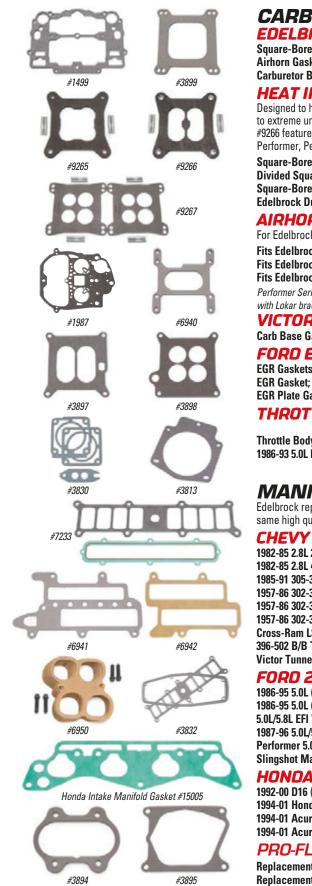
This high quality RTV silicone is for use with intake manifold installations. This oil resistant sealant is fast-curing, sensor-safe, low-odor, non-corrosive and meets performance specs of OE silicone gaskets. It also retains high flexibility to prevent leaks caused by vibration and thermal expansion.

RTV Silicone Sealant (1/2 oz.)#107	7
RTV Silicone Sealant (3 oz.)#107	6









**EMISSIONS GUIDE** 

## CARBURETOR GASKETS

EDELDRUCH SQUARE-DURE CARD UASKE IS	
Square-Bore Gasket Set (includes airhorn and carb-to-manifold gasket)	#1472
Airhorn Gasket (5 gaskets included)	
Carburetor Base Gasket (2 gaskets included)	

## HEAT INSULATOR GASKETS

Designed to help prevent fuel percolation in Performer Series and Thunder Series AVS carburetors exposed to extreme underhood temperatures. Use #9265 with open plenum manifolds such as Torker II and Victors. #9266 features a divided center which is designed to seal the carburetor to dual-plane manifolds including Performer, Performer RPM and most RPM Air-Gap manifolds. All gaskets come with extended carb studs.

quare-Bore Heat Insulator Gasket (0.320" thick)	#9265
ivided Square-Bore Heat Insulator Gasket (0.320" thick)	#9266
guare-Bore Heat Insulator Gaskets for	
delbrock Dual-Quad Manifolds (0.125" thick - 2 gaskets included) 🔵	#9267

## RN GASKET SETS FOR O-JET CARBURETORS

For Edelbrock and GM Rochester Q-Jet carbs. Not for computer-controlled carbs.	
Fits Edelbrock Q-Jet Carbs #1903, #1904, #1905, #1906 and #1910 (5 gaskets included)	#1987
Fits Edelbrock Q-Jet Carb #1901 (5 gaskets included)	#1989
Fits Edelbrock Q-Jet Carb #1902 (5 gaskets included)	
Performer Series & Thunder Series AVS carbs will work with Ford automatic overdrive trans (AND) whe	an usad

with Lokar bracket SRK-4000.

## VICTOR JR. 2V SPORTSMAN GASKET

arb Base Gasket for #2901, #2912, #2940 and #2941 (6 gaskets included)	)
ORD EGR GASKETS	

GR Gaskets; OEM 4V (for #3721, #3723, #3781, and #3783 Manifolds)	#3896
GR Gasket; OEM 2V (for #3721, #3723, #3781, and #3783 Manifolds)	
GR Plate Gasket; OEM 4V (for #3766 Manifold)	#3898

## THROTTLE BODY GASKETS

	65mm	/Umm	/5mm	<i>90mm</i>
Throttle Body Flange	N/A	N/A	N/A	#3813
1986-93 5.0L Mustang Replacement Gasket Sets				

## MANIFOLD REPLACEMENT GASKETS

Edelbrock replacement gaskets are made to our high standards of guality and performance. They're the same high quality gaskets that we supply with our intakes, heads, carbs and other components.

## CHEVY 2-PIECE MANIFOLD GASKETS

#6941
#6942
#3866
#6999
#6950
#6988
#7271
#6989
#7355

#### .E MANIFULU LASKEIS

1986-95 5.0L (base and plenum cover gaskets for #3821)#3	832
1986-95 5.0L (base and plenum cover gaskets for #7126)#72	231
5.0L/5.8L EFI Victor (base and plenum cover gaskets for #2945 and #3887)#72	
1987-96 5.0L/5.8L EFI trucks (base and plenum cover gaskets for #3841 and #3881)#3	833
Performer 5.0 RPM II (base and plenum gasket for #7123)#72	
Slingshot Manifold Gasket (located between manifold top and bottom pieces)#8	

## HONDA & ACURA INTAKE MANIFOLD GASKETS

1992-00 D16 (intake manifold gasket (D15B7 & D16Z6 will require trimming of gasket)	#15005
1994-01 Honda B16 & 1997-01 Acura Integra Type-R B18C5 (intake manifold gasket)	#15041
1994-01 Acura Integra GSR B18C1 (intake manifold gasket)	#15042
1994-01 Acura Integra LS B18B (intake manifold gasket)	#15043

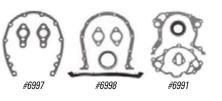
## 'RU-FLU 2 SYSTEM GASKETS

Replacement 2V Air Valve Gasket (for Pro-Flo 2 systems #35030)......#3894 Replacement 4V Air Valve Gasket (for Pro-Flo 2 systems #3500 & #3550)......#3895

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ─ ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.











Includes front cover gasket and front seal.	
For Small-Block Chevy	#6997
For Big-Block Chevy	
For Small-Block Ford	

## WATER PUMP GASKETS

For S/B Chevy	#7251
For B/B Chevy	#7252
For S/B and B/B Chrysler	#7257
For early S/B Ford (standard rotation including 351W, 351C, and 351M/400)	#7253
For late S/B Ford (reverse rotation)	#7254
For B/B Ford & FE	#7258

# #7274 #7397

## THERMOSTAT GASKET

For 1983-2002 Jeep 4.0L Inline Six ......#7274

**GASKETS** REFERENCE GUIDE

## E-FORCE SUPERCHARGER LID GASKET

This is a replacement gasket for the E-Force supercharger lid cover. Will fit the following applications: Camaro systems #1596, #1597, #1598, #1599; Corvette systems #1572, #1573, #1574, #1575, #1576, #1590, #1591, #1592, #1593, #1594, #1595; Truck/SUV systems #1564, #1567, #1577, #1578, #1579.

E-Force Supercharger Lid Replacement Gasket.....#7397

## GASKET APPLICATION REFERENCE GUIDE

OADIN			Head Ga			Inta	ake Gasko	et	Exhaust G	askets	Valve	Complete	
Year	Model	BORE	COMPRESSED	VOLUME	PART #	PORT SIZE	THICKNESS	PART #	PORT SIZE	PART #	THICKNESS	PART #	Set (A)
AMC													
1967-1969	290-390	4.275"	0.045″	10.60cc	#7329	1.13" x 2.21"	.060"	#7213	1.80" x 1.30"	#7239	1/4"	#7532	#7372
1970-1991	290-304-343; 360-390-401	4.275"	0.045"	10.60cc	#7329	1.13" x 2.21"	.060"	#7213	1.80" x 1.30"	#7239	1/4"	#7532	#7372
BUICK													
1967-1976	400-455	4.400"	0.050"	12.50cc	#7346	1.15" x 2.38"	.032″	# <b>7246</b> (C)	1.20" x 1.63"	#7247	3/16"	#7546	#7369
CHEVRO	OLET												
1985-1995	V6 200-229-262 (3.8 and 4.3L)	-	-	-	-	1.28" x 2.10"	.060"	#7209	-	-	-	-	-
1958-1986	302-327-350 S/B	4.125"	0.039"	8.70cc	#7310	1.28" x 2.09"	.060"	#7201	1.50" x 1.50"	<b>#7204</b>	5/16"	#7549	#7361
1958-1986	400 S/B	-	-	-	-	1.28" x 2.09"	.060"	#7201	1.50" x 1.50"	#7204	5/16"	#7549	-
-	Edelbrock 23° S/B Victor Jr. and Victor High-Port Intakes	-	-	-	-	1.31" x 2.02"	.060"	<b>#7217</b> (K)	-	-	-	-	-
_	Edelbrock 18° S/B Victor Jr. and Victor High-Port Intakes	-	-	-	-	1.23" x 2.13"	.060″	<b>#7218</b> (K)	-	-	-	-	-
1958-1986	E-Tec 170 302-327-350 S/B	4.125"	0.039"	8.70cc	#7310	1.08" x 2.11"	.120″	<b>#7235</b> (C)	1.50" x 1.50"	#7204	5/16"	#7549	#7367
1958-1986	E-Tec 200 302-327-350 S/B	-	-	-	#7310	1.26" x 2.24"	.120″	<b>#7215</b> (C)	1.50" x 1.50"	#7204	5/16"	#7549	-
1958-1986	E-Tec 170 400 S/B	-	-	-	-	1.08" x 2.11"	.120″	<b>#7235</b> (C)	1.50" x 1.50"	#7204	5/16"	#7549	-
1958-Later	S/B Vortec Bowtie	4.125"	0.039"	8.70cc	#7310	1.14" x 2.20"	.060"	<b>#7206</b> (E)	1.50" x 1.50"	#7204	5/16"	#7549	-
1958-Later	S/B Vortec Bowtie	4.125"	0.039"	8.70cc	#7310	1.14" x 2.20"	.120″	<b>#7207</b> (E)	1.50" x 1.50"	#7204	5/16"	#7549	-
1992-1997	LT1	4.100"	0.052″	11.50cc	#7342	2.1" x 1.265"	.060"	#7243	1.385" x 1.400" (D shaped)	#7248	-	-	#7380
1992-1997	LT4	4.100"	0.052″	11.50cc	#7342	2.3" x 1.25"	.060″	#7244	1.385" x 1.400" (D shaped)	#7248	-	-	#7379
1997-Later	LS1	3.920"	0.051″	N/A	#7388	(Set of 8 (	D-Rings)	#7386	-	-	-	-	-
1997-Later	LS2	4.080"	0.051″	N/A	#7387	(Set of 8 (	D-Rings)	#7386	-	-	-	-	-
2005-Later	LS3 (Edelbrock Cross Ram manifold)	-	-	N/A	-	(Set of 8 (	D-Rings)	-	-	-	-	-	#7395





## REFERENCE GUIDE **GASKETS**



			Head G	askets		Inte	ake Gaske	et	Exhaust G	askets	Valve	Complete	
Year	Model	BORE	COMPRESSED		PART #		THICKNESS		PORT SIZE	PART #	THICKNESS		Set (A)
CHEVR	OLET (CONT.)												
1958-1965	348/409 "W-Series"	4.500"	0.0435″	12.20cc	#7359	2.50" x 1.31"	.060″	# <b>7240</b> (G) # <b>7242</b> (I)	1.813" x 1.75"	<b>#7241</b> (F)	5/16"	#7582	#7378
1965-1990	Mark IV, 396-402-427-454 B/B Rectangular Port	4.370"	0.039"	9.70cc	#7302	1.82" x 2.54"	.060"	#7202	1.940" (round)	#7205	5/16"	#7580	#7362
1965-1990	Mark IV, 396-402-427-454-555 B/B Rectangular Port 6 Bolt Flange with No Crossover	_	-	-	_	1.82" x 2.46"	.060″	# <b>7208</b> (C)	-	-	-	-	-
1965-1990	Mark IV, 396-402-427-454 B/B Oval Port	4.370"	0.038″	10.05cc	#7302	1.82" x 2.05"	.060"	#7203	1.940" (round)	#7205	5/16"	#7580	#7363
1991-Later	Gen V & VI, 454 B/B Rectangular Port	4.370"	0.038″	10.05cc	#7375	1.82" x 2.54"	.060"	#7202	1.940" (round)	#7205	5/16"	#7580	#7376
1991-Later	Gen V & VI, 502 B/B Rectangular Port	4.540"	0.039"	10.05cc	#7356	1.82" x 2.54"	.060″	#7202	1.940" (round)	#7205	5/16"	#7580	#7389
-	Edelbrock Big Victor B/B Spread Port Cylinder Heads	-	-	-	-	2.02" x 2.635"	.060″	#7245	-	-	0.130"	#7559	_
-	Edelbrock BV3 B/B Cylinder Heads	4.840" 5.000"	-	-	-	2.02" x 2.72"	.060″	#7249 #7259	-	-	-	-	-
CHRYSI	.ER												
1966-1987	318-340-360	4.180"	0.050″	11.20cc	#7326	1.17" x 2.30"	.060″	#7276	1.75" x 1.25"	#7236	3/16"	#7592	#7370
	318-340-360 (for Victor Heads)	-	-	-	-	-	-	-		#6938	-	-	-
1992-Later	Magnum	4.140"	0.048″	10.70cc	#7327	1.18" x 2.18"	.060″	#7277	1.50" x 1.20"	#7237	5/16"	#7593	#7371
	5.7L & 6.1L (Gen III) HEMI	_	-	-	_	1.93" x 1.97"	.060″	#7250	_	_	-	_	_
1958-1979	361-383-400,413-426 [except HEMI], and 440 engines	4.505"	0.038″	9.69cc	#7325	1.23" x 2.27"	.030″	<b>#7225</b> (B)	1.84" x 1.33"	#7226	3/16"	#7591	<b>#7366</b> (B)
	426-572 HEMI engines (Gen II)	4.590"	0.051″	14cc	#7347	2.00" x 1.84"	.060″	#7278	1.84" x 1.74"	#7279	1/4"	#7589	#7349
FORD	• • •												
1938-1948 1949-1953	Ford/Mercury Flathead	3.187" 3.420"	-	-	#7394 #7393	1.35" x 2.00"	.062″	#7234	-	-	-	-	#7384 #7383
1963-1996 1982-1996	289, 302 S/B [except Boss] 5.0L & 5.8L 351W	4.100"	0.045"	9.8cc	<b>#7313</b> (J)	1.20" x 2.00"	.060"	<b>#7220</b>	1.25" x 1.48"	#7227	5/16"	#7560	#7364
-	Edelbrock Victor Jr. Cylinder Heads with No Crossover	-	-	-	-	1.28" x 2.10"	.060"	#7219	-	-	-	-	-
-	302 E-Boss and 351W E-Boss (Clevor) Conversions	4.100"	0.047"	10.20cc	<b>#7341</b> (H)	1.52" x 2.16"	.060"	#7265	1.98" x 1.56"	#7262	1/4"	#7569	#7377
1970-1974	351 Cleveland	4.080"	0.038″	8.10cc	#7328	1.52" x 2.16"	.060″	#7265	1.98" x 1.56"	#7262	1/4"	#7569	#7374
1958-1976	390-428 FE	4.400"	0.038″	9.90cc	#7337	1.40" x 2.10"	.060″	#7224	1.40" x 2.04"	#7229	5/16"	#7568	#7368
1968-1987	429-460 B/B	4.500"	0.048″	12.5cc	#7314	1.98" x 2.26"	.060″	<b>#7223</b> (D)	1.50" x 2.10"	#7228	5/16"	#7563	#7365
JEEP													
1987-2006	4.0L Inline Six	4.005"	0.042″	8.88cc	#7348	1.67" x 1.38"	.060"	#7275	1.66" (round)	N/A	5/32"	#7583	#7350
OLDSM	OBILE												
1965-1976	400-425-455	4.250"	0.042″	9.8cc	#7340	1.44" x 2.44"	.060"	#7284	1.95" x 1.56"	#7238	1/4"	#7598	#7373
PONTIA	C												
1961-1979	326-389-400-421-428-455	4.300"	0.038"	8.96cc	#7381	1.18" x 2.20"	.060"	<b>#7280</b>	1.880"	#7281	3/16"	#7590	#7382

#### **IMPORTANT FOOTNOTES**

(A) Does not include end seals; Edelbrock recommends the use of silicone sealant in place of end seals (B) Must be used with OE-style valley pan

(E) For use with Bowtie Vortec #2814 intake (F) For use with large port applications, including Edelbrock RPM

heads #60809/#60819, will not fit factory heads

(G) For use with large port applications only (H) For use with Edelbrock RPM heads #61699 only

(K) Gasket is trim-to-fit for port matching

(C) Does not have embossed silicone bead (D) Does not fit CJ or SCJ

#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ─ ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

86

INDEX





## EDELBROCK CYLINDER HEADS MADE IN USA QUALITY AND PERFORMANCE!

Each cylinder head we bring to market is engineered, tested, cast and machined in our manufacturing facilities in Southern California. Our investment in people, equipment and quality processes to ensure that every cylinder head that leaves our warehouse will perform up to it's expectations. Every cylinder head is cast from high quality A356 aluminum and heat treated to T6 specifications in-house. The result of the T6 heat treat process is a strong casting that can handle the demands of your engine. Our cylinder heads also use highly efficient ports and state-of-the-art combustion chamber shapes that offer improved performance throughout the rpm range for great throttle response and top-end horsepower. Other top-quality features include threaded inserts in rocker stud and exhaust bolt holes for superior strength and durability, and manganese-bronze valve guides. All of these are features that some other companies don't include. Since 1938, we have prided ourselves on delivering the highest quality and best performing automotive products on the market, period.



E-Street Head for B/B Chevy #50459

## E-STREET® CYLINDER HEADS

Edelbrock E-Street cylinder heads offer **American made quality and affordable performance**. E-Street cylinder heads feature as-cast ports and are designed for entry-level street performance applications operating in the idle-to-5500 rpm range. Their modern combustion chamber designs improve the combustion process and larger than stock intake and exhaust ports move more air through your engine for improve efficiency. Most E-Street cylinder heads are sold in pairs and are available for popular V8 engines.



Performer Pontiac D-Port Head #61579

**Important Notes:** Edelbrock heads are sold individually (except Flatheads, E-Street and E-Series small-block applications) check listings for details. Bare heads will have valve guides and seats installed, but will require final sizing and a valve job to match the valves you will be using.

PERFORMER® CYLINDER HEADS

Select performer heads are 50-state emissions legal and are designed to fit emissions controlled engines. These heads provide great torque and horsepower up to 5500 rpm.



87









Performer RPM for S/B Ford #60259





E-CNC #79949 for LS1/LS2 Chevy



E-Series Head for S/B Ford #5028



Victor Jr. S/B Chevy #77619



Glidden Victor SC-1 Pro-Port Raw #770769

## PERFORMER RPM® CYLINDER HEADS

Performer RPM heads are perfect for street performance, daily drivers, street rods and muscle cars where seat-of-the-pants performance is needed. These cylinder heads deliver great throttle response and power from 1500 to 6500 rpm. They also feature the highest guality intake and exhaust valves and valve springs.

#### E-CNC™ CYLINDER HEADS FULLY CNC PORTED HIGH-PERFORMANCE DESIGNS

For the ultimate in performance, our E-CNC cylinder heads are the answer. These cylinder heads are fully CNC ported for maximum horsepower and torque, making them ideal for high-performance street and light duty racing applications. They also feature high-quality lightweight valve springs and heavy duty hardware for maximum lift and maintain the stock exhaust port location. E-CNC cylinder heads are available for small-block Chevy, LS-series Chevy, big-block Chevy and small-block Ford.

## E-SERIES™ CYLINDER HEADS

E-Series cylinder heads are a step up in affordable performance from our E-Street line. They feature larger runners for increased airflow, revised exhaust ports and larger diameter springs for higher lift camshafts, making them ideal for a spec series racer and larger displacement engines. These heads also have as-cast ports and maintain the stock exhaust port location. making them compatible with OEM headers and hardware. E-Series cylinder heads are available for small-block Chevy and small-block Ford.

## VICTOR® SERIES CYLINDER HEADS

Victor Series cylinder heads are used by many of the best racers in the country and are the best choice for all-out competition. Edelbrock engineers work with leading racers like Billy Glidden, John Urist and Pat Musi to produce the ultimate components for racing. The end results is competition ready cylinder heads that feature race wining technology, Right-Out-of-the-Box. Victor Jr. cylinder heads are compatible with OE valve train and pistons for bolt-on convenience while Victor cylinder heads feature raised runners, revised chambers and relocated valves for all-out competition. Victor Pro-Port CNC heads are fully CNC ported versions of Victor heads if you're looking for maximum power.

## PRO-PORT RAW™ CYLINDER HEADS SERIOUS CASTINGS FOR SERIOUS PROFESSIONALS

Pro-Port Raw cylinder heads are specialty purpose-engineered castings designed for the professional cylinder head porter and engine builder. Features include extra-thick decks, under-sized intake and exhaust runners and increased wall thickness to allow for custom CNC porting. The castings are semi-machined with finished accessory, intake and exhaust flange bosses. Optional HIP Processed castings available! This aerospace process results in an incredibly strong and dense casting, see page 117 for more details. Pro-Port heads are available for small-block Chevy, Chevy SB2 and ROX, LS-series Chevy, big-block Chevy (conventional and spread-port), small-block Ford (including SC-1), FE Ford and Pontiac.

#### **EMISSIONS GUIDE**

● 50-STATE LEGAL 🗢 RACING ONLY 🔍 PRE-POLLUTION CONTROLLED VEHICLES 🗨 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





## AMC/JEEP 343-401 V8

<b>Port Volume</b> Intake / Exhaust	Description		<b>Complete</b> (Single)	HP Range	Flange			Valve Sizes Intake / Exhaust		Max. Lift	Valve Spring Diameter	
185cc / 70cc	Performer AMC/Jeep with exhaust crossover	#60129	#60139	300-450	Standard	Standard	54cc	2.02" / 1.60"	Flat Tappet	0.580"	1.55"	
185cc / 70cc	Performer RPM AMC/Jeep no crossover	#60109	#60119	300-450	Standard	Standard	54cc	2.02" / 1.60"	Flat Tappet	0.580"	1.55"	
185cc / 70cc	Performer RPM AMC for NHRA Stock/Super Stock only	#60107	-		Standard	Standard	54cc	-	-	-	-	

#### IMPORTANT NOTES FOR PERFORMER & PERFORMER RPM FOR AMC/JEEP

- Include adjustable rocker studs and guide plates for use with small-block Ford style adjustable 1.6:1 ratio rockers.
- Intake flange is dual-drilled to accommodate early and late model intake bolt patterns, covering 1967-91.
- Direct boll-on for 1970-later engines with 1/2" head bolts, these heads include step-dowel pins for pre-1970 engines. Their dual-quench combustion chambers produce approximately 9.5:1 compression in 401 V8 engines.
- Features a 45° intake seat angle for improved mid- to high-lift flow over the stock 30° angle.
- Use Edelbrock Step Washer Kit #9693 on 1967-69 engines with 7/16" head bolts.
- Bare heads have valve guides and seats installed, but require final sizing and a valve job to match your valves.
- Complete heads include larger-than-stock valve springs to handle most high-lift cams.
- Deck thickness: 5/8", rocker stud diameter: 3/8", pushrod diameter: 5/16" (width of slot in guide plate).
- Replacement valve part numbers are for sets of 8, see page121 for more information.



with Max-Fire High Performance Spark Plug Wires. See page 177 for more info.

## are Designed, Cast and Assembled in the USA for Unsurpassed Quality.

Edelbrock Cylinder Heads

## BUICK 400-455 V8

<b>Port Volume</b> Intake / Exhaust	Description	<b>Bare</b> (Single)	<b>Complete</b> (Single)	Complete (Single) Polished Finish	HP Range	Intake Flange Style	Exhaust Port Location	Chamber Volume	<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	
215cc / 130cc	Performer RPM Buick	#60039	#60049	<b>#600419</b> *	400-500	Standard	Standard	68cc	2.125" / 1.75"	Flat Tappet	
	Performer RPM Buick for NHRA Super Stock only	#60037	-	-		Standard	Standard	68cc	-	-	

#### **IMPORTANT NOTES**

- Include adjustable rocker stud and guide plate for use with small-block Chevy style adjustable 1.6:1 ratio rockers.
- The large 68cc combustion chambers produce 9.2:1 compression ratio with stock pistons.
- Bare heads have valve guides and seats installed, but require final sizing and a valve job to match your valves.
- Deck thickness: 5/8", rocker stud diameter: 3/8", pushrod diameter: 3/8" (width of slot in guide plate).
- Replacement valve part numbers are for sets of 8, see page121 for more information.

#### **MATCHING PARTS**





High Performance Zinc Additive and Break In lubricants offer your engine the best protection. See page 130 for more info.

\*Special order non-returnable product, please allow 4-6 weeks delivery.





NDEX



CARBURETORS MANIFOLDS GASKETS

CYLINDER HEADS

CAMS & VALVETRAIN POWER PACKAGES

KITS

SUPERCHARGERS

Ξ

WATER PUMPS

# AMC/JEEP AND BUICK **CYLINDER HEADS**

Emissio Code		Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Spark Plug
•	-	# <b>8531</b> (Pre-1970) # <b>8532</b> (1970-Later)	#7329	#7213	#7239	#7532	#9637	<b>#9765</b> (I) <b>#9766</b> (E)	#5792	#9644	RC12YC
•	-	<b>#8531</b> (Pre-1970) <b>#8532</b> (1970-Later)	#7329	#7213	#7239	#7532	#9637	<b>#9765</b> (I) <b>#9766</b> (E)	#5792	#9644	RC12YC
•	-	<b>#8531</b> (Pre-1970) # <b>8532</b> (1970-Later)	#7329	#7213	#7239	#7532	#9637	-	-	-	RC12YC



Performer AMC/Jeep #60129

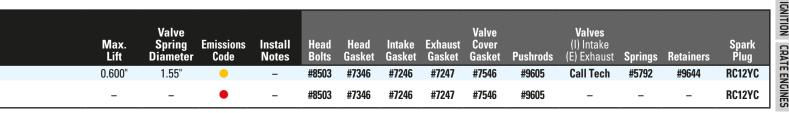


Performer RPM AMC/Jeep



Performer RPM AMC/Jeep







Performer RPM Buick #60049



Performer RPM Buick #60049



Performer RPM Buick #60049



#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

90



## CHEVROLET 262-400 V8

<b>Port Volume</b> Intake / Exhaust	Description	<b>Complete</b> (Pair)	<b>Bare</b> (Single)	Complete (Pair) Polished Finish	Complete w/Valves Only (Single)	<b>Complete</b> (Single)	Complete (Single) Polished Finish	HP Range	Intake Flange Style	Exhaust Port Location	Plug Type	Chamber Volume	
165cc / 65cc	Performer Centerbolt (1987-95)	-	#60849	-	-	#60859	#608519*		Standard	Standard	Straight	60cc	
165cc / 65cc	Performer Centerbolt (1986-91) 5.7L Corvette	-	#60869	-	-	#60879	#608719*	250-425	Standard	Standard	Angled	60cc	
170cc / 62cc	Performer RPM	-	#61009	-	-	#61015	-	250-425	Standard	Standard	Straight	60cc	
170cc / 62cc	Performer RPM	-	#61009	-	-	#61019	-	250-425	Standard	Standard	Straight	60cc	
170cc / 70cc	E-Tec 170	-	#60959	-	-	#60975	#609715*	350-450	Vortec	Standard	Straight	64cc	
170cc / 70cc	E-Tec 170	-	#60959	-	-	#60979	#609719*	350-450	Vortec	Standard	Straight	64cc	
 185cc / 60cc		#5089	-	#50891*	-	#50899	-		Standard	Standard	Straight		
185cc / 60cc	E-Street	#5073	-	-	-	#50739	-	300-400	Standard	Standard	Straight	70cc	
185cc / 65cc	Performer	-	#60659	-	-	#60759	#607519*	300-450	Standard	Standard	Straight	70cc	
185cc / 65cc		-	-	-	-	#60909	#609019*	300-450	Standard	Standard	Straight	64cc	
185cc / 65cc	Performer RPM for SCCA	-	#608879	-	#608979	-	-	350-475	Standard	Standard	Straight	64cc	
185cc / 65cc	Performer RPM for NHRA Super Stock	-	#60947	-	-	-	-	(IR)	Standard	Standard	Angled	64cc	
185cc / 65cc	Performer RPM for NHRA Super Stock	-	#60887	-	-	-	-	(IP)	Standard	Standard	Straight	64cc	
185cc / 65cc	Performer RPM for NHRA Super Stock	-	#60617	-	-	-	-	CIRD	Standard	Standard	Angled	70cc	
185cc / 65cc	Performer RPM for NHRA Super Stock	-	#60637	-	-	-	-		Standard	Standard	Straight	70cc	
185cc / 75cc	E-CNC 185	-	#79889	-	-	#79895	-	400-500	Standard	Standard	Straight	64cc	
185cc / 75cc	E-CNC 185	-	#79889	-	-	#79899	-	400-500	Standard	Standard	Straight	64cc	
195cc / 65cc	Performer RPM	-	#60619	-	-	#60715	#607115*	350-450	Standard	Standard	Angled	70cc	
195cc / 65cc	Performer RPM	-	#60639	-	-	#60735	#607315*	350-450	Standard	Standard	Straight	70cc	
195cc / 65cc	Performer RPM	-	#60949	-	-	#60995	-	350-450	Standard	Standard	Angled	64cc	
195cc / 65cc	Performer RPM	-	#60889	-	-	#60895	#608915	350-450	Standard	Standard	Straight	64cc	
195cc / 65cc	Performer RPM	-	#60619	-	-	#60719	#607119*	350-450	Standard	Standard	Angled	70cc	
195cc / 65cc	Performer RPM	-	#60639	-	-	#60739	#607319*	350-450	Standard	Standard	Straight	70cc	
195cc / 65cc	Performer RPM	-	#60949	-	-	#60999	#609919*	350-450	Standard	Standard	Angled	64cc	
195cc / 65cc	Performer RPM	-	#60889	-	-	#60899	#608919	350-450	Standard	Standard	Straight	64cc	

## CHEVROLET 262-400 CONTINUED ON THE NEXT PAGE ...

PART NUMBERS **NEW** 

#### **APPLICATION SPECIFIC INSTALLATION FOOTNOTES**

- (A) Deck thickness: 5/8", rocker stud diameter: 3/8", pushrod diameter: 5/16" (width of slot in guide plate)
- (B) Deck thickness: 5/8", rocker stud diameter: 7/16", pushrod diameter:
- 5/16" (width of slot in guide plate)
- (C) Bare heads will have valve guides and seats installed, but will require final sizing and a valve job to match the valves you will be using
- (D) Edelbrock pushrods #9632 are recommended

(F) Pedestal mount rockers
(G) When using hot air choke Ω-Jet carbs, choke kit #1932 is required
(H) Intended for use on small-bore (3.736" - 4.00") 265, 283, 305 & 307 engines
(I) Deck thickness: 9/16", rocker stud diameter: 3/8", pushrod diameter: 5/16" (width of slot in guide plate)

(E) Requires hardened pushrods

\*Special order non-returnable product, please allow 4-6 weeks delivery.



# SMALL-BLOCK CHEVY **CYLINDER HEADS**



<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	Max. Lift	Valve Spring Diameter	Emissions Code						Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E)Exhaust	Springs	Retainers	Spark Plug
2.02" / 1.60"	Flat Tappet		1.46"	•	A,C,E		-	-	#7204	-	See Instructions	<b>#9765</b> (I)	#5767	#9736	RC12YC
2.02" / 1.60"	Flat Tappet	0.575"	1.46"	٠	A,C,E	#8550	-	-	#7204	-	See Instructions	<b>#9765</b> (I)	#5767	#9736	RC12YC
1.90" / 1.50"	Flat Tappet		1.46"	•	C,E,H,I		-	-	-	#7549	#9630	Call Tech	#5845	#9736	RC12YC
1.90" / 1.50"	Hyd. Roller		1.46"	•	C,E,H,I		-	-	-	#7549	#9630 See	Call Tech #9779 (I)	#5825	#9741	RC12YC
1.94" / 1.55"	Hyd. Roller	0.575"	1.46"	•	A,C,E	#8550	#7310	#7235	<b>#7204</b>	#7549	Instructions		#5845	#9736	RC12YC
1.94" / 1.55"	Flat Tappet	0.575"	1.46"	٠	A,C,E	#8550	#7310	#7235	<b>#7204</b>	#7549	See Instructions	<b>#9779</b> (I) <b>#9773</b> (E)	#5767	<b>#9736</b>	RC12YC
2.02" / 1.60"	Flat Tappet		1.46"	•	A,E		#7310	<b>#7201</b>	<b>#7204</b>	#7549	#9630	Call Tech	#5767	#9736	RC12YC
2.02" / 1.60"	Flat Tappet	0.550"	1.46"	•	A,E	#8550	#7310	#7201	<b>#7204</b>	#7549	#9630	Call Tech	#5767	#9736	RC12YC
2.02" / 1.60"	Flat Tappet	0.575"	1.46"	•	A,C,E,G	#8550	#7310	<b>#7201</b>	<b>#7204</b>	#7549	See Instructions		#5825	#9741	RC12YC
2.02" / 1.60"	Flat Tappet	0.575"	1.46"	•	A,E,G	#8550	#7310	#7201	<b>#7204</b>	#7549	See Instructions		#5825	#9741	RC12YC
1.94" / 1.55"	-	-	-	•	-	#8550	#7310	<b>#7201</b>	<b>#7204</b>	#7549	See Instructions	<b>#9779</b> (I) <b>#9773</b> (E)	-	-	RC12YC
-	-	-	-	•	-	#8550	#7310	<b>#7201</b>	<b>#720</b> 4	#7549	See Instructions	-	-	-	RC12YC
-	-	-	-	٠	-	#8550	#7310	<b>#7201</b>	<b>#7204</b>	#7549	See Instructions	-	-	-	RC12YC
-	-	-	-	•	-	#8550	#7310	#7201	<b>#7204</b>	#7549	See Instructions	-	-	-	RC12YC
-	-	-	-	•	-	#8550	#7310	#7201	<b>#720</b> 4	#7549	See Instructions	-	-	-	RC12YC
2.02" / 1.60"	Hyd. Roller	0.575"	1.46"	•	A,C,E	#8550	#7310	#7201	<b>#7204</b>	#7549	See Instructions	<b>#9765</b> (I) <b>#9766</b> (E)	#5845	#9736	RC12YC
2.02" / 1.60"	Flat Tappet	0.575"	1.46"	•	A,C,E	#8550	#7310	#7201	<b>#7204</b>	#7549	See Instructions	<b>#9765</b> (I) <b>#9766</b> (E)	#5825	#9741	RC12YC
2.02" / 1.60"	Hyd. Roller	0.575"	1.46"	•	A,C,E	#8550	#7310	#7201	<b>#7204</b>	#7549	See Instructions	<b>#9765</b> (I)	#5845	#9736	RC12YC
2.02" / 1.60"	Hyd. Roller	0.575"	1.46"	•	A,C,E	#8550	#7310	#7201	<b>#720</b> 4	#7549	See Instructions	<b>#9765</b> (I)	#5845	<b>#9736</b>	RC12YC
2.02" / 1.60"	Hyd. Roller	0.575"	1.46"	•	A,C,E	#8550	#7310	#7201	<b>#720</b> 4	#7549	See Instructions	<b>#9765</b> (I)	#5845	<b>#9736</b>	RC12YC
2.02" / 1.60"	Hyd. Roller	0.575"	1.46"	•	A,C,E	#8550	#7310	<b>#7201</b>	<b>#7204</b>	#7549	See Instructions	<b>#9765</b> (I)	#5845	<b>#9736</b>	RC12YC
2.02" / 1.60"	Flat Tappet	0.575"	1.46"	•	A,C,E	#8550	#7310	#7201	<b>#7204</b>	#7549	See Instructions	<b>#9765</b> (I)	#5825	#9741	RC12YC
2.02" / 1.60"	Flat Tappet	0.575"	1.46"	•	A,C,E	#8550	#7310	#7201	<b>#7204</b>	#7549	See Instructions	#9765 (I) #9766 (E)	#5825	#9741	RC12YC
2.02" / 1.60"	Flat Tappet	0.575"	1.46"	•	A,C,E	#8550	#7310	#7201	#7204	#7549	See Instructions	<b>#9765</b> (I)	#5825	#9741	RC12YC
2.02" / 1.60"	Flat Tappet	0.575"	1.46"	٠	A,C,E	#8550	#7310	#7201	<b>#7204</b>	#7549	See Instructions	<b>#9765</b> (I)	#5825	#9741	RC12YC



#### ● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

92

SPORTSWEAR

INDEX



## CHEVROLET 262-400 V8 (CONTINUED)

	<b>Port Volume</b> Intake / Exhaust	Description	<b>Bare</b> (Pair)	Complete (Pair)	<b>Bare</b> (Single)	Complete w/Valves Only (Single)	<b>Complete</b> (Single)	Complete (Single) Polished Finish	HP Range	Intake Flange Style	Exhaust Port Location	Plug Type	Chamber Volume	
	200cc/80cc	E-Tec 200	-	-	#60969	-	#60985	#609815*	350-500	Vortec	Standard	Straight	64cc	
	200cc/80cc	E-Tec 200	-	-	#60969	-	#60989	#609819*	350-500	Vortec	Standard	Straight	64cc	
	210cc / 75cc	E-Series E-210	#5086	#5087	-	-	-	-	400-550	Standard	Standard	Straight	64cc	
	210cc / 75cc	E-Series E-210	#5086	#5085	-	-	-	-	400-550	Standard	Standard	Straight	64cc	
	215cc / 85cc	Victor Jr. 23°	-	-	-	-	#77589	-	450-550	Standard	+.125	Angled	64cc	
	215cc / 85cc	Victor Jr. 23°	-	-	-	-	#77599	-	450-550	Standard	+.125	Angled	64cc	
	215cc / 85cc	Victor Jr. 23° (Add your own springs)	-	-	-	#77579	-	-	450-550	Standard	+.125	Angled	64cc	
	215cc / 85cc	Victor Jr. 23°	-	-	-	-	#77619	#776119*	450-550	Standard	+.125	Angled	70cc	
	215cc / 85cc	Victor Jr. 23°	-	-	-	-	#77629	#776219*	450-550	Standard	+.125	Angled	70cc	
	220cc / 85cc	Victor Jr. 23°	-	-	#61249	-	#61255	-	450-500	Standard	+.300	Angled	64cc	
	220cc / 85cc	Victor Jr. 23°	-	-	#61249	-	#61259	-	450-600	Standard	+.300	Angled	64cc	
	225cc / 88cc	E-CNC	-	-	-	-	#61209	-	500-600	Standard	+.200	Angled	68cc	
	225cc / 88cc	E-CNC	-	-	-	-	#61205	-	500-600	Standard	+.200	Angled	68cc	
1	260cc/88cc	E-CNC	-	-	-	-	#61215	-	500-650	Standard	+.200	Angled	68cc	
	260cc/88cc	E-CNC	-	-	-	-	#61219	-	500-650	Standard	+.200	Angled	68cc	
	275cc / 88cc	E-CNC	-	-	-	#61229	-	-	550-700	Standard	+.200	Angled	68cc	
	300cc/88cc	E-CNC	-	-	-	-	#61239	-	600-800	Standard	+.250	Angled	68cc	

#### **IMPORTANT NOTES**

To use stock rockers on small-block Chevy heads, .100" longer than stock pushrods are required.

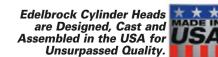
- Edelbrock pushrods #9629 are recommended for use with flat tappet cams only.
- *S/B Chevy heads may not be used on engines with less than 4" bore (262, 265, 267, 283, 305, 307 c.i.d.) except with cams having less than .450" valve lift.*
- Replacement valve part numbers are for sets of 8, see page 121 for more information.

#### APPLICATION SPECIFIC INSTALLATION FOOTNOTES

- (A) Deck thickness: 5/8", rocker stud diameter: 3/8", pushrod diameter: 5/16" (width of slot in guide plate) (B) Deck thickness: 5/8", rocker stud diameter: 7/16", pushrod diameter: 5/16" (width of slot in guide plate)
- (C) Bare heads will have valve guides and seats installed, but will require final sizing and a valve job
- (D) Edelbrock pushrods #9632 are recommended
- (E) Requires hardened pushrods
- (F) Pedestal mount rockers
- (G) When using hot air choke Q-Jet carbs, choke kit #1932 is required
- to match the valves you will be using

#### **GENERAL FOOTNOTES**

- Match with Edelbrock head gasket sets on pages 85-86 • Recommended spark plugs are Champion RC12YC or equivalent 14mm x 3/4" reach with flat gasket seat
- Head bolt kits on page 119





E-Tec 200 #60985



E-Tec 200 #60985



E-Tec 200 #60985

\*Special order non-returnable product, please allow 4-6 weeks delivery.



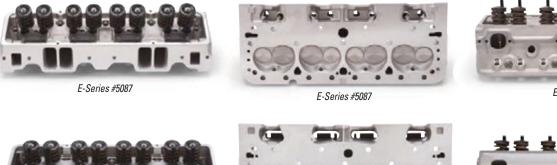


INDEX

# SMALL-BLOCK CHEVY CYLINDER HEADS



<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	Max. Lift	Valve Spring Diameter	Emissions Code	Install Notes		Head Gasket		Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E)Exhaust	Springs	Retainers	Spark Plug
2.02" / 1.60"	Hyd. Roller	0.575"	1.46"	••	A,C,E	#8550	#7310	#7215	<b>#7204</b>	#7549	See Instructions	<b>#9765</b> (I) <b>#9766</b> (E)	#5845	<b>#9736</b>	RC12YC
2.02" / 1.60"	Flat Tappet	0.575"	1.46"	••	A,C,E	#8550	#7310	#7215	#7204	#7549	See Instructions	<b>#9765</b> (I) <b>#9766</b> (E)	#5767	#9736	RC12YC
2.08" / 1.60"	Hyd. Roller	0.650"	1.55"	••	A,C,E	#8550	#7310	FelPro	FelPro	#7549	See Instructions	Call Tech	#5821	#9715	RC12YC
2.08" / 1.60"	Flat Tappet	0.575"	1.46"	••	A,C,E	#8550	#7310	FelPro	FelPro	#7549	See Instructions	Call Tech	#5825	#9741	RC12YC
2.08" / 1.60"	Hyd. Roller	0.650"	1.55"	•	C,E	#8550	FelPro	FelPro	FelPro	#7549	See Instructions	<b>#9785</b> (I) <b>#9787</b> (E)	#5821	#9715	-
2.08" / 1.60"	Mech. Roller	0.670"	1.55"	•	C,E	#8550	FelPro	FelPro	FelPro	#7549	See Instructions	<b>#9785</b> (I) <b>#9787</b> (E)	#5823	#9715	-
2.08" / 1.60"	-	-	1.55"	•	C,E	#8550	FelPro	FelPro	FelPro	#7549	See Instructions	<b>#9785</b> (I) <b>#9787</b> (E)	NA	#9715	-
2.08" / 1.60"	Hyd. Roller	0.650"	1.55"	•	C,E	#8550	FelPro	FelPro	FelPro	#7549	See Instructions	<b>#9785</b> (I) <b>#9787</b> (E)	#5821	#9715	-
2.08" / 1.60"	Mech. Roller	0.670"	1.55"	•	C,E	#8550	FelPro	FelPro	FelPro	#7549	See Instructions	<b>#9785</b> (I) <b>#9787</b> (E)	#5823	#9715	-
2.10" / 1.60"	Hyd. Roller	0.630"	1.55"	•	C,E	#8550	FelPro	FelPro	FelPro	#7549	See Instructions	-	-	-	-
2.10" / 1.60"	Mech. Roller	0.700"	1.55"	•	C,E	#8550	FelPro	FelPro	FelPro	#7549	See Instructions	-	-	-	-
2.10" / 1.60"	Mech. Roller	0.700"	1.58"	••	-	-	-	-	-	-	-	-	-	-	-
2.10" / 1.60"	Hyd. Roller	0.680"	1.34"	••	-	-	-	-	-	-	-	-	-	-	-
2.14" / 1.60"	Hyd. Roller	0.730"	1.57"	••	-	-	-	-	-	-	-	-	-	-	-
2.14" / 1.60"	Mech. Roller	0.730"	1.57"	••	-	-	-	-	-	-	-	-	-	-	-
2.17" / 1.60"	Mech. Roller	0.730"	1.57"	••	-	-	-	-	-	-	-	-	-	-	-
2.20" / 1.60"	Mech. Roller	0.730"	1.57"	••	-	-	-	-	_	-	-	-	-	-	-



Victor Jr. #77629

Victor Jr. #77629



E-Series #5087



#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ─ ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





CARBURETORS

## CHEVROLET LT1 V8

	<b>Port Volume</b> Intake / Exhaust	Description	<b>Bare</b> (Single)					<b>Valve Sizes</b> Intake / Exhaust			Valve Spring Diameter	
H	170cc / 60cc	Performer LT1	#61919	#61905	300-450	Standard	54cc	1.94" / 1.55"	Hyd. Roller	0.600"	1.46"	
	170cc / 60cc	Performer LT1 for NHRA Super Stock only	#61917	-		Standard	54cc	_	-	_	_	

IMPORTANT NOTES FOR PERFORMER LT1 CYLINDER HEADS

Designed for 1992-97 LT1 engines and feature factory style self-aligning rockers and centerbolt valve covers.

Compatible with stock or aftermarket exhaust manifolds and headers.



Performer LT1 #61919

## CHEVROLET LT1 (GEN V) V8

	<b>rt Volume</b> ke / Exhaust	Description	<b>Bare</b> (Single)	<b>Complete</b> (Single)		Port Location To Stock	Chamber Volume	<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	Max. Lift	Valve Spring Diameter	
3	805 / 115	Performer RPM	<b>#77129</b>	#77119	600+	Standard	60cc	2.165" / 1.60"	Hyd. Roller	0.650"	1.32"	
3	320 / 110	Victor Jr.	#77149	#77139	750+	+1.5" Horiz.	62cc	2.20" / 1.60"	Hyd. Roller	0.700"	1.32"	
3	320 / 110	Victor Jr. (with Beryllium-Cooper Seats)	<b>#77069</b>	#77059	750+	+1.5" Horiz.	62cc	2.20" / 1.60"	Hyd. Roller	0.700"	1.32"	

#### IMPORTANT NOTES FOR LT1 CYLINDER HEADS

• Designed for 2014-Later Gen V engines.

- Performer RPM heads are compatible with stock or aftermarket exhaust manifolds and headers.
- Performer RPM features CNC machined combustion chambers.
- Victor Jr. exhaust ports have been moved 1.5" horizontally for improved air flow and will require
  custom exhaust manifolds and headers.
- Victor Jr. is fully CNC
- Extra thick deck 3/4".

## CHEVROLET LS1/LS2/LS3 (GEN III & IV) V8



LOOKING FOR CUSTOM LT1 HEADERS? Kooks has the LT1 headers your looking for

to fit the Edelbrock Victor Jr. cylinder head!

011211				<u> </u>	<u> </u>						
<b>Port Volume</b> Intake / Exhaust	Description	<b>Bare</b> (Single)	<b>Complete</b> (Single)	HP Range	Exhaust Port Location	Chamber	<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	Max. Lift	Valve Spring Diameter	
215cc / 76cc	E-CNC 215 (Gen III&IV LS1/LS2)	#79939	#79949	400-500	Standard	65cc	2.02" / 1.57"	Hyd. Roller	0.600"	1.30"	
230cc / 80cc	E-CNC 230 LS3 (4-bolt flange)	-	#61319	400-500	Standard	69cc	2.135" / 1.55"	Hyd. Roller	0.680"	1.30"	
230cc / 80cc	E-CNC 230 LS3 (6-bolt flange)	-	#61329	450-550	Standard	69cc	2.135" / 1.55"	Hyd. Roller	0.680"	1.30"	
280cc/85cc	Victor Jr. LS3 (4-bolt flange)	-	#61339	500-650	+.125	69cc	2.20" / 1.60"	Hyd. Roller	0.680"	1.30"	
280cc/85cc	Victor Jr. LS3 (6-bolt flange)	-	#61349	500-650	+.125	69cc	2.20" / 1.60"	Hyd. Roller	0.680"	1.30"	

#### **IMPORTANT NOTES FOR E-CNC 215**

- Designed for 1997 & later Gen III & IV LS1/LS2 Chevy engines including 4.8L, 5.3L, 5.7L & 6.0L.
- E-CNC heads feature fully CNC'd intake ports, combustion chambers and exhaust ports for improved air-flow.
- Dyno tests proved these heads are capable of 457 hp & 438 ft-lbs. of torque.
- Includes high-quality conical behive springs secured with steel retainers and valve locks for up to .600" valve lift.
- Rocker bolt kit #8597 includes 8 rocker bolts that are shorter than stock to prevent the bolts from protruding into the intake ports.
- Deck thickness: 5/8", pushrod diameter: 5/16".

#### **MATCHING PARTS**

Description	Page No.
Roller Timing Set	
Valve Springs	
Retainers	
Fuel Pump	
Signature Series Valve Covers	

#### **IMPORTANT NOTES FOR LS3 CYLINDER HEADS**

 E-CNC LS3 cylinder heads are a great general purpose high performance cylinder head for any street- strip LS engine.

- b) These cylinder heads have a high velocity out compared to stock LS3 cylinder heads, making them an ideal upgrade for any cathedral port or 3.89" bore LS application.
- They feature an improved design and casting that gives cylinder head porters more material to work with compared to stock heads.
- Like all of our other E-CNC cylinder heads, these feature fully CNC'd intake ports, combustion chambers and exhaust ports for improved performance.
- Compatible with stock style rocker arms.
- Features an exhaust port that has been raised 0.125" as well as raised spring pockets that have been machined 0.200" for use with longer valves.
- Valve angle has been rolled to 13.25° and the spark plug position has been revised for improved combustion and efficiency over a stock head.





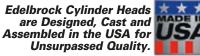




# LTI AND LS CHEVY **CYLINDER HEADS**

Emissions Code	Install Notes A,C	Head Bolts #8550	Head Gasket #7342	Intake Gasket #7243	Exhaust Gasket #7248	Valve Cover Gasket	Pushrods _	<b>Valves</b> (I) Intake (E) Exhaust	Springs #5767	Retainers #9736	Spark Plug RC12YC
•	A,C	#8550	#7342	#7243	#7248	-	-	-	-	-	RC12YC
	Performe	er LT1 #61905			Perfor	mer LT1 #6190	5		Performer	LT1 #61905	

Emissions Code	Install Notes	Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Spark Plug	
•	-	-	-	_	-	-	-	Call Tech	Call Tech	Call Tech	Stock	3
•	-	-	-	-	-	-	-	<b>Call Tech</b>	Call Tech	<b>Call Tech</b>	Stock	
•	-	-	-	-	-	-	-	Call Tech	Call Tech	Call Tech	Stock	





Emissions Code	Install Notes	Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Spark Plug
•	-	<b>#8596</b> (Gen III) <b>#8595</b> (Gen IV)	#7388 (LS1) #7387 (LS2)	#7386	-	-	-	Call Tech	-	#9707	RC12YC
•	-	<b>#8596</b> (Gen III) <b>#8595</b> (Gen IV)	# <b>7388</b> (LS1) # <b>7387</b> (LS2)	-	-	-	-	Call Tech	-	#9707	RC12YC
•	-	<b>#8596</b> (Gen III) <b>#8595</b> (Gen IV)	# <b>7388</b> (LS1) # <b>7387</b> (LS2)	-	-	-	-	Call Tech	-	#9707	RC12YC
•	-	<b>#8596</b> (Gen III) <b>#8595</b> (Gen IV)	# <b>7388</b> (LS1) # <b>7387</b> (LS2)	-	-	-	-	Call Tech	-	#9707	RC12YC
•	-	#8596 (Gen III) #8595 (Gen IV)	#7388 (LS1) #7387 (LS2)	-	-	-	-	Call Tech	-	#9707	RC12YC







#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ─ ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



## CHEVROLET 348/409 W-SERIES V8

Port Volume Intake / Exhaust Description	<b>Bare</b> (Single)	<b>Complete</b> (Single)	Complete (Single) Polished Finish	HP Range			<b>Valve Sizes</b> Intake / Exhaust		Max. Lift
220cc / 115cc Performer RPM	#60809	#60815	#608115*	400-600	Standard	16cc	2.19" / 1.72"	Hyd. Roller	0.600"
220cc / 115cc Performer RPM	#60809	#60819	#608119*	400-600	Standard	16cc	2.19" / 1.72"	Flat Tappet	0.600"

#### **IMPORTANT NOTES**

- Designed for 1958-1965 Chevrolet "W" series 348/409 big-block engines.
- Features original port locations and valve angles for bolt-on convenience.
- CNC port matched intake and exhaust ports with an improved design for optimum flow and performance.
- 1958 348 c.i.d. applications will require modifications.
- May be used on 348 engines with valve lifts up to .550" only.
   Bara based will be used a with a suite state and easts installed but will require final a
- Bare heads will have valve guides and seats installed, but will require final sizing and a valve job to match the valves you will be using.
- Will only fit 1958-65 348 c.i.d. "W" engines if an Edelbrock #5409, #7159 or stock large port 409 c.i.d. manifold is used.
- Proper cylinder wall notching must be checked to ensure exhaust valve to cylinder clearance.
- Deck thickness: 9/16", rocker stud diameter: 7/16", pushrod diameter: 3/8" (width of slot in guide plate).
- Replacement valve part numbers are for sets of 8, see page 121 for more information.

## CHEVROLET 396-502 V8

#### **MATCHING PARTS**

Description	Page No.
Roller Timing Set	
Valve Springs	
Retainers	
Fuel Pump	
Signature Series Valve Co	vers202

	<b>Port Volume</b> Intake / Exhaust	Description	Bare With Valves (Single)	<b>Bare</b> (Single)	<b>Complete</b> (Single)	Complete (Single) Polished Finish	HP Range	Intake Port Style	Exhaust Port Location To Stock	Chamber Volume	<b>Valve Sizes</b> Intake / Exhaust	
Ľ	290cc/110cc	E-Street	-	#50449	#50459	-	400-500	Oval	Standard	110cc	2.19" / 1.88"	
	290cc/110cc	Performer 454-0	-	#60469	#60479	#604719*	450-550	Oval	Standard	110cc	2.19" / 1.88"	
	290cc/110cc	Performer RPM 454-0	-	#60449	#60455	#604515*	450-550	Oval	Standard	110cc	2.19" / 1.88"	
	290cc/110cc	Performer RPM 454-0	-	#60449	#60459	#604519	500-600	Oval	Standard	110cc	2.19" / 1.88"	
	290cc/110cc	Performer RPM 454-0 for NHRA Super Stock only	-	#60447	-	-		Oval	Standard	110cc	-	
	290cc / 110cc	Performer High Compression 454-0	-	#60489	#60499	#604919*	400-500	Oval	Standard	100cc	2.19" / 1.88"	
	290cc/ 110cc	Performer RPM High Compression 454-0	-	#60429	#60435	-	500-600	Oval	Standard	100cc	2.19" / 1.88"	
	290cc/ 110cc	Performer RPM High Compression 454-0	-	#60429	#60439	#604319*	500-600	Oval	Standard	100cc	2.19" / 1.88"	
	290cc/110cc	Performer RPM 454-0 Marine	#61459	-	-	-	525-650	Oval	Standard	110cc	2.25" / 1.89"	
	315cc / 110cc	Performer RPM 454-R	#605419*	#60549	#60555	#605515	525-650	Rect	Standard	118cc	2.19" / 1.88"	
	315cc / 110cc	Performer RPM 454-R	-	#60549	#60559	#605519*	525-650	Rect	Standard	118cc	2.19" / 1.88"	
	315cc / 110cc	Performer RPM 454-R for NHRA Stock/Super Stock only	-	#60547	-	-	(IR)	Rect	Standard	118cc	-	
	315cc / 110cc	Performer RPM 454-R Marine	#61559	-	-	-	500-600	Rect	Standard	118cc	2.25" / 1.89"	
	315cc / 110cc	Performer RPM 454-R Marine	-	-	#61555	-	500-600	Rect	Standard	118cc	2.25" / 1.89"	
				-			~-					

## CHEVROLET 396-502 CONTINUED ON THE NEXT PAGE ...

#### IMPORTANT NOTES

- All Performer and Performer RPM B/B Chevy heads have spark plugs relocated closer to center of bore which will interfere with high-dome pistons for open chamber heads. Use pistons designed for our heads.
- Deck thickness: 3/4", pushrod diameter: 7/16".
- Replacement valve part numbers are for sets of 8, see page 121 for more information.

#### INSTALLATION NOTES

(A) Deck thickness: 9/16", rocker stud diameter: 7/16", pushrod diameter: 3/8" (width of slot in guide plate)
 (B) Bare heads will have valve guides and seats installed, but will require final sizing and a valve job to match the valves you will be using

Edelbrock Cylinder Heads are Designed, Cast and Assembled in the USA for Unsurpassed Quality.

\* Special order non-returnable product, please allow 4-6 weeks delivery.



Marine-Duty Performer RPM #61559









# W-SERIES & BIG-BLOCK CHEVY **CYLINDER HEADS**

Valve Spring Diameter	Emissions Code	Install Notes	Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Spark Plug
1.55"	•	-	#8581	#7359	#7240	#7241	#7582	#9635 #9648	<b>#93781</b> (I) <b>#93783</b> (E)	#5821	#9715	RC12YC
1.55"	•	-	#8581	#7359	#7240	#7241	#7582	#9635 #9648	<b>#93781</b> (I) <b>#93783</b> (E)	#5792	#9715	RC12YC



W-Series RPM #60819



W-Series RPM #60819

Camshaft Type	Max. Lift	Valve Spring Diameter	Emissions Code				Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Spark Plug
Flat Tappet	0.700"	1.50"	••	A,B	#8551	#7302	#7203	<b>#7205</b>	#7580	See Instructions	Call Tech	#5745	#9602	RC12YC
Flat Tappet	0.700"	1.50"	٠	A,B	#8551	<b>#7302</b>	<b>#7203</b>	<b>#7205</b>	<b>#7580</b>	See Instructions	#9775 (I) #9776 (E)	#5745	<b>#9602</b>	RC12YC
Hyd. Roller	0.700"	1.55"		A,B	#8551	<b>#7302</b>	<b>#7203</b>	<b>#7205</b>	<b>#7580</b>	See Instructions	<b>#9775</b> (I) <b>#9776</b> (E)	#5823	<b>#9602</b>	RC12YC
Flat Tappet	0.700"	1.50"		A,B	#8551	<b>#7302</b>	<b>#7203</b>	<b>#7205</b>	<b>#7580</b>	See Instructions	<b>#9775</b> (I) <b>#9776</b> (E)	#5745	<b>#9602</b>	RC12YC
-	-	-	•	A,B	#8551	#7302	#7203	<b>#7205</b>	#7580	See Instructions	-	-	-	RC12YC
Flat Tappet	0.700"	1.50"	•	A,B	#8551	#7302	#7203	#7205	#7580	See Instructions	<b>#9775</b> (I) <b>#9776</b> (E)	#5745	#9602	RC12YC
Hyd. Roller	0.700"	1.55"	••	A,B	#8551	#7302	#7203	#7205	#7580	See Instructions	<b>#9775</b> (I) <b>#9776</b> (E)	#5823	#9602	RC12YC
Flat Tappet	0.700"	1.50"	••	A,B	#8551	#7302	#7203	#7205	#7580	See Instructions	<b>#9775</b> (I) <b>#9776</b> (E)	#5745	#9602	RC12YC
-	-	-		-	#8551	<b>#7302</b>	<b>#7203</b>	<b>#7205</b>	<b>#7580</b>	See Instructions	#97041 (I) #9788 (E)	-	-	RC12YC
Hyd. Roller	0.700"	1.55"		A,B	#8551	<b>#7302</b>	<b>#7202</b>	<b>#7205</b>	<b>#7580</b>	See Instructions	#9775 (I) #9776 (E)	#5823	<b>#9602</b>	RC12YC
Flat Tappet	0.700"	1.50"		A,B	#8551	<b>#7302</b>	<b>#7202</b>	<b>#7205</b>	<b>#7580</b>	See Instructions	<b>#9775</b> (I) <b>#9776</b> (E)	#5745	<b>#9602</b>	RC12YC
-	-	-	•	A,B	#8551	<b>#7302</b>	<b>#7202</b>	#7205	<b>#7580</b>	See Instructions	-	-	-	RC12YC
-	0.700"	1.55"		А	#8551	<b>#7302</b>	#7203	<b>#7205</b>	<b>#7580</b>	See Instructions	#97041 (I) #9788 (E)	-	-	RC12YC
Hyd. Roller	0.650"	1.50"		A	#8551	#7302	#7202	<b>#7205</b>	#7580	See Instructions	#97041 (I) #9788 (E)	#5745	<b>#9602</b>	RC12YC



E-Street #50459



Performer RPM-0 #60459

•

Performer RPM-0 #60459

...

. .

•



Performer RPM-R #60559



Performer RPM-R #60559

E-Street #50459

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP Please refer to **Page 232** for more information regarding the emissions guide.





## CHEVROLET 396-502 V8 (CONTINUED)

ID MANIFI	Port Volume		Bare With Valves	Bare	Complete	Complete (Single) Polished	HP	Intake Port	Exhaust Port Location	Chamber	Valve Sizes	
UNE D	Intake / Exhaust	-	(Single)	(Single)	(Single)	Finish	Range	Style	To Stock	Volume	Intake / Exhaust	
222	326cc-303cc / 129cc	E-CNC 325	-	#79449	#79455	-	550-700	Oval	Standard	110cc	2.25" / 1.88"	
4 HEAU	326cc-303cc/ 129cc	E-CNC 325	-	#79449	#79459	-	550-700	Oval	Standard	110cc	2.25" / 1.88"	
	348cc-355cc / 145cc	E-CNC 355	-	#79529	#79535	-	550-750	Rect	Standard	108cc	2.30" / 1.88"	
	354cc-334cc/ 129cc	E-CNC 355	-	#79549	#79555	-	550-750	Rect	Standard	118cc	2.30" / 1.88"	
	348cc-355cc / 145cc	E-CNC 355	-	#79529	#79539	-	550-750	Rect	Standard	108cc	2.30" / 1.88"	
D D VAL	354cc-334cc/ 129cc	E-CNC 355	-	#79549	#79559	-	550-750	Rect	Standard	118cc	2.30" / 1.88"	
LAM	300cc / 129cc	Victor Jr. 24°	-	-	#77485	-	600-800	Rect	+.500"	106cc	2.25" / 1.90"	
_	300cc/129cc	Victor Jr. 24°	-	#77469	#77475	-	650-800	Rect	+.500"	118cc	2.25" / 1.90"	
ALNAUES	300cc / 129cc	Victor Jr. 24°	-	#77469	#77479	-	600-800	Rect	+.500"	118cc	2.25" / 1.90"	
ALN	300cc / 129cc	Victor Jr. 24°	-	#77469	#77459	-	600-800	Rect	+.500"	118cc	2.25" / 1.90"	
H H H	340cc / 128cc	Victor 24°	-	#77419	#77409	-	700-850	Rect	+.500"	119cc	2.30" / 1.90"	
UWE	377cc / 128cc	Edelbrock/Musi 24° CNC	_	#61419	#61409	-	600-900	Rect	+.500"	119cc	2.30" / 1.90"	
ב												





E-CNC 355 #79555



E-CNC 355 #79555



## CHEVROLET BIG-BLOCK V8

<b>Port Volume</b> Intake / Exhaust	Description	<b>Pro-Port</b> Bare (Single)	Bare CNC Ported (Single)	HP Range	Bolt Pattern	Bore Spacing	Intake Port Style	Exhaust Port Location To Stock			<b>Valve Sizes</b> Intake / Exhaust	
425cc / 90cc	DR17	#615469	#615468	900-1100	Stock GM	4.84"	-	+.600"	17°	92cc	2.450" / 1.800"	
492cc / 187cc	Big Victor	-	#618268	1,000-1,300	Stock GM	4.84"	-	+1.200"	12°	74cc	2.50" / 1.82"	
480cc / 195cc	Big Victor	-	#618368	1,000-1,300	Stock GM	4.84"	-	+1.200"	14°	84cc	2.50" / 1.82"	
550cc / 225cc	BV3	#614669	#614668	1,200+	Stock GM	4.84"	Symmetrical		11°	76cc	2.50" / 1.82"	

#### INSTALLATION NOTES

99

(A) Deck thickness: 9/16", rocker stud diameter: 7/16", pushrod diameter: 3/8" (width of slot in guide plate)
 (B) Bare heads will have valve guides and seats installed, but will require final sizing and a valve job to match the valves you will be using



\*Special order non-returnable product, please allow 4-6 weeks delivery.

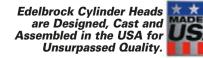


# Edelbrock

# BIG-BLOCK CHEVY **CYLINDER HEADS**

Hyd. Roller 0.700" 1.55" • A <b>#8551 #7302 #7303 #7205 #7580 See Instructions #97041</b> (I) #9			RC12YC
Flat Tappet 0.700" 1.50" •• A <b>#8551 #7302 #7303 #7205 #7580 See Instructions #97041</b> (I) <b>#9</b>	<b>776</b> (E) <b>#5745</b>	#9602	DO40VO
			RC12YC
Hyd. Roller 0.700" 1.55" ●●●● A <b>#8551 #7302 #7202 #7205 #7580 See Instructions Call Tech #</b> 9	9776 (E) #5823	#9602	RC12YC
Hyd. Roller 0.700" 1.55" ••• A #8551 #7302 #7202 #7205 #7580 See Instructions Call Tech #9	9776 (E) #5823	#9602	RC12YC
Flat Tappet 0.700" 1.50" •••• A <b>#8551 #7302 #7202 #7205 #7580 See Instructions Call Tech #</b> S	9776 (E) #5745	#9602	RC12YC
Flat Tappet 0.700" 1.50" •••• A <b>#8551 #7302 #7202 #7205 #7580 See Instructions Call Tech #</b> S	9776 (E) #5745	#9602	RC12YC
Hyd. Roller 0.700" 1.55" 😐 – <b>#8554 FelPro FelPro FelPro #7580 See Instructions Call Tech #</b> 9	<b>363</b> (E) <b>#5823</b>	<b>#9602</b>	-
Hyd. Roller 0.700" 1.55" - #8554 FelPro FelPro FelPro #7580 See Instructions Call Tech #9		#9602	-
, Flat Tappet 0.700" 1.50" — #8554 FelPro FelPro FelPro #7580 See Instructions Call Tech #9	<b>363</b> (E) <b>#5745</b>	#9602	-
Mech. Roller 0.880" 1.635" – #8554 FelPro FelPro FelPro #7580 See Instructions Call Tech #9		h Call Tech	-
Mech. Roller 0.880" 1.635" 😐 – <b>#8554 FelPro FelPro FelPro #7580 See Instructions #9361</b> (I) #93	363 (E) Call Tec	h Call Tech	-
Mech. Roller 0.880" 1.635" 😐 – <b>#8554 FelPro FelPro FelPro #7580 See Instructions #9361</b> (I) #93	363 (E) Call Tec	h Call Tech	_











Victor Jr. 24° #77459

DR17 CNC #615468



Edelbrock/Musi 24° CNC #61409



Edelbrock/Musi 24° CNC #61409

	Camshaft Type	Max. Lift	Valve Spring Diameter	Emissions Code	Install Notes	Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs Retainers	Spark Plug
	-	-	1.780"	•	_									
– – 1.730" – – Call Tech - See Instructions														
– – 1.730" – – Call Tech - See Instructions														
$  1.730^{\circ}$ $  1.780^{\circ}$ $         -$														

DR17 CNC #615468

· \_\_\_\_

#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



Big Victor CNC 18° #617569



**CARBURETORS** 

## CHEVROLET DURAMAX® DIESEL V8

<b>Port Volume</b> Intake / Exhaust	Description	<b>Bare</b> (Single)	<b>Complete</b> (Single)	HP Range	Exhaust Port Location To Stock	Chamber Volume	<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	Max. Lift	
230cc / 117cc	2001-04 LB7, 6.6L	#79009	#79029	400+	Standard	-	33mm/31mm	Hyd. Roller	0.600"	
230cc / 117cc	2004.5-05 LLY, 6.6L	#79039	#79059	400+	Standard	_	33mm/31mm	Hyd. Roller	0.600"	
230cc / 117cc	2006-10 LLY/LBZ/LMM, 6.6L	#79069	#79089	400+	Standard	-	33mm/31mm	Hyd. Roller	0.600"	
230cc / 117cc	2011-15 LML, 6.6L	#79099	#79119	400+	Standard	-	33mm/31mm	Hyd. Roller	0.600"	

IMPORTANT NOTES

• Recommend AC Delco glow plugs.

#### **DURAMAX FEATURES**

- Ideal for high performance street and competition engines with increased boost levels
- A356 Alloy specially heat treated to T7 specifications
- Fully Nitrided, Stellite faced intake and (Inconel) exhaust valves provide high strength and hardness or for excellent wear and corrosion resistance
- Greatly improved flow for lower EGT's and more power

#### HIP WHAT IS HIP PROCESSING?

All Edelbrock Duramax cylinder heads are manufactured with a technique called Hot Isostatic Pressing (HIP). This aerospace process heats raw aluminum castings up to 900° F in a pressurized chamber (up to 30,000 psi) and compresses the casting to remove any trapped gases and internal porosity. During this process the casting is compressed to eliminate these imperfections. The result is an incredibly strong and dense sand casting that has three times the fatigue life and nearly the consistency of billet aluminum. For the engine builders and racers, HIP processed cylinder heads provide less chance of failure due to fatigue. They also provide a better; smoother machined surface finish when CNC port and chamber work is applied.

Edelbrock Cylinder Heads are Designed, Cast and Assembled in the USA for Unsurpassed Quality.



## T7 WHAT IS T7 PROCESSING?

T7 specification heat treating results in castings which are called "overaged". The "artificial aging" step of aluminum heat treating is carried a step further than the industry standard of T6. This reduces the residual stress in the casting and results in a more dimensionally accurate finished product. T7 affects the tensile strength, compressive strength, and hardness of the casting reducing the likelihood of cracks, dropped seats, or lifting heads in extreme operating environments.

## CHRYSLER 318-360 V8

<b>Port Volume</b> Intake / Exhaust	Description	Bare With Valves (Single)	<b>Bare</b> (Single)	<b>Complete</b> (Single)	Complete (Single) Polished Finish	HP Range	Exhaust Port Location To Stock	Chamber Volume	<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type
176cc / 75cc	Performer RPM Magnum	-	#61769	#61775	-	350-500	Standard	58cc	2.02" / 1.60"	Hyd. Roller
176cc / 75cc	Performer RPM Magnum	-	#61769	#61779	-	350-500	Standard	58cc	2.02" / 1.60"	Flat Tappet
176cc / 75cc	Performer RPM Magnum for NHRA Stock/Super Stock only	-	#61767	-	-	CIRD	Standard	58cc	-	-
171cc / 77cc	Performer RPM	-	#60769	#60775	-	350-450	Standard	63cc	2.02" / 1.60"	Hyd. Roller
171cc / 77cc	Performer RPM 340	-	#60199	#60175	-	350-450	Standard	65cc	2.02" / 1.60"	Hyd. Roller
171cc / 77cc	Performer RPM	-	#60769	#60779	#607719*	350-450	Standard	63cc	2.02" / 1.60"	Flat Tappet
171cc / 77cc	Performer RPM 340	-	#60199	#60179	#601719*	350-450	Standard	65cc	2.02" / 1.60"	Flat Tappet
171cc / 77cc	Performer RPM For NHRA Stock/Super Stock only	-	#60767	-	-		Standard	63cc	-	-
171cc / 77cc	Performer RPM 340 For NHRA Stock/Super Stock only	-	#60197	-	-	CIP	Standard	65cc	-	-
225cc / 62cc	Victor 16°	#61719	#61 <b>70</b> 9	#61739	-	500-650	+.250"	60cc	2.15" / 1.60"	Hyd. Roller
225cc / 62cc	Victor 16°	#61719	#61709	#61729	-	500-650	+.250"	60cc	2.15" / 1.60"	Solid Roller

#### IMPORTANT NOTES

101

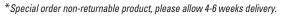
- Deck thickness: 5/8", rocker stud diameter: 3/8", pushrod diameter: 5/16" (width of slot in guide plate), Magnum only.
- Replacement valve part numbers are for sets of 8, see page 121 for more information.



Performer RPM #61779



Performer RPM #61779





## DURAMAX CHEVY & S/B CHRYSLER CYLINDER HEADS



CARBURETORS MANIFOLDS

GASKETS

CYLINDER HEADS

CAMS & VALVETRAIN

**POWER PACKAGES** 

KITS

SUPERCHARGERS

핖

IGNITION

**CRATE ENGINES** 

WATER PUMPS

ENGINE DRESS-UP NITROUS FUEL PUMPS SPORTSWEAR

INDEX

Valve Spring Diameter	Emissions Code	Install Notes	Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Glow Plug
27mm	-	-							#4321 (I) / #4322 (E)			#62G
27mm	-	-			6-	ll Teeh			#4321 (I) / #4322 (E)	Call	Tech	#63G
27mm	-	-			La	ll Tech			#4321 (I) / #4322 (E)	Gall	Tech	#9G
27mm	-	-							#4321 (I) / #4322 (E)			#9G



Duramax Cylinder Head #79029

Duramax Cylinder Head #79029



Duramax Cylinder Head #79029



Duramax Cylinder Head #79009



Duramax Cylinder Head #79009



Duramax Cylinder Head #79099

Max. Lift	Valve Spring Diameter	Emissions Code	Install Notes	Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Spark Plug
0.580"	1.46"	•	-	#8577	#7327	#7277	#7237	#7593	#9638	Call Tech	#5845	<b>#9736</b>	RC12YC
0.580"	1.46"	•	-	#8577	<b>#7327</b>	#7277	#7237	#7593	-	Call Tech	#5767	<b>#9736</b>	RC12YC
-	-	•	-	#8577	#7327	<b>#7277</b>	#7237	#7593	-	-	-	-	-
0.575"	1.46"	•	-	#8555	<b>#7326</b>	#7276	#7236	#7592	See Instructions	#9366(I) #9368 (E)	#5845	<b>#9736</b>	RC12YC
0.575"	1.46"	•	-	#8555	<b>#7326</b>	#7276	#7236	#7592	See Instructions	#9366 (I) #9368 (E)	#5845	<b>#9736</b>	RC12YC
0.575"	1.46"	•	-	#8555	<b>#7326</b>	<b>#7276</b>	<b>#7236</b>	<b>#7592</b>	See Instructions	#9366 (I) #9368 (E)	#5767	<b>#9736</b>	RC12YC
0.575"	1.46"	•	-	#8555	<b>#7326</b>	<b>#7276</b>	<b>#7236</b>	<b>#7592</b>	See Instructions	#9366 (I) #9368 (E)	#5767	<b>#9736</b>	RC12YC
-	-	•	-	#8555	<b>#7326</b>	#7276	#7236	#7592	-	-	-	-	-
-	-	•	-	#8555	<b>#7326</b>	#7276	#7236	#7592	-	-	-	-	-
0.650"	1.55"	•	-	-	-	-	-	-	-	Call Tech	#5821	#9715	RC12YC
0.670"	1.55"	•	-	-	-	-	-	-	-	Call Tech	#5823	#9715	RC12YC



Performer RPM Chrysler #60779

**EMISSIONS GUIDE** 

● 50-STATE LEGAL 🗢 RACING ONLY 🔍 PRE-POLLUTION CONTROLLED VEHICLES 🗢 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



## CHRYSLER 383-440 V8

	<b>Port Volume</b> Intake / Exhaust	Description	<b>Complete</b> (Pair)	<b>Bare</b> (Single)	Bare w/Valves Only (Single)	<b>Complete</b> (Single)	Complete (Single) Polished Finish	HP Range	Exhaust Port Location To Stock	Chamber Volume	Valve Sizes Intake / Exhaust
IJ	210cc / 70cc	E-Street 440	#5090	-	-	-	-	400-550	Standard	75cc	2.14" / 1.81"
	210cc / 70cc	E-Street 440	#5093	-	-	-	-	400-550	Standard	84cc	2.14" / 1.81"
	210cc / 70cc	Performer RPM 440	-	#60839	-	#60825	-	450-575	Standard	75cc	2.14" / 1.81"
	210cc / 70cc	Performer RPM 440	-	#60919	-	#60925	-	450-575	Standard	84cc	2.14" / 1.81"
	210cc / 70cc	Performer RPM 440	-	#60149	-	#60185	-	450-575	Standard	88cc	2.14" / 1.81"
	210cc / 70cc	Performer RPM 440	-	#60839	-	#60829	-	450-575	Standard	75cc	2.14" / 1.81"
	210cc / 70cc	Performer RPM 440	-	#60919	-	#60929	#609219*	450-600	Standard	84cc	2.14" / 1.81"
	210cc / 70cc	Performer RPM 440	-	#60149	-	#60189	-	450-600	Standard	88cc	2.14" / 1.81"
	210cc / 70cc	Performer RPM 440 NHRA Stock/Super Stock only	-	#60917	-	-	-		Standard	82-84cc	-
	280cc/100cc	Victor	-	#77919	#77929	-	-		+.250	72cc	2.20" / 1.81"
	290cc/100cc	Victor Max Wedge	-	#77939	#77949	-	-	550-800	+.250	72cc	2.20" / 1.81"

#### **IMPORTANT NOTES**

• E-Street heads #5093 features straight plug, #5090 features angle plug.

• Offset intake rockers required (for Victor only), exhaust side accepts standard-spec rockers.

Vacuum advance distributor may not clear cylinder head on Chrysler 440.

• May require additional pushrod hole clearance for some combinations.

• Bare heads will have valve guides & seats installed, but will require final sizing and a valve job to match the valves.

Require the use of a 14mm x 3/4" reach, flat gasket spark plug with a heat range appropriate to your application.

Deck thickness: 5/8", pushrod diameter: 3/8".

Replacement valve part numbers are for sets of 8, see page 121 for more information.

#### IMPORTANT NOTES FOR

VICTOR/VICTOR MAX WEDGE HEADS:

• Valley cover for RB (413-440, 8.61" wide) #7798

• Valley cover for B (383-400, 7.58" wide) #7799

Edelbrock Cylinder Heads are Designed, Cast and Assembled in the USA for Unsurpassed Quality.



## CHRYSLER 426-572 (GEN II) V8

<b>Port Volume</b> Intake / Exhaust	Description	<b>Bare</b> (Single)		<b>Complete</b> (Single)				<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	Max. Lift	
245cc / 105cc	Victor Jr. CNC	#61169	#61189	#61175	550-800	Standard	170cc	2.32" / 1.94"	Hyd. Roller	0.700"	
245cc / 105cc	Victor Jr. CNC	#61169	#61189	#61179	550-800	Standard	170cc	2.32" / 1.94"	Flat Tappet	0.700"	

#### IMPORTANT NOTES

• Minimum head gasket bore: 4.375".



Chrysler Victor Jr. #61169

## CHRYSLER 5.7L/6.1L/6.2L/6.4L (GEN III) V8

<b>Port Volume</b> Intake / Exhaust	Description	<b>Bare</b> (Single)		<b>Complete</b> (Single)			<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	Max. Lift	
TBD / TBD	Performer RPM	#61149	_	#6115 <b>9</b>	Eagle	65cc	2.165" / 1.650"	Hyd. Roller	0.500"	

#### IMPORTANT NOTES

Includes all factory accessory holes (Including Hellcat)

Compatible with stock valve covers and coils

\* Special order non-returnable product, please allow 4-6 weeks delivery.





# BIG-BLOCK CHRYSLER **CYLINDER HEADS**



Camshaft Type	Max. Lift	Valve Spring Diameter	Emissions Code	Install Notes	Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Spark Plug
Flat Tappet	0.600"	1.55"	•	-	#8591	<b>#7325</b>	<b>#7225</b>	<b>#7226</b>	#7591	-	Call Tech	#5792	#9644	RC12YC
Flat Tappet	0.600"	1.55"	•	-	#8591	#7325	<b>#7225</b>	<b>#7226</b>	#7591	-	Call Tech	<b>#5792</b>	#9644	RC12YC
Hyd. Roller	0.600"	1.55"	•	-	#8591	#7325	<b>#7225</b>	<b>#7226</b>	#7591	-	<b>#9641</b> (I) <b>#9643</b> (E)	#5821	#9644	RC12YC
Hyd. Roller	0.600"	1.55"	•	-	#8591	#7325	#7225	#7226	#7591	-	<b>#9641</b> (I) <b>#9643</b> (E)	#5821	#9644	RC12YC
Hyd. Roller	0.600"	1.55"	•	-	#8591	#7325	#7225	#7226	#7591	-	<b>#9641</b> (I) <b>#9643</b> (E)	#5821	#9644	RC12YC
Flat Tappet	0.600"	1.55"	•	-	#8591	#7325	#7225	#7226	#7591	-	<b>#9641</b> (I) <b>#9643</b> (E)	#5792	#9644	RC12YC
Flat Tappet	0.600"	1.55"	•	-	#8591	#7325	#7225	#7226	#7591	-	<b>#9641</b> (I) <b>#9643</b> (E)	#5792	#9644	RC12YC
Flat Tappet	0.600"	1.55"	•	-	#8591	#7325	#7225	<b>#7226</b>	#7591	-	<b>#9641</b> (I) <b>#9643</b> (E)	#5792	#9644	RC12YC
-	-	-	•	-	#8591	#7325	#7225	<b>#7226</b>	#7591	-	-	-	-	-
-	-	-	•	-	#8592	#7235	#7225	#7226	#7591	-	<b>#93775</b> (I) <b>#93777</b> (E)	-	-	-
-	-	-	•	-	#8592	#7235	-	#7226	#7591	-	<b>#93775</b> (I) <b>#93777</b> (E)	-	-	-



E-Street 440 Chrysler #5093



E-Street 440 Chrysler #5093



Victor Max Wedge #77939

Valve Spring Diameter	Emissions Code	Install Notes	Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Spark Plug	
1.54"	•	-	#8513	#7347	#7278	#7279	#7589	-	Call Tech	#5821	#9644	RC12YC	
1.54"	•	-	#8513	#7347	#7278	#7279	#7589	-	Gall Tech	#5792	#9644	RC12YC	
							8				- I.I	1	
Chrysler Victor Jr. #61175						Chrysler Victo	r Jr. #61175		Chrysler Victor Jr. #61175				
Valve Spring Diameter	Emissions	Install Notes	Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrads	<b>Valves</b> (I) Intake (F) Exhaust	Snrings	Retainers	Spark Plug	

letainers ime Bolts askei askei asket iasket usnroas (E) Exnaust Springs Plug \_ \_ \_ \_ \_ **Call Tech** #5768 Stock \_ \_ \_ \_

104

#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



## FORD FLATHEAD V8

Port Volume		Block	Letter Logo	o (Pair)	Sci	ript Logo (P	air)	Chamber	Valve Sizes	Max.	
Intake/Exhaust	Description	Satin	Polished	Black	Satin	Polished	Black	Volume	Intake/Exhaust		
-	1938-48 Ford/Mercury, 24 stud	#1126	#11261*	<b>#11263</b>	#1125	#11251*	#11253	65cc	-	-	
-	1938-48 Ford/Mercury, 24 stud High Lift/Large Chamber	#1128	-	#11283	#1127	-	#11273	74cc	-	-	
-	1949-53 Ford/Mercury, 24 stud	-	-	-	#1115	#11151*	#11153	65cc	-	-	
-	1949-53 Ford/Mercury, 24 stud High Lift/Large Chamber	-	-	-	#1116	-	#11163	74cc	-	-	

#### **IMPORTANT NOTES**

Flathead head copper gaskets for 1938-48 use Victor #3036; or Fel-Pro® #7548; or Edelbrock Head Gasket Set #7394;

- for 1949-53 use Fel-Pro #1055 and Fel-Pro #1056 or Edelbrock Head Gasket Set #7393.
- Head stud kit for 1938-48, use #8505; Head stud kit for 1949-53, use #8502.

Generator stud kit for 1938-48, use #8506.

See page 58 for matching black powder coated intake manifolds.



1949-53 Flathead #1115

# FORD 289-351W V8

<b>Port Volume</b> Intake / Exhaust	Description	<b>Bare</b> (Pair)	Complete (Pair)	<b>Bare</b> (Single)	<b>Complete</b> (Single)	Complete (Single) Polished Finish	Max HP	Exhaust Port Location	Chamber Volume	<b>Valve Sizes</b> Intake / Exhaust
170cc / 60cc		#5020	#5023	-	-	-	200-400	Standard	60cc	1.90" / 1.60"
170cc / 60cc	E-Street	#5024	#5025	-	#50259	-	200-400	Standard	60cc	2.02" / 1.60"
170cc / 60cc	Performer	-	-	#60319	#60329	#603219*	300-450	Standard	60cc	1.90" / 1.60"
170cc / 60cc	Performer	-	-	#60349	#60359	#603519*	300-450	Standard	60cc	2.02" / 1.60"
170cc / 60cc	Performer RPM	-	-	#60219	#60225	#602215*	300-450	Standard	60cc	1.90" / 1.60"
190cc / 60cc	Performer RPM	-	-	#60249	#60255	#602515*	325-500	Standard	60cc	2.02" / 1.60"
170cc / 60cc	Performer RPM	-	-	#60219	#60229	#602219*	325-500	Standard	60cc	1.90" / 1.60"
190cc / 60cc	Performer RPM	-	-	#60249	#60259	#602519*	375-500	Standard	60cc	2.02" / 1.60"
170cc / 60cc	Performer RPM NHRA Super Stock only	-	-	#60217	-	-		Standard	60cc	-
170cc / 60cc	SCCA RPM	-	-	#602479	#602579	-	300-500	Standard	60cc	1.94" / 1.55"
170cc / 60cc	Performer 5.0/5.8L	-	-	#60369	#60379	#603719	300-400	Standard	60cc	1.90" / 1.60"
170cc / 60cc	Performer 5.0/5.8L	-	-	#60389	#60399	-	300-400	Standard	60cc	2.02" / 1.60"
170cc / 60cc	Performer 5.0/5.8L NHRA Super Stock only	-	-	#60367	-	-		Standard	60cc	-

# FORD 289-351W CONTINUED NEXT PAGE...

#### IMPORTANT NOTES FOR E-STREET 170

- Ideal for operating in the idle to 5500 rpm range.
- For use with hydraulic flat tappet camshafts only not compatible with hydraulic roller camshafts.
   1.90" heads are ideal for stock pistons; 2.02" heads require additional piston to valve clearance.

#### IMPORTANT NOTES FOR PERFORMER FORD

105

- 50-state street legal heads provide outstanding bolt-on performance for 1965-95 289, 302 & 351W.
- 1.90" intake valves are for use with stock pistons.
- High-flow 2.02" intake valves are for use with pistons notched for valve clearance.

#### IMPORTANT NOTES FOR PERFORMER RPM FORD

- Designed for non-emissions 289, 302 and 351W Ford engines.
- Max performance in the 1500-6500 rpm range for high performance street applications.
- 1.90" intake valves are for use with stock pistons and high-flow 2.02" intake valves work with pistons notched for valve clearance.
- \*Special order non-returnable product, please allow 4-6 weeks delivery.

#### **IMPORTANT NOTES**

- Head bolts #8552 are for 302 based engines, #8553 bolts are for 351W engines.
- 289-302 V8's require head bolt bushings #9680 and either head bolt kit #8552 (7/16") or stock bolts.
- Will not accept rail rockers.
- Replacement valve part numbers are for sets of 8, see page 121 for more information.

#### IMPORTANT NOTES FOR PERFORMER 5.0/5.8L HEADS

- Direct bolt-on heads for 1982-95 5.0L and 5.8L V8's.
- 1986 5.0L need pistons notched for clearance.
- These heads accept 1982-95 5.0L V8 pedestal mount rocker arms and valvetrain.
- 5.0L's require head bolt bushings #9680 and either head bolt kit #8552 (7/16") or stock bolts.



# FLATHEAD AND S/B FORD **CYLINDER HEADS**



Valve Chamber Depth Machined	Emissions Code	Install Notes	Head Studs	Head Gasket	Intake Gasket	Spark Plug
.500"		-	#8505	#7394	#7234	RC12YC
.550"	•	-	#8505	#7394	#7234	RC12YC
.500"		-	#8502	#7393	#7234	RC12YC
.550"	•	-	#8502	#7393	#7234	RC12YC





Camshaft Type	Max. Lift	Valve Spring Diameter	Emissions Code	Install Notes	Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Spark Plug
Flat Tappet		1.46"	••		See Below	#7313	#7220	#7227	#7560	-	Call Tech	#5767	#9736	RC12YC
Flat Tappet	0.550"	1.46"		A,C,D,E	See Below	#7313	#7220	#7227	#7560	-	Call Tech	#5767	#9736	RC12YC
Flat Tappet	0.575"	1.46"	٠	A,C,D,E	See Below	#7313	<b>#7220</b>	<b>#7227</b>	#7560	See Page 120	<b>#9769</b> (I) <b>#9766</b> (E)	#5825	#9741	RC12YC
Flat Tappet	0.575"	1.46"	•	A,C,D,E	See Below	#7313	<b>#7220</b>	#7227	#7560	See Page 120	<b>#9765</b> (I) <b>#9766</b> (E)	#5825	#9741	RC12YC
Hyd. Roller	0.575"	1.46"	••	A,C,E	See Below	#7313	<b>#7220</b>	#7227	#7560	See Page 120	<b>#9769</b> (I) <b>#9766</b> (E)	#5845	#9736	RC12YC
Hyd. Roller	0.575"	1.46"	••	A,C,E	See Below	#7313	<b>#7220</b>	#7227	#7560	See Page 120	<b>#9765</b> (I) <b>#9766</b> (E)	#5845	#9736	RC12YC
Flat Tappet	0.575"	1.46"	••	A,C,D,E	See Below	#7313	<b>#7220</b>	#7227	#7560	See Page 120	<b>#9769</b> (I) <b>#9766</b> (E)	#5825	#9741	RC12YC
Flat Tappet	0.575"	1.46"	••	A,C,D,E	See Below	#7313	<b>#7220</b>	#7227	#7560	See Page 120	<b>#9765</b> (I) <b>#9766</b> (E)	#5825	#9741	RC12YC
-	-	-	•	A,C	See Below	#7313	<b>#7220</b>	#7227	#7560	-	-	-	-	RC12YC
-	-	-	•	-	See Below	#7313	<b>#7220</b>	#7227	#7560	See Page 120	<b>#9779</b> (I) <b>#9773</b> (E)	-	-	RC12YC
Flat Tappet	0.575"	1.46"	•	C,F	See Below	#7313	<b>#7220</b>	#7227	#7560	See Page 120	<b>#9768</b> (I) <b>#9767</b> (E)	#5825	#9741	RC12YC
Flat Tappet	0.575"	1.46"	•	C,F	See Below	#7313	<b>#7220</b>	<b>#7227</b>	#7560	See Page 120	<b>#9777</b> (I) <b>#9767</b> (E)	#5825	#9741	RC12YC
-	-	-	•	C,F	See Below	#7313	<b>#7220</b>	#7227	#7560	-	-	-	-	RC12YC



#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



# FORD 289-351W (CONTINUED)

<b>Port Volume</b> Intake / Exhaust	Description	<b>Bare</b> (Pair)	<b>Complete</b> (Pair)	<b>Bare</b> (Single)	<b>Complete</b> (Single)	Complete (Single) Polished Finish	Max HP Level	Exhaust Port Location	Chamber Volume	<b>Valve Sizes</b> Intake / Exhaust	
185cc / 75cc	E-CNC 185	-	-	#79249	#79259	-	350-500	Standard	59cc	2.02" / 1.57"	
205cc/62cc	E-Series E-205	#5026	#5027	-	-	-	400-525	Standard	60cc	2.08" / 1.60"	
205cc/62cc	E-Series E-205	#5026	#5028	-	-	-	400-525	Standard	60cc	2.08" / 1.60"	
210cc / 75cc	Victor Jr. 20°	-	-	#77169	#77189	#771819*	350-550	+.125"	60cc	2.05" / 1.60"	
210cc / 75cc	Victor Jr. 20°	-	-	#77169	#77199	-	400-600	+.125"	60cc	2.05" / 1.60"	
210cc / 75cc	Victor Jr. 20° Bare or with valves only (add your own springs)	-	-	#77169	#77179	#771719*	350-600	+.125"	60cc	2.05" / 1.60"	
210cc / 75cc	Victor Jr. 20° (Add your own springs and valves)	-	-	#77389	#77309	-	350-600	+.125"	70cc	-	
210cc / 75cc	Victor Jr. 20° (with springs for mechanical roller cam)	-	-	#77389	<b>#77359</b>	-	350-600	+.125"	70cc	2.05" / 1.60"	
240cc / 80cc	Victor Semi-finished 15°	-	-	#77219	-	-	400-1000	+.550"	47cc	2.125" / 1.625"	

#### **IMPORTANT NOTES FOR E-CNC 185**

The E-CNC 185 cylinder heads for small-block Ford are an all new design that is CNC ported to achieve optimal air-flow for maximum horsepower and torque in high performance street and light duty racing applications.

- The casting and port designs are all new and engineered for great performance.
- E-CNC heads feature fully 100% CNC'd intake ports, combustion chambers and exhaust ports for improved air-flow. These heads feature 2.02" intake and 1.57" exhaust, 8mm stem valves and are equipped with conical valve springs and steel retainers for a lightweight and durable valve train combo.
- These small-block Ford heads have an aggressive 18° valve angle for maximum performance and accept common intake manifolds such as Edelbrock Performer RPM and RPM II.
- **INSTALLATION NOTES**
- (A) Deck thickness: 5/8", rocker stud diameter: 3/8", pushrod diameter: 5/16" (width of slot in guide plate) (B) Deck thickness: 5/8", rocker stud diameter: 7/16", pushrod diameter: 5/16" (width of slot in guide plate)
- (C) Bare heads will have valve guides and seats installed, but will require final sizing and a valve job to match the valves you will be using
- (D) Edelbrock pushrods #9632 are recommended
- (E) Requires hardened pushrods

(F) Pedestal mount rockers



Head bolts #8552 are for 302 based engines,

289-302 V8's require head bolt bushings #9680 and

either head bolt kit #8552 (7/16") or stock bolts.

#8553 bolts are for 351W engines.

**IMPORTANT NOTES** 



# FORD 351 CLEVELAND V8

<b>Port Volume</b> Intake / Exhaust	Description	<b>Bare</b> (Single)	<b>Complete</b> (Single)	Max HP Level	Exhaust Port Location	Chamber Volume	<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	Max. Lift	
190cc / 90cc	Performer RPM 351C	#61609	#61625	350-500	Standard	60cc	2.05" / 1.60"	Hyd. Roller	0.580"	
190cc/90cc	Performer RPM 351C	#61609	#61629	350-500	Standard	60cc	2.05" / 1.60"	Flat Tappet	0.580"	
190cc / 90cc	Performer RPM 351C For NHRA Stock/Super Stock	#61607	-		Standard	60cc	-	-	-	
190cc/90cc	Performer RPM Clevor	#61689	#61695	400-500	Standard	60cc	2.05" / 1.60"	Hyd. Roller	0.580"	
190cc/90cc	Performer RPM Clevor	#61689	#61699	400-500	Standard	60cc	2.05" / 1.60"	Flat Tappet	0.580"	

#### **IMPORTANT NOTES FOR PERFORMER RPM 351C**

Designed for 351C, 351M & 400M Ford engines.

- "Compact charge" kidney shape combustion chamber design.
- Intake and exhaust ports based on 2V design.
- Optimized spark plug location provides improved header clearance.

#### IMPORTANT NOTES FOR PERFORMER RPM CLEVOR

- Direct bolt-on for Windsor blocks including the 289-302 and 351W, allowing the creation of "Mock Boss" 302 or 351 "Clevor" Ford engines.
- Features the desirable Boss 302 adjustable 7/16" stud and guideplate configuration.
- Match with Edelbrock Performer RPM E-Boss manifolds for optimum performance.

#### IMPORTANT NOTES

- · Bare heads will have valve guides and seats installed, but will require final sizing and a valve job to match the valves you will be using.
- Deck thickness: 5/8", rocker stud diameter: 7/16", pushrod diameter: 5/16" (width of slot in guide plate). Valve sizes are recommended, not maximum.
- Performer RPM Clevor cylinder heads with 7/16" bolts on 289/302 engines, use Edelbrock stepped head bolt washer kit #9680.

\* Special order non-returnable product, please allow 4-6 weeks delivery





# SMALL-BLOCK FORD **CYLINDER HEADS** Edelbrock



Camshaft Type	Max. Lift	Valve Spring Diameter	Emissions Code	Install Notes	Head Bolts	Head Gasket		Exhaust Gasket		Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Spark Plug
Hyd. Roller	0.600"	1.30"		B,C,E	See Below	#7313	#7219	#7227	<b>#7560</b>	See Page 120	Call Tech	-	#9707	RC12YC
Hyd. Roller	0.650"	1.55"		A,C,E	See Below	#7313	<b>#7219</b>	<b>#7227</b>	<b>#7560</b>	See Page 120	Call Tech	#5821	<b>#9715</b>	RC12YC
Flat Tappet	0.575"	1.46"		A,C,D,E	See Below	#7313	<b>#7219</b>	#7227	<b>#7560</b>	See Page 120	<b>Call Tech</b>	#5825	#9741	RC12YC
Hyd. Roller	0.650"	1.55"	•	B,C,E	See Below	-	#7219	-	#7560	See Instructions	<b>#9371</b> (I) <b>#9373</b> (E)	#5821	<b>#9715</b>	RC12YC
Mech. Roller	0.670"	1.55"	•	B,C,E	See Below	-	#7219	-	#7560	See Instructions	<b>#9371</b> (I) <b>#9373</b> (E)	#5823	#971 <b>5</b>	RC12YC
-	-	_	•	С	See Below	-	#7219	-	#7560	See Instructions	<b>#9371</b> (I) <b>#9373</b> (E)	#5823	<b>#9715</b>	RC12YC
-	-	_	•	С	See Below	-	#7219	-	#7560	See Instructions	<b>#9371</b> (I) <b>#9373</b> (E)	#5823	<b>#9715</b>	RC12YC
Mech. Roller	0.670"	1.55"	•	С	See Below	-	#7219	-	#7560	See Instructions	<b>#9371</b> (I) <b>#9373</b> (E)	#5823	#9715	RC12YC
_	_	-	•	С	See Below	-	-	Fel-Pro	-	See Instructions	-	-	-	-



Valve Spring Diameter	Emissions Code	Install Notes	Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Spark Plug
1.55"		С	#8560	<b>#7328</b>	#7265	<b>#7262</b>	#7569	See Instructions	Call Tech	#5821	#9644	RC12YC
1.55"		С	#8560	#7328	#7265	<b>#7262</b>	#7569	See Instructions	Call Tech	#5792	#9644	RC12YC
-	•	С	#8560	#7328	#7265	#7262	#7569	-	-	-	-	-
1.55"	••	С	See page 119	#7341	<b>#7265</b>	<b>#7262</b>	#7569	See Instructions	Call Tech	#5821	#9644	RC12YC
1.55"	••	С	See page 119	#7341	<b>#7265</b>	<b>#7262</b>	#7569	See Instructions	Call Tech	<b>#5792</b>	#9644	RC12YC



#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ─ ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



## FORD FE V8

	Port Volume Intake / Exhaust Description	<b>Bare</b> (Single)	Complete (Single)	Complete (Single) Polished Finish	Max HP Level	Exhaust Port Location	Chamber Volume	<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	Max. Lift	
5	170cc / 125cc Performer RPM 390-428 Cobra	a Jet <b>#60059</b>	#60065	#600519*	400-550	Standard	72cc	2.09" / 1.66"	Hyd. Roller	0.600"	
	170cc / 125cc Performer RPM 427 low-riser/medium-riser	#60089	#60075	#600819*	450-600	Standard	76cc	2.09" / 1.66"	Hyd. Roller	0.600"	
	170cc / 125cc Performer RPM 390-428 Cobra	a Jet <b>#60059</b>	#60069	#600619*	450-550	Standard	72cc	2.09" / 1.66"	Flat Tappet	0.600"	
	170cc / 125cc Performer RPM 427 low-riser/medium-riser	#60089	#60079	#600719*	450-550	Standard	76cc	2.09" / 1.66"	Flat Tappet	0.600"	
	170cc / 125cc Performer RPM 390 for NHRA Stock & Super Stock only	#60057	-	-		Standard	72cc	2.03" / 1.55"	_	_	
	Performer RPM 428 170cc / 125cc low-riser/medium-riser for NHRA Stock and Super Stock	only #60058	_	-		Standard	72cc	2.09" / 1.66"	_	_	
	Performer RPM 427 170cc / 125cc low-riser/medium-riser for NHRA Super Stock only	#60087	-	-		Standard	76cc	2.09" / 1.66"	-	_	
	170cc / 125cc Performer RPM 390-428 for NHRA Super Stock only	#61857	-	-		Standard	45cc	2.09" / 1.66"	_	_	

#### IMPORTANT NOTES FOR PERFORMER RPM FE

- Direct bolt-on heads for 1961-76 390-427-428 Fords.
- 428 Cobra Jet-sized valves promote excellent flow for streetable power.
- #60089 can be machined to accept 2.19" intake and 1.73" exhaust valves.
- Rocker shaft stud kit #6009 provides better rocker shaft retention and is highly recommended for use with Edelbrock
- FE heads. It eliminates wearing of the threads and the possibility of bottoming the rocker shaft bolts in the head. Intake and exhaust CC values are projected if using Edelbrock valves, and equivalent valve job and bowl blend.
- Intake and exhaust CC values are projected if using Edebrock valves, and equivalent valve

### IMPORTANT NOTES FOR PERFORMER RPM FE NHRA LEGAL

- Features no port profiling or bowl blending of ports.
   #60007 is sized for 2.00"/1.66" values for 427 low rises applied
- #60087 is sized for 2.09"/1.66" valves for 427 low riser applications.
   For 427 modum riser applications #60087 must be propered for 2.16"/1.72" values
- For 427 medium riser applications #60087 must be prepared for 2.19"/1.73" valves.

#### **IMPORTANT NOTES**

- Edelbrock FE heads do not have the bolt pattern to accommodate the stock GT 390 exhaust manifolds.
- Bare heads will have valve guides and seats installed, but will require final sizing and a valve job to match the valves you will be using.
- Replacement valve part numbers are for sets of 8, see page 121 for more information.
- Deck thickness, 5/8".
- #6009 rocker shaft stud kit recommended.

# FORD 429/460 V8

	<b>Port Volume</b> Intake / Exhaust	Description	<b>Bare</b> (Single)	<b>Complete</b> (Single)	Complete (Single) Polished Finish	Max HP Level	Exhaust Port Location	Chamber Volume	<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	Max. Lift	
	292cc / 100cc	Performer RPM 460	#60689	#60665	-	500-600	Standard	95cc	2.19" / 1.76"	Hyd. Roller	0.700"	
CKA	292cc / 100cc	Performer RPM 460	#60699	#60675	-	500-600	Standard	75cc	2.19" / 1.76"	Hyd. Roller	0.700"	
n	292cc / 100cc	Performer RPM 460	#60689	#60669	#606619*	500-600	Standard	95cc	2.19" / 1.76"	Flat Tappet	0.700"	
1	292cc / 100cc	Performer RPM 460	#60699	#60679	#606719*	450-600	Standard	75cc	2.19" / 1.76"	Flat Tappet	0.700"	
ע דבא אם וו	292cc / 100cc	Performer RPM 460 for NHRA Super Stock only	#60697	-	-		Standard	75cc	-	-	-	
1	292cc / 100cc	Performer RPM 460 for NHRA Super Stock only	#60687	-	-		Standard	95cc	-	-	-	
2	310cc / 100cc	Performer RPM 460 CJ	#61659	#61645	-	550-650	Standard	75cc	2.19" / 1.76"	Hyd. Roller	0.700"	
Ľ,	310cc / 100cc	Performer RPM 460 CJ	#61659	#61649	-	550-750	Standard	75cc	2.19" / 1.76"	Flat Tappet	0.700"	
	310cc / 100cc	Victor Jr. 460 CJ	-	#61669	#616619*	600-750	Standard	75cc	2.19" / 1.76"	Solid Roller	0.730"	
	310cc / 100cc	Performer RPM 460 CJ for NHRA Super Stock only	#61657	-	-		Standard	75cc	_	-	-	

#### IMPORTANT NOTES FOR PERFORMER RPM 460

Ideal for high-performance street and drag racing 1968-87 429/460 Fords.

- Over 500+ hp at 6500 rpm (+30 hp more than ported factory heads) and 525+ ft-lbs. of torque at 4500 rpm with the Performer RPM Total Power Package<sup>®</sup>.
- Intake ports can be opened up to match Victor manifolds #2965 and #2966.
- IMPORTANT NOTES FOR PERFORMER RPM CJ & VICTOR JR. 460 CJ
- Designed for 1968-87 429/460 Fords and the SVO 514 engine.
- Machined profile Cobra Jet-style intake port entries.
- Victor Jr. heads #61669 are complete with titanium retainers and high-quality valve springs suitable for use with solid roller camshafts.
- \* Special order non-returnable product, please allow 4-6 weeks delivery





#### **IMPORTANT NOTES**

- Bare heads will have valve guides and seats installed, but will require final sizing and a valve job to match the valves you will be using.
- Deck thickness: 5/8", rocker stud diameter: 7/16", pushrod diameter: 3/8" (width of slot in guide plate).
- Performer RPM 460 heads accept factory exhaust, aftermarket headers and factory valvetrain components.
- Requires the use of 3/8" diameter pushrods.
- Replacement valve part numbers are for sets of 8, see page 121 for more information.



# BIG-BLOCK FORD **CYLINDER HEADS**

Valve Spring Diameter	Emissions Code	Install Notes	Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Spark Plug
1.55"		-	#8557	#7337	<b>#7224</b>	#7229	#7568	See Instructions	<b>#9755</b> (I) <b>#9757</b> (E)	#5821	#9734	RC12YC
1.55"	•	-	#8557	#7337	<b>#7224</b>	#7229	#7568	See Instructions	<b>#9755</b> (I) <b>#9757</b> (E)	#5821	#9734	RC12YC
1.55"	•	-	#8557	#7337	<b>#7224</b>	<b>#7229</b>	#7568	See Instructions	<b>#9755</b> (I) <b>#9757</b> (E)	#5792	#9734	RC12YC
1.55"	•	-	#8557	#7337	#7224	<b>#7229</b>	#7568	See Instructions	<b>#9755</b> (I) <b>#9757</b> (E)	#5792	#9734	RC12YC
1.55"	•	-	#8557	#7337	#7224	#7229	#7568	See Instructions	-	-	-	-
1.55"	•	-	#8557	#7337	#7224	<b>#722</b> 9	#7568	See Instructions	-	-	-	-
1.55"	•	-	#8557	#7337	#7224	<b>#722</b> 9	#7568	See Instructions	-	-	-	-
1.55"	•	-	#8557	#7337	#7224	#7229	#7568	See Instructions	_	-	-	-



Performer RPM #60087



Rocker shaft stud kit for all Edelbrock FE heads #6009



Valve Spring Diameter	Emissions Code	Install Notes	Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Spark Plug
1.55"		_	#8566	#7314	#7223	<b>#7228</b>	#7563	See Instructions	#93662 (I) #93664 (E)	#5823	#9715	RC12YC
1.55"		-	#8566	#7314	<b>#7223</b>	<b>#7228</b>	#7563	See Instructions	#93771 (I) #93773 (E)	<b>#5823</b>	#9715	RC12YC
1.55"		-	#8566	#7314	<b>#7223</b>	<b>#7228</b>	#7563	See Instructions	#93662 (I) #93664 (E)	#5745	#9715	RC12YC
1.55"		-	#8566	#7314	#7223	<b>#7228</b>	#7563	See Instructions	#93771 (I) #93664 (E)	#5745	#9715	RC12YC
-	•	-	#8566	#7314	<b>#7223</b>	#7228	#7563	See Instructions	-	-	-	-
-	•	-	#8566	#7314	#7223	#7228	#7563	See Instructions	-	-	-	-
1.55"	•	-	#8566	#7314	-	<b>#7228</b>	#7563	See Instructions	#93771 (I) #93773 (E)	#5823	#9715	RC12YC
1.55"	•	-	#8566	#7314	-	<b>#7228</b>	#7563	See Instructions	#93771 (I) #93773 (E)	#5745	#9715	RC12YC
1.58"	•	-	#8566	#7314	-	#7228	#7563	See Instructions	#93771 (I) #93773 (E)	Call	Tech	RC12YC
-	•	-	#8566	#7314	-	<b>#7228</b>	#7563	See Instructions	-	-	-	-



Performer RPM 460 #60669





Victor Jr. #61669

**EMISSIONS GUIDE** 





## HOLDEN VN 5.0L V8

<b>Port Volume</b> Intake / Exhaust	Description		<b>Complete</b> (Single)		Exhaust Port Location To Stock	Chamber Volume	<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	Max. Lift	Valve Spring Diameter	
195cc / 68cc	Performer RPM	#61379	#61389	350-450	Standard	62cc	2.02" / 1.60"	Flat Tappet	.600"	1.45"	
195cc / 68cc	Performer RPM	#61379	#61385	350-450	Standard	62cc	2.02" / 1.60"	Hyd. Roller	.600"	1.30"	

#### **IMPORTANT NOTES**

Designed for use with 1989-98 Holden VN Commodore 5.0L engines.

Capable of 500+ horsepower on pump gas.

Intended as a direct replacement for factory heads and is configured as an easy bolt-on part

for 1989-98 VN Commodore engines and as an upgrade to all earlier Holden production engines.

Features an extra thick 11/16" deck.

Performer RPM head #61385 has port notched for EFI applications

**Edelbrock Cylinder Heads** are Designed, Cast and Assembled in the USA for Unsurpassed Quality.

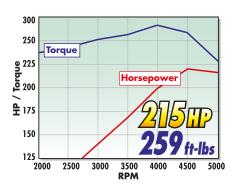


# JEEP 4.0L INLINE SIX

<b>Port Volume</b> Intake / Exhaust	Description		<b>Complete</b> (Single)		Exhaust Port Location To Stock	Chamber Volume	<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	Max. Lift	Valve Spring Diameter	
144cc / 77cc	Performer Jeep 4.0L	#50159	#50169	200-300	Standard	55cc	1.91" / 1.50"	Flat Tappet	0.540"	1.26"	

#### **IMPORTANT NOTES FOR PERFORMER JEEP 4.0L**

- Designed as a bolt-on performance upgrade for 1991-2006 Jeep's with a 4.0L inline six engine. Will also fit on 1987-90 Jeep 4.0L engines and 1976-90 AMC 4.2L engines with no modification to the
- water jacket when used with 1991-2006 intake manifold and 1991-98 or aftermarket exhaust header.
- The Performer Jeep cylinder head features all-new better flowing intake/exhaust ports along with a modern combustion chamber design and backcut and swirl polished valves for improved flow performance. Retains the stock valve angle, pushrod length and valve cover bolt pattern
- for use with factory components and off the shelf accessories.
- Features larger reinforced rocker bosses for improved strength at high RPM and Heli-Coil® threaded inserts in the intake manifold bolt holes for added strength.
- A 3/4" deck throughout the head also promotes stiffness and durability.
- This cylinder head is machined to accept both distributor or coil pack ignition.
- The Performer Jeep 4.0L is designed with 1991-98 port locations and must
- be used with the appropriate intake manifold and header combination.
- Pending 50-state emission legal for 4.0L engines when used with factory Fuel Injection components. Also pending 50-state emission legal for 4.2L engines when used with a Mopar Fuel Injection Conversion Kit (E.O. Number D-265-21).



# OLDSMOBILE V8

<b>Port Volume</b> Intake / Exhaust	Description	<b>Bare</b> (Single)	<b>Complete</b> (Single)	Complete (Single) Polished Finish	Max HP	Exhaust Port Location To Stock	Chamber Volume	<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	Max. Lift
188cc / 106cc	Performer RPM	#60529	#60515	-	450-550	Standard	77cc	2.072" / 1.680"	Hyd. Roller	0.575"
188cc / 106cc	Performer RPM	#60529	#60519	#605119	450-550	Standard	77cc	2.072" / 1.680"	Flat Tappet	0.575"
188cc / 106cc	Performer RPM for NHRA Super Stock only	#60517	-	-		Standard	77cc	-	-	-

#### **IMPORTANT NOTES**

• Designed for high-performance non-emission 1965-76 Olds 400, 425 and 455 c.i.d. V8's.

Heart shaped chamber for a more efficient burn, outstanding horsepower and torque.

- Valvetrain has been upgraded from the factory pedestal-mount system to a 7/16" screw-in stud and 3/8" pushrod-slot guideplate for increased valvetrain stability. • #60517 is not port matched or bowl blended and is NHRA-accepted for Super Stock (except 1968-1969 W-30) only.
- Deck thickness: 5/8", rocker stud diameter: 7/16", pushrod diameter: 3/8" (width of slot in guide plate).

• Head bolt holes drilled for stock 7/16" bolts, but can be easily modified for 1/2" bolts or studs by drilling the 1/2" counter bore. Aftermarket 7/16"-stud rocker arms and 3/8" hardened pushrods required.

- Can be used on 350-403, Call Tech.
- Replacement valve part numbers are for sets of 8, see page 121 for more information.

#### **MATCHING PARTS**

Description	Page No.
Roller Timing Set	131
Valve Springs	
Retainers	123-124
Fuel Pump	
Signature Series Valve Covers	





# HOLDEN, JEEP & OLDS CYLINDER HEADS







Performer RPM Olds #60519



Edelbrock Cylinder Heads are Designed, Cast and Assembled in the USA for Unsurpassed Quality.





## Pontiac V8

CARBURETORS

MANIFOLDS

CYLINDER HEADS GASKETS

POWER PACKAGES CAMS & VALVETRAIN

KITS

SUPERCHARGERS

E

**IGNITION** 

**CRATE ENGINES** 

WATER PUMPS

**ENGINE DRESS-UP** 

	<b>Port Volume</b> Intake / Exhaust	Description	<b>Bare</b> (Single)	<b>Complete</b> (Single)	Complete (Single) Polished Finish	Max HP	Exhaust Port Location To Stock	Chamber Volume	<b>Valve Sizes</b> Intake / Exhaust	Camshaft Type	Max. Lift
lſ	204cc / 145cc	Performer D-Port	#61539	-	_	400-500	Standard	65cc	2.11" / 1.66"	-	0.575"
	204cc/145cc	Performer D-Port	#61569	#61575	-	400-500	Standard	87cc	2.11" / 1.66"	Hyd. Roller	0.575"
	204cc / 145cc	Performer D-Port	#61589	#61595	-	400-500	Standard	72cc	2.11" / 1.66"	Hyd. Roller	0.575"
	204cc/145cc	Performer D-Port	#61569	#61579	#615719*	400-500	Standard	87cc	2.11" / 1.66"	Flat Tappet	0.575"
	204cc/145cc	Performer D-Port	#61589	#61599	-	400-500	Standard	72cc	2.11" / 1.66"	Flat Tappet	0.575"
	215cc / 175cc	Performer	#60569	#60575	-	400-500	Standard	87cc	2.11" / 1.66"	Hyd. Roller	0.575"
	215cc / 175cc	Performer	#60569	#60579	#605719*	400-500	Standard	87cc	2.11" / 1.66"	Flat Tappet	0.575"
	215cc / 175cc	Performer RPM	#60589	#60595	-	450-550	Standard	72cc	2.11" / 1.66"	Hyd. Roller	0.575"
IJ	215cc / 175cc	Performer RPM	#60589	#60599	#605919*	450-550	Standard	72cc	2.11" / 1.66"	Flat Tappet	0.575"
H	215cc / 175cc	Performer RPM (semi-finished)	#60509	-	-	-	Standard	72cc	2.11" / 1.66"	-	-
	215cc / 175cc	RPM Pontiac for NHRA Stock/Super Stock only	#60587	-	-		Standard	72cc	-	-	_
	215cc / 175cc	Performer RPM CNC	#60609	#61525	-	450-600	Standard	87cc	2.11" / 1.66"	Hyd. Roller	0.575"
	215cc / 175cc	Performer RPM CNC	#60539	#61515	-	450-650	Standard	72cc	2.11" / 1.66"	Hyd. Roller	0.575"
	215cc / 175cc	Performer RPM CNC	#60609	#61529	-	450-600	Standard	87cc	2.11" / 1.66"	Flat Tappet	0.575"
	215cc / 175cc	Performer RPM CNC	#60539	#61519		450-600	Standard	72cc	2.11" / 1.66"	Flat Tappet	0.575"

#### GENERAL FOOTNOTES FOR PERFORMER AND PERFORMER RPM

- Designed for outstanding performance gains in 1962-79 389-455 c.i.d. Pontiac engines.
- Utilize the same port flange configuration as the 1969-1970 Ram-Air IV Pontiac cylinder head.
- Performer heads #60579/#60575 are 50-state emissions legal for 1965-79 vehicles.
- Performer heads feature 87cc combustion chambers for use with low-octane and a 9.5:1 compression ratio.
- Our Performer RPM heads with the 72cc combustion chamber are for higher compression engines.
- Performer RPM #60509 is semi-machined and must be finished by a professional head porter. They include valve
  guides and seats installed with no intake pushrod holes.
- Performer RPM #60587 is not port matched or bowl blended and is NHRA accepted for Stock and Super Stock.
- Replacement valve part numbers are for sets of 8, see page 121 for more information.

#### **IMPORTANT NOTES:**

#### PERFORMER AND PERFORMER RPM

These heads require Ram Air IV (round port) style exhaust manifolds or headers and Edelbrock head bolt kit #8549. Deck thickness: 5/8", rocker stud diameter: 7/16", pushrod diameter: 5/16" (width of slot in guide plate).

#### PERFORMER RPM CNC

These heads require Ram Air IV (round port) style exhaust manifolds or headers and Edelbrock head bolt kit #8549. Deck thickness: 5/8", rocker stud diameter: 7/16", pushrod diameter: 5/16" (width of slot in guide plate).

#### PERFORMER PONTIAC D-PORT

350 c.i.d. engines may require notching the block for valve clearance. Three head bolt bosses are raised higher than the standard D-port heights and will require head bolt kit #8561 to install these heads. Deck thickness: 5/8", rocker stud diameter: 7/16", pushrod diameter: 5/16" (width of slot in guide plate).

#### **GENERAL FOOTNOTES FOR PERFORMER PONTIAC D-PORT**

- Performer Pontiac heads utilize a D-Port exhaust port configuration for use with standard D-port exhaust systems.
- They are designed for 1962-79 389, 400, 421, 428 and 455 c.i.d. V8 Pontiac engines with a 4.060" or larger bore.
- They feature optimized oil return passages for increased oil flow.
- The 65cc combustion chambers are as-cast while the 72cc and 87cc chambers are fully CNC'd to provide a 9.5:1 compression ratio when used with flat-top pistons.
- The spark plug has been relocated closer to the exhaust valve for improved performance.
- Cast with extra thick port walls and a compact port size, making them ideal for CNC and hand porting.
- Replacement valve part numbers are for sets of 8, see page 121 for more information.

#### **GENERAL FOOTNOTES FOR PERFORMER RPM CNC**

- Performer RPM CNC feature a CNC machined combustion chamber for a consistent and precise chamber for improved flow performance and spark plug location.
- Utilize the same port flange configuration as the 1969-1970 Ram-Air IV Pontiac cylinder head.

Edelbrock Cylinder Heads are Designed, Cast and Assembled in the USA for Unsurpassed Quality.

\*Special order non-returnable product, please allow 4-6 weeks delivery.



Performer #60579



Performer #60579



Performer #60579



Compliment your Edelbrock cylinder heads with Max-Fire High Performance Spark Plug Wires. See page 177 for more info.



# PONTIAC CYLINDER HEADS



CARBURETORS MANIFOLDS

GASKETS

CYLINDER HEADS

			_		_							
Valve Spring Diameter	Emissions Code	Install Notes	Head Bolts	Head Gasket	Intake Gasket	Exhaust Gasket	Valve Cover Gasket	Pushrods	<b>Valves</b> (I) Intake (E) Exhaust	Springs	Retainers	Spark Plug
1.46"	•	-	#8561	#7381	<b>#7280</b>	#7281	#7590	See Instructions	_	_	-	RC12YC
1.46"	٠	-	#8561	#7381	<b>#7280</b>	<b>#7281</b>	#7590	See Instructions	#9780 (I) #9782 (E)	#5845	#9736	RC12YC
1.46"	•	-	#8561	#7381	<b>#7280</b>	<b>#7281</b>	<b>#7590</b>	See Instructions	#9780 (I) #9782 (E)	#5845	<b>#9736</b>	RC12YC
1.46"	٠	-	#8561	#7381	<b>#7280</b>	<b>#7281</b>	<b>#7590</b>	See Instructions	#9780 (I) #9782 (E)	#5767	<b>#9736</b>	RC12YC
1.46"	•	-	#8561	#7381	<b>#7280</b>	<b>#7281</b>	<b>#7590</b>	See Instructions	#9780 (I) #9782 (E)	#5767	<b>#9736</b>	RC12YC
1.46"	٠	-	#8549	#7381	<b>#7280</b>	<b>#7281</b>	<b>#7590</b>	See Instructions	#9780 (I) #9782 (E)	#5845	<b>#9736</b>	RC12YC
1.46"	•	-	#8549	#7381	<b>#7280</b>	<b>#7281</b>	<b>#7590</b>	See Instructions	<b>#9780</b> (I) <b>#9782</b> (E)	#5767	<b>#9736</b>	RC12YC
1.46"		-	#8549	#7381	<b>#7280</b>	<b>#7281</b>	<b>#7590</b>	See Instructions	<b>#9751</b> (I) <b>#9753</b> (E)	#5845	<b>#9736</b>	RC12YC
1.46"		-	#8549	#7381	<b>#7280</b>	<b>#7281</b>	<b>#7590</b>	See Instructions	<b>#9751</b> (I) <b>#9753</b> (E)	#5767	#9736	RC12YC
-		-	#8549	#7381	<b>#7280</b>	<b>#7281</b>	<b>#7590</b>	See Instructions	-	-	-	-
-	•	-	#8549	#7381	<b>#7280</b>	#7281	#7590	See Instructions	-	-	-	-
1.46"		-	#8549	#7381	<b>#7280</b>	<b>#7281</b>	<b>#7590</b>	See Instructions	#9780 (I) #9782 (E)	#5845	<b>#9736</b>	RC12YC
1.46"		-	#8549	#7381	<b>#7280</b>	<b>#7281</b>	#7590	See Instructions	#9751 (I) #9753 (E)	#5845	<b>#9736</b>	RC12YC
1.46"		-	#8549	#7381	<b>#7280</b>	<b>#7281</b>	<b>#7590</b>	See Instructions	#9780 (I) #9782 (E)	#5767	<b>#9736</b>	RC12YC
1.46"		-	#8549	#7381	<b>#7280</b>	#7281	#7590	See Instructions	#9751 (I) #9753 (E)	#5767	<b>#9736</b>	RC12YC







#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ─ ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.







CARBURETOR

Edelbrock Cylinder Heads are Designed, Cast and Assembled in the USA for Unsurpassed Quality.

The flow box is a plastic model of one intake port, one exhaust port and one combustion chamber. This cross section is created using 3-dimensional

Siemens NX8 design software and tested with Computational Fluid Dynamic (CFD) software. The model is then created in-house using our Fortus 400 3D printer. Testing a flow box allows our engineers to make the changes needed for optimum performance before taking the next step to more costly and time consuming aluminum prototypes.

## TECHNICAL SPECIFICATION: EDELBROCK STAINLESS

STEEL VALVES All Edelbrock Performer, Performer RPM,

E-Series, E-CNC and Victor Series cylinder heads are supplied with the highest quality stainless steel valves on the market.

These valves are a one piece forged design and feature 2% more nickel content than average stainless steel valves. The increased nickel content results in a stainless steel valve that is stronger at higher operating temperatures. This allows them to perform better in the elevated temperature applications found in high performance engines, especially exhaust valves. Additionally, it also provides improved corrosion resistance for increased endurance in forced induction and nitrous assisted applications.

The valve stem is treated with a porous chrome finish to provide hardness and oil retention. This process leaves microscopic holes which fill with engine oil for improved lubrication of the valve stem and guide, while reducing wear on the inner guide surface.

The end result of the above features, is a stainless steel valve that is ideal for high performance extreme duty applications.

#### IMPORTANT - PLEASE READ!

When using other camshafts with Edelbrock heads, please consult the camshaft manufacturer for recommended valve spring rates and specifications. Valve spring rates and camshafts must be compatible to avoid severe engine damage. All Edelbrock complete heads are supplied with valve springs that are compatible with Edelbrock camshafts for optimal operations within the specified rpm range. Camshafts that exceed the specified valve spring rate will void the warranty on these heads.

115

## COMPARING FLOW DATA

When comparing airflow numbers between heads, there are several things to consider. These are general guidelines... not absolutes... but guidelines that should be considered when purchasing cylinder heads.

#### 1. YOU MAY NOT BE GETTING "APPLES-TO-APPLES" COMPARISON.

Flow bench measurements are only useful and accurate when done carefully and on a **calibrated** bench. Proper alignment of the head with the bore is required to simulate exact geometry of the engine. Accurate lift measurements are also required. Finally, atmospheric conditions are needed to interpret the data. As a result, you may not be getting an "apples-to-apples" comparison when comparing numbers from different benches.

#### 2. BIGGER IS NOT ALWAYS BETTER!

A large port doesn't always mean more power. This is especially true with street heads and in some cases, race heads. Velocity is just as important as flow. A smaller port volume generally equates to higher velocity for better street performance. The speed of the mixture determines how tightly the combustion chamber is packed. The more tightly packed the combustion chamber, the more pressure is developed when the mixture is ignited, pushing the piston with more force for more power. For example: A large port and a big flow number at 0.600" lift means low velocity (especially off-idle to 3500 rpm) and results in less throttle response. For the street, velocity is the key to overall performance.

#### 3. COMPARE PEAK FLOW AND LOW LIFT FLOW.

Cylinder head buyers have a tendency to only consider peak flow numbers. It's important to look at all the flow numbers, from .100" to peak, in order to determine the performance level of a head.

#### 4. TYPE OF VALVE INFLUENCES FLOW.

The type of valves used will influence how well a port flows. A valve with an undercut stem is less of a restriction to flow and will allow a port to flow more, filling the cylinder better and producing more power.

#### 5. CONSIDER THIS FACT FOR STREET APPLICATIONS.

Generally, in a street application, the smaller the valve diameter, the better the velocity and flow will be with the correctly sized port. This holds true for both the intake and the exhaust ports. When you can equal the flow of a larger port and larger valve with a smaller port and smaller valve, you have a much more efficient port, which will generally make more power and use less fuel.

#### 6. WHAT'S THE PRESSURE DIFFERENTIAL?

The pressure differential that a head is flowed at dramatically affects the results. All Edelbrock heads are flowed at 28" of water, which more closely represents what an engine will see. Beware of companies flowing heads at anything less than 28" of water, because that is not a valid comparison with Edelbrock heads.

Cylinder Heads	Installed Ht.	Rates	Coil Bind	Maximum RPM
#60179, #60519, #60579, #60599, #60779, #60859, #60879, #60979, #60989, #61779, #5023, #5025, #5073, #5089	1.800"	1.800" = 120 lbs 1.219" = 320 lbs	1.130"	Performer cams: 5500 rpm Performer RPM cams: 6500 rpm
#60175, #60225, #60255, #60515, #60575, #60595, #60715, #60735, #60775, #60895, #60975, #60985, #60995, #61575, #61595, #61775, #602515, #607115, #607315, #608915	1.800"	1.800" = 150 lbs 1.200" = 420 lbs	1.150"	Rollin Thunder cams: 6500 rpm
#61385, #79259	1.800"	1.800" = 138 lbs. 1.200" = 326 lbs.	1.140"	6500 rpm
#60229, #60259, #60329, #60359, #60379, #60399, #60719, #60739, #60759, #60899, #60909, #60999, #79899, #5028, #5085	1.800"	1.850" = 128 lbs. 1.270" = 338 lbs.	1.130"	Performer RPM cams: 6500 rpm
#60069, #60079, #60929, #61629, #60829	1.885"	1.885" = 115 lbs. 1.400" = 280 lbs.	1.160"	Performer cams: 5500 rpm Performer RPM cams: 6500 rpm
#60119, #60139, #60049	1.900"	1.900" = 132 lbs. 1.400" = 312 lbs.	1.160"	Performer cams: 5500 rpm Performer RPM cams: 6500 rpm
#5087, #5027	1.900"	1.900" = 145 lbs. 1.300" = 345 lbs.	1.130"	Rollin Thunder cams: 6500 rpm
#60065, #60075, #60815, #60925, #61625	1.885"	1.885" = 140 lbs. 1.380" = 317 lbs.	1.150"	Rollin Thunder cams: 6500 rpm
#60455, #60555, #77485, #79455, #79535, #79555, #604515, #605515	1.975"	1.975" = 175 lbs. 1.375" = 465 lbs.	1.150"	Rollin Thunder cams: 6500 rpm
#60459, #60479, #60499, #60559, #60669, #60679	1.975"	1.975" = 125 lbs. 1.475" = 310 lbs.	1.160"	Performer cams: 5500 rpm Performer RPM cams: 6500 rpm
#77189, #77589, #77619	1.900"	1.900" = 145 lbs. 1.300" = 380 lbs.	1.130"	8000 rpm
#77199, #77599, #77629, #77359	1.900"	1.900" = 210 lbs. 1.300" = 490 lbs.	1.170"	8000 rpm
#61669	1.950"	1.950" = 235 lbs. 1.250" = 610 lbs.	1.170"	7500 rpm
#61409, #77409, #77459	2.000"	2.000" = 250 lbs. 1.150" = 800 lbs.	1.070"	8000 rpm



# FLOW DATA @ 28' H20 CYLINDER HEADS Edelbrock



	.100"	.200"	.300"	.400"	.500"	.600"	.700"	.800"	.900"
Applications	Int / Exh	Int / Exh	Int / Exh	Int / Exh	Int / Exh	Int / Exh	Int / Exh	Int / Exh	Int / Exh
AMC									
#60119, #60139	65 / 52	130 / 96	192 / 127	235 / 163	258 / 182	260 / 190	-	-	-
BUICK									
#60049	68 / 58	127 / 108	190 / 150	241 / 173	274 / 183	273 / 190	-	-	-
CHEVROLET									
#5073, #5089	63 / 51	125 / 99	182 / 131	225 / 153	248 / 163	249 / 168	-	-	-
#5085, #5087	68 / 50	136 / 96	191 / 132	265 / 160	272/172	275 / 175	-	-	-
#60719, #60739, #60759	63 / 51	124 / 94	181 / 128	227 / 146	253 / 157	253 / 163	-	-	-
#60899, #60909, #60999	63 / 51	126 / 97	180 / 129	227 / 148	250 / 158	249 / 165	-	-	-
#608979	61 / 51	127 / 95	185 / 118	217 / 131	229 / 137	237 / 140	-	-	-
#60859, #60879	64 / 54	122/96	177 / 124	217 / 147	229 / 166	232 / 175	-	-	-
#60979	64 / 54	130 / 104	186 / 140	220 / 169	232 / 183	238 / 190	-	-	-
#60989 #79899	67 / 57	122 / 110	175 / 153	223 / 182	252 / 196	259 / 204	265 / 207	-	-
#77589, #77599, #77619, #77629	66 / 53 67 / 64	129 / 103 119 / 112	185 / 156 177 / 153	231 / 200 226 / 188	255 / 202 265 / 207	261 / 207 281 / 217	260 / 210 285 / 220	-	-
#61939	65 / 54	119/112	173 / 145	255 / 181	267 / 187	270 / 190	203/220	_	_
#79949	64 / 57	134 / 107	193 / 145	239 / 180	274 / 200	285/210	_	-	-
#60819	64 / 57	134 / 107	221 / 157	239 / 180	266 / 204	285/210	277 / 221	_	_
#50459, #60459, #60479, #604519	74 / 71	143 / 128	207 / 153	250 / 178	284 / 200	309 / 218	211 / 221	_	_
#60499, #61459	73/71	143 / 128	208 / 153	251 / 178	284 / 200	299 / 218	_	_	_
#60559	76 / 70	146 / 132	212 / 156	255 / 181	294 / 207	314 / 228	_	_	_
#79539, #79559, #79535, #79555	77 / 64	155 / 129	235 / 181	292 / 214	330 / 241	354 / 252	368 / 257	-	-
#79459, #79455	74 / 69	150 / 130	203 / 101	279 / 197	317 / 210	337 / 221	344 / 230	_	_
<i>#</i> 77485, <i>#</i> 77479, <i>#</i> 77475	72/64	140 / 122	213 / 167	273 / 199	318 / 223	342 / 240	346 / 251	-	-
#77409	80 / 62	159 / 123	234 / 164	295 / 197	343 / 223	369 / 241	380 / 255	_	_
#61409	-	149 / 122	227 / 164	301 / 196	351 / 225	385 / 248	405 / 268	409 / 284	414 / 297
#617569	63 / 60	150 / 137	223 / 190	288 / 226	353 / 254	415 / 277	468 / 302	496 / 324	491 / 328
CHRYSLER	,	,				,	,	,	,
#61779, #61775	62/52	119/105	175 / 142	225 / 169	251 / 185	260 / 190	_	-	-
#61175, #61179	81 / 66	157 / 139	233 / 195	306 / 225	357 / 239	386 / 242	401 / 243	409 / 243	413 / 242
#60779, #60775, #60179, #60175	69 / 64	129 / 108	188 / 142	232 / 171	249 / 183	251 / 190	_	-	-
#5090, #5093	79 / 70	143 / 126	207 / 160	256 / 188	278 / 206	291 / 217	-	-	-
#60929, #60925, #60189, #60185	79 / 70	143 / 126	207 / 160	256 / 188	278 / 206	291 / 217	292 / 223	-	-
#77929, #77949	85/63	150 / 118	211 / 160	261 / 189	298 / 207	322 / 219	325 / 226	-	-
FORD									
#5023, #5025	65 / 42	121 / 92	174 / 130	216 / 150	242 /162	249/168	_	_	-
#5027, #5028	65 / 57	128 / 96	179 / 128	223 / 155	253 / 168	267 / 175	277 / 180	_	_
#60329	61 / 55	126 / 101	179 / 133	220 / 152	238 / 163	243 / 169	_	-	-
#60359	64 / 56	124 / 103	177 / 137	221 / 158	247 / 167	248 / 172	-	-	-
#60229	72 / 57	132 / 104	183 / 142	216 / 159	245 / 170	249 / 174	_	-	-
#60259	70 / 57	128 / 104	183 / 142	219/163	251 / 170	255 / 174	-	-	-
#602579	62 / 50	122 / 93	175 / 125	213/140	228 / 146	232 / 150	-	-	-
#60379	62 / 56	126 / 101	179 / 133	220 / 152	238 / 163	243 / 169	-	-	-
#60399	64 / 56	124 / 103	177 / 137	221 / 158	247 / 167	248 / 172	-	-	-
#79259	78 / 63	146 / 119	213 / 173	257 / 197	281 / 205	292 / 209	-	-	-
#77179	64 / 54	127 / 108	186 / 140	234 / 167	268 / 189	291 / 195	285 / 199	-	-
#61629, #61625, #61699	58 / 54	120 / 105	180 / 138	227 / 151	260 / 161	265 / 165	-	-	-
#60069	88 / 64	153/113	195 / 148	233 / 171	265 / 183	270 / 200	-	-	-
#60669, #60679, #61649, #61669 JEEP	76 / 67	140 / 118	207 / 153	260 / 180	300 / 200	319 / 207	326 / 207	-	-
#50169	66 / 63	123 / 103	179/127	221 / 144	241 / 151	237 / 155	-	-	-
OLDSMOBILE									
#60519, #60515	67 / 54	131 / 102	195 / 137	245 / 163	278/179	268 / 188	_	-	-
PONTIAC									
#60579	72/56	138 / 106	198 / 141	239/163	264 / 175	275 / 185	-	_	_
#60599	71/69	143 / 120	208 / 151	253 / 173	272 / 191	286 / 199	_	-	-
#61569	65 / 52	140 / 105	201 / 131	236 / 145	250 / 151	257 / 156	258 / 157	-	-
#61599	65 / 52	136 / 103	199 / 130	237 / 146	256 / 151	263 / 157	263 / 159		

IMPORTANT NOTES: Cylinder heads for hydraulic roller cam applications have the same flow characteristics as heads for hydraulic flat tappet cams All flow numbers are done on our Superflow 1020 flow bench, recorded data @ 28" H2O.

#### **EMISSIONS GUIDE**



CARBURETORS

MANIFOLDS

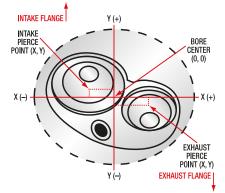


Many Edelbrock Pro-Port cylinder heads are available with a technique called Hot Isostatic Pressing (HIP). This aerospace process heats raw aluminum castings up to 900° F in a pressurized chamber (up to 30,000 psi) and compresses the casting to remove any trapped gases and internal porosity. During this process the casting is compressed to eliminate these imperfections. The result is an incredibly strong and dense sand casting that has three times the fatigue life and nearly the consistency of billet aluminum. For the engine builders and racers, HIP processed cylinder heads provide less chance of failure due to fatigue. They also provide a better; smoother machined surface finish when CNC port and chamber work is applied.

# PROFESSIONAL HEAD PORTER'S CASTINGS

These unported versions of race-winning Edelbrock Victor Series CNC heads are designed specifically for the professional cylinder head porter and engine builder. Like all other Edelbrock Cylinder heads, Pro-Port cylinder heads are also cast in the USA at the state-of-the-art Edelbrock Foundry with extra-thick walls to allow for custom CNC porting. In most cases, seats and manganese-bronze valve guides are included, but not installed. Please note: These heads can not be used without professional head preparation.

- Unported versions of Edelbrock race-winning Victor Series CNC heads for the professional cylinder head porter and engine builder
- Pro-Port cylinder heads are cast in the USA at the state-of-the-art Edelbrock Foundry with extra-thick walls to allow for custom CNC porting
- The only heads designed specifically to accommodate almost any CNC port shape, size or location
- Offers enough wall thickness for CNC machining to various port dimensions
- In most cases seats and manganese-bronze valve guides are included, but not installed



USE THIS DRAWING TO DETERMINE VALVE PLACEMENT

Description	Chamber Size (A)	HIP Proc.	Valve Angle	<b>Intake Entry</b> Intake / Exhaust	Valve Sizes (B) Intake / Exhaust	Valve Pierce Intake	Points (X,Y)(C) Exhaust	Bore Spacing	Valve Spacing	Valve Seats	Valve Guides	Part No.
<b>CHEVY LS SERIE</b>	S											
LS1 Gen III 🔴	38cc	Ν	15°	0.82" x 2.80" / 1.41" x 1.02"	2.08" / 1.64"	(0.820", 0.010")	(-1.090", 0.010")		1.910"	installed	included	#61989
LS1 Gen III 🔴	38cc	Y	15°	0.82" x 2.80" / 1.41" x 1.02"	2.08" / 1.64"	(0.820", 0.010")	(-1.090", 0.010")		1.910"	included	included	#619869
Victor Jr LS3 🔴	-	Ν	15°	1.00" x 2.37" / 1.38" x 1.00"	2.165" / 1.60"	(0.854", 0.017")	(1.156", 0.017")		2.010"	included	included	#77339
Victor Jr. LS3-LSX 🔴	-	Ν	15°	1.00" x 2.37" / 1.38" x 1.00"	2.165" / 1.60"	(0.854", 0.017")	(1.156", 0.017")		2.010"	included	included	#77349
Victor Jr. LS7 🔴	-	Ν	12°	1.08" x 2.47" / 1.38" x 1.00"	2.200" / 1.60"	(0.764", 0.017")	(1.205", 0.017")		1.969"	included	included	#77369
Victor Jr. LS7-LSX 🔴	-	Ν	12°	1.08" x 2.47" / 1.38" x 1.00"	2.200" / 1.60"	(0.764", 0.017")	(1.205", 0.017")		1.969"	included	included	#77379
LS-R 🔴	25cc	Y	5.6° x 2°	1.32" x 1.97" / 1.55" x 1.30"	2.25" / 1.68"	(0.652", 0.448")	(-1.178", -0.238")		-	none	included	#770469
CHEVY SB2												
Victor SB2 🔴	20cc	Y	10.5° x 3.4°	1.50" x 1.05" / 1.55" x 1.32"	2.20" / 1.60"	(0.636", 0.450")	(-1.144", -0.266")		-	none	none	#777869
<b>BIG-BLOCK CHE</b>	YY											
Victor Jr. 24° 🔴	118cc	Ν	24°	300cc / 128cc	2.25" / 1.90"	(-0.902", 0.058")	(1.06", -0.556")	4.84"	1.997"	installed	included	#77469
Victor 24° 🔴	38cc	Ν	24°	1.47" x 1.73" / 1.49" x 1.13"	2.45" / 1.96"	(-0.897", 0.058")	(1.10", -0.556")	4.84"	1.997"	installed	included	#61429
Victor 24° (Gen III) 🔴	38cc	Y	24°	1.47" x 1.73" / 1.49" x 1.13"	2.45" / 1.96"	(-0.888", 0.058")	(1.095", -0.580")	4.84"	1.997"	installed	included	#614369
Victor 11° 🔴	-	Y	23°	1.80" x 2.56" / 2.10" x 1.80"	2.42" / 1.94"	(-0.827", 0.227")	(1.150", -0.580")	4.84"	-	installed	included	#614469
DR-17 🛑	92cc	Y	17°	1.40" x 1.80" / 1.50" x 1.30"	2.45" / 1.80"	(-0.773", 0.291")	(1.183", -0.580")	4.84"	-	installed	included	#615469
Big Victor 12° 🔴	-	Y	12°	1.53" x 2.14" / 1.84" x 1.50"	2.45" / 1.85"	(-0.854", 0.455")	(1.120", -0.420")	4.84"	-	_	included	#618269
Big Victor 3 🔴	-	Y	11°	2.52" x 2.15" / 1.84" x 1.50"	2.52" / 1.90"	(0.690", -0.545")	(-1.270", 0.350")	4.84"	-	-	included	#614669
Big Victor 3 🔴	-	Y	11°	2.52" x 2.15" / 1.84" x 1.50"	2.60" / 1.94"	(0.763", 0.521")	(-1.347", 0.352")	4.84"	-	-	included	#613669
Big Victor 3 🔴	-	Y	14°	2.52" x 2.15" / 1.84" x 1.50"	2.52" / 1.90"	(0.735", -0.530")	(1.260", -0.350)	4.84"	-	-	included	#614769







LS-R Pro-Port Raw #770469

Victor 24° Pro-Port Raw #614369

## Big Victor #618269



Designed especially for the Edelbrock big-block Chevrolet Big Victor Spread-Port CNC 405 Cylinder Heads #617569, #618268, #618269, #618368, #614469, #615469 and #615469. These heavy-duty sand cast aluminum valve covers are designed to provide additional clearance to the Jesel rocker arm set-up when used on our Big Victor Spread-Port cylinder heads. No provision for breather hole has been machined to allow for custom plumbing of the crankcase ventilation system.











Description	Chamber Size (A)	HIP Proc.	Valve Angle	<b>Port Entry</b> Intake / Exhaust	Valve Sizes (B) Intake / Exhaust	Valve Pierce I Intake	Points (X,Y)(C) Exhaust	Valve Spacing	Valve Seats	Valve Guides	Part No.
<b>SMALL-BLOC</b>	K FORD										
Glidden Victor II 🛑	24cc	Ν	11.3°	1.34" x 1.77" / 1.66" x 1.43"	2.24" / 1.64"	(-0.760", 0.000")	(1.170", 0.000")	1.930"	included	included	<b>#77319</b> (E)
Glidden Victor II 🛑	24cc	Y	11.3°	1.34" x 1.77" / 1.66" x 1.43"	2.24" / 1.64"	(-0.760", 0.000")	(1.170", 0.000")	1.930"	included	included	<b>#773169</b> (E)
Glidden Victor SC-1 ●	20cc	Y	(I) 7.3° x 0.3° (E) 6.88° x 0.55°	1.16" x 1.76" / 1.50" x 1.36"	2.24" / 1.64"	(-0.660", 0.440")	(1.110", -0.350")	-	included	included	#770769
FORD FE											
Ford FE 🔴	45cc	Ν	13°	1.49" x .94" / 1.55" x 1.00"	2.09" / 1.66"	(0.885", 0.220")	(1.160", 0.220")	2.045"	included	included	#61859
Ford FE NHRA 🔴	45cc	Ν	13°	1.49" x .94" / 1.55" x 1.00"	2.09" / 1.66"	(0.885", 0.220")	(1.160", 0.220")	2.045"	included	included	#61857

#770769 Important Notes: These heads can not be used without professional head preparation. With a true canted valve design (7.3° intake and 6.8° exhaust valve angles), these heads have maximum power potential. Extended intake flange and raised runners work with Yates-style manifolds.



Glidden Victor SC-1 #770769





## FORD BOSS/CLEVELAND SC-1 VALVE COVERS #4267

Designed especially for the Edelbrock Glidden Victor SC-1 cylinder head #770769, these heavy-duty sand cast aluminum valve covers will fit Edelbrock and factory Cleveland cylinder heads as well as other aftermarket heads that utilize a Cleveland bolt pattern. They have been designed to provide additional clearance for Jesel rocker arm set-ups when used on Glidden Victor SC-1 Pro-Port Raw cylinder heads. No provision for breather hole has been machined to allow for custom plumbing of the crankcase ventilation system.



Description	Chamber Size (A)		Valve Angle		Valve Sizes (B) Intake / Exhaust	Valve Pierce F Intake	Points (X,Y)(C) Exhaust	Valve Spacing	Valve Seats	Valve Guides	Part No.
PONTIAC											
Performer RPM 🔴	72cc	Ν	14°	1.10" x 2.02" / 1.46" x 1.40"	2.11" / 1.66"	(-0.880", 0.000")	(1.150", 0.000")	2.030"	included	included	#60509
Victor 🔴	-	Ν	11°	0.83" x 1.61" / 1.51" x 1.273"	2.35" / 1.72"	(0.810", 0.055")	(1.230", 0.055")	2.040"	included	included	#77849

#77849 Important Notes: These heads have deleted pushrod holes.

#### Valve Spring Footnotes

(A) Unfinished size

(B) Maximum size (each valve; may not be used together)

Victor #60509

- (C) Coordinates provided are for cylinders #1, #3, #6, #8. Invert the "X" value for cylinders #2, #4, #5, #7.
- (D) All valves are uninstalled unless noted.

(E) Without pushrod hole clearance



**Edelbrock Pro-Port** Raw cylinder heads are designed, cast and machined in the USA for unsurpassed quality. CARBURETORS MANIFOLDS GASKETS

#### **EMISSIONS GUIDE**

🔵 50-STATE LEGAL ( RACING ONLY 🔵 PRE-POLLUTION CONTROLLED VEHICLES 🌘 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

INDEX



CAMS & VALVETRAIN CYLINDER HEADS GASKETS MANIFOLDS CARBURETORS

POWER PACKAGES

KITS

SUPERCHARGERS

EFI

CRATE ENGINES IGNITION

ENGINE DRESS-UP WATER PUMPS

NITROUS

FUEL PUMPS

**SPORTSWEAR** 

INDEX





Chevy 409 Head Bolt Kit #8581



Chrysler 426-572 Gen II #8513 Bolt Kit



Pontiac Head Bolt Kit #8561



S/B Ford Head Bolt Bushings #9680

## HEAD BOLT KITS

**CYLINDER HEADS** ACCESSORIES

Edelbrock Head Bolt Kits contain a complete set of the highest quality head bolts and hardened washers available. Cold-formed to ensure molecular integrity and heat treated prior to thread rolling and machining. Reduced diameter bolt heads eliminate the need for valvetrain removal to facilitate cylinder head re-torquing. Hardened and parallel-ground washers are included. Rated at 170,000 p.s.i.

AMC Head Bolt Kit for pre-1970 engines, 7/16" AMC Head Bolt Kit for 1970 & later engines, 1/2"	#8531 #8532
Buick Head Bolt Kit for 400, 430 & 455 engines	#8503
S/B Chevrolet Head Bolt Kit Chevrolet Gen III LS1 Head Bolt Kit for Edelbrock & GM Gen III LS1 heads Chevrolet Gen IV Head Bolt Kit for Edelbrock heads used on LS series engines 2004 and later B/B Chevrolet Head Bolt Kit (not for stock heads, Mark IV only) B/B Chevrolet Head Bolt Kit for #77409, #77419, #77459, #77469, #77479, #61409 (not for stock heads) Chevrolet 348/409 Head Bolt Kit	#8596 #8595 #8551 #8554 #8581
S/B Chrysler Head Bolt Kit (not for stock heads) Chrysler Magnum Head Bolt Kit for Edelbrock and '92 and up Magnum heads B/B Chrysler 426-572 Gen II HEMI Head Bolt Kit B/B Chrysler Head Bolt Kit B/B Chrysler Victor Head Bolt Kit	#8577 #8513 #8591
Ford Flathead Head Stud Kit for 1938-48 Fords Ford Flathead Generator Stud Kit for 1938-48 Fords Ford Flathead Head Stud Kit for 1949-53 Fords Ford 289-302 Head Bolt Kit (7/16" bolt diameter, use bushings #9680) Ford 351-Windsor Head Bolt Kit (1/2" bolt dia., used on 351W with 1/2" threads) Ford 351-Cleveland Head Bolt Kit Ford FE 390-428 Head Bolt Kit Ford 429/460 Head Bolt Kit	#8506 #8502 #8552 #8553 #8560 #8557
Jeep 4.0L, Inline Six	
Oldsmobile Head Bolt Kit	#8558
Pontiac Head Bolt Kit for #60509, #60579 and #60599 made before 3/15/02 (not for stock heads) Pontiac Head Bolt Kit for #60509, #60579, #60587 and #60599 made after 3/15/02 (not for stock heads)	
Pontiac D-Port Head Bolt Kit (not for stock heads)	





S/B Chrysler Head Bolt Kit #8555

## HEAD BOLT BUSHINGS WITH INTEGRAL WASHERS

Allows the use of stock or Edelbrock 7/16" head bolts on Edelbrock heads with 1/2" head bolt bosses. Required for 289-302 V8's and 1967-69 AMC.

For Ford 5.0L (20 per package)	#9680
For 1969 & Earlier AMC (28 per package)	
For 1966-69 AMC (4 deck dowels per package)	





AMC Deck Dowels #9652

AMC Head Bolt Bushings #9693







Chevy 348/409 Pushrod Guideplates #9609



Chrysler Magnum Pushrod Guideplates #9662



Ford 351C Pushrod Guideplates #9672





Rocker Studs #8599

## PUSHROD GUIDEPLATES FOR EDELBROCK HEADS

Made from high-grade alloy steel and hardened to 60 Rockwell "C". Stepped plates support pushrods closer to the rockers stabilizing them. **Sold in sets of 8.** 

Application	Diameter	Туре	Part No.
АМС	5/16"	Flat	#9669
S/B Chevy	5/16"	Flat	#9660
B/B Chevy	3/8"	Stepped	#9666
Chevy 348/409 V8	3/8"	Flat	#9609
Chrysler Magnum	5/16"	Flat	#9662
S/B Ford	5/16"	Flat	#9665
351C Ford	5/16"	Flat	#9672
429/460 Ford	3/8"	Stepped	#93669
Oldsmobile	3/8"	Flat	#9668
Pontiac	5/16"	Flat	#9667

## **ROCKER STUDS**

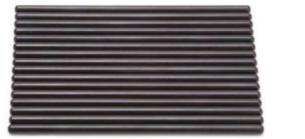
These high-quality rocker studs are used in all Edelbrock cylinder heads requiring 3/8" screw-in studs. Sold in packaged quantities of two or sixteen.

Rocker Stud (gty. 2)#8598	
Rocker Stud (qty. 16)#8599	

## HARDENED STEEL PUSHROD SETS

Edelbrock one-piece pushrods are manufactured from high quality 4130 Chromoly steel tubing that has been surface hardened for maximum durability. They have precise formed swedged ends for a high quality fit with the cup seats. A black oxide finish is added for corrosion resistance. All Edelbrock pushrods are 5/16" in diameter, except for #9605, #9618, #9635, #9647 and #9648 which are 3/8" 0.D. **Sold in sets of 16**.

Application	Length	Footnote	Part M
AMC 343-401	8.050"		#963
Buick 400-430-455	9.650"		#960
S/B Chevy	7.250"	For use with Edelbrock hydraulic roller lifters #97423	#964
S/B Chevy	7.800"	Stock length	#963
S/B Chevy	7.900"	+.100" over stock length	#962
S/B Chevy	7.200"	For hydraulic roller lifters	#965
Chevy 348/409 "W"	8.650" / 9.000"		#963
Chevy 348/409 "W"	8.300" / 8.750"	For use with Edelbrock hydraulic roller lifters #97423	#964
B/B Chevy	7.800"/ 8.800"	For use with Edelbrock hydraulic roller lifters #97433	#964
Chrysler Magnum 5.2L/5.9L	6.950"		#963
Chrysler 426-572 Gen II HEMI	10.250" / 11.150"	For hydraulic roller lifters	#961
Ford 289-302	6.800"		#963
Ford 289-302	6.400"	For hydraulic rollers, 5.0L with stud mount. Refer to lifter kit #97453 on pg. 125.	#965
Ford 289-302	6.425"	For hydraulic rollers.	#965
Ford 351W	7.700"	For use with Edelbrock hydraulic roller lifters #97453	#965
Ford 351W	8.150"		#963
Ford 351W	7.625"	For hydraulic rollers	#965
Ford 351M/400	9.500"		#963



Steel Pushrods #9630



Steel Pushrods #9635

#### **EMISSIONS GUIDE**

NITROUS

FUEL PUMPS

SPORTSWEAR

INDEX





Intake Valve #9760 and Exhaust Valve #9761



**1.** To gain more spark plug clearance on Edelbrock heads, we advise using a Champion RC series plug, such as an RC12YC. They are 0.230" shorter than conventional plugs and have a 5/8" hex for easier access.

2. When installing spark plugs into all Edelbrock aluminum cylinder heads, be sure to use anti-seize thread lubricant at all times. All bolts being attached to aluminum heads, such as alternator and power steering brackets, should be lubricated with a light oil to prevent thread galling.

3. All cylinder head bolts should use washers underneath the heads to eliminate false torque readings due to collapsing bolt bosses. Bolt heads and washers should be lubed with the same lubricant or oil used on bolt threads. Edelbrock head bolt kits include hardened washers.



Valve Guides #9702 & #9703



#### **REPLACEMENT VALVES**

1-piece, swirl-polished, hardened tip stainless steel valves with undercut stems for increased flow. Hard-chromed valve stems are 11/32" except where noted.

Size	Application(s)	0.A.L.	Single	Set of 8
INTA	(E			
1.90"	#60229, #60329	4.910"	#9764	#9769
1.90"	#60379	5.090"	#9763	#9768
1.94"	#60979	4.910"	#9774	#9779
2.02"	#60399	5.090"	#9778	#9777
2.02"	#60779, #60179	4.980"	#9365	#9366
2.02"	#60989, AMC, S/B Chevy & Ford (except #60399)	4.910"	#9760	#9765
2.05"	#77169, #77179, #77189, #77199, #77359	5.060"	#9370	#9371
2.072"	#60519	4.756"	#9375	#9376
2.08"	#77619, #77629, #77639, #77649 (.100" longer than stock)	5.010"	#9784	#9785
2.09"	#60069, #60079 (3/8" stem)	5.450"	#9754	#9755
2.11"	#60579, #61579, #61599	5.093"	#9781	#9780
2.11"	#60599 (Ram Air IV length .120" longer than stock)	5.213"	#9750	#9751
2.14"	#60929, #60189	4.908"	#9640	#9641
2.19"	#60459, #60479, #60499, #60559	5.314"	#9770	#9775
2.19"	#60669, #60689	5.175"	#93661	#93662
2.19"	#60679, #60699, #61669, #61649	5.265"	#93770	#93771
2.19"	#60809, #60819	5.100"	#93780	#93781
2.20"	#77919, #77929, #77939, #77949	5.350"	#93774	#93775
2.25"	#61459, #61559, #61555	5.350"	#97040	#97041
2.30"	#77409 (.400" longer than stock)	5.625"	#9360	#9361
EXHA	UST			
1.55"	#60979	4.930"	#9772	#9773
1.60"	#60229, #60259, #60329, #60359, #60989, AMC, S/B Chevy	4.930"	#9761	#9766
1.60"	#60379, #60399	5.110"	#9762	#9767
1.60"	#60779, #60179	5.000"	#9367	#9368
1.60"	#77619, #77629, #77639, #77649 (.100" longer than stock)	5.020"	#9786	#9787
1.60"	#77169, #77179, #77189, #77199, #77359	5.060"	#9372	#9373
1.66"	#60069, #60079 (3/8" stem)	5.450"	#9756	#9757
1.66"	#60579, #61579, #61599	5.110"	#9783	#9782
1.66"	#60599 (Ram Air IV length .120" longer than stock)	5.230"	#9752	#9753
1.68"	#60519	4.780"	#9317	#9318
1.72"	#60809, #60819	5.100"	#93782	#93783
1.76"	#60669, #60689	4.960"	#93663	#93664
1.76"	#60679, #60699, #61669, #61649	5.050"	#93772	#93773
1.81"	#60929, #60189	4.928"	#9642	#9643
1.81"	#77919, #77929, #77939, #77949	5.375"	#93776	#93777
1.88"	#60459, #60479, #60499, #60559, #60439	5.450"	#9771	#9776
1.89"	#61459, #61559, #61555 (Inconel)	5.450"	#9789	#9788
1.90"	#77409 (+.100")	5.488"	#9362	#9363

## **REPLACEMENT GUIDES AND SEALS**

Manganese-bronze valve guide (one each) for Performer & Performer RPM heads, except as noted.

Valve Guides	Intake	Exhaust
S/B Chevy, S/B & B/B Chrysler, S/B Ford, Olds, Pontiac (Ram Air IV)		
B/B Chevy		
Ford FE (for all Edelbrock FE heads)		
S/B Ford (for Victor heads #77219)		

Valve Seals (2-ring positive oil control seals, sold in sets of 16)	
11/32" (for all Edelbrock Performer & Performer RPM heads, except Ford FE)	.#9725
11/32" (S/B Chevy, S/B Ford Victor Jr. & B/B Chrysler Victor heads, .530")	.#9758
3/8" (Ford FE, earlier design with .530" guide o.d.)	.#9726
3/8" (Ford FE, current production with .562" guide o.d.)	



ACCESSORIES CYLINDER HEADS

**REPLACEMENT VALVE SEATS** 

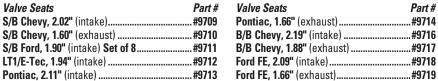


Part #





Valve Seats	Part #
S/B Chevy, 2.02" (intake)	#9709



## VALVE STEM LOCKS

Heat-treated machined (HTM) 7° valve stem locks for use with Edelbrock retainers. Black oxide, topquality steel for maximum strength.

Diameter	Application	Taper	Material	Part No.
11/32"	Single groove (set of 32)	7°	Heat treated stamped steel	#9611
3/8"	Single groove (set of 32)	7°	Heat treated stamped steel	#9612
11/32"	Single groove (set of 24)	7°	Heat treated stamped steel	#9614
11/32"	Single groove, .050" low (set of 32)	7°	4140 machined hardened steel	#9615
11/32"	Single groove, std. height (set of 32)	7°	4140 machined hardened steel	#9616





Spring Seat Locator/Seal Kit #5766

### **REPLACEMENT VALVE SPRING LOCATORS** AND SEAT CUP KITS

Valve Spring Locators and Seat Cups provide a hardened barrier between the springs and the aluminum heads, positively locating the base of the spring to prevent unwanted spring movement. Sold in sets of 16. Spring Seat Cup Kit (.060" thick, requires 1.65" diameter counterbore) for Edelbrock S/B Chevy, 289-351W Ford, 318-360 Chrysler and Pontiac heads using springs #5767/#5825/#5845......#5769

Spring Seat Cup Kit (.060" thick, requires 1.73" diameter counterbore) for
Edelbrock 390-428 Ford FE and 383-440 Chrysler heads using valve springs #5792#5771
Valve Spring Locators (.805" i.d., 1.540" o.d.) for Edelbrock B/B Chevy
and 460 Ford heads using valve springs #5745#5770
Spring Seat Locator/Seal Kit (8mm valves and conical springs) for use on Edelbrock LS
& E-CNC heads w/8mm stem valves combined with 1.30" conical (beehive style) springs#5766



## **RED ROLLER ROCKER ARMS**

Edelbrock red roller rockers are manufactured in the USA from lightweight 7129 grade aluminum. The body is CNC machined then micro polished and anodized for durability. The trunnion race, roller pin and roller tip are centerless ground for superior quality. A high quality Torrington needle bearing fulcrum combined with a roller tip ensure smooth operation and performance. The full body design will accommodate up to 1.65" diameter springs. Thick-walled adjusting nuts and 4140 steel poly locks are included.

	Single	Set of 16
Small-Block Chevy, 3/8", 1.5:1 ratio	#77771	#77770
Small-Block Chevy, 3/8", 1.5:1 ratio, wide body		
Small-Block Ford, 3/8", 1.6:1 ratio		
Big-Block Chevy, 7/16", "W" 348/409, 1.7:1 ratio		



Roller Rocker Arm #77781







#### **EMISSIONS GUIDE**

SPORTSWEAR

INDEX





THESE VALVETRAIN COMPONENTS ARE A REQUIRED UPGRADE WHEN USING AN EDELBROCK PERFORMER, RPM OR TORKER CAM & STOCK HEADS.

## SURE SEAT VALVE SPRINGS

Made of highest quality spring wire and precision wound to close tolerances, our Sure Seat Valve Spring sets are for use on original equipment heads when installing Edelbrock Performer-Plus, Performer RPM and Torker-Plus camshafts. These are the same high-performance springs used on Edelbrock Performer and RPM cylinder heads. The #5900 Series valve springs are designed for use with OEM valve rotators. Valve Spring Kits are complete kits that contain non-rotator valve springs, valve spring retainers and matching valve stem locks. For camshaft warranty compliance, use only the springs recommended by Edelbrock for each camshaft application.

## VALVE SPRING RETAINERS

Made of superior quality steel, machined and heat-treated for strength, these retainers have a black-oxide finish for rust and corrosion protection. Chevrolet LS1 retainers are available in steel or lightweight Titanium. Sold in sets of 16.

AMC 290-304-3 #5832 Ca #5932* Ca #5792	Application 60-390-401 V8 '70 st-Iron O.E. Head st-Iron O.E. Head Edelbrock	Non-Rotator	Seat Pressure	Installed Height	Open Pressure	0.D.	I.D.	Coil Bind	Retainers	Locks	Recommended	
#5832 Ca #5932* Ca #5792	st-Iron O.E. Head st-Iron O.E. Head	Non-Rotator				0.0.	1.0.	Dillu	netainers	LUCKS	Edelbrock Cam	
#5932* Ca	st-Iron O.E. Head			AMC 290-304-360-390-401 V8 '70 & LATER								
#5702		DI	89 lbs.	1.812"	200 lbs. @ .425"	1.364"	1.000"	1.300"	#9720	See Lock Chart	#2132 Performer Cam	
#5792	Edelbrock	Rotator	89 lbs.	1.625"	200 lbs. @ .425"	1.408"	1.010"	1.300"	-	-	#2132 Performer Cam	
· · · · · ·	#60119 / #60139	Non-Rotator	132 lbs.	1.900"	312 lbs. @ .500"	1.550"	1.120"	1.160"	#9644	#9616	#2132 Performer/ #7132 RPM Cams	
BUICK 400-430-	455 V8											
	delbrock #60049	Non-Rotator	132 lbs.	1.900"	312 lbs. @ .500"	1.550"	1.120"	1.160"	#9644	#9616	N/A	
<b>CHEVROLET 20</b>	0-229-262 90° V6											
<b>#5813*</b> Ca	st-Iron O.E. Head	Non-Rotator	80 lbs.	1.700"	200 lbs. @ .475"	1.222"	0.875"	1.150"	#9720	See Lock Chart	#2112 / #3790 Performer Cams	
<b>CHEVROLET 4.3</b>												
	st-Iron O.E. Head	Non-Rotator	110 lbs.	1.700"	285 lbs. @ .490"	1.250"	0.750"	1.160"	#9729	See Lock Chart	#3714 Performer Cam	
CHEVROLET 26	2-400 V8 '57-95											
<b>#5802</b> (B) Ca	st-Iron O.E. Head	Non-Rotator	80 lbs.	1.700"	200 lbs. @ .475"	1.222"	0.875"	1.150"	#9721	See Lock Chart	#2102 / #2103 / #3702 Performer Cams	
<b>#5902</b> (B) Ca	st-Iron O.E. Head	Rotator	80 lbs.	1.610"	200 lbs. @ .475"	1.222"	0.875"	1.150"	-	See Lock Chart	#2102 / #2103 / #3702 Performer Cams	
	st-Iron O.E. Head	Non-Rotator	80 lbs.	1.700"	200 lbs. @ .475"		0.875"		#9721	See Lock Chart	#2102, #2103, #3702 Performer Cams	
	st-Iron O.E. Head	Non-Rotator	110 lbs.	1.700"	285 lbs. @ .490"		0.880"		#9730	See Lock Chart	#7102, #5002 Cams	
	st-Iron O.E. Head	Non-Rotator	110 lbs.	1.700"	285 lbs. @ .490"		0.880"		#9730	See Lock Chart	#7102, #5002 Cams	
	E-Street Heads	Non-Rotator	120 lbs.	1.800"	310 lbs. @ .580"				#9736	#9611	All Performer Cams	
	ormer / RPM Heads	Non-Rotator	128 lbs.	1.800"	338 lbs. @ .580"	1.460"	1.038"	1.150	#9741	#9611	All Flat Tappet Cams	
<b>#5845</b> E	mer, Performer RPM, -Tec Heads and CNC Head #79895	Non-Rotator	150 lbs.	1.800"	420 lbs. @ .580"	1.460"	1.060"	1.150"	#9736	#9611	All Hydraulic Roller Cams	
– E-(	CNC Head #61219	Non-Rotator	240 lbs.	2.020"	785 lbs. @ .770"	1.550"	0.788"	1.200"			N/A	
	enterbolt & E-Tec delbrock Heads	Non-Rotator	120 lbs.	1.800"	310 lbs. @ .580"	1.460"	1.060"	1.130"	#9736	#9611	All Performer, RPM & Torker Cams	
	0 / Victor Jr. Heads	Non-Rotator	145 lbs.	1.900"	345 lbs. @ .600"		0.760"		#9715	#9615	N/A	
	Victor Jr. Head	Non-Rotator	210 lbs.	1.900"	510 lbs. @ .600"	1.540"	0.731"	-	#9715	#9615	N/A	
	lbrock LT1 #61905	Non-Rotator	120 lbs.	1.800"	310 lbs. @ .580"	1.460"	1.060"	1.130"	#9736	#9616	#2108	
CHEVROLET LS	1 V8											
#5768	O.E. Head	Non-Rotator	138 lbs.	1.800"	326 lbs. @ .600"	(L)	(M)	1.140"	#9707	See Lock Chart	#2215 / #2216 / #2217, #2218 / #2219 Cams	
<b>#5768</b> E	delbrock Heads	Non-Rotator	138 lbs.	1.800"	326 lbs. @ .600"	(L)	(M)	1.140"	#9707 or #9708	-	#2215 / #2216 / #2217, #2218 / #2219 Cams	
CHEVROLET 348	8/409 W-SERIES V											
	delbrock #60819	Non-Rotator	130 lbs.	1.900"	355 lbs. @ .600"	1.550"	1.120"	1.160"	#9715	#9616	N/A	
	6-402-427-454 V8											
	st-Iron O.E. Head	Non-Rotator	90 lbs.	1.880"	220 lbs. @ .420"		1.082"		#9720	See Lock Chart	#2162 Performer Cams	
#5895 (E) Ca	st-Iron O.E. Head	Non-Rotator	90 lbs.	1.880"	220 lbs. @ .420"	1.500"	1.082"	1.340"	#9720	See Lock Chart	#2162 Performer Cams	
<b>#5762</b> (C) Ca	st-Iron O.E. Head	Non-Rotator	100 lbs.	1.880"	300 lbs. @ .580"	1.440"	0.800"	1.340"	#9731	#9612	All Performer, RPM & Torker Cams	
	st-Iron O.E. Head	Non-Rotator	100 lbs.	1.880"		1.440"			#9731	#9612	All Performer, RPM & Torker Cams	
<b>#5745</b> (G)	E-Street Heads	Non-Rotator	135 lbs.	1.975"	320 lbs. @ .500"	1.500"	0.805"	1.150"	#9602	#9616	All Performer Cams	
	Victor Jr. Hydraulic	Non-Rotator	135 lbs.	1.975"		1.500"			#9602	#9616	All Performer, RPM & Torker Cams	
CALL Edel	brock Victor Heads	Non-Rotator	250 lbs.	2.000"	800 lbs. @ .850"	1.640"	0.860"	1.070"				

\*Available while supplies last



# VALVE SPRINGS & RETAINERS CYLINDER HEADS



Valve			Seat	Installed	Open			Coil			Recommended
Springs	Application	Туре	Pressure	Height	Pressure	0.D.	I.D.	Bind	Retainers	Locks	Edelbrock Cam
<b>CHRYSLE</b>	R 318-340-360 V8 1957-8	39		·							
#5877	Cast-Iron O.E. Head	Non-Rotator	90 lbs.	1.650"	178 lbs. @ .375"	1.394"	1.010"	1.203"	#9720	See Lock Chart	#2177 Performer Cam
#5977*	Cast-Iron O.E. Head	Rotator	90 lbs.	1.480"	187 lbs. @ .400"	1.380"	1.010"	1.002"	-	See Lock Chart	#2177 Performer Cam
#5777	Cast-Iron O.E. Head	Non-Rotator	96 lbs.	1.650"	238 lbs. @ .430"	1.494"	1.080"	1.100"	-	See Lock Chart	#7177 RPM Cam
<b>#5767</b> (H)	Edelbrock Heads	Non-Rotator	120 lbs.	1.800"	310 lbs. @ .580"	1.460"	1.060"	1.130"	#9736	#9611	All Performer & RPM Cams
#5845	Performer / RPM Heads	Non-Rotator	150 lbs.	1.800"	420 lbs. @ .580"	1.460"	1.060"	1.150"	#9736	#9611	All Hydraulic Roller Cams
CHRYSLE	R 383-400-413-440 V8 '6										
#5892	Cast-Iron O.E. Head	Non-Rotator	125 lbs.	1.860"	200 lbs. @ .430"	1.380"	1.010"	1.350"	#9720	See Lock Chart	#2192 Performer Cam
#5792	Cast-Iron O.E. Head	Non-Rotator	115 lbs.	1.900"	280 lbs. @ .500"	1.550"	1.120"	1.160"	#9734	See Lock Chart	#7194 RPM Cam
#5792	Edelbrock #5093 #60189 / #60929	Non-Rotator	138 lbs.	1.880"	311 lbs. @ .500"	1.550"	1.120"	1.160"	#9644	#9616	#2192 Performer and #7194 RPM Cams
<b>FORD 289</b>	-302 & 351W V8										
#5822	289-302 Cast-Iron O.E.	Non-Rotator	90 lbs.	1.700"	210 lbs. @ .400"	1.354"	1.010"	1.200"	#9724	See Lock Chart	All Performer Cams
#5922	289-302 Cast-Iron O.E.	Rotator	85 lbs.	1.700"	225 lbs. @ .400"		0.976"	1.115"	-	See Lock Chart	All Performer Cams
#5882	351W Cast-Iron O.E.	Non-Rotator	65 lbs.	1.780"	200 lbs. @ .440"		1.020"		#9724	See Lock Chart	All Performer Cams
#5896 (E)	289-302 Cast-Iron O.E.	Non-Rotator	90 lbs.	1.700"	169 lbs. @ .310"	1.354"	1.010"	1.200"	#9724	See Lock Chart	All Performer Cams
#5722	289 / 302 / 351W Cast-Iron O.E.	Non-Rotator	89 lbs.	1.770"	233 lbs. @ .390"	1.438"	1.024"	1.260"	<b>#9733</b> (A)	See Lock Chart	All Flat Tappet Cams
#5796 (E)	351W Cast-Iron O.E.	Non-Rotator	89 lbs.	1.770"	233 lbs. @ .390"				<b>#9733</b> (A)	See Lock Chart	All Flat Tappet Cams
<b>#5767</b> (F)	E-Street Heads	Non-Rotator	120 lbs.	1.800"	310 lbs. @ .580"	1.460"	1.060"	1.130"	#9736	#9611	All Performer Cams
<b>#5825</b> (I)	Edelbrock Heads	Non-Rotator	128 lbs.	1.800"	338 lbs. @ .580"	1.460"	1.060"	1.130"	#9741	#9611	All Performer, RPM & Torker Cams
#5845	Performer RPM Heads	Non-Rotator	150 lbs.	1.800"	420 lbs. @ .580"	1.460"	1.060"		#9736	#9611	All Hydraulic Roller Cams
#5768	Edelbrock #79259	Non-Rotator	145 lbs.	1.800"	345 lbs. @ .600"	(L)	(M)	1.140"	#9707	-	Rollin Thunder Cams
#5821	E-205 / Victor Jr. Heads	Non-Rotator	145 lbs.	1.900"	380 lbs. @ .600"		0.760"		#9715	#9616	-
#5823	Victor Jr. Head	Non-Rotator	210 lbs.	1.900"	490 lbs. @ .600"	1.540"	0.731"	1.170"	#9715	#9616	-
	M/400 V8 1971-1982										
#5872	Cast-Iron O.E. Head	Non-Rotator	80 lbs.	1.820"	226 lbs. @ .430"				#9724	See Lock Chart	#2172 Performer Cam
#5972	Cast-Iron O.E. Head	Rotator	80 lbs.	1.680"	226 lbs. @ .430"	1.400	1.000"	1.120	-	See Lock Chart	#2172 Performer Cam
FORD 351		N. D. c. c	100	4.000		4 550	4 400	4 4 9 9 1		10040	
#5792	Edelbrock #61629, #61699	Non-Rotator	132 lbs.	1.900"	312 lbs. @ .500"	1.550	1.120"	1.160"	#9644	#9616	All Flat Tappet Cleveland
	-428 FE V8 1961-1976	N. D. c. c	00.11	4.000		4 450	4.000	4.000			(0400 D ( 0
#5806	Cast-Iron O.E. Head	Non-Rotator	90 lbs.	1.820"	220 lbs. @ .440"				#9720	See Lock Chart	#2106 Performer Cam
#5792	Edelbrock #60069, #60079 / <b>460 V8 1969-1987</b>	Non-Rotator	140 lbs.	1.885"	355 lbs. @ .580"	1.000	1.060"	1.130	#9734	#9612	All Performer & RPM Cams
		Non-Rotator	7E lha	1.020"	220 lba @ 400"	1 200"	0.000"	1 200"	#0724	See Lock Chart	#2167 Doutormor Com
#5867 #5767	Cast-Iron O.E. Head Cast-Iron O.E. Head	Non-Rotator Non-Rotator	75 lbs. 110 lbs.	1.820" 1.830"	229 lbs. @ .490" 290 lbs. @ .580"	1.390"	0.990" 1.060"		#9724 #9736	See Lock Chart See Lock Chart	#2167 Performer Cam All Performer & RPM Cams
#5745	Edelbrock #60669, #60679,	Non-Rotator	135 lbs.	1.030	290 lbs. @ .500" 320 lbs. @ .500"				#9730	#9616	All Performer & RPM Cams
Call	#61649 Edelbrock #61669	N/A	235 lbs.	1.950"	610 lbs. @ 700"	1 575"	0.830"	1 150"			
	BILE 330-403 V8 1967-19				010 103. 100	1.373	0.000	1.130			
#5812	330-350-403 Cast-Iron 0.E.	Non-Rotator	80 lbs.	1.670"	187 lbs. @ .400"	1.425"	1.041"	1.110"	#9724	See Lock Chart	#3712 Performer Cam
#5712	330-350-403 Cast-Iron	Non-Rotator	135 lbs.	1.750"	285 lbs. @ .550"	1 /120"	0.760"	1 120"	#9736	See Lock Chart	#7112 RPM Cam
	Performer RPM Head #60519		120 lbs.	1.800"	305 lbs. @ .580"		1.060"		#9606*	#9611	All Performer & RPM Cams
	Performer RPM Head #60515		150 lbs.	1.800"	420 lbs. @ .580"		1.060"		#9736	#9611	All Hydraulic Roller Cams
	389-455 V8 1965-LATER										
#5857	Cast-Iron O.E. Head	Non-Rotator	100 lbs.	1.590"	242 lbs. @ .470"	1.390"	0.768"	0.990"	#9724	See Lock Chart	#2157 Performer Cam
#5757	Cast-Iron O.E. Head	Non-Rotator	112 lbs.	1.700"	285 lbs. @ .500"		0.830"		(D)	See Lock Chart	All Performer & RPM Cams
#5767	#60599, #60579, #61579 #61259, #61519, #61599 Heads	Non-Rotator	120 lbs.	1.800"	310 lbs. @ .580"		1.060"		#9736	#9611	All Performer & RPM Cams
#59/15	#60575, #60595, #61595 #61255, #61515, #61575 Heads	Non-Rotator	150 lbs.	1.800"	420 lbs. @ .580"	1.460"	1.060"	1.150"	#9736	#9611	All Hydraulic Roller Cams

#### VALVE SPRING FOOTNOTES

"O.E." stands for Original Equipment

(A) Use #9724 to add .100" installed height if needed

- (B) In 305-350 Chevys, some '77 & later vehicles have heads #14014416 (scalloped-out
- appearance at bottom), use non rotator springs #5802 with stock rotators (C) Inner spring will not clear stock valve seal; head must be machined for PC type seals

(D) Use #99953 from Crane Cams

(E) Complete spring, retainer & lock kit

(F) Fits #60859, #60879, #60979, #60989, #5023, #5025, #5089, #5073 (G) Fits #50459, #79459, #79539, #79559, #60439, #60459, #60479, #60499, #60559, &#77479

(H) Fits #60179, #60779 & #61779

(I) Fits #5028, #60229, #60259, #60329, #60359, #60379 & #60399

- (J) Fits #61409. #77409 & #77459
- (K) Titanium
- (L) O.D. of top 1.066", O.D. of bottom 1.300" (M) I.D. of 0.650", I.D. of bottom 0.885"

(N) Fits #5085, #60759, #60909, #60719, #60739, #60999, #60899 & #79899

\*Available while supplies last

#### **EMISSIONS GUIDE**



INDEX





CAMSHAFTS



## EDELBROCK CAMSHAFT KITS PART OF THE TOTAL POWER PACKAGE

Edelbrock camshafts are matched to Edelbrock Total Power Package components for proven performance, taking the guesswork out of camshaft selection. Roller Cams are compatible with OEM or Edelbrock hydraulic roller tappets which reduce friction, virtually eliminate break-in problems, and permit higher valve velocities for increased performance. **Performer-Plus** flat tappet camshafts provide improved performance and maintain great vacuum for power accessories. **Performer RPM** hydraulic flat tappet camshafts are designed for high performance street applications while still providing great low-end torque and increased horsepower up to 6,500 rpm. Finally, our line of **Rollin' Thunder™** hydraulic roller camshafts are modern designs that provide improved horsepower and torque over flat tappet cams, plus they also offer great idle and sufficient vacuum to support power accessories.

Important Notes: Our cam warranty will be honored only if the recommended Edelbrock Sure Seat Valve Springs are used. If a warranty problem does arise, the end flap or label from the Edelbrock Sure Seat valve spring box along with store receipt must be sent with the warranty claim. When changing your cam, it's essential to change your timing chain. We recommend Performer-Link True-Roller Timing Sets or Accu-Drive® Cam Gear Drives (see pages 130-131).

# PERFORMER-PLUS CAMSHAFT KITS

Designed for optimum torque from the low-end to the mid-range, Performer-Plus camshafts match with Performer manifolds for vehicles operating from off-idle to 5500 rpm. They are smooth idling cams for daily drivers, trucks, vans, RVs and 4x4s. You can expect a major improvement in throttle response and torque. In the manifold section you'll find torque graphs showing the power gains from Performer manifolds and Performer-Plus cams. All camshafts include flat tappet lifters (except for cams designed for use with stock roller lifters), assembly lube and instructions. Select Performer-Plus camshafts for small-block Chevys are 50-state street legal.

Application	Duration @ .050 Int/Exh	Lift @ Valve Int/Exh		Center		Optional Valve Springs	Cam Features	Part No.
AMC		IIIYEAII	ocpa	Enic		opinigo		110.
2.8L 60° V6 😐	204°/214°	.420"/.442"	112°	107°	16"	_	For non computer-controlled vehicles with stock heads.	#3790
290-401 V8 😑	204°/214°	.448"/.472"	110°	105°	15"	#5832/#5932	Produces 275 ftlbs. when matched with #2131 intake and stock heads.	#2132
BUICK								
231-252 V6 Even Fire 😑	204°/214°	.448"/.472"	112°	107°	15"	-	For non computer-controlled vehicles.	#5487
CHEVROLET								
2.8L 60° V6 😑	204°/214°	.420"/.442"	112°	107°	16"	-	For non computer-controlled vehicles.	#3790
200-229 90° V6 😑	204°/214°	.420"/.443"	112°	107°	16"	#5813/#5913	For non computer-controlled vehicles and non-roller applications.	#2112
265-400 V8 (1957-86) 🗨	204°/214°	.420"/.442"	112°	107°	14"	#5802/#5902	50-state legal E.O. #D-215-19 for 1957-86 small-block Chevrolet. Produces 320 HP and 382 ftlbs. when matched with #2701 intake and #60909 heads.	#2102
305-350 V8 T.B.I. & LG-4 ●	194°/214°	.398"/.442"	112°	107°	16"	#5802/#5902	<b>50-state legal E.O. #D-215-19</b> for 1976-95 small-block Chevrolet. Produces 245 ftlbs. when matched with #3701 intake and stock heads. Non-roller applications.	#3702
400 V8 🗢	214°/214°	.442"/.442"	112°	107°	15"	#5802/#5902	50-state legal E.O. #D-215-19 for 1957-86 small-block Chevrolet. Produces 395 ftlbs. when matched with #2101 intake and stock heads.	#2103
283-400 V8 (1957-86) <mark>—</mark>	218°/224°	.464"/.470"	114°	110°	15"	#5703	Produces 338 hp and 389 ft-lbs. of torque when matched with a Performer EPS intake manifold #2701, E-Street cylinder heads #5089 and E-Street EFI system #3664.	#2117
396-427-454 V8 🗨	218°/228°	.500"/.500"	114°	109°	15"	#5862	Produces 470 ftlbs. when matched with #2161 intake and stock heads. Not for 1965-66 big-block Chevrolets requiring a grooved rear cam journal.	#2162
CHRYSLER								
318-340-360 V8 <del>-</del>	204°/204°	.420"/.420"	110°	106°	16"	#5877/#5977	Produces 305 ftlbs. when matched with #2176 intake and stock heads. Not for 1985 and later engines with roller lifters.	#2177
383-400-440 V8 <del>-</del>	204°/214°	.420"/.442"	112°	107°	14"	#5892/#5992	Produces 427 ftlbs. when matched with #2191 intake and stock heads. For 1968 and later. Camshaft utilizes one bolt configuration.	#2192
FORD								
289-302 V8 🗨	204°/214°	.448"/.472"	112°	107°	16"	#5822/#5922	Produces 310 HP & 260 ftlbs. when matched with #2121 intake and #60329 heads. Not for 1985 and later engines with roller lifters.	#2122
351W V8 😐		.448"/.472"		107°	15"	#5822/#5922	Produces 325 ftlbs. when matched with #2181 intake & stock heads.	#2182
351M-400 V8 😐	204°/214°	.484"/.510"	112°	107°	14"	#5872/#5972	Produces 390 ftlbs. when matched with #2171 intake & stock heads.	#2172
352-428 V8 <del>-</del>	194°/204°	.460"/.480"	110°	105°	16"	#5806/#5906	Produces 410 ftlbs. when matched with #2105 intake & stock heads. Will not work in 427 side-oilers.	#2106
429/460 V8 😑	194°/204°	.460/.480"	110°	105°	15"	#5867	Produces 455 ftlbs. when matched with #2166 intake and stock heads.	#2167
OLDSMOBILE								
350-403 V8 <del>–</del>	204°/214°	.449"/.473"	114°	106°	16"	#5812	Produces 330 ftlbs. when matched with #3711 intake and stock heads. May require longer than stock pushrods. Will not fit 1966 & earlier.	#3712
400-425-455 V8 <del>-</del>	214°/224°	.472"/.496"	112°	107°	15"	-	Produces 445 ftlbs. when matched with #2151 intake and stock heads. Will not fit Toronados or 1966 and earlier. Fits 1967-84 400-425-455, 39° bank angle engine.	#2152
PONTIAC								
350-455 V8 🗢	204°/214°	.420"/.442"	110°	105°	15"	#5857	Produces 387 HP & 439 ftlbs. when matched with #2156 intake & #60599 heads.	#2157







# PERFORMER RPM CAMSHAFTS

Designed for street high-performance applications, Performer RPM cams provide power from 1500 to 6500 rpm. These hydraulic lifter camshafts are dyno-matched to Performer RPM manifolds for high-rpm horsepower while still maintaining acceptable low-end torque. With 10 to 12 inches of manifold vacuum at idle, Performer RPM cams have more lift and duration than most street camshafts. In the manifold section you'll find horsepower graphs showing the power levels obtainable when the Performer RPM package is used with the right combination of Edelbrock components. Hydraulic flat tappet lifters are included with each Performer RPM camshaft.

Application	Duration @ .050 Int/Exh	Lift @ Valve Int/Exh	Lobe	Center		Optional Valve Springs	Cam Features	Part No.
Application AMC	IIIVEXII	IIII/EXII	seps.	Lille		oprings	Call realures	IVU.
343-401 V8	234°/244°	.520"/.544"	112°	107°	11"	_	433 HP & 489 ftlbs. with #7531 intake & #60119 heads. For non computer controlled vehicles.	#7132
CHEVROLET	2017211	.0207.011	112	107				TIOL
283-400 V8 (1957-1986) ●	234°/244°	.488"/.510"	112°	107°	11"	#5703	410 HP & 408 ftlbs. with #7501 intake & #60899 heads. Use only stock ratio rocker arms.	#7102
396-427-454 V8 🗨	240°/246°	.560"/.573"	112°	110°	10"	#5762	540 HP & 530 ftlbs. with #7163 intake & #60559 heads. Not for 1965-66 big-block Chevys requiring a grooved rear cam journal.	#7162
CHRYSLER								
318-340-360 V8 😐	234°/244°	.488"/.510"	112°	107°	10"	#5777	417 HP & 397 ftlbs. with #7176 intake & #60779 heads. Not for 1985-later engines with roller lifters. Adjustable pushrods or rocker arms required.	#7177
383-400-440 V8 <del>-</del>	238°/246°	.480"/.495"	110°	105°	10"	#5792	469 HP & 515 ftlbs. with #7193 intake & #60929 heads. Adjustable pushrods or rocker arms required. For 1968-later. Camshaft utilizes one bolt configuration.	#7194
FORD								
289-302 V8 <del>-</del>	224°/234°	.496"/.520"	112°	107°	11"	#5722	367 HP & 340 ftlbs. with #7121 intake & #60259 heads. Not for 1985-later engines with roller lifters. Screw-in studs, guide plates and adjustable rocker arms required.	#7122
351W V8 😐	224°/234°	.496"/.520"	110°	106°	11"	#5722	400 HP & 412 ftlbs. with #7181 intake & #60259 heads. Use only stock ratio rocker arms.	#7182
351C V8 😑	234°/244°	.562"/.588"	112°	107°		-	465 HP & 445 ftlbs. with #7564 intake & #61629 heads. Adjustable rocker arms required.	#7168
390-428 V8 <del>-</del>	236°/236°	.572"/.572"	108°	103°	11"	#5767	418 HP & 434 ftlbs. with #7105 intake & #60069 heads. Will not work in 427 side-oilers.	<b>#7106</b>
429/460 V8 😐	234°/244°	.556"/.581"	108°	103°	12"	#5767	506 HP & 536 ftlbs. with #7166 intake & #60669 heads. Adjustable pushrods or rocker arms required.	#7167
OLDSMOBILE								
350-403 V8 <del>–</del>	224°/234°	.496"/.520"	112°	107°	12"	#5712	397 HP & 400 ftlbs. with #7111 intake & stock iron heads. Adjustable pushrods or rocker arms required.	#7112
PONTIAC								
350-455 V8 🗨	231°/240°	.470"/.470"	113.5°	112°	10"	#5757	422 HP & 441 ftlbs. with #7156 intake & #60599 heads. Adjustable pushrods or rocker arms required.	#7157

## TORKER-PLUS CAMSHAFTS

Designed to work with Torker II manifolds for performance from 2500 to 6500 rpm, these camshafts are ideal for high-performance street, drag or marine applications. Torker-Plus cams have a slightly rough idle and are not suitable for trucks or towing applications. Hydraulic flat tappet lifters are included with each camshaft.

Application	Duration @ .050 Int/Exh	Lift @ Valve Int/Exh	Lobe Seps.	Intake Center Line	Optional Valve Springs	Cam Features	Part No.
CHEVROLET							
283-400 V8 (1957-1986) 🔴	232°/234°	.488"/.488"	108°	106°	#5703	Use only stock ratio rocker arms.	#5002
396-427-454 V8 🗨	224°/232°	.527"/.553"	114°	109°	#5762	Not for 1965-66 big-block Chevys requiring a grooved rear cam journal.	#5062
FORD							
289-302 V8 🗢	214°/224°	.472"/.496"	112°	107°	#5722	Adjustable pushrods or rocker arms and screw-in studs required. Not for 1985-later engines with roller lifters.	#5022
PONTIAC							
350-455 V8 🗨	224°/234°	.465"/.488"	114°	109°	#5757	Adjustable pushrods or rocker arms required.	#5057

## HYDRAULIC FLAT TAPPET LIFTER KITS

Edelbrock's Performer-Plus lifter sets are designed for use with Edelbrock Performer-Plus or equivalent camshafts. Performer RPM lifter sets are designed for use with Edelbrock Performer RPM or equivalent camshafts. Sold in complete sets. Note: Lifters are included with Edelbrock Performer-Plus and Performer RPM camshafts.

Performer-Plus Hydraulic Flat Tappet Lifter Kit for 4.3L Chevy (6 cylinder, set of 16)#9738	
Performer-Plus Hydraulic Flat Tappet Lifter Kit for S/B & B/B Chevy (265-350, 400, 396-454 V8)#9738	
Performer RPM Hydraulic Flat Tappet Lifter Kit for B/B Ford FE (352-428 8 cylinder, set of 16)#9705	

# IMPORTANT APPLICATION

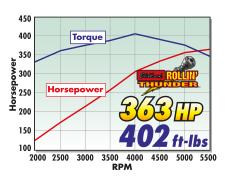
Performer RPM and Torker-Plus cams are for street high-performance and racing applications only — not for heavy vehicles. Use with Edelbrock Performer RPM heads (or other aftermarket heads), adjustable valvetrain components, screw-in studs, high-performance adjustable rocker arms and at least 9.5:1 compression ratio. Headers, high-energy ignitions, lower-than-stock rear gearing and a high-performance torque converter (in auto. transmission equipped vehicles) are necessary.

#### **EMISSIONS GUIDE**





GET 37 HORSEPOWER 7 FT-LBS. OF TORQUE WITH A ROLLIN' THUNDER #2208 CAM SWAP OVER OUR #2102 FLAT TAPPET CAM



Testing on a 350 c.i.d. small-block Chevy with Edelbrock Power Package components, including E-Tec 170 cylinder heads #60975, Performer EPS Vortec intake manifold, #2716 and Performer 750cfm carburetor #1407 and Rollin' Thunder camshaft #2208 with roller lifters #97423 produced 363 HP @ 5,500 rpm and 402 ft.-lbs. of torque @ 4,000 rpm; that's an increase of 36.5 HP and 6.6 ft-lbs. of torque over a Performer-Plus hydraulic flat-tappet cam kit #2102 – with only a camshaft and lifter change!

## ROLLIN' THUNDER™ HYDRAULIC ROLLER CAMSHAFTS

Edelbrock Rollin' Thunder camshafts are designed to improve horsepower and torque, produce a great sounding performance idle and provide sufficient vacuum at idle to support power accessories. Rollin' Thunder camshafts feature more aggressive lift profiles than possible with conventional flat-tappet hydraulic cams, without excessive valve overlap that can compromise low rpm drivability; reduced friction provided by roller tappets makes this

combination of accelerated valve lift and reduced duration possible. Edelbrock Rollin' Thunder camshafts are performance matched to Edelbrock Total Power Package components for proven performance.

CAMSHAFTS



### EDELBROCK ROLLIN' THUNDER CAMSHAFT FEATURES

- Performance Roller camshafts produce higher lift velocity and faster valve action produces increased horsepower and torque gains
- Drivability Produces great sounding idle while providing sufficient vacuum at idle to support power accessories
- Durability The smaller surface contact area of a roller tappet and reduced friction combined with stronger camshaft material (hardened steel or iron) ensures longer camshaft life
- Environmental Can use ILSAC GF-4 oil, which lowers your engines emissions and does not require zinc or phosphate oil additives
- Economy Reduced contact friction between the lifter and camshaft increases an engines fuel economy for better mileage potential

Application	Duration @ .050 Int/Exh	Lift @ Valve Int/Exh				Optional Valve Springs	Cam Features	Part No.
CHEVROLET								
4.3L 90° V6 😑	210°/214°	.479"/.488"	112°	107°	17"	#5814	For use with OEM hydraulic roller lifters (use original lifters). Not for 1992-later 4.3L balance shaft engines. (A)	#3714
265-350 V8 (1957-86) 🗢	212°/222°	.462"/.479"	112°	107°	16"	-	This camshaft works great when matched w/ Performer EPS intake manifold #2716, Performer carb #1407, and Performer E-Tec cylinder heads #60975; this combo produces 363 HP / 405 ftlbs. of torque. Matching Edelbrock roller tappet lifter set #97423. (C)	#2208
265-350 V8 (1987-Later) 🔶	212°/222°	.462"/.479"	112°	107°	16"	-	This camshaft works great when matched with Pro-Flo XT EFI system #3528, and Performer RPM E-Tec cylinder heads #60975; this combo produces 408 HP / 450 ftlbs. of torque. (Test on a 383 c.i.d.) Uses stock hydraulic roller lifters and pushrods.	#2209
283-400 V8 (1957-1986) ●	234°/238°	.539"/.548"	112°	107°	12"	-	This camshaft works great when matched with Performer RPM Air-Gap intake manifold #7516, Thunder Series AVS carb #1813, and Performer RPM E-Tec cylinder heads #60975; this combo produces 435 HP / 435 ftlbs. of torque. (C,D,E)	#2201
283-400 V8 (1987-Later) Non-LT1 / Non-Gen III 🗢	234°/238°	.539"/.548"	112°	107°	12"	-	This camshaft works great when matched with Performer RPM Air-Gap intake manifold #7516, Thunder Series AVS carb #1813, and Performer RPM E-Tec cylinder heads #60975; this combo produces 435 HP / 435 ftlbs. of torque. (D,E)	#2204
283-400 V8 (1987-Later) 🔶	234°/238°	.539"/.548"	114°	110°	13"	-	This wide lobe center camshaft works great when matched with Pro-Flo XT EFI system #3528, and Performer E-Tec cylinder heads #60975; this combo produces 440 HP / 425 ftlbs. of torque. (D,E)	#2205
283-400 V8 (1957-86) Performance rating based on 383 c.i.d. S/B Chevy —	242°/240°	.594"/.594'	' 112°	107°	11"	-	This camshaft works great when matched with Performer RPM Air-Gap intake manifold #7516, Thunder Series AVS carb #1813, and Performer RPM E-Tec cylinder heads #60985; this combo produces 460 HP / 460 ftlbs. of torque. (C,D,E)	#2231
283-400 V8 (1987 & Later) Performance rating based on 383 c.i.d. S/B Chevy —	242°/240°	.594"/.594"	112°	107°	11"	-	This camshaft works great when matched with Performer RPM Air-Gap intake manifold #7516, Thunder Series AVScarb #1813, and Performer RPM E-Tec cylinder heads #60985; this combo produces 460 HP / 460 ftlbs. of torque. (D,E)	#2207
Small-Block (1957-86) ●	234°/238°	.539"/.548"	114°	110°	13"	-	This wide lobe center camshaft works great when matched with Pro-Flo XT EFI system #3528 and Performer RPM E-Tec cylinder heads #60975; this combo produces 440 HP / 425 ftlbs. of torque. (C,D,E)	#2210

## CONTINUED ON THE NEXT PAGE...









	Duration	Lift		Intake		Optional		
Application	@ .050 Int/Exh	@ Valve	Lobe	Center		Valve	Cam Features	Part No.
CHEVROLET	IIIVEXII		seps.	LIIIG	vacuum	Shrinda		NU.
LS1/LS6 (1997-04 Gen III) 🗕	220°/220°	.510"/.510"	111°	108°	12"	-	This camshaft works great when matched w/ Performer RPM manifold #71187, Thunder Series AVS carb #1813 and E-CNC 215 cylinder heads #79949; this combo produces 430 HP / 420 ftlbs. of torque. (D)	#2215
LS1/LS6 (1997-04 Gen III) 🗕	230°/237°	.540"/.540"	110°	106°	10"	-	This camshaft works great when matched with Performer RPM manifold #71187, Thunder Series AVS carb #1813 and E-CNC 215 cylinder heads #79949; this combo produces 460 HP / 424 ftlbs. of torque. (D)	#2216
LS1/LS6 (1997-04 Gen III) 🗕	207°/220°	.573"/.580"	118°	119.5°	16"	-	This camshaft works great when matched with E-CNC 215 cylinder heads #79949; this combo produces 494 HP / 439 ftlbs. of torque. (D,F)	#2218
LS1/LS6 (1997-04 Gen III) ●●	230°/243°	.631"/.631"	114°	113°	14"	-	This camshaft works great when matched with E-CNC 215 cylinder heads #79949; this combo produces 536 HP / 457 ftlbs. of torque. (D,F)	#2219
LT1 (1992-97) 😐	218°/218°	.525"/.525"	112°	112°	15"	-	This camshaft works great when matched w/ RPM Air-Gap intake manifold #7109 and RPM LT4 cylinder heads #61939; this combo produces 430 HP / 420 ftlbs. of torque. Can also be used with standard or automatic transmission. (D) Reflash of your ECU is required.	#2108
348/409 "W-series" (1961-65) ●	230°/234°	.616"/.628"	112°	107°	10"	-	This camshaft works great when matched with Performer RPM intake manifold #7159, Performer carb #1412, and Performer RPM cylinder heads #60815; this combo produces 451 HP / 470 ftlbs. of torque. Matching Edelbrock roller tappet lifter set #97423. (D)	#2268
396-502 V8 ●● (1967-95 Mark IV & Gen V)	236°/245°	.625"/.639"	112°	109°	10		This camshaft works great when matched with Victor Jr. intake manifold #2902 and Victor Jr. 24° cylinder heads #77485; this combo produces 611 HP / 573 ftlbs. of torque (Tested on a GM ZZ-502 shortblock). Not for 1965-66 B/B Chevys requiring a grooved rear cam journal. (D,E)	#2261
454-502 V8 🗕 (1996-Later Gen VI)	236°/245°	.625"/.639"	112°	109°	10	-	This camshaft works great when matched with Victor Jr. intake manifold #2902 and Victor Jr. 24° cylinder heads #77485; this combo produces 611 HP / 573 ftlbs. of torque (Tested on a GM ZZ-502 shortblock). Not for 1965-66 B/B Chevys requiring a grooved rear cam journal. (D,E)	#2262
500+	248°/256°	.632"/.648"	112°	109.5°	11"	-	This camshaft works great when matched with Victor Jr. intake manifold #2902 and E-CNC cylinder heads #79555; this combo produces 676 HP / 649 ftlbs. of torque. Not for 1965-66 B/B Chevys requiring a grooved rear cam journal. (D)	#2263
500+ (1996-Later Gen VI) 😑	248°/256°	.632"/.648"	112°	-	10"	-	This camshaft works great when matched with Pro-Flo XT EFI system #3558 and E-CNC cylinder heads #79555; this combo produces 723 HP / 652 ftlbs. of torque. (D)	#2264
CHRYSLER								
383-400-440 V8 🗢	240°/248°	.540"/.545"	112°	107°	10"	-	This camshaft works great when matched with Pro-Flo XT EFI system #3544 and Performer RPM cylinder heads #60925; this combo produces 517 HP / 523 ftIbs. of torque. Matching Edelbrock roller tappet lifter set #97483. Must use included bronze distributor gear, failure to use included gear could result in engine failure. Camshaft utilizes three bolt configuration. (D)	#2206
426-572 HEMI V8 <del>-</del>	262°/266°	.628"/.608"	114°	109°		_	This camshaft works great when matched with our Dual-Quad intake manifold #7524 and Victor Jr. cylinder heads #61175; this combo produces 705 HP / 623 ftlbs. of torque on a 528 c.i.d. engine. Camshaft utilizes three bolt configuration. (D)	#2212
FORD								
289-302 V8 🗢	227°/234°	.520"/.520"	112°	107°	12"	-	This camshaft works great when matched with Pro-Flo 2 system #35210 and Performer RPM cylinder heads #60255; this combo produces 384 HP / 347 ftlbs. of torque. (D,E)	#2221
351W V8 🗕	235°/238°	.573"/.582"	112°	107°	10"	-	This camshaft works great when matched with RPM Air-Gap Dual Quad #75354 and Performer RPM cylinder heads #60255; this combo produces 449 HP / 413 ftlbs. of torque (D,F).	#2281
5.0L V8 ●	220°/220°	.498"/.498"	110°	110°	13"	-	This camshaft works great when matched with Performer intake manifold #3821 and Performer cylinder heads #60379; this combo produces 300 HP / 325 ftlbs. of torque. May use original hydraulic roller lifters. For mass-air engines only. (D) <b>50-State Legal E.O. #D-215-14.</b>	#3722



#### Important Footnotes

(A) Requires aftermarket computer chip (not available from Edelbrock) for use with manifold #3713.

(B) Complete Valve Spring Kits available from Edelbrock (see pages 123-124).

(C) Must be used with a Thrust Button. (D) Use with high stall torque converter only. (E) Use only stock ratio rocker arms. (F) Will not work with stock valve springs.

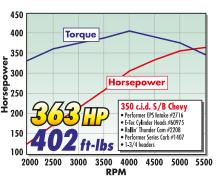
# **Important Application Information** Rollin' Thunder Hydraulic Roller cams are for street high-performance and racing

applications only — not for heavy vehicles. Use with Edelbrock Performer RPM heads (or other aftermarket heads), adjustable valvetrain components, high-performance adjustable rocker arms, screw-in studs and at least 9.5:1 compression ratio. Headers, high-energy ignitions, lower-than-stock rear gearing and a high-performance torque converter (in auto. transmission equipped vehicles) are necessary.

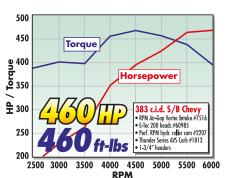
#### **EMISSIONS GUIDE**

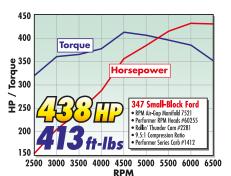
● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ─ ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

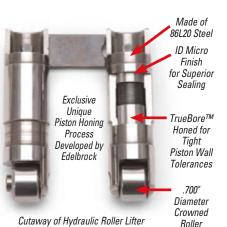




LIFTER KITS







Edelbrock core products are manufactured in the USA for unsurpassed quality.



## HYDRAULIC ROLLER CAMSHAFT KITS

These complete cam kits include an Edelbrock Rollin' Thunder™ hydraulic roller camshaft, Edelbrock improved hydraulic roller lifters and pushrods that are dyno-matched for a trouble-free installation. Each kit includes an Edelbrock Rollin' Thunder Hydraulic Camshaft, hydraulic roller lifters, lifter guides, hold-down spider (only on 1987-later applications) and pushrods. These kits can produce great performance gains when matched with the rest of the Edelbrock Total Power Package. See pages 127-128 for detailed camshaft specifications.

- Complete kit gives you everything you need to upgrade your camshaft
- Rollin' Thunder hydraulic roller cams feature more aggressive profiles than conventional cams without excessive valve overlap
- Virtually eliminate break-in problems no special break-in required over flat tappet cams
- Higher lift velocity and faster valve action produces superior horsepower and torque
- Get more horsepower and torque without sacrificing idle quality and manifold vacuum
- Reduced friction improves fuel economy

For S/B Chevy (1957-86) includes Rollin' Thunder Hydraulic Roller cam #2208	#22085
For S/B Chevy (1987 & later) includes Rollin' Thunder Hydraulic Roller cam #2209	<b>#22096</b>
For S/B Chevy (1957-86) includes Rollin' Thunder Hydraulic Roller cam #2201	#22015
For S/B Chevy (1987 & later) includes Rollin' Thunder Hydraulic Roller cam #2204	# <b>22046</b>
For S/B Chevy 383 (1987 & later) includes Rollin' Thunder Hydraulic Roller cam #2207	# <b>22076</b>
For S/B Ford 351W (1969-93) includes Rollin' Thunder Hydraulic Roller cam #2281	#22815

# HYDRAULIC ROLLER LIFTER KITS

Edelbrock's high performance hydraulic roller lifters for small-block Chevy, "W-series" Chevy, big-block Chevy, small-block, big-block Chrysler, small-block Ford and FE Ford are the perfect match for street and high performance applications. With unsurpassed tolerance capable of high rpm power, these precision self-aligning retro-fit hydraulic roller lifters are designed for use in early model non-roller engine blocks originally equipped with conventional lifters. Sold in complete sets of 16.

- Allows the use of a modern roller camshaft in non-roller cam blocks
- Lifters are made from 86L20 steel and the case is heat-treated to 50-52c hardness to a depth of .010" - .015"
- Each lifter is tested and assembled to high quality standards

•

Lifters are tied together for precision alignment



- Tight ID tolerances allow for better control at higher RPM
- Outside finish has a R.E.M. micro finish at 2 RMA •
- Lifters are designed for easy drop in replacement without block modifications
- Highest quality lifters at a competitive price

S/B Chevy (1986 & earlier) and 348/409 "W-series" Chevys	#97423
B/B Chevy (1990 & earlier Mark IV)	
S/B Chrysler (318-340-360)	
B/B Chrysler (383-400-440)	#97483
S/B Ford (289/302 1962-87, 351W 1969-93)	#97453
B/B Ford FE (390-428)	
Important Nate: Undersitic Dallar Lifter Lite #07422 and #07422 will require observe than stack pushered	

**Important Note:** Hydraulic Roller Lifter kits #97423 and #97433 will require shorter than stock pushrods. See page 120 for a complete listing of Edelbrock hardened steel pushrod sets.



PART NUMBERS IN **RED** ARE...



NDEX

VALVETRAIN & GEAR DRIVES





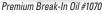
Original Equipment Style Hydraulic Roller Lifters #97384



Lifter Installation Kit #97386







Zinc Additive #1074

#7895







## HYDRAULIC ROLLER LIFTERS FOR 1987-LATER SMALL-BLOCK CHEVY

Edelbrock's high performance hydraulic roller lifters for 1987 and later small-block Chevys are the perfect match for Edelbrock Rollin' Thunder hydraulic roller cams. They are a drop-in replacement for 1987 and later blocks that accept factory roller camshafts. These precision hydraulic roller lifters feature tight ID tolerances that allow for better control at higher RPM and a micro finish OD for reduced friction.

For S/B Chevy (1987 & Later) - Originally Equipped with Hydraulic Roller Camshaft (Qty. 16).......#97384 

## LIFTER INSTALLATION KIT

This kit provides the necessary components to install replacement hydraulic roller lifters in a 1987 and later S/B Chevrolet and 1996 and later B/B Chevrolet. Includes original-spec lifter guides and hold down spider.

For S/B Chevy (1987 & Later) - Originally Equipped with Hydraulic Roller Camshaft......#97386 For B/B Chevy (1996 & Later Gen VI) - Originally Equipped with Hydraulic Roller Camshaft......#97387

# HIGH PERFORMANCE BREAK-IN OIL

A unique blend of hydro-processed petroleum base stocks and additives is ideal for preparing metal surfaces in new and rebuilt engines. The high zinc content ensures proper separation of all critical mating surfaces, giving camshafts and valvetrain components a protective layer of hydrodynamic film during the crucial break-in process. The first startup of any engine is critical to its performance; this formula provides the correct amount of cleaning agents vital to newly machined parts.

Premium SAE 30 Break-In Oil (Single 1 qt.)....#1070 Premium SAE 30 Break-In Oil (Case 12 qts.) .....#1080

# HIGH PERFORMANCE ZINC ADDITIVE

Edelbrock's High Performance Zinc Additive is designed for hot rods, sports cars, muscle cars and exotics, With a special formula of zinc, phosphorous and moly, it's the ideal chemistry to add wear protection to any motor oil. Because it won't rub, scrape or wear off, it is perfect for cold starts and infrequently driven vehicles. Also extends engine life and increases mileage and horsepower. One bottle treats up to 6 quarts/liters of oil.

High Performance Zinc Additive (Single	1 qt.)#1074	
High Performance Zinc Additive (Case 1	I2 qts.)#1084	

# ENGINE ASSEMBLY LUBE

Torco Engine Assembly Lube is favored by professional mechanics for assembling pistons, camshafts and valvetrain components. Engine Assembly Lube is a high viscosity oil soluble lubricant which contains a concentrate of anti-wear and anti-friction chemistries featuring the highest degree of protection.

Torco Engine Assembly Lube (Single 1 oz. Tube) .....#1075

# ACCU-DRIVE® CAMSHAFT GEAR DRIVES

The Accu-Drive camshaft gear drive kit replaces a stock timing chain with a precision gear drive system utilizing a compound gear drive train. The gear drive can be easily installed. Just replace the stock crank and camshaft sprockets with Accu-Drive gears and slip in the idler assembly. Most Accu-Drives require no modifications to the engine block, although some fitting of the axles and front cover may be required.

The Accu-Drive gear drive system transmits power from the crankshaft gear to a full floating main idler which drives the camshaft gear. A unique feature of the Edelbrock Accu-Drive system is the ability of the main idler gear to float to an optimum position between the crankshaft and camshaft gears, assuring absolutely equal load sharing between the crankshaft and the camshaft gears. The gears are made from billet SAE-1144 steel with induction hardened teeth. Gear teeth are shaved for precision operation. The set features hardened and ground idler pins from billet steel and are compatible with all standard camshafts.

- Accurate timing control... No chain to stretch
- Provides multiple cam timing adjustments for optimum performance
  - Smooth cam rotation for precise valve timing

Chevy 262-400 V8 (1957-95) ••#7	890
Chevy 396-454 V8 (1965-90) ••#7	
Ford 289-302 V8 (1962-85), 351-Windsor (1969-96)	
Ford 5.0L (1985-95 hydraulic roller lifter cams) 🗢#7	892
Pontiac 326-455 V8 (1955-82) ••#7	895

Important Note: Accu-Drive Gear Drives are not recommended for use above 7,000 rpm or on computer-controlled vehicles with knock sensors. #7890 - On some late-model engine blocks, it will be necessary to check clearance behind cam gear at the engine block at the 12 o'clock position. Make sure gear clears oil galley bosses on block when in the most rearward position. Grind or machine block for clearance. Clean block before assembling. Not applicable to stock Chevy hydraulic roller-lifter cam-equipped engines. #7892 - On 1962-64 vehicles, discard original spacer & thrust plate. Use Ford thrust plate #C90Z-6269-A. On 1965-72-1/2 vehicles, discard original 2-piece eccentric. Use 1-piece eccentric Ford #C3AZ-6287-B.





# **TIMING CHAINS**



### PERFORMER-LINK TIMING CHAIN SETS TRUE-ROLLER TIMING CHAIN SETS

Performer-Link timing chain sets are for use with Edelbrock or stock cams. They have a solid-bushing chain for a true bearing surface that rolls with the sprockets, eliminating chain stretch. Cam sprockets are made from 35,000 psi tensile strength cast iron. Crank sprockets are made from billet SAE-1144 steel and induction heat treated. All sets have three keyway setting points to ensure accurate timing selection for early or late-model vehicles, except for #7802, #7809 & #7814 which have single keyway sprockets and are not adjustable. Performer-Link timing sets are not for use above 6500 rpm.

Application	Year	Emission Code	Footnotes	Part No.	Application	Year	Emission Code	Footnotes	Part No.
AMC					CHRYSLER				
V8 290, 304, 343, 360, 390, 401	1967-91	•	-	#7818	V6 238 (3.9L)	1987-90	••	_	#7803
BUICK, OLDS, PONTIAC V6 & 215 V8					V8 270, 273, 315, 318, 325, 326, 331, 340, 354,	1956-90	••	А	#7803
V8 215	1961-63		-	<b>#7828</b>	360, 392	1900-90		A	#7003
V6 198, 225, 231 w/o integral distributor drive	1962-77		-	<b>#7828</b>	V8 361, 383, 400, 426, 440 (1 bolt)	1955-80		-	#7804
V6 183, 196, 231, Turbo, 252	1977-88		_	#7829	V8 361, 383, 400, 426, 440 (3 bolt)	1955-80		-	#7805
w/ integral distributor drive BUICK					FORD				
BUICK	Late				V8 221, 260, 289, 302, 351W (from 3-21-84)	1984-95	••	_	#7811
V8 400-430-455	1967-76	•	-	#7840	V8 221, 260, 289, 302, 351W (from 3-21-84)	1984-95	•	С	#7814
CHEVROLET					V8 255, 289, 302, 302 Boss, 351W (to 3-21-84)	1962-84		-	#7820
V6 (90°) 200, 229 (3.8L), 262 (4.3L)	1978-86	••	А	<b>#7800</b>	V8 332, 352, 360, 390, 406, 410, 427, 428	1963-76	••	_	#7808
V6 (90°) 200, 229 (3.8L), 262 (4.3L)	1978-86	••	A,C	<b>#7802</b>	V8 351C, 351M/400	1969-82		_	#7821
V6 (90°) 262 (4.3L)	1987-95	••	В	<b>#7801</b>	V8 429/460	1968-87		_	#7830
V8 262, 265, 267, 283, 302, 305, 307, 327, 350, 400	1955-95		А	<b>#7800</b>		1900-07		-	#7030
V8 305, 350	1987-95	••	В	<b>#7801</b>	OLDSMOBILE				
V8 262-400	1955-95	•	A,C	<b>#7802</b>	V8 260, 307, 330, 350R, 400, 403, 425, 455	1965-90	••	-	#7813
V8 348/409 "W-Series"	1958-65	••	-	<b>#7807</b>	PONTIAC				
V8 366, 396, 402, 427, 454	1965-95	•	С	<b>#7809</b>	V8 287, 316, 326, 347, 350P, 370, 389, 400, 421,	1955-82		_	#7812
V8 366, 396, 402, 427, 454	1965-95	••	-	<b>#7810</b>	428, 455	1000 02			# <b>7012</b>
Gen VI 454, 502	1996-Later		-	<b>#7816</b>	]				

Installation Notes: #7811: For 302 (5.0L) and 351W engines originally equipped with two-piece fuel pump eccentric or fuel injection. #7814: For 302 (5.0L) and 351W engines originally equipped with two-piece fuel pump eccentric or fuel injection. #7820: For 221, 255, 260, 289 standard, Boss 302, High Output 351W, and standard High Output engines originally equipped with one-piece fuel pump eccentric.





Victor-Link Timing Chain Set #7880

131

## **RPM-LINK TIMING CHAIN SETS** ADJUSTABLE TRUE-ROLLER TIMING CHAIN SETS

Now, you can dial-in your camshaft with ease with our RPM-Link Roller Timing Chain Set. These sets bolt onto your engine just like any other timing chain set, so there's no machining required and no need for special offset bushings for installation. Made from induction hardened billet steel, it allows for a quick cam timing adjustment to plus or minus six degrees without removal from the engine.

Application	Emissions Code	Footnotes	Part No.
Chevy 262-400 V8 (1955-95)	•••	Α	#7331
Chevy 5.0L, 5.7L V8 (1987-95)	••	В	#7332*
Chevy LS1, LS2 & LS6 (1997-06)	••	-	#7343
Chevy LS3 (2005-Later)	••	-	<b>#7338</b>
Chevy LS7 (2005-Later)	••	-	#7344*
Chevy 396-454 V8 (1965-95)	•••	Α	#7334*
Ford 221-351W V8 (1962-84)	•••	-	#7335*

## VICTOR-LINK TIMING CHAIN SET FOR HIGH-PERFORMANCE & COMPETITION

This timing chain and gear set is designed for high-performance street and competition small-block Chevys operating in the 6500-8500 rpm range. #7880 withstands a higher operating range than other timing chains due to the machined link holes and high-strength steel. In addition, the chain links and pins are cold-hardened for greater strength and durability. Nine keyway setting points ensure precise timing selection. Gears are machined from SAE-1144 stress proof steel, have a larger tooth contact area and are induction hardened.

#### 

(A) Not applicable to OEM Chevrolet and Chrysler hydraulic roller-lifter camshaft equipped engines (B) For OEM hydraulic roller lifter cams only.

(C) Street legal timing chain sets include a heavy duty double roller chain, not a True Roller chain. \* Available while supplies last







Two-Piece Timing Cover for LS1 & Early Model Trucks #4254

## TWO-PIECE ALUMINUM TIMING COVERS FOR GM GEN III & IV LS SERIES ENGINES

These two-piece aluminum front covers allow quick camshaft removal and installation without the need to remove the damper pulley or steering components. The cam can be installed and removed through a window in the front of the cover which is sealed with a plate and o-ring for superior leak prevention. Not for use with a double roller timing chain.

With Rear Mounted Cam Sensor (LS1 and early model trucks)..... With Front Mounted Cam Sensor w/hole (LS2 and later model trucks).....

.#4254 .#4255



Chrome Timing Cover #4860 for Small-Block Chevy



Two-Piece Timing Cover #4242 for Small-Block Chevv





**EMISSIONS GUIDE** 

Timing Cover #4250 for Small-Block Ford





Two-Piece Timing Cover #4254 Installed with Cover Removed



The Inside of #4860 Features a Reinforcement Plate for use with a Cam Thrust Button

#### CHROME TIMING COVER FOR S/B CHEVY WITH WELDED REINFORCEMENT PLATE

This stamped steel timing cover for small-block Chevrolet has a reinforcement plate welded to the inside of the cover for added strength. This timing cover is ideal for preventing camshaft walk when used with a thrust button. Includes front crankshaft seal and features a bright chrome finish.

S/B Chevy Chrome Timing Cover (with Welded Reinforcement Plate).....

## ALUMINUM FRONT COVERS TWO-PIECE FOR SMALL-BLOCK CHEVY

This die-stamped two-piece front cover for small-block Chevys is made from .090" aluminum for light weight and excellent strength. This attractive and unique design allows quick camshaft removal without dropping oil pan or breaking oil pan seal. Includes all necessary gaskets, bolts and seals. Will not fit 1987 and later engines. Note: If cam button is desired, a nylon cam button must be used.

Small-Block Chevrolet (may	require modification to cov	er axle pin on gear drive)	#4242
Replacement Gasket Kit	-		#4243
Important Note: #1212 will fit wit	h Edolbrock short water nump		

Important Note: #4242 will fit with Edelbrock short water pump.

## ALUMINUM TIMING COVERS FOR SMALL- AND BIG-BLOCK CHEVY

Our die-cast polished timing covers for Chevrolet come with pan seal, allen head bolts, gaskets, washers, and timing marker. #4240 won't fit 1987 & later; #4241 won't fit 1991 and later big-block Gen V & VI engines.

<b>3</b>	v	0
Small-Block Chevrolet		#4240
Big-Block Chevrolet		
Important Note: #4240 will fit with Edelbrock short water pumps. Compatible with		
marker included. Not for use with #7890.		

## FOR SMALL-BLOCK FORD

These die-cast aluminum timing covers for Ford are stock replacement parts for early and late model EFI 5.0L and 351W engines. Includes gaskets and crankshaft seal. Both are compatible with stock or Edelbrock Victor Series aluminum water pumps.

1965-78 289 (non K-code) & 302, 1969-87 351W	#4250
1986-93 5.0L and 1988 & later 351W with reverse rotation water pump	
Important Note: #4250 will not fit with high volume oil pumps.	

## FOR PONTIAC

This die-cast aluminum timing cover for Pontiac comes with pan seal, gaskets and timing marker. Designed to fit 1969-79 350-455 c.i.d. Pontiac engines. Compatible with stock or Edelbrock Victor Series aluminum water pump #8856.

Pontiac Timing Cover ......#4265

#### 🗢 50-STATE LEGAL RACING ONLY 🔷 PRE-POLLUTION CONTROLLED VEHICLES 🕒 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

132



CARBURETORS

MANIFOLDS

GASKETS

**CYLINDER HEADS** 

CAMS & VALVETRAIN

POWER PACKAGES

KITS

SUPERCHARGERS

님

IGNITION

**CRATE ENGINES** 

WATER PUMPS

NITROUS ENGINE DRESS-UP

# **POWER PACKAGE GUIDE**



Performer RPM E-Tec Power Package



Performer RPM E-Tec Package dyno test results on a 350 Chevy. For more info see our Performer RPM Crate Engine on page 187.



Check our Crate Engine Section (pages 183-194) and Power Package Kits Section (pages 131-137) for the whole package in one box!

## THE EDELBROCK TOTAL POWER PACKAGE<sup>®</sup> SYSTEM DELIVERING SEAT-OF-THE-PANTS PROVEN PERFORMANCE WITH NO GUESSWORK

To get great performance out of any engine, the components must work together. Since the early 1980's, the Edelbrock Total Power Package System has solved the parts matching puzzle for many street performance enthusiasts. Intake manifolds, camshaft kits, cylinder heads and carburetors are the core of the Power Package and **can be purchased one piece at a time or in a single box with our popular Top End Kits** on pages 135-137.

# 

AFFORDABLE PERFORMANCE FROM IDLE TO 5500 RPM E-Street Power Packages are designed to deliver entry-level street performance and great driveability from idle to 5500 rpm. These packages use Performer intake manifolds and camshafts, but feature our E-Street cylinder heads. E-Street heads are designed for high performance street applications with hydraulic flat tappet camshafts and feature larger than stock intake and exhaust ports to improve engine efficiency.

## **PERFORMER® PACKAGES** POWER FROM IDLE TO 5500 RPM

An Edelbrock Performer Power Package is designed to greatly increase performance and driveability in the low- to mid-rpm range. Your stock engine will be more efficient, with the potential for increased mileage. For late-model fuel injected vehicles, Performer intake manifolds offer performance improvements with stock/OEM equipment compatibility.

## PERFORMER RPM<sup>®</sup> PACKAGES POWER FROM 1500 TO 6500 RPM

The Performer RPM Power Package has a broad operating range for streetable performance and high-end horsepower. The dual-plane, 180° design of the Performer RPM intake works with an Edelbrock carburetor for great throttle response and power up to 6500 rpm. Our RPM Air-Gap manifolds have a unique air-gap design for a cooler, denser intake charge and more power. The Performer RPM cam has more lift and duration than most street cams with acceptable low-end torque while maintaining 10"-12" Hg @ idle. Performer RPM Power Packages also help make your engine more efficient, with the potential for increased mileage. Performer RPM heads are matched to the intake & available assembled with top-quality valvetrain parts for maximum bolt-on power. All Performer RPM heads are now available with spring packages for hydraulic flat tappet and hydraulic roller applications. Ideal for high-performance street and weekend events, Performer RPM packages are for non-emission engines only. Because of the high rpm (above 5500) capabilities of this package, a high-volume oil pump, adjustable rocker arms and high-performance pistons with 9.5:1 compression are recommended.

## PERFORMER & E-STREET POWER PACKAGES – IDLE TO 5500 RPM

Application	Intake Manifolds & EFI Systems (C)	Carburetor or Throttle Body Size	Cylinder Heads (C)	Camshaft & Lifters	Timing Chain	Gear Drive	Valve Springs For Edelbrock Heads		Valve Spring Kits For OE Heads
AMC									
343-401 V8 1970-91	#2131, #3731	500-650 cfm	#60139	#2132	#7818	-	#5792	#5832, #5932	(F)
BUICK									
400-455 V8 1967-76	#2146	650-800 cfm	#60049	-	#7840	-	#5792	#5792	-
CHEVROLET									
262-400 V8 1957-86	#2101, #2601, #2701	600-650 cfm (D)	#60759	#2102, #2103	#7331, #7800, #7802	#7890	#5825	#5802, #5902	#5894
262-400 V8 1957-86 non-EGR (E-Street)	#2701	600-650 cfm (D)	#5073, #5089	#2102, #2103	#7331, #7800, #7802	#7890	#5767	#5802, #5902	#5894
283-400 V8 w/Vortec or E-Tec 1957-99	#2116, #2716	600-650 cfm (D)	#60979	#2102, #2103	#7331, #7800, #7802	#7890	#5767	-	-
305-400 V8 1987-95 non-EGR (A)	#2104, #2604	600-650 cfm (A,D)	#60859	#2102, #2103	#7331, #7800, #7802	#7890	#5767	#5802, #5902	#5894
262-400 V8 1973-86 EGR (not H.O. or T.P.I.)	#3701	600-650 cfm (D)	#60759	#2102, #2103	#7331, #7800, #7802	#7890	#5825	#5802, #5902	#5894
305 V8 EGR LG4/L69 1978-86	#3701	-	#60759	#3702	#7331, #7800, #7802	#7890	#5825	#5802, #5902	#5894
262-400 V8 EGR 1987-95	#3706	-	#60859	#2102, #2103 (D)	#7331, #7800, #7802	#7890	#5767	#5802, #5902	#5894
305, 350 V8 T.B.I. 1987-95	#3704	-	#60859	#3702 (A)	#7331, #7800, #7802	-	#5767	#5802, #5902	#5894
396-427-454 V8 1965-90	#2161, #3761	600-800 cfm (D)	#60479	#2162 (A)	#7334, #7809, #7810	#7891	#5745	#5862	#5895
396-502 V8 1965-90 non-EGR (E-Street)	#2161	600-800 cfm (D)	#50459	#2162 (A)	#7334, #7809, #7810	#7891	#5745	#5862	#5895
454 V8 T.B.I. 1987-95 (Mk IV) (Gen V)	#3764	-	#60499	-	#7334, #7809, #7810	-	#5745	#5862	#5895
CHRYSLER									
318-360 V8 1964-91	#2176, #3776	600-650 cfm (D)	-	#2177 (A)	#7803	-	_	#5877, #5977	(F)
361-383-400 V8 1959-79	#2186	600-800 cfm	-	#2192 (A)	#7804	-	-	#5892, #5992	(F)
413-440 V8 1959-79 (E-Street)	#2191	750-800 cfm	#5093	#2192 (A)	#7804	-	#5792	#5892, #5992	(F)
413-440 V8 1959-79	#2191	750-800 cfm	-	#2192 (A)	#7804	-	-	#5892, #5992	(F)





CONTINUED ON THE NEXT PAGE ...

# **POWER PACKAGE GUIDE**



CARBURETORS MANIFOLDS

## PERFORMER & E-STREET POWER PACKAGES - IDLE TO 5500 RPM (CONTINUED)

Application	Intake Manifolds & EFI Systems (C)	Carburetor or Throttle ) Body Size	Cylinder Heads (C)	Camshaft & Lifters	Timing Chain	Gear Drive	Valve Springs for Edelbrock Heads	Springs For	Valve Spring Kits For OE Heads
FORD									
289-302 V8 Early Models 1965-95	#2121	500-650 cfm (D)	#60329, #60359	#2122 (A)	#7335, #7811, #7814, #7820	#7892	#5825	#5822, #5922	#5896
289-302 V8 non-EGR (E-Street)	#2121	500-650 cfm (D)	#5023, #5025	#2122 (A)	#7335, #7811, #7814, #7820	#7892	#5767	#5822, #5922	#5896
289-302 V8 EGR except EFI 1973-85	#3721, #3723	-	#60329, #60359	#2122 (A)	#7335, #7811, #7814, #7820	#7892	#5825	#5822, #5922	#5896
5.0L V8 EFI 1986-95 Mustang GT/LX	#3821	70mm (B)	#60379, #60399	#3722	#7811, #7814	#7892	#5825	#5822	(F)
5.0L V8 EFI 1987-95 trucks	#3841	-	#60379, #60399	-	#7811, #7814	#7892	#5825	#5822	(F)
5.8L V8 EFI 1988-95 trucks	#3881	-	#60379, #60399	-	#7811, #7814	#7892	#5825	#5822	(F)
351W V8 1969-95	#2181	600-650 cfm (D)	#60329, #60359	#2182	#7335, #7811, #7814, #7820	#7892	#5825	#5882, #5982	(F)
351W V8 non-EGR (E-Street)	#2181	600-650 cfm (D)	#5023, #5025	#2182 (A)	#7335, #7811, #7814, #7820	#7892	#5767	#5822, #5922	#5896
351W V8 EGR except EFI 1973-95	#3781, #3783	-	#60329, #60359	#2182 (A)	#7811, #7814	#7892	#5825	#5882, #5982	(F)
351M-400 V8 1971-82	#2171, #3771	600-650 cfm	-	#2172	#7821	-	-	#5872, #5972	(F)
352-360-390-427-428 V8 1958-76	#2105	600-800 cfm	-	#2106 (A)	#7808	-	-	#5806, #5906	(F)
429/460 V8 1968-87 except EFI	#2166, #3766	650-800 cfm	-	#2167 (A)	#7830	#7894	-	#5867	(F)
OLDSMOBILE									
330-350-403 V8, 1964-85	#2711, #3711	500-650 cfm (D)	-	#3712 (A)	#7813	-	-	#5812	(F)
400-425-455 V8, 1967-76	#2151	750-800 cfm (D)	-	#2152	#7813	-	-	-	(F)
PONTIAC									
350-455 V8 1965-79	#2156	600-800 cfm	#60579, #61579, #61599	#2157 (A)	#7812	#7895	#5767	#5857	(F)

## PERFORMER RPM POWER PACKAGES - 1500 TO 6500 RPM

Application	Intake Manifolds & EFI Systems (C)	Carburetor or Throttle Body Size	Cylinder Heads (C)	Camshaft & Lifters	Timing Chain	Gear Drive	Valve Springs for Edelbrock Heads		Valve Spring Kits For OE Heads
AMC									
343-401 V8 1968-91	#7530, #7531	650-800 cfm	#60119	#7132	#7818	-	#5792	-	-
CHEVROLET									
283-400 V8 (A) 1957-86	#7101, #7501	650-800 cfm	#60719,# 60739, #60899	#7102, #2201 (G)	#7800, #7331	#7890	#5825	#5703	#5794
283-400 V8 w/Vortec or E-Tec '57-99	#7116, #7516	650-800 cfm	#60979, #60989	#7102, #2201 (G), #2204 (G)	#7800, #7801, #7331	#7890	#5767	-	-
350 LT1	#7107	-	#61905	#2108, #97384	-	-	#5767	#5767 (H)	-
350 LT4	#7109	-	-	#2108, #97384	-	-	-	-	-
LM/LS Series 4.8, 5.3, 5.7, 6.0L 1998-02	#7118	650-800 cfm	#79949	#2215 (G), #2216 (G)	-	-	-	-	-
396-454 V8 (oval-port) 1965-90	#7161, #7561	650-800 cfm	#60459, #79459	#7162, #2261 (G)	#7810, #7334	#7891	#5745	#5762	#5795
396-454 V8 (rectport) 1965-90	#7163, #7562	650-800 cfm	#60559, #79559	#7162, #2261 (G)	#7810, #7334	#7891	#5745	#5762	#5795
ZZ-502 V8 Gen V & Gen VI	#2902	800 cfm	#79555	#2262 (G)	#7816	-	#5823	#5745	-
CHRYSLER									
340-360 V8 1964-91	#7176, #7576	650-800 cfm	#60779	#7177	#7803	-	#5767	#5777	(F)
383-400 V8 1959-79	#7186	750-800 cfm	#60929	#7194	#7804	-	#5792	#5792	(F)
413-426-440 V8 1959-79	#7193	750-800 cfm	#60929	#7194	#7804	-	#5792	#5792	(F)
FORD									
289-302 V8 1965-95	#7121, #7521	600-800 cfm	#79259, #60229, #60259	#7122, #2221 (G)	#7811, #7820, #7335	#7892	#5825	#5722	#5796
302 E-Boss	#7129	600-800 cfm	#61699	#2281 (G)	#7820	#7892	#5792	-	-
5.0L 1986-95	#7123	70mm (B)	#60399	_	#7811	#7892	#5825	#5722	(F)
351W V8 1969-95	#7181, #7581	650-800 cfm	#79259, #60229, #60259	#7182, #2281 (G)	#7811, #7820, #7335	#7892	#5825	#5722	(F)
351 Clevor (Cleveland heads on 351W block)	#7183	650-800 cfm	#61695	#2281 (G), #97453	#7820	#7892	#5792	-	-
351C	#7564	650-800 cfm	#61629	#7168	#7821	-	#5792	-	-
390-428 FE 1958-76	#7105	650-800 cfm	#60069	#7106	#7808	-	#5792	#5767	(F)
429/460 V8 1968-87	#7166, #7566	750-800 cfm	#60669, #60679	#7167	#7830	-	#5745	#5767	(F)
OLDSMOBILE									
350-403 V8 1964-85	#7111	600-800 cfm	#60519 (A)	#7112	#7813	-	#5767	#5712	(F)
PONTIAC									
350-455 V8 1965-79	#7156	600-800 cfm	#60579, #60599	#7157	#7812	#7895	#5767	#5757	(F)

#### Important Footnotes

(A) Certain exclusions apply; read the listing for this part or call our Tech Line (B) Throttle body must be used with matching EGR plate

(C) Manifolds, heads and water pumps also available with polished finish

(D) Not for computer controlled engines

(F) Retainers and keepers available separately

(G) Hydraulic roller cam (must be used with compatible valve springs) (H) Replacement valve springs for Edelbrock heads only -will not fit stock heads

#### **EMISSIONS GUIDE**

134



CARBURETORS

MANIFOLDS

GASKETS

**CYLINDER HEADS** 

**CAMS & VALVETRAIN** 

POWER PACKAGES

KITS

SUPERCHARGERS

ᇤ

IGNITION

**CRATE ENGINES** 

WATER PUMPS

**ENGINE DRESS-UP** 

NITROUS

FUEL PUMPS

SPORTSWEAR

NDEX

# **POWER PACKAGE TOP END KITS**

# ALL-IN-ONE-BOX PERFORMANCE

The Edelbrock concept of selling dyno-matched components has been popular since 1987. However, with the introduction our Power Package Top End Kits, now you can get the best Edelbrock performance in-one-box, under one part number with "no guesswork" involved. These kits give you just about everything you need to top off your engine and are available in four levels of performance ranging from entry-level E-Street packages to street/strip Victor packages.

**E-STREET TOP END KITS deliver entry-level affordable street performance and great driveability from idle to 5,500 rpm.** They include a Performer/EPS intake manifold, E-Street cylinder heads, Performer hydraulic flat tappet camshaft, pushrods, timing chain, complete bolt kit and an Edelbrock gasket set.

**PERFORMER TOP END KITS improve the performance and drivability in the low to mid rpm range.** These kits include Performer/EPS intake manifolds, Performer cylinder heads, pushrods and Performer-Plus camshafts. They are intended to make your engine more efficient, with the potential for increased mileage.



Total Power Package Top End Kit #2038

**PERFORMER RPM TOP END KITS deliver improved performance in street applications in the 1,500 to 6,500 rpm range.** They include Performer RPM or RPM Air-Gap intake manifold, Performer RPM cylinder heads, hydraulic cam and lifters, timing chain (in most cases), complete bolt kits and an Edelbrock gasket set. **Select RPM Top End Kits are available with EnduraShine finish.** 

VICTOR TOP END KITS deliver the ultimate in high performance for street/strip applications. Featuring Victor intake manifolds, E-CNC cylinder heads and Rollin' Thunder Hydraulic Roller camshafts with aggressive profiles for maximum power while retaining great drivability. Top off your Top End Kit with the right Edelbrock carburetor for your application (pages 9-11). All of the performance results below are real results from engine dynamometer tests on factory short blocks.

Kit Part No.	Description	HP	TQ	Emissions Code	Intake Manifold	Cylinder Heads	Cam	Lifters	Pushrod	Timing Chain	Bolt Head	Kits Intake	Gasket Set
	<b>CHEVROLET E-STREET POWER PACKA</b>	<b>GE</b>	KITS										
#2022	S/B Chevy • 1957-86 Results on a 350 c.i.d. S/B w/9.0:1 compression.	315	381	•	#2701	#5089	#2102	Included	#9630	#7800	#8550	#8504	#7361 #6997
#2038	EFI Top End Kit for S/B Chevy • 1957-86 Results obtained on a 350 c.i.d. S/B w/9.0:1 compression.	338	389	•	#2701	#5089	#2117	Included	#9630	#7800	#8550	#8504	#7361 #6997
#2024	396-454 B/B Chevy • 1965-95 Results on a 454 c.i.d. B/B w/9.6:1 compression.	354	470	••	#7161	#50459	#2162	Included	-	#7810	#8551	#8564	#7363 #6998
	<b>CHEVROLET PERFORMER POWER PAC</b>	CKA(	GE KI	TS									
#2088	S/B Chevy • 1957-86 Results on a 350 c.i.d. S/B w/9.0:1 compression and retro-fit hydraulic roller cam.	363	405	٠	#2716	#60975	#2208	#97423	#9646	#7800	#8550	#8516	#7367 #6997
<b>#2089</b> *	S/B Chevy • 1987 & later Results on a 350 c.i.d. S/B w/9.0:1 compression and late model hydraulic roller cam.	363	405	•	#2716	#60975	#2209	#97384	#9653	#7801	#8550	#8516	#7367 #6997
	<b>CHEVROLET RPM POWER PACKAGE K</b>	ITS											
#2098 #20984	327-350 S/B Chevy • 1957-86 Results on a 350 c.i.d. ZZ4 S/B w/9.5:1 compression and flat tappet cam.	410	408	٠	#7501	#60899	#7102	Included	#9630	#7800	#8550	#8504	#7361 #6997
#2099	327-350 S/B Chevy • 1957-86 Results on a 350 c.i.d. S/B w/9.5:1 compression and retro-fit hydraulic roller cam.	435	435	٠	#7516	#60975	#2201	#97423	#9646	#7800	#8550	#8516	#7367 #6997
#2097*	350 S/B Chevy • 1987 & later Results on a 350 c.i.d. ZZ4 S/B w/9.5:1 compression and late model hydraulic roller cam.	435	435	•	#7516	#60975	#2204	#97384	#9653	#7801	#8550	#8516	#7367 #6997
#2019*	Chevy LT4 • 1992-97 Results on a 355 c.i.d. S/B w/10.5:1 compression and hydraulic roller cam.	430	410	•	#7109	#61939	#2108	#97384	_	-	#8550	-	#7379
#2093	383-427 S/B Chevy • 1957-86 Results on a 383 c.i.d. and retro-fit hydraulic roller cam.	460	460	•	#7516	#60985	#2231	#97423	#9646	#7800	#8550	#8516	#7367 #6997
#2096*	383 S/B Chevy • 1987 & later Results on a 383 c.i.d. ZZ383 S/B w/9.5:1 compression and late model hydraulic roller cam.	460	460	•	#7516	#60985	#2207	#97384	#9653	#7801	#8550	#8516	#7367 #6997
#2039	348/409 W-Series V8 • 1961-65	451	474	٠	#7159	#60815	#2268	#97423	#9648	#7807	#8581	#8509	#7378 Kit #97386





\* Kits include Lifter Installation Kit #97386

# POWER PACKAGE TOP END KITS





Kit				Emissions	Intoko	Culinday				Timina	Bol	t Kits	Gasket
	Description	HP	TQ	Code	Intake Manifold	Cylinder Heads	Cam	Lifters	Pushrod			Intake	Set
	CHEVROLET RPM POWER PACKAGE	KITS	(cont.)										
#2095	396-454 B/B Chevy • 1965-95 Results on a 454 c.i.d. B/B w/9.6:1 compression and flat tappet cam.	540	539	••	#7561	#60459	#7162	included	#9647	#7810	#8551	#8564	#7363 #6998
#2079	396-454 B/B Chevy • 1965-95 Mark IV Results on a 454 c.i.d. B/B w/9.6:1 compression.	540	539	•	#7561	#60455	#2261	#97433	#9647	#7810	#8551	#8564	#7363 #6998
#2094	502 B/B Chevy • 1996 & Later Gen V & VI Results on a 502 Gen V B/B w/9.6:1 compression and late model hydraulic roller cam.	611	573	••	#2902	#77485	#2262	_	-	#7816	#8554	#8564	#7356
#2080	LS1 engines • 1997-04 w/Timing Control Module Offers a choice of several built-in timing curves.	WEBS	K OUR ITE FOR RESULTS	•	#7118	#79949	#2218	-	-	-	#8596	#8515	#7386
#2082	LS2 engines • 1997-04 w/o Timing Control Module Requires Timing Control Module for LS2 58x ignitions.	WEBS	K OUR ITE FOR RESULTS	•	#71187	#79949	#2218	-	-	-	#8595	#8515	#7386
#2071	LS3 engines • 2008 & Present Kit includes MSD Ignition Control Module #6012	WEBS	K OUR ITE FOR RESULTS	•	#71196	# 61319	#2218	-	-	-	#8595	#8515	#7395
	<b>CHEVROLET VICTOR POWER PACKAG</b>	<mark>BE KI</mark>	TS										
#2078	496-555 B/B Chevy • 1965-95 Mark IV & V Results on a 555 c.i.d. w/retro-fit hydraulic roller cam.	676	649	•	#2902	#79555	#2263	#97433	#9647	#7810	#8551	#8564	#7389
#2073	496-555 B/B Chevy • 1996 & Later Gen VI w/Rectangle Port Cylinder Heads	676	649	•	#2902	#77425	#2264	-	-	#7816	#8551	#8564	#7389
#2072	496-555 B/B Chevy • 1996 & Later Gen VI w/Rectangle Port Cylinder Heads	703	649	•	#2907	#77425	#2264	-	-	#7816	#8554	#8564	#7389
#2074	496-555 B/B Chevy • 1965-95 Mark IV & V w/Rectangle Port Cylinder Heads		649	•	#2907	#77425	#2263	#97433	#9647	#7810	#8554	#8564	#7389
#2081	LS1 engines • 1997-04 w/Timing Control Module Offers a choice of several built-in timing curves.	WEBS	K OUR ITE FOR RESULTS	•	#2908	#79949	#2219	-	-	-	#8596	#8515	#7386
#2083	LS2 engines • 1997-04 w/o Timing Control Module Requires timing control module for LS2 58x ignitions.	WEBS	k our Ite for Results	•	#29087	#79949	#2219	-	-	-	#8595	#8515	#7386
#2070	LS3 engines • 2008 & Present Kit includes MSD Ignition Control Module #6012		485	•	#28457	#61339	#2219	-	-	-	#8595	#8515	#7395
	CHRYSLER RPM POWER PACKAGE K	ITS											
#2049	340-418 S/B Chrysler • 1967-91 w/Flat tappet cam	417	397	•	#7576	#60779	#7177	Included	-	#7803	#8555	#8579	#7370
#2086	383 B/B Chrysler • 1968-79 w/Flat tappet cam Results on a 383 c.i.d. short-block.	421	417	•	#7186	#60929	#7194	Included	-	#7804	#8591	#8594	#7366
#2087	440 B/B Chrysler • 1968-79 w/Flat tappet cam Results on a 440 c.i.d. w/9.27:1 compression.	482	528	•	#7193	#60929	#7194	Included	-	#7804	#8591	#8594	#7366
#2052	426-572 Chrysler HEMI (Gen II) Results on a 528 c.i.d. w/10:1 compression.	705	620	•	#7524	#61175	#2212	#97483	_	#7805	#8513	-	#7349

**EMISSIONS GUIDE** ● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ─ ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



# **POWER PACKAGE TOP END KITS**



Total Power Package Top End Kit #2045

Kit Part No.	Description	HP	τQ	Emissions Code	Intake Manifold	Cylinder Heads	Cam	Lifters	Pushrod	Timing Chain	Bolt Head	Kits Intake	Gasket Set
	FORD E-STREET POWER PACKAGE KI	<b>FS</b>											
#2027	289-302 S/B Ford • 1981 & earlier Results on a 302 Ford S/B w/9.1:1 compression.	321	337	••	#2121	#5023	#2122	Included	#9632	#7820	#8552	#8524	#7364 #6991
	FORD RPM POWER PACKAGE KITS												
#2091 #20914	289-302 S/B Ford • 1981 & earlier w/Flat tappet cam Results on a 302 Ford S/B w/9.5:1 compression.	367	340	••	#7521	#60229	#7122	Included	#9632	#7820	#8552	#8524	#7364 #6991
#2043	331-363 S/B Ford • 1981 & earlier Results on a 347 Ford S/B w/9.5:1 compression.	438	413	•	#7521	#60255	#2281	#97453	#9658	#7820	#8552	#8524	#7364 #6991
#2092 #20924	351W S/B Ford • 1969-95 w/Flat tappet cam. Results on a 351W Ford S/B w/9.5:1 compression.	400	412	•	#7581	#60259	#7182	Included	#9636	#7820	#8553	#8584	#7364 #6991
#2090	351W S/B Ford • 1969-95 w/Hydraulic roller cam Results on a 351W Ford S/B w/9.5:1 compression.	451	433	•	#7581	#79259	#2281	#97453	#9659	#7820	#8553	#8584	#7364 #6991
#2059	302 block - 8.2" deck with Cleveland heads w/Hydraulic roller cam (will not fit 351M/400) Results on a 347 Ford S/B w/9.5:1 compression.	438	413	•	#7129	#61695	#2221	#97453	_	#7820	#8562	#8529	#7377
#2060	351W block - 9.5" deck with Cleveland heads w/hydraulic roller cam (will not fit 351M/400) Results on a 351W Ford S/B w/9.37:1 compression.	440	416	•	#7183	#61695	#2281	#97453	-	#7820	#8560	#8529	#7377
#2044	390-428 B/B Ford FE • 1961-76	418	434	•	#7105	#60069	#7106	Included	-	#7808	#8557	#8507	#7368
#2045	460-522 B/B Ford • 1968-87	506	536	•	#7566	#60669	#7167	Included	-	#7830	#8566	#8569	#7365
	OLDSMOBILE RPM POWER PACKAGE	KIT	S										
#2058	400-500 B/B Oldsmobile Results on a 455 c.i.d. w/9.5:1 compression.	450	541	•	#7551	#60519	#7112	Included	-	#7813	#8558	#8514	#7373
	PONTIAC RPM POWER PACKAGE KIT	S											
#2053	389-467 Pontiac with 72cc Cylinder Heads	471	530	•	#7156	#61519	#7157	Included	-	#7812	#8549	#8559	#7382
#2057	389-467 Pontiac with 87cc Cylinder Heads	471	530	•	#7156	#61529	#7157	Included	-	#7812	#8549	#8559	#7382
#2054	389-467 Pontiac with 87cc D-Port Cylinder Heads Results on a 468 c.i.d. w/9.5:1 compression.	460	538	•	#7156	#61579	#7157	Included	-	#7812	#8561	#8559	#7382
#2055	389-467 Pontiac with 72cc D-Port Cylinder Heads Results on a 468 c.i.d. w/9.5:1 compression.	460	538	•	#7156	#61599	#7157	Included	-	#7812	#8561	#8559	#7382





VINTAGE **MANIFOLD & CARB KITS** 









and Carb Kit #2012 for 1938-48 Ford Flatheads

Vintage Manifold and Carb Kit #2013 for 1938-48 Ford Flatheads

**Edelbrock core products** are manufactured in the USA for unsurpassed quality.



## VINTAGE MANIFOLD AND CARB KITS AVAILABLE FOR S/B CHEVY, S/B FORD & FLATHEAD FORD

Due to popular demand... we are now offering street rodders the ultimate solution for adding dual, triple or six deuce Edelbrock power! Edelbrock Vintage Manifold and Carb kits offer you the core components you need to install an Edelbrock multiple carburetor and intake manifold setup on your small-block Chevy, Small-block or Flathead Ford - All in one box. They include a new Edelbrock intake manifold with two, three or six of our new Edelbrock 94 carburetors. To make the installation simple, these kits include straight throttle linkage and triple-deuce kits include our exclusive progressive throttle linkage #1033 originally designed by Vic Edelbrock Sr. back in the late 1950's for small-block Chevy. All kits also include high-quality Edelbrock gaskets, carb studs and all of the necessary hardware for a hassle free installation. Complete your multi-carb setup installation with the Edelbrock Mini Fuel Distribution Block Kit #1281 or

Fuel Log Kit #1283, #1284, #1288, or #1287. Edelbrock Fuel Kits provide everything you would need to supply fuel to your intake manifold and carb setup. They feature high quality polished aluminum mini fuel block or extruded aluminum, classic black neoprene hose, fittings and installation hardware. Together with our Manifold and Carb Kits, you get bolt-on Edelbrock performance and classic looks.

#### SMALL-BLOCK CHEVY

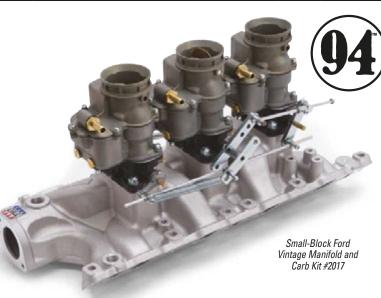
Triple Carb Kit for 1955-86 Small-Block Chevy (C-357-B intake manifold)	#2015
Triple Carb Kit for Small-Block Chevy with E-Tec or	#201J
Vortec-Style heads (C-357-B intake manifold)	#2016
Six Carb Kit for 283-350 Chevy (X1 Ram Log intake manifold)	
FORD FLATHEAD	#2011
Dual Carb Kit for 1938-48 Ford Flathead (Super Dual intake manifold)  Dual Carb Kit for 1938-48 Ford Flathead (Slingshot intake manifold)	
Triple Carb Kit for 1938-48 Ford Flathead (Slu359 intake manifold)	
Triple Carb Kit for 1939-73 Ford Flathead (SU349 intake manifold)	

#### SMALL-BLOCK FORD

Triple Carb Kit for 289-302 V8 (Triple Deuce intake manifold) Note: See listings in the manifold section for manifold specs, see pages 81-82.

## VINTAGE MANIFOLD AND CARB KITS INCLUDE

Kit Part No.	Intake Manifold	Offset Bracket		Throttle Linkage	Carb Gasket	Intake Gaskets	Intake Bolt Kit	Carb Stud Kit	Regulator
#2011	#1100	#1145	2	#1032 (Straight)	Included	#7234	-	#8006	#1789
#2012	#1103	-	2	#1032 (Straight)	Included	#7234	-	#8006	#1789
#2013	#1108	#1145	3	#1034 (Straight)	Included	#7234	-	#8006	#1789
#2014	#1109	#1146	3	#1034 (Straight)	Included	#7234	-	#8006	#1789
#2015	#5418	-	3	#1033 (Progressive)	Included	#7201	#8504	#8006	#1789
#2016	#5414	-	3	#1033 (Progressive)	Included	#7235	#8516	#8006	#1789
#2017	#5412	-	3	#1033 (Progressive)	Included	#7220	#8524	#8006	#1789
#2018	#2150	-	6	#1031 (Straight)	Included	#7201	#8504	#8006	#1789



**EMISSIONS GUIDE** 

● 50-STATE LEGAL RACING ONLY 🔍 PRE-POLLUTION CONTROLLED VEHICLES 🗨 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.







Manifold & Carb Kit #20214



RPM Air-Gap Manifold & Carb Kit #2033



Manifold & Carb Kit #20564

SATIN FINISH SINGLE-QUAD MANIFOLD & CARB KITS INCLUDE

## SINGLE-QUAD MANIFOLD AND CARB KITS AVAILABLE IN SATIN OR ENDURASHINE® FINISH

With a Manifold and Carb Kit, it's easy to upgrade your induction system with the best combination of Edelbrock proven performance and looks in a single box. These kits include: an Edelbrock manifold, Performer or Thunder Series AVS carb, chrome fuel inlet, intake gasket set, intake bolt set and carb stud kit. The manifold and carbs are available with a standard satin finish or with our bright EnduraShine chrome-like finish for long lasting show guality looks.

## **CHEVY SINGLE-QUAD KITS**

MANIFOLD & CARB KITS SINGLE-QUAD

r	FOR 1957-86 SMALL-BLOCK CHEVY	Satin	EnduraShine
4	Performer EPS manifold & Performer Series 600 cfm carb	#2021	#20214
	Performer Air-Gap manifold & Performer Series 600 cfm carb 🔵	#2020	#20224
	Performer RPM manifold & Thunder Series AVS 800 cfm carb ●	#2023	#20234
	RPM Air-Gap manifold & Thunder Series AVS 800 cfm carb ●		
	FOR SMALL-BLOCK CHEVY WITH VORTEC OR EDELBROCK E-TEC CYLINDER HI	EADS	
	Performer manifold & Thunder Series AVS 650 cfm carb —	#2007	#20274
	Performer RPM manifold & Thunder Series AVS 800 cfm carb 😑	#2028	#20284
	RPM Air-Gap manifold & Thunder Series AVS 800 cfm carb —	#2029	#20294
Þ	FOR BIG-BLOCK CHEVY		
	Performer manifold & Thunder Series AVS 800 cfm carb (oval port)	#2061	# <b>20614</b>
	Performer RPM manifold & Thunder Series AVS 800 cfm carb (oval port) •••	#2062	# <b>20624</b>
	RPM Air-Gap manifold & Thunder Series AVS 800 cfm carb (oval port)	#2063	#20634
)	RPM Air-Gap manifold & Thunder Series AVS 800 cfm carb (rect. port)	#2064	#20644

## CHRYSLER SINGLE-OUAD KIT

RPM Air-Gap manifold & Thunder Series AVS 800 cfm carb for 340/360 Chrysler – .#2075 ......#20754

## FORD SINGLE-OUAD KITS

#### EOR SMALL BLOCK FORD

I ON SWALL-DLOCK I OND		
Performer manifold & Performer Series 600 cfm carb ••	#2031	#20314
Performer RPM manifold & Thunder Series AVS 800 cfm carb ●●	#2032	#20324
RPM Air-Gap manifold & Thunder Series AVS 800 cfm carb ●●	#2033	#20334
RPM Air-Gap manifold & Thunder Series AVS 800 cfm carb for 351W Ford		
FOR BIG-BLOCK FORD		
	"0007	

## PONTIAC SINGLE-OUAD KIT

Performer RPM manifold & Thunder Series AVS 800 cfm carb 

# ENDURASHINE® FINISH

SINGLE-QUAD MANIFOLD & CARB KITS INCLUDE

Kit Part No.	Intake Manifold	Carb	Fuel Line	Intake Gaskets	Intake Bolt Kit	Carb Stud Kit	Kit Part No.	Intake Manifold	Carb	Fuel Line	Intake Gaskets	Intake Bolt Kit	Carb Stud Kit
#2021	#2701	#1406	#8126	#7201	#8504	#8008	#20214	#27014	#14064	#8126	#7201	#8504	#8008
#2020	#2601	#1406	#8126	#7201	#8504	#8008	#20224	#26014	#14064	#8126	#7201	#8504	#8008
#2023	#7101	#1813	#8126	#7201	#8504	#8008	#20234	#71014	#18134	#8126	#7201	#8504	#8008
#2004	#7501	#1813	#8126	#7201	#8504	#8008	#20244	#75014	#18134	#8126	#7201	#8504	#8008
#2007	#2116	#1806	#8126	#7235	#8516	#8008	#20274	#21164	#18064	#8126	#7235	#8516	#8008
#2028	#7116	#1813	#8126	#7235	#8516	#8008	#20284	#71164	#18134	#8126	#7235	#8516	#8008
#2029	#7516	#1813	#8126	#7235	#8516	#8008	#20294	#75164	#18134	#8126	#7235	#8516	#8008
<b>#2061</b>	#2161	#1813	#8126	#7203	#8564	#8008	#20614	#21614	#18134	#8126	#7203	#8564	#8008
#2062	#7161	#1813	#8126	#7203	#8564	#8008	#20624	#71614	#18134	#8126	#7203	#8564	#8008
#2063	#7561	#1813	#8126	#7203	#8564	#8008	#20634	#75614	#18134	#8126	#7203	#8564	#8008
#2064	#7562	#1813	#8126	#7202	#8564	#8008	#20644	#75624	#18134	#8126	#7202	#8564	#8008
#2075	#7576	#1813	#8126	#7276	#8579	#8008	#20754	#75764	#18134	#8126	#7276	#8579	#8008
#2031	#2121	#1406	#8126	#7220	#8524	#8008	#20314	#21214	#14064	#8126	#7220	#8524	#8008
#2032	#7121	#1813	#8126	#7220	#8524	#8008	#20324	#71214	#18134	#8126	#7220	#8524	#8008
#2033	#7521	#1813	#8126	#7220	#8524	#8008	#20334	#75214	#18134	#8126	#7220	#8524	#8008
#2034	#7581	#1813	#8126	#7220	#8584	#8008	#20344	#75814	#18134	#8126	#7220	#8584	#8008
#2037	#7105	#1813	#8126	#7224	#8507	#8008	#20374	#71054	#18134	#8126	#7224	#8507	#8008
#2056	#7156	#1813	#8126	#7280	#8559	#8008	#20564	#71564	#18134	#8126	#7280	#8559	#8008





DUAL-QUAD MANIFOLD & CARB KITS





## RPM DUAL-QUAD MANIFOLD AND CARB KITS AVAILABLE IN SATIN OR ENDURASHINE® FINISH

A huge hit among street rodders, these Dual-Quad Kits offer the ultimate set-up for anyone who wants the look and the performance of dual-quad carbs. They include an Edelbrock RPM or RPM Air-Gap Dual-Quad intake manifold and two 500 cfm Thunder Series AVS carburetors calibrated specifically for dual-guad applications (one manual choke, one electric choke). To make the installation simple, these kits also include our high-tech progressive throttle linkage, Russell fuel inlet, high-quality Edelbrock intake gaskets, intake bolt set and carburetor stud kit. The manifold and Thunder Series carbs are available with a standard satin finish or with our bright EnduraShine chrome-like finish for long lasting show guality looks.

CHEVY DUAL-QUAD KITS	Satin	EnduraShine
For 1957-86 Small-Block Chevy	#2025	#20254
For Small-Block Chevy with 1996 & later Vortec L31 or E-Tec heads	#2026	#20264
For Small-Block Chevy LS1 (A) 🗢	<b>#2068</b>	#20684
For 348/409 "W-Series" Chevy, Small Port (B)	#2067	#20674
For 348/409 "W-Series" Chevy, Large Port (for use with Edelbrock heads) (B) ●		
For Big-Block Chevy with oval ports ••	#2065	#20654
For Big-Block Chevy with rectangular ports		

## CHRYSLER DUAL-QUAD KIT

## FORD DUAL-OUAD KITS

For 289-302 Ford 🗨	#2035	#20354
For 351W Ford —		
For 390-428 Big-Block Ford FE ●●	#2036	#20364

Note: See listings in the manifold section for manifold specs. (A) Includes ignition control module, wiring harness and MAP sensor (B) Includes Oil Filler Tube with matching breather cap #4803







#20674 with EnduraShine Finish

Manifold & Carb Kit #20684 with EnduraShine Finish

#### SATIN FINISH RPM AIR-GAP DUAL-QUAD MANIFOLD & CARB KITS INCLUDE

Dual-Quad

Manifold and

Carb Kit #20354

with EnduraShine Finish

		Carbu	retors					Carb
Kit Part No.	Intake Manifold	Electric	Manual	Throttle Linkage	Fuel Line	Intake Gaskets	Intake Bolt Kit	Stud Kit
#2025	#7525	#1803	#1804	#7094	#8091	#7201	#8504	#8008
#2026	#7526	#1803	#1804	#7094	#8091	#7235	#8516	#8008
#2035	#7535	#1803	#1804	#7094	#8091	#7220	#8524	#8008
#2036	#7505	#1803	#1804	#7094	#8091	#7224	#8536	#8008
#2065	#7520	#1803	#1804	#7094	#8091	#7203	#8564	#8008
#2066	#7522	#1803	#1804	#7094	#8091	#7202	#8564	#8008
#2067	#5408	#1803	#1804	#7094	#8091	#7242	#8509	#8008
#2068	#7518	#1803	#1804	#7094	#8091	-	-	#8008
#2069	#5409	#1803	#1804	#7094	#8091	#7240	#8509	#8008
#2076	#7528	#1803	#1804	#7094	#8091	-	#8528	#8008
#2085	#7585	#1803	#1804	#7094	#8091	#7220	#8584	#8008

#### ENDURASHINE® FINISH RPM AIR-GAP DUAL-QUAD MANIFOLD & CARB KITS INCLUDE

W. D.		Carbu	retors	<b>T</b> I 41				Carb
Kit Part No.	Intake Manifold	Electric	Manual	Throttle Linkage	Fuel Line	Intake Gaskets	Intake Bolt Kit	Stud Kit
#20254	#75254	#18034	#18044	#7094	#8091	#7201	#8504	#8008
#20264	#75264	#18034	#18044	#7094	#8091	#7235	#8516	#8008
#20354	#75354	#18034	#18044	#7094	#8091	#7220	#8524	#8008
#20364	#75054	#18034	#18044	#7094	#8091	#7224	#8536	#8008
#20654	#75204	#18034	#18044	#7094	#8091	#7203	#8564	#8008
#20664	#75224	#18034	#18044	#7094	#8091	#7202	#8564	#8008
#20674	#54084	#18034	#18044	#7094	#8091	#7242	#8509	#8008
#20684	#75184	#18034	#18044	#7094	#8091	-	-	#8008
#20694	#54094	#18034	#18044	#7094	#8091	#7240	#8509	#8008
#20764	#75284	#18034	#18044	#7094	#8091	-	#8528	#8008
#20854	#75854	#18034	#18044	#7094	#8091	#7220	#8584	#8008

## **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.















## AVAILABLE FOR POPULAR CHRYSLER, FORD, GM, JEEP, SCION & SUBARU APPLICATIONS

Edelbrock E-Force Supercharger systems deliver excellent horsepower and torque in a complete kit. Featuring a unique design with minimal components. It makes it possible to fit an E-Force Supercharger under the stock hood. The core of each system is the Eaton Gen VI TVS® rotating assembly with a four lobe design with 160° of twist for maximum flow, minimum temperature rise, quiet operation and excellent drivability. We also designed our superchargers with an integrated bypass valve to help eliminate parasitic loss under light throttle, improving mileage potential. Our unique and efficient inlet configuration results in a shorter, less restrictive intake path for improved air flow, without the need for a jack-shaft. Keeping the air cool is a high capacity air to water intercooler and low temp heat exchanger. Edelbrock supercharger systems are available in three performance levels for most applications.

## STAGE 1 - STREET SYSTEMS

These systems are emissions legal and provide the best combination for your daily driver. They will also include a tune for both 91 and 93 octane, on select applications.

## STAGE 2 - TRACK SYSTEMS

These systems include the components from the Stage 1 system with the addition of a cold air intake (if required), smaller pulley, fuel injectors (if required), fuel pump (if required) and a custom tune, giving you great performance for the track. These systems are for competition racing only (except for our Chevrolet Corvette and 2015-16 Ford Mustang systems, which are emissions legal) and are available as a complete kit or as an upgrade.

## STAGE 3 - PROFESSIONAL TUNER SYSTEMS

Our Professional Tuner systems include all of the essential components that a racer would need to build a custom supercharged racing setup. They offer flexibility in pulley selection, cold air intake and more. These systems are for competition racing use only.

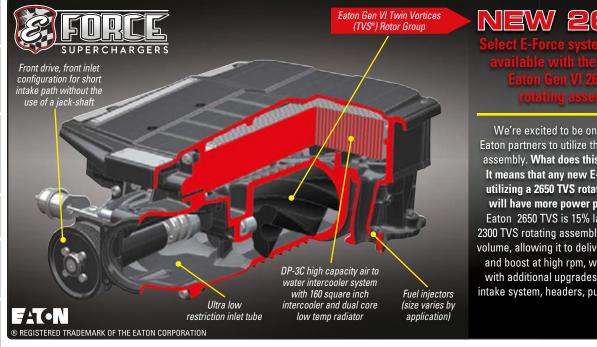
Finally... the Edelbrock E-Force Supercharger system is not just a performance upgrade, it also has great looks! The supercharger assembly and aluminum coil covers (on most applications) are powder coated for durability and provide a unique appearance that will give any engine compartment a custom look.

#### **E-FORCE FEATURES & BENEFITS**

- Everything fits right out of the box, no welding, cutting or grinding
- Eaton<sup>®</sup> TVS Rotor assembly
- Self contained oil system (no drilling or plumbing required)
- Electronic PCM programming module, with Stage 1 & Stage 2 with application specific tuning

#### • High Flow Mass Air Flow Sensor (as needed)

- Little to no decrease in fuel economy
- Limited powertrain warranty
- Unique design allows maximum low end torque and instant throttle response
- 50-state emissions street legal (Stage 1 and select Stage 2 systems)



NEW 26

We're excited to be one of the first Eaton partners to utilize this new rotating assembly. What does this mean to you? It means that any new E-Force system utilizing a 2650 TVS rotating assembly will have more power potential! The Eaton 2650 TVS is 15% larger then the 2300 TVS rotating assembly, giving it more volume, allowing it to deliver more air flow and boost at high rpm, when combined with additional upgrades like a cold air intake system, headers, pulley and a tune.





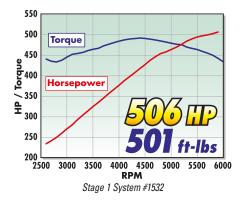
## CHRYSLER/DODGE HEMI® **SUPERCHARGERS**

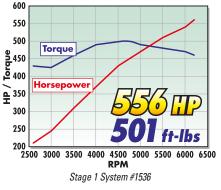


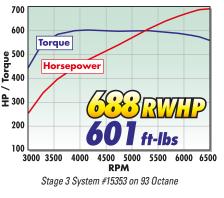


## DOES YOUR HEMI® NEED MORE POWER?

Then get an Edelbrock E-Force Supercharger system – the **most efficient supercharger on the market for the Chrysler 300, Challenger, Charger, Magnum and Ram that's equipped with a 5.7L, 6.1L or 6.4L HEMI** engine. These complete supercharger systems provide maximum flow, minimum temperature rise, quiet operation and reliability only the Edelbrock name can guarantee. They feature minimum air restriction in and out of the supercharger for optimal flow. They also include individual intake runners that allow for maximum low end torque and great drivability.







E-Force superchargers are manufactured in the USA for unsurpassed quality and performance



HEMI is a registered trademarks of Chrysler Group LLC.

#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



SUPERCHARGERS CHRYSLER/DODGE HEMI®



Year	Model	Engine	TVS Series	HP	<b>Torque</b> (Ft-lbs.)	Emissions Code	With Tuner	Without Tuner
Stage 1 -	Street Systems							
2006-08	Chrysler 300 Dodge Charger & Magnum	5.7L	2300	466	456	٠	#1530	#15300
2009-10	Chrysler 300 Dodge Charger & Challenger	5.7L	2300	506	501	•	#1532	#15320
2005-10	Chrysler 300 Dodge Charger & Challenger	6.1L	2300	556	501	•	#1536	#15360
2011-14	Chrysler 300 Dodge Charger & Challenger	5.7L	2300	471RW	475	•	#1534	#15340
2011-14	Chrysler 300 Dodge Charger & Challenger	6.4L	2300	551RW	526	٠	#1535	#15350
2015-16*	Chrysler 300 Dodge Charger & Challenger	5.7L	2650	-	_	Pending	#1517	-
2015-16*	Chrysler 300 Dodge Charger & Challenger	6.4L	2650	_	_		#15172	-
Stage 3 -	Pro-Tuner Systems							
2006-08	Chrysler 300 Dodge Charger & Magnum	5.7L	2300	-	-	•	-	#1531
2009-10	Chrysler 300 Dodge Charger & Challenger	5.7L	2300	-	-	•	-	#1533
2005-10	Chrysler 300 Dodge Charger & Challenger	6.1L	2300	651RW+	626RW+	•	-	#1537
2011-14	Chrysler 300 Dodge Charger & Challenger	5.7L	2300	-	-	•	-	#15343
2011-14	Chrysler 300 Dodge Charger & Challenger	6.4L	2300	688RW+	601RW+	•	-	#15353
2015-16*	Chrysler 300 Dodge Charger & Challenger	5.7L	2650	-	-	•	-	#15171
2015-16*	Chrysler 300 Dodge Charger & Challenger	6.4L	2650	_	_	•	-	#15174

E-Force superchargers are manufactured in the USA for unsurpassed quality and performance



## DODGE TRUCK **SUPERCHARGERS**

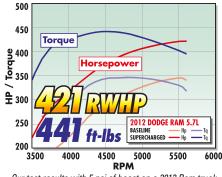




CARBURETORS MANIFOLDS







Our test results with 5 psi of boost on a 2012 Ram truck produced a gain of 100 hp and 100 ft-lbs. of torque.



**EMISSIONS GUIDE** 

Stage 1 System #1538

## MORE POWER FOR YOUR DODGE TRUCK

E-Force Supercharger systems are the **most efficient designs on the market and will deliver an impressive 421 rear wheel horsepower and 441 ft-lbs. of torque for the popular Dodge 5.7L HEMI** engine. This complete supercharger system provides maximum flow, minimum temperature rise, quiet operation and reliability only the Edelbrock name can guarantee. It features minimum air restriction in and out of the supercharger for optimal flow and performance. The individual 7" long intake runners allow for maximum low end torque for towing and off-road applications while maintaining great daily driving manners.

Year Stage 1 -	Model Street Systems	Engine	TVS Series	HP	<b>Torque</b> (Ft-Ibs.)	Emissions Code	With Tuner	Without Tuner
2009-14	Dodge Ram Truck	5.7L	2300	421RW	441RW		#1538	#15380
2015-16	Dodge Ram Truck	5.7L	2300	421RW	441RW		#15175	#15380

Important Installation Note: Supercharger systems without tuners are not eligible for supplemental warranty. Supercharger systems sold without tuners are only emissions legal when used with the correct Edelbrock program. For safety, the Edelbrock supplied program will retain the factory vehicle speed limiter setting.



● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



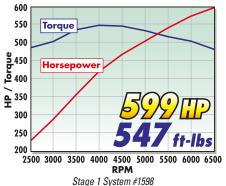






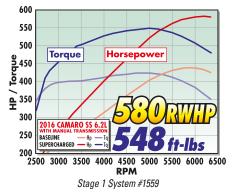
## TAKE YOUR CAMARO TO THE NEXT LEVEL

426 horsepower not enough? Take an already high performance street car to the next level with an Edelbrock E-Force Supercharger! These supercharger systems are exclusively tailored for the 2010-14 Camaro SS and feature 12" long intake runners that allow for maximum low end torque. Its compact design fits under the stock hood and compliments the clean look of the engine compartment.





Stage 1 System #1597



## CAMARO TOP AND COIL COVER DESIGN

These covers are made of cast aluminum and feature a vented coil cover design along with a two-tone black and red powder coated finish with inset "Supercharged" badges. This design retains the same bolt pattern and is compatible with all of the previous E-Force Camaro based systems. For use with 2010-13 Camaro models only, will not fit 2014-15 models, due to interference with the hood vent. Installation requires removal of supercharger.

			5	
E-Force	e Camaro Manifold T	op and Coil	l Covers	#41144
E-Force	e Camaro Coil Covers	s Önly		#41142

## AUTOMATIC CONVERSION KIT

Ideal for shops and jobbers that don't want to stock both automatic and manual Camaro supercharger systems, this kit includes the valley plate and larger supercharger pulley needed to convert manual system #1598 to automatic kit #1597. **NOTE: When using this kit the optional warranty will not be available, due to the necessity of having to remove the tamper-proof seal to change the pulley.** 

Automatic Conversion Kit (For use with E-Force system #1598) .....#15908

## VALLEY PLATE

This kit contains the valley plate needed to install an LS3 supercharger kit on an engine equipped with Active Fuel Management lifters.

LS3 Supercharger valley plate .....#15911

## CONVERTIBLE BRACE

This Convertible Brace is required when installing an E-Force supercharger system i	nto a
2011-14 Camaro SS. Kit includes brace and all hardware necessary for installation.	
Convertible Brace	#15956





Camaro Manifold Top and Coil Cover #41144



Automatic Conversion Kit #15908

Convertible Brace #15956

145

## CAMARO SUPERCHARGERS



CARBURETORS MANIFOLDS

GASKETS

CYLINDER HEADS

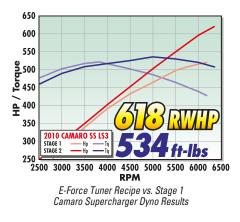
CAMS & VALVETRAIN POWER PACKAGES

KITS



Year	Model	Engine	Trans Type	TVS Series	НР	<b>Torque</b> (Ft-lbs.)	Emissions Code	With Tuner	Without Tuner
Stage 1 -	Street Systems								
2010-13	Camaro SS	LS3	Auto	2300	421RW	439RW	•	#1597	#15970
2010-13	Camaro SS	LS3	Manual	2300	599	547	•	#1598	#15980
2010-15	Camaro SS w/Low Profile Top	LS3	Auto	2300	421RW	439RW	•	#1562	#15620
2010 -15	Camaro SS w/Low Profile Top	LS3	Manual	2300	599	547	•	#1563	#15630
2016	Camaro SS	LT1	Auto	2300	_	-	•	<b>#1558</b>	<b>#15580</b>
2016	Camaro SS	LT1	Manual	2300	580RW	548RW	•	#1559	#15590
2017	Camaro SS	LT1	Auto	2300	-	-	•	#15291	#15580
2017	Camaro SS	LT1	Manual	2300	580RW	548RW-	•	#1529	#15590
Stage 3 -	Pro-Tuner Systems								
2010-13	Camaro SS	LS3	Auto	2300	_	_		-	#15960
2010-13	Camaro SS	LS3	Manual	2300	-	-	•	-	#15990
2010-15	Camaro SS w/Low Profile Top	LS3	Auto	2300	-	-	•	-	#1596
2010-15	Camaro SS w/Low Profile Top	LS3	Manual	2300	-	_	•	-	#1599

Important Installation Note: Supercharger systems sold without tuners are only emissions legal when used with the correct Edelbrock program. For safety, the Edelbrock supplied program will retain the factory vehicle speed limiter setting. 2010-15 convertible installations will require the use of Edelbrock Convertible Brace #15956 (sold separately). E-Force systems #1562, #1563, #1596, #1597, #1598, #1599, #15620, #15630, #15960, #15970, #15980 and #15990 feature a low profile top for use with 2014-15 models to accommodate the vent on the factory hood.



## **TUNER PERFORMANCE RECIPE**

The Edelbrock R & D team continues to test the LS-based supercharger system #1598 in our 2010 Camaro. We added some Edelbrock components and ran our chassis dyno test at 6 psi of boost on 91 octane with the 3-1/2" supercharger pulley. Testing results for the 2010-2014 Camaro produced 618 hp and 534 ft-lbs to the rear wheels! Net increase of 103 hp over our Stage 1 system. For competition racing use only.

SPECIFICATION	S				
Horsepower:	618 hp (rear wheel)	PSI:	6		
Torque:	534 ft-lbs. (rear wheel)	Header Type:	Long Tube		
Block:	Stock GM LS3	Camshaft: Edelb	rock Rollin' Thunder Hydraulic Roller #2219		
Cylinder Heads:	Stock GM LS3	CAMSHAFT SPECIFICATIONS			
Valve Springs:	Edelbrock #5768	Intake Duration:	230°		
Air Intake:	Edelbrock #15988	Exhaust Duration:	243°		
Pulley:	Edelbrock 3.5"	Intake Valve Lift:	.631"		
Fuel Injectors:	Edelbrock #15903	Exhaust Valve Lift:	.631"		
Fuel Pump:	ZL1	Lobe Separation:	114°		

#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

146

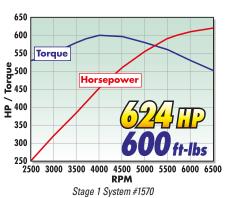




#### DESIGNED TO BOOST YOUR CORVETTE TO NEW PERFORMANCE LEVELS

Our E-Force systems will take your Corvette to the next performance level. Each system utilizes a unique intake manifold housing design that is tailored towards each platform. Plus, this kit fits under the stock hood with no modifications without sacrificing runner length or intercooler area. Our C6 Z06 systems are specially designed for a seamless integration with the dry sump system, plus it fits under the stock hood with no modifications!

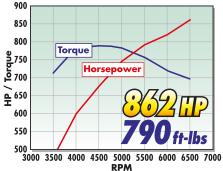
Our new E-Force for the C7 Z06 is designed exclusively for the LT4 engine. The system includes a new intake manifold with Eaton 2300 TVS rotor assembly, making it an easy direct plug and play installation. The Stage 1 system utilizes the OEM belt offset and includes the intake manifold and tune for an easy swap. The Stage 2 system includes an intake manifold with 10-rib pulley, overdrive damper and belt for the next step up for your Z06.



E-Force 2005-13

Corvette Stage 2 Upgrade Kit #15902

147



Stage 3 Systems #15702 & #15712

E-Force superchargers are manufactured in the USA for unsurpassed quality and performance



## **OVERDRIVE CRANK PULLEY FOR 2014-17 CORVETTE**

This 15% overdrive crank pulley is for use with a 2014-17 Corvette Stingray with an E-Force Supercharger system installed. It features an 8.7" diameter 10-rib secondary and stock diameter primary drive that delivers maximum traction and stability in supercharged applications. It's an ideal solution when a smaller pulley is not an option. Included with #157320. This crank pulley is for use with Edelbrock C7 Corvette E-Force Supercharger systems only. *Emissions Code* 

## E-FORCE 2005-13 CORVETTE STAGE 2 UPGRADE KIT

This kit contains everything needed to upgrade Corvette supercharger systems #1574, #1590 and #1593 from 554 HP to 599 HP. Includes fuel pump module and 3.5" pulley. (No tuning necessary) **NOTE: When using this kit the optional warranty will not be available, due to the necessity of having to remove the tamper-proof seal to change the pulley.** 

E-Force Corvette Supercharger 599 HP Upgrade Kit (LS2/LS3) .....#15902



Overdrive Crank Pulley #15815



## CORVETTE SUPERCHARGERS





Year	Model	Engine	TVS Series	HP	<b>Torque</b> (Ft-lbs.)	Emissions Code	With Tuner	Without Tuner
Stage 1 -	Street Systems							
2005-07	Corvette	LS2	2300	554	515	•	#1593	<b>#15930</b>
2008-13	Corvette	LS3	2300	554	515	•	#1590	<b>#15900</b>
2010-13	Grand Sport with Dry Sump	LS3	2300	554	515	•	#1574	#15740
2006-13	Corvette ZO6	LS7	2300	657	582	•	#1572	<b>#15720</b>
2015-16	Corvette ZO6	LT4	2300	626RW	589RW	•	#15731	#157310
2014-16	Stingray	LT1	2300	624	600	•	#1571	#15710
2014-16	Stingray Z51	LT1	2300	624	600	•	#1570	#15700
2017	Stingray	LT1	2300	624	600	Pending	<b>#15294</b>	#15710
2017	Stingray Z51	LT1	2300	624	600	Pending	<b>#15296</b>	#15700
2017	Corvette ZO6	LT4	2300	-	_	Pending	<b>#15292</b>	#157310
Stage 2 -	Track Systems							
2005-07	Corvette	LS2	2300	599	547	•	#1594	#15940
2008-13	Corvette	LS3	2300	599	547	•	#1591	#15910
2010-13	Grand Sport with Dry Sump	LS3	2300	599	547	•	#1575	#15750
2014-16	Stingray Z51	LT1	2300	537RW	527RW	•	#15701	-
2014-16	Stingray	LT1	2300	537RW	527RW	•	#15711	-
2015-17	Corvette ZO6	LT4	2300	-	-		-	#157320
2017	Stingray	LT1	2300	-	-	Pending	#15295	-
2017	Stingray Z51	LT1	2300	-	-	Pending	#15297	-
	Pro-Tuner Systems							
2005-07	Corvette	LS2	2300	-	-	•	-	#1595
2008-13	Corvette	LS3	2300	-	-	•	-	<b>#1592</b>
2010-13	Grand Sport with Dry Sump	LS3	2300	-	-	•	-	#1576
2006-13	Corvette ZO6	LS7	2300	-	-	•	-	#1573
2014-17	Stingray	LT1	2300	862+	790+	•	-	#15712
2014-17	Stingray Z51	LT1	2300	862+	790+	•	-	#15702

Important Installation Notes: System #1590 and #1591 can be installed on dry sump equipped Grand Sport models. This installation will require the use of Edelbrock Dry Sump Accessory Kit #15905 (sold separately). System #1574, #1575 and #1576 are for use on 2010-13 Corvette Grand Sport models equipped with a dry sump oil system. System #1591 can not be installed on Z06 or ZR1 models. Supercharger systems without tuners are not eligible for our Limited Powertrain Warranty. Supercharger systems sold without tuners are only emissions legal when used with the correct Edelbrock program. For safety, the Edelbrock supplied program will retain the factory vehicle speed limiter setting.

#### **EMISSIONS GUIDE**

KITS

SUPERCHARGERS

Ŧ

IGNITION

CRATE ENGINES

WATER PUMPS

ENGINE DRESS-UP

NITROUS

FUEL PUMPS

SPORTSWEAR

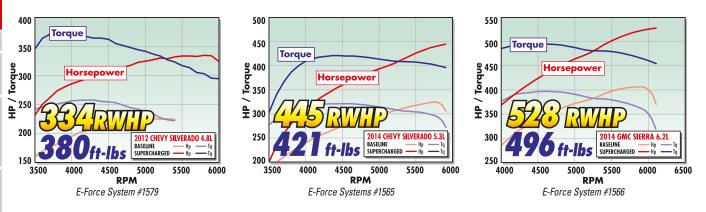
INDEX





## GET MORE PERFORMANCE OUT OF YOUR TRUCK OR SUV

Now you can bolt-on an Edelbrock E-Force Supercharger system and boost the power in your GM truck or SUV. These E-Force Supercharger systems are specially designed for each application and will allow you to **boost your towing performance to impressive levels**. These systems feature a unique intake runner design for maximum low end torque making them ideal for towing and off-road performance applications.



## SUPPLEMENTAL FUEL PUMP KITS REQUIRED FOR 2003-09 NON-FLEX FUEL GM TRUCKS & SUVS

These Supplemental Fuel Pump Kits are required for 2009 and earlier GM trucks and SUV's utilizing #1560, #1561, #15610, #1577, #15770, #1578, #15780, #1579 and #15790 E-Force supercharger systems. Failure to use one of these kits may result in engine damage and void your E-Force Supercharger's warranty. These kits are not required for Flex Fuel models. Flex Fuel models come standard with adequate fuel systems that properly operate with the E-Force Supercharger system. These kits include a replacement fuel pump, control module and fuel level sender (system #15791 also includes injectors).

Year	Model	Engine	Part No.
2003-07	GM Trucks with Return Fuel System	6.2L	#15773
2003-07	GM Trucks with Returnless Fuel System	6.2L	#15775
2007-09	GM Crew & Extended Cab Truck (Except Long Bed)	4.8L & 5.3L	#15781
2007-09	GM Standard Cab & All Long Bed Trucks	4.8L & 5.3L	#15782
2007-09	GM Crew & Extended Cab Truck	6.0L & 6.2L	#15791
2007-09	GM SUV with Short Wheel Base	5.3L	#15642
2007-09	GM SUV with Long Wheel Base	5.3L	#15643
2007-09	GM SUV with Short Wheel Base	6.2L	#15671
2007-09	GM SUV with Long Wheel Base	6.2L	#15672















Stage 1 System #1566

Year	Model	Engine	TVS Series	HP	<b>Torque</b> (Ft-lbs.)	Emissions Code	With Tuner	Without Tuner
Stage 1 -	Street Systems							
2003-06	GM 1500 Gen III LS	4.8L 5.3L 6.0L	2300	339 345 348	359 381 381	•	#1577	#15770
2007	Silverado and Sierra Classic Gen III LS	4.8L 5.3L 6.0L	2300	339 345 348	359 381 381	•	#1577	#1577
2007-13	GM 1500 Silverado and Sierra	4.8L 5.3L	2300	334 364	380 397	•	#1578	#15780
2007-13	GM 1500 Silverado and Sierra	6.2L	2300	407	434	•	#1579	#15790
2007-13	GM SUV's Gen IV LS	5.3L	2300	384	390	•	#1564	#15640
2007-13	GM SUV's Gen IV LS	6.2L	2300	-	-	•	#1567	#15670
2007-10	GM HD Silverado and Sierra	6.0L	2300	424	431	٠	#1560	#15600
2011-13	GM HD Silverado and Sierra	6.0L	2300	399	395	•	#1561	#15610
2014-16	GM 1500 Silverado and Sierra	5.3L	2300	445	421	٠	#1565	#15650
2015-16	Sports Utility Vehicle EcoTec	5.3L	2300	445	421	•	#1565	#15650
2014-16	GM 1500 Silverado and Sierra	6.2L	2300	528	496	•	#1566	#15660
2015-16	Sports Utility Vehicle EcoTec	6.2L	2300	528	496	•	#1566	#15660
2017	GM 1500 Silverado, 1500 Sierra and Sports Utility Vehicle	5.3L	2300	445	421	Pending	#1519	#15650
2017	GM 1500 Silverado, 1500 Sierra and Sports Utility Vehicle	6.2L	2300	528	496	Pending	#15192	#15660

Important Installation Notes: Systems #1560, #1560, #1561, #15610, #1577, #15770, #1578, #15780, #1579, #15790 require an Edelbrock Supplemental Fuel Pump Kit (sold separately, see below). Failure to use a Supplemental Fuel Kit may result in engine damage and will void your warranty. #15790 will also fit 2007-08 1500 series trucks with a 6.0L engine (requires custom tune). Supercharger systems sold without tuners are only emissions legal when used with the correct Edelbrock program. For safety, the Edelbrock supplied program will retain the factory vehicle speed limiter setting.

E-Force superchargers are manufactured in the USA for unsurpassed quality and performance



**EMISSIONS GUIDE** 

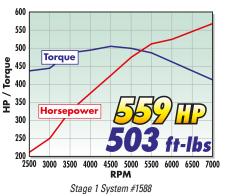
150





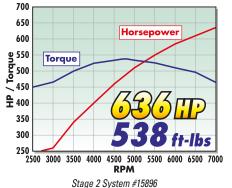
#### BOOST THE PERFORMANCE ON YOUR STOCK MUSTANG

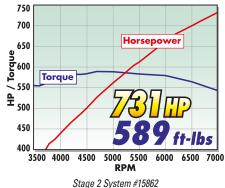
These Edelbrock E-Force Supercharger systems will boost the performance of your Mustang to impressive levels without changing the daily driving characteristics. These systems are exclusively designed to provide instant, reliable and safe horsepower for a stock Mustang with low boost for minimum stress on the engine. They feature minimum air restriction in and out of the supercharger, along with individual intake runners for maximum low end torque for great off throttle performance. E-Force superchargers provide the most power at the lowest amount of boost, resulting in performance that is safe to operate on a completely stock engine.





151





## 2005-06 MUSTANG COOLING SYSTEM UPGRADE KIT

Our Cooling System Upgrade kit is necessary when installing E-Force Supercharger system #1580 or #1585 in a 2005-06 Mustang GT. This kit relocates the thermostat from the cold side of the radiator to the hot side for improved cooling. Kit contains all necessary hoses, clamps and hardware.

Cooling System Upgrade Kit .....#15804

## 2009 MUSTANG HARDWARE KIT

This kit includes new intake gaskets and necessary hardware for installing E-Force Supercharger system #1580 or #1585 on 2009 Mustang 4.6L engines.

Hardware Kit (for 2009 Ford Mustang GT).....#15805

## 2015-17 MUSTANG 8-RIB CONVERSION KIT

This kit supplies you with everything needed to convert your factory 6-rib drive setup to an 8-rib with an Edelbrock E-Force supercharger for improved belt traction. 8-Rib Conversion Kit (for 2015-17 Ford Mustang GT).....#15879



## MUSTANG SUPERCHARGERS









Year	Model	Engine	TVS Series	HP	<b>Torque</b> (Ft-lbs.)	Emissions Code	With Tuner	Without Tuner
	Street Systems	Liigille	361165	nr	(רנ-וטס.)	Coue	Tullel	Tullet
2005-09	Ford Mustang	4.6L 3V	2300	466	439		#1580	#15800
2010	Ford Mustang	4.6L 3V	2300	466	439		#1582	#15890
2011-14	Ford Mustang	5.0L 4V	2300	559	503	•	#1588	#15880
2015-17	Ford Mustang	5.0L 4V	2300	690	588	Pending	#1586	#15860
2015	Ford Mustang (complete)	5.0L 4V	2650	-	_	Pending	<b>#15865</b>	<b>#158650</b>
Stage 2 -	Track Systems							
2005-09	Ford Mustang (complete)	4.6L 3V	2300	529	494	•	#15856	-
2005-09	Ford Mustang (upgrade)	4.6L 3V	2300	529	494	•	-	<b>#15802</b>
2011-14	Ford Mustang (complete)	5.0L 4V	2300	636	538	•	#15896	-
2011-14	Ford Mustang (upgrade)	5.0L 4V	2300	636	538	•	-	<b>#15882</b>
2015-17	Ford Mustang (complete)	5.0L 4V	2300	731	588	Pending	-	<b>#15862</b>
2015	Ford Mustang (complete)	5.0L 4V	2650	-	-	Pending	<b>#15864</b>	-
Stage 3 -	Pro-Tuner Systems							
2005-09	Ford Mustang	4.6L 3V	2300	646+	646+	•	#1585	-
2010	Ford Mustang	4.6L 3V	2300	-	-	•	#1587	-
2011-14	Ford Mustang	5.0L 4V	2300	-	-	•	#1589	-
2015-17	Ford Mustang	5.0L 4V	2300	785+	660+	•	#15863	-

Important Installation Notes: 2005-06 installations require the use of Cooling Upgrade Kit #15804 (sold separately). 2009 installations will require Hardware Kit #15805 (sold separately). Supercharger systems sold without tuners are only emissions legal when used with the correct Edelbrock program. For safety,

the Edelbrock supplied program will retain the factory vehicle speed limiter setting. Kit #15880 will fit BOSS Mustangs and will require custom tuning. #1580 will clear factory strut tower brace on Bullet models.

Warranty Information: All E-Force Stage 1 systems supplied with a tuner, are eligible for our FREE 3 year/36,000 mile Limited Powertrain warranty.









Stage 2 Upgrade System #15882

152

#### **EMISSIONS GUIDE**

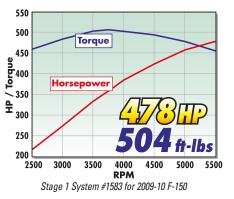
● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ─ ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



## SUPERCHARGERS FORD TRUCKS AND SUV'S







Stage 1 System #1581

#### **IMPRESSIVE RESULTS FOR YOUR TRUCK AND SUV**

Now you can bolt-on an Edelbrock E-Force Supercharger system and boost the power in your Ford F-150, Expedition or Lincoln Navigator. These E-Force Supercharger systems are specially designed for each application and will allow you to boost your performance to impressive levels without changing the daily driving characteristics. These systems feature long intake runners for maximum low end torgue making them ideal for towing and off-road performance applications.

Year	Model	Engine	TVS Series	HP	<b>Torque</b> (Ft-lbs.)	Emissions Code	With Tuner	Without Tuner
Stage 1	- Street Systems							
2004-08	Ford F-150 2-Wheel Drive	5.4L 3V	2300	478	504		#1581	#15810
2009-10	Ford F-150 2-Wheel Drive	5.4L 3V	2300	-	_	•	#1583	#15830
2007-13	Ford Expedition Lincoln Navigator	5.4L 3V	2300	-	_	•	#1583	#15830
2011-14	Ford F-150	5.0L 4V	2300	421RW	422RW		#1584	#15840
2015-16*	Ford F-150	5.0L 4V	2300	_	_	Pending	#1557	#15570
*CALL EO								

#### CALL FUR AVAILABILITY UN 2017 MUDELS.

Important Installation Note: Supercharger systems without tuners are not eligible for supplemental warranty. Supercharger systems sold without tuners are only emissions legal when used with the correct Edelbrock program. For safety, the Edelbrock supplied program will retain the factory vehicle speed limiter setting.

E-Force superchargers are manufactured in the USA for unsurpassed quality and performance

153









## 4-WHEEL DRIVE HARDWARE KIT

This accessory package relocates the oil filter to clear the front differential when installing an E-Force Supercharger system on 2004-14 4WD F-150 trucks and 2007-13 SUV's.

Complete 4-Wheel Drive Accessory Kit .....#15834



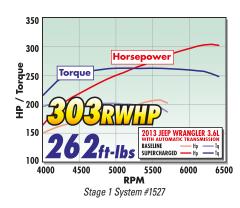


## JEEP SUPERCHARGERS











Our supercharger assembly features a unique design that allows access to OÉM oil filter for no hassle filter changes and a simplified installation.

**EMISSIONS GUIDE** 

#### 2012-16 JEEP WRANGLER

Now you can get the popular E-Force Supercharger for your Pentastar equipped JK! This E-Force Supercharger system is designed exclusively for the Pentastar 3.6L V6 engine. It is designed to increase torque for improved towing and off-road performance when you need it the most, while retaining great daily driving manners. It has been designed from the ground-up and utilizes the Eaton® 1320 TVS rotor assembly for maximum efficiency in a compact package. The manifold assembly also features a high capacity intercooler for reduced air temperature.

The Edelbrock E-Force Supercharger system is not just a performance upgrade, it also features great looks! The supercharger assembly is black powder coated for durability with machined highlights for a unique appearance that will give your engine compartment a distinct look.

## **UNIQUE E-FORCE FEATURES:**

- Exclusive Edelbrock compact design fits under the stock hood
- Bolt-on installation everything fits right out of the box
- Features Eaton Gen VI 1320 TVS® rotor assembly; the same high-quality rotors used by many OEM manufacturers
- 50-state emissions legal

- Self contained oil system with 100,000 mile service interval - no drilling or plumbing required
- Electronic PCM programming module, with application specific tuning
- Integrated bypass valve for minimal decrease in fuel economy
- Designed, cast and manufactured in the USA by Edelbrock

Year	Model	Engine	TVS Series	HP	<b>Torque</b> (Ft-lbs.)	Emissions Code	With Tuner	Without Tuner
Stage 1 -	Street Systems							
2012-14	Jeep Wrangler	3.6L	1320	303	262		#1527	#15270
2015-16	Jeep Wrangler	3.6L	1320	303	262		<b>#1528</b>	<b>#15280</b>

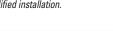
Important Installation Note: 2015-16 systems will require you to remove your ECU and send it in for reprogramming, allow for a 3-day turnaround to process. Supercharger systems sold without tuners are only emissions legal when used with the correct Edelbrock program. For safety, the Edelbrock supplied program will retain the factory vehicle speed limiter setting.

Available Warranty: All E-Force Stage 1 systems with tuner are eligible for our FREE Limited Powertrain 3 year/36,000 mile warranty.

> E-Force superchargers are manufactured in the USA for unsurpassed quality and performance







INDEX

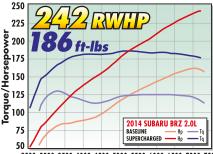
154



SUPERCHARGERS FR-S, BRZ & GT86







2500 3000 3500 4000 4500 5000 5500 6000 6500 7000 7500 **RPM** In dyno tests, E-Force system #1556 increased

performance by 77 hp and 57 ft-lbs. to the rear wheels!



E-Force superchargers are manufactured in the USA for unsurpassed quality and performance

155



Stage 1 System #1556

#### 2012-16 SCION FR-S / SUBARU BRZ / TOYOTA GT86

Now you can get the popular E-Force Supercharger for your 2.0L equipped FR-S, BRZ, or GT86. This E-Force Supercharger system is designed exclusively for the FA20/4U-GSE engine. It's unique inverted design allows for maximum flow, while retaining great daily driving characteristics. It has been designed from the ground-up and utilizes the Eaton® 1320 TVS rotor assembly for maximum efficiency in a compact package. As with all E-Force superchargers, this system features an efficient high flow inlet configuration that results in a shorter, less restrictive intake path for improved air flow and performance. To cool the incoming air, is a large air-to-water intercooler and heat exchanger. All of these features help the E-Force deliver dramatically improved performance, especially in the mid-range, where power dips have been eliminated for a smooth linear power curve. Lastly, the supercharger assembly is finished with a durable black powder coating with red accents for a unique look that will let everybody know your car is E-Force powered!

#### **UNIQUE E-FORCE FEATURES:**

- High Flow air box and filter that allows for 2x more air flow
- Compact design fits under the stock hood
- Supplied with preformed hoses for ease of installation no trimming needed
- Bolt-on installation everything fits right out of the box with no cutting or welding needed
- Features Eaton Gen VI 1320 TVS<sup>®</sup> rotor assembly; the same high-quality rotors used by many OEM manufacturers
- Self contained oil system with 100,000 mile service interval (no drilling or plumbing required)
- Includes an EcuTek<sup>®</sup> ProECU Programming Kit with E-Force tune
- Integrated bypass valve for minimal decrease in fuel economy
- 50-state emissions legal

	Model Street Systems	Engine	TVS Series	HP		Emissions Code		Without Tuner
	Scion FR-S, Subaru BRZ & Toyota GT86	2.0L	1320	242RW	186RW	•	#1556	#15560
*CALL FOR AVAILABILITY ON 2017 MODELS								

Important Installation Note: Supercharger systems sold without tuners are only emissions legal when used with the correct Edelbrock program. For safety, the Edelbrock supplied program will retain the factory vehicle speed limiter setting.

**Available Warranty:** All E-Force Stage 1 systems supplied with a tuner, are eligible for our FREE 3 year/36,000 mile Limited Powertrain warranty.



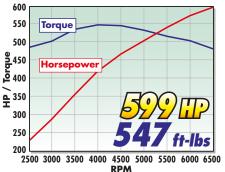








Edelbrock installed a Universal E-Force Supercharger System #1540 in Car Craft's 1965 El Camino test vehicle.

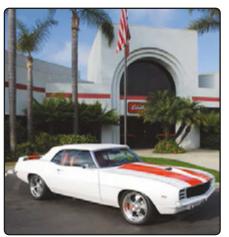


Universal System #1540

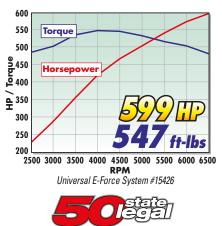


## UNIVERSAL SYSTEMS FOR CHRYSLER, GM & FORD ENGINE SWAPS

Edelbrock has designed these universal supercharger systems for street rods and muscle cars with Chrylser HEMI, GM LS/LT1 and Ford Coyote engines. These supercharger systems are designed to deliver maximum low end torque and great drivability. Edelbrock E-Force systems are designed to provide instant and reliable horsepower with low boost for minimum stress on the engine. **Its compact design fits under the stock hood on most applications** and complements the clean look of any engine compartment. These systems require the use of a universal heat exchanger (sold separately, see page 159 for listings). System #1540 includes handheld tuner for use with GM Parts LS Series Engine Control System #19258270. **Call for custom configurations**.



Edelbrock installed a Universal E-Force Supercharger System #1540 in Year One's 1969 Camaro.



E.O. Number D-215-89

Block	Cylinder Head	Belt Offset	Emissions	Tuner	Tuner
<b>Universal</b> S	Systems for GM LS/LT En	gine Swap			
Gen III	LS Cathedral Port	Camaro/GTO (Gen IV 1998-02)	•	-	#15450
Gen III	LS Cathedral Port	Corvette	•	-	#15460
Gen III	LS Cathedral Port	Truck	•	-	#15461
Gen IV	LS2 Cathedral Port	Camaro/GTO (Gen IV 1998-02)	•	-	#15470
Gen IV	LS2 Cathedral Port	Truck (88mm Throttle Body)	•	-	#15480
Gen IV	LS3/L92 Rectangular Port	Camaro/GTO (Gen IV 1998-02)	•	-	#15420
Gen IV	LS3/L92 Rectangular Port	Camaro/GTO (Gen V 2010-12)	•	-	#15410
Gen IV	LS3/L92 Rectangular Port	Corvette	•	#1540	#15400
Gen IV	LS3/L92 Rectangular Port	Truck (88mm Throttle Body)	•	-	#15430
Gen IV	LS7 Rectangular Port	Corvette	•	-	#15490
Gen V	LT1 Rectangular Port	Corvette	•	-	#15597
<b>Universal</b>	Systems for Chrysler Eng	ine Swap			
Gen III 5.7L	Stock	Stock	•	-	#15347
Gen III 6.4L	Stock	Stock	•	-	#15357
<b>Universal</b> S	Systems for Ford Coyote	Engine Swap			
5.0L	Stock	Stock	•	_	<b>#15867</b>

## E-FORCE SYSTEMS FOR GM® E-ROD® ENGINES

Edelbrock has designed these Universal E-Force supercharger systems for use with GM Performance's LC9 (#19258004) and LS3 (#19244805) E-Rod emissions-legal Gen IV small-block crate engines. These systems include all of the necessary components to increase the performance of these engines, while maintaining the E-Rod emissions-legal status. **These systems are ideal for use 1995 and earlier vehicles and kit cars that require emissions testing.** The supercharger housing features 12" long runners for maximum low end torque and great drivability. E-Force systems are designed to provide instant and reliable horsepower with low boost for minimum stress on the engine. It's compact design fits under the stock hood on most applications. Will require the use of a universal heat exchanger (sold separately, see page 159). Includes a handheld module for uploading the emissions-legal tune to the GM Parts Engine Control System. **These systems will require a fuel system with a consistent fuel flow of 60 psi to prevent engine damage**.

Engine	Belt Offset Type	HP	<b>Torque</b> (Ft-lbs.)	Emissions Code	With Tuner
GM E-Rod LC9 5.3L	Truck (88mm Throttle Body)	384	390		#15416
GM E-Rod LS3 6.2L	Corvette	599	547		#15426

#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



**SUPERCHARGERS** ENFORCER





E-Force superchargers are manufactured in the USA for unsurpassed quality and performance



#### TAKE YOUR STREET ROD OR MUSCLE CAR TO THE NEXT LEVEL!



Our standalone system #1520 on a professionally built engine produced 753 HP and 636 ft-lbs. of torque

#### **ENGINE SPECS**

350 Cubic Inch 9.5:1 Compression Ratio Victor Jr. Heads #77629 Forged Rotating Assembly

#### <u>BOOST INFO</u> <u>CAM SPECS</u>

12-14 psi boost 2.75″ SC Pulley 110 octane gasoline

Intake Duration: 264° Exhaust Duration: 276° Intake Valve Lift: 630″ Exhaust Valve Lift: 630″ Lobe Separation: 112°



## E-FORCE ENFORCER SYSTEMS FOR S/B CHEVY

These E-Force Supercharger systems for small-block Chevy are a traditional positive displacement supercharger that is ideal for use in street rod and muscle car applications. They include a newly designed intake assembly with Eaton Gen VI 2300 TVS internals, manifold, drive pulleys, 10-rib serpentine belt, and all the necessary hardware. Complete systems are pre-assembled for an easy bolt-on installation. E-Force supercharger systems are available with or without dual-carburetors and dual EFI throttle bodies. These systems are designed to be installed on a factory style front end drive. Will not work directly with aftermarket serpentine systems. Systems are available in natural satin aluminum, black powder coated or polished finish for a show quality classic look. Compatible with 6-7/16" center-to-center air cleaners.

## EFI SYSTEMS

These systems are setup for electronic fuel injected applications and feature a throttle body flange that will accept dual throttle bodies with 4150-style bolt pattern. These E-Force Supercharger systems also include a high capacity air to water intercooler with a bar and plate design and will require a low temp radiator (sold separately, see page 159) to cool the incoming intake charge.

Description	S/B Chevy Cylinder Head Type	Emissions Code	Satin	Polished	Black
E-Force RPM Base Supercharger System without throttle bodies, electronics, harness & injectors	Conventional	•	#1520	#15201	#15203
E-Force RPM Base Supercharger System without throttle bodies, electronics, harness & injectors	E-Tec, Vortec	•	#1522	#15221	#15223

Important Installation Notes: Carb pad height: 11.73" (measured from the end seal surface), throttle body height: 2.66".

## CARBURETOR SYSTEMS

These systems feature a carburetor pad with dual 4150-style flange configuration. These systems are available with or without dual, 600 cfm Performer Series carburetors. The systems with carbs are specifically tuned and ready to run right out of the box.

Description	S/B Chevy Cylinder Head Type	Emissions Code	Satin	Polished	Black
E-Force RPM Supercharger System without carburetors	Conventional	•	#1513	#15131	#15133
E-Force RPM Supercharger System with dual 600 cfm Performer carbs	Conventional	•	#1514	#15141	#15143
E-Force RPM Supercharger System without carburetors	E-Tec, Vortec	•	#1515	#15151	#15153
E-Force RPM Supercharger System with dual 600 cfm Performer carbs	E-Tec, Vortec	•	#1516	#15161	#15163

Important Installation Notes: Carb pad height: 11.73" (measured from the end seal surface), carb height: 3.25".

## E-FORCE EFI KITS

This kit includes the core components needed for completing an Enforcer electronic fuel injected installation on a small-block Chevy engine. It includes two throttle bodies, Pro-Flo 3 ECU, wiring harness, fuel rails, injectors, gaskets and hardware. Available in satin aluminum, polished or black powder coated finish.

Emissions Code	Satin	Polished	Black
	#35800	#35801	#35803

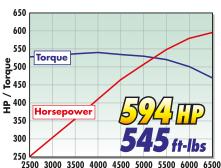


157

ENFORCER SUPERCHARGERS







**RPM** E-Force system #1511 on a stock LS3 engine







## E-FORCE ENFORCER SYSTEMS FOR LS ENGINES

These E-Force Enforcer Supercharger systems are designed for Chevy LS engines with rectangular port cylinder heads. It's a traditional positive displacement supercharger that is ideal for street rods and muscle cars with an LS transplant.

These E-Force systems are setup with a dual 4150-style flange and are compatible with both dual carburetors or electronic fuel injected applications. They are designed to be installed on a factory style front end drive and pulley system. Will not work directly with aftermarket serpentine systems. Compatible with Edelbrock dual carburetor air cleaners. They include a newly designed assembly with Eaton Gen VI 2300 TVS internals, manifold, drive pulleys, 10-rib serpentine belt and all the necessary hardware. Available in a natural satin aluminum, high quality polished and black powder coated finish.

These systems are sold in several configurations to match your build, whether its carbureted or fuel injected.

- Carbureted systems include the supercharger housing with rotors and drive pulley, intake manifold with cathedral or rectangular ports and intermediary adapter plate with burst valve.
- EFI systems include the supercharger housing with rotors and drive pulley, intake manifold, fuel rails and a high capacity air to water intercooler with a bar and plate design. A heat exchanger is required for installation to cool the intercooler water and is sold separately, see page 159.
- Systems come with Corvette belt offset setup and Corvette crankshaft drive pulley adapter.

Induction Application Type	Cylinder Head Type	Emissions Code	Satin	Polished	Black
Carbureted	Cathedral Port	•	#1512	#15121	#15123
Electronic Fuel Injected	Cathedral Port	•	#1526	#15261	#15263
Carbureted	Rectangular Port	•	#1511	#15111	#15113
Electronic Fuel Injected	Rectangular Port	•	#1512	#15121	#15123

Important Installation Notes: Carb pad height: 12.10" (measured from the end seal flange).



E-Force Enforcer powered the 1972 Edelbrock station wagon for the 2014 Hot Rod Power Tour

## CRANKSHAFT DRIVE PULLEY ADAPTER

These crankshaft drive pulleys are intended for use with the above E-Force systems when installing on a engine utilizing a GM Gen V Camaro or truck front end drive setup.

## E-FORCE PERFORMER SERIES CARBURETORS

These Performer Series carburetors are optimized to work with our street rod and muscle car E-Force systems. Available in satin aluminum, EnduraShine or black powder coated finish.

,	Emissions Code	Satin	EnduraShine	Black
E-Force Performer 600 cfm Series (front)		#14055	#140545	#140535
E-Force Performer 600 cfm Series (rear) .		#14056	#140546	#140536

## BILLET BELT TENSIONER COVERS

These billet belt tensioner covers are the perfect way to complete the look of the Enforcer supercharger. They are included with all Enforcer crate engines. Available in a high quality mirror polish or black hard anodized finish.

	Polisnea	BIACK
Tensioner Cover For Enforcer Supercharger Systems	#15551	#15553

#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.







Heat Exchanger #15408



## UNIVERSAL HEAT EXCHANGERS

Edelbrock offers a wide selection of Universal Heat Exchangers to work with the E-Force Universal or Enforcer Supercharger system. These heat exchangers offer reliability and durable construction for high performance street applications. Each heat exchanger includes a 3/4" barbed inlet and outlet for plumbing, along with M6x1.0 threaded bungs for mounting (except #15568 & #15549 which have brackets).

			Dimensions		Threaded	Emissions	
Construction / Design Type	btu/hr.	Width	Height	Depth	Bungs	Code	Part No.
Dual Pass / Single Row	55,000	34″	14″	2.25″	4		#15408
Single Pass / Two Row	22,000	26.5"	5″	2.62"	6		#15406
Dual Pass / Single Row	44,600	24″	16.5″	2.12"	4		#15569
Single Pass / Single Row	31,000	22″	16.5"	1.5″	8		#15405
Dual Pass / Single Row	27,360	20″	10.75″	2.12"	-		#15568
Dual Pass / Single Row	20,500	20″	8″	2″	-		#15549
Dual Pass / Single Row	26,700	17″	11″	2″	4		#15409
Single Pass / Single Row	22,000	16″	16″	1.5″	6		#15407



Heat Exchanger #15405



Heat Exchanger #15569



Heat Exchanger #15407





41 lb/hr Fuel Injectors #15807





Fuel Injector Adapters #15904

159





Heat Exchanger #15568

## FUEL INJECTORS

Edelbrock has a complete selection of fuel injectors that are the perfect accessory for our Stage 3 supercharger systems. Edelbrock fuel injector flow rates are at 300 Kpa or 43.5 psi.

lb/hr	<b>Body Style</b> (Length)	Connector Style	Kit Supplied In	For Use With	Spray	Emissions Code	Part No.
41	Long (60 mm)	USCAR	#1580, #1581, #1582, #1583	#1585,#1587	Dual		#15807
46	Medium (48 mm)	USCAR	#1530, #1532,#1534, #1535,#1536, #1538	#1531, #1533, #1537	Cone	•	#15909
50	Long (60 mm)	USCAR	#1588,#1584, #15986	-	Dual	•	#15901
52	Compact (38 mm)	USCAR	#1574, #1575, #1590, #1591, #1593, #1594, #1597, #1598	#1576, #1592, #1596, #1599	Offset Cone	•	#15907
60	Compact (48 mm)	Minitimer	#1572, #1540, #1521,#1523	#1573, #1576, #1586, #1592, #1595, #1596 #1599, #15997, #1520, #1522	Cone	•	#15903
60	Long (60 mm)	Minitimer	-	#1585, #1587, #1589	Cone		#3686

Important Installation Notes: Injector length is measured from o-ring to o-ring.

Fuel Injector Adapter (Set of 8).....#15904 Required for use with minitimer injectors on vehicles originally equipped with USCAR injectors.







E-Force Fuel Rail Kit #3623



E-Force Competition Air Intake System #15988



*Conical Air* Filter #15403 Ма

Ma



Pro-Charge Cleaning Kit #43600



Replacement Lid Gasket #7397

**EMISSIONS GUIDE** 

## E-FORCE FUEL RAILS FOR 2005-10 MUSTANGS

These fuel rails are designed for use with our 2005-10 Ford Mustang 4.6L 3V E-Force Supercharger Competition systems. These high capacity fuel rails are made from extruded aluminum and feature -6 AN ends for increased flow to support the demands needed in high horsepower applications. They also include positioning brackets to secure the injector in the ideal position for optimum performance. Kit contains fuel rails, fuel hoses, fittings, mounting brackets and all of the necessary hardware needed for installation.

E-Force Fuel Rail Kit for 2005-10 Ford Mustang (4.6L 3V) .....#3623

## E-FORCE COMPETITION AIR INTAKE KITS

E-Force Competition Air Intake kits provide the increased air flow needed for racing applications. They include a high flow Mass Air Flow Sensor (on some applications), reusable open element filter, plastic shroud and all necessary hardware for installation. Mustang GT kits include a 7" long, reusable, open element filter and a plastic intake shroud. Camaro kit utilizes a 9" long, reusable, open element filter and plastic intake shroud. Kit #15803 is intended for use when upgrading from system #1580, which already includes a sensor. **These kits are for Competition use only**.

Year	Model	Emissions Code	Part No.
2010-14	Camaro SS (Uses factory MAF sensor)	•	#15988
2005-09	Mustang GT (without MAF sensor)	•	#15803
2005-09	Mustang GT	•	#15808
2010	Mustang GT	•	#15828
2011-14	Mustang GT	•	#15898
2015-16	Mustang GT	•	<b>#15868</b>

## MAF SENSOR KITS

Edelbrock's high flow Mass Air Flow Sensor (MAFS) for GM and Ford applications are the perfect upgrade for any MAFS equipped vehicle with performance upgrades that have elevated air flow above the range of the stock sensor. The Ford sensor #15402 increases the air flow to 113 lbs. per minute. Both kits utilize a large 95mm venturi style housing that reduces air flow restriction and improves the overall horsepower potential. These sensors feature an injection molded housing for OEM level precision with a modern blade-style element for the latest in technology and easy installation on newer vehicles. Match these kits with our conical air filters for the optimal air flow performance upgrade.

Emissio	Emissions Code	
ass Air Flow Sensor Kit for GM Universal Applications	#15401	
ass Air Flow Sensor Kit for Ford Universal Applications	#15402	

## REPLACEMENT CONICAL AIR FILTER

These replacement air filters will work with Edelbrock E-Force Competition Air Intake Kits as well as other aftermarket cold air intake systems. Available in 7" or 9" length with a 6" inlet diameter. Both air filters are washable and reusable.

	Emissions Code	
7" Universal Replacement Conical Air Filter	#15403	
9" Universal Replacement Conical Air Filter	#15404	

## PRO-CHARGE" AIR FILTER CLEANING KIT

The Edelbrock Pro-Charge Air Filter cleaning kit is the ideal formula for keeping performing at its best. Designed for use with any oil-based air filter element and available in a complete kit or individually.

Pro-Charge™ Air Filter Cleaning Kit (includes #43601 & #43602)	#43600
Air Filter Cleaner (10.14 oz)	
Air Filter Oil (10.14 oz)	#43602

## REPLACEMENT LID GASKET

This is a replacement gasket for the E-Force supercharger lid cover. Will fit the following applications: Camaro systems #1562, #1563, #1596, #1597, #1598, #1599, #15960, #15990; Corvette systems #1572, #1573, #1574, #1575, #1576, #1590, #1591, #1592, #1593, #1594, #1595; Truck/SUV systems #1564, #1567, #1577, #1578, #1579.

E-Force Supercharger Lid Replacement Gasket.....#7397

• 50-STATE LEGAL • RACING ONLY • PRE-POLLUTION CONTROLLED VEHICLES • STOCK REPLACEMENT • ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.







Harmonic Damper #15819













161

## 18% OVERDRIVE DAMPER FOR 5.0L COYOTE

This is an overdrive damper for the Ford 5.0L Coyote engine. It features a 7.75" diameter 8-rib design that delivers maximum traction and stability in supercharged applications. Can also be used with 6-rib applications. It's an ideal solution for any supercharged application where a smaller pulley is not an option. This is the same damper used on our E-Force Coyote crate engine. This damper is SFI approved and recommended for supercharged applications only.

Harmonic Damper for Ford 5.0L Coyote Engines (7.75" diameter) .....#15819

## 15% OVERDRIVE CRANK PULLEY FOR E-FORCE EQUIPPED 2014-17 CORVETTE

This overdrive crank pulley is for use with a 2014-17 Corvette Stingray with an Edelbrock E-Force Supercharger system installed. It features an 8.7" diameter 10-rib secondary and stock diameter primary drive that delivers maximum traction and stability in supercharged applications. It's an ideal solution when a smaller pulley is not an option. This crank pulley is for use with Edelbrock C7 Corvette E-Force Supercharger systems only.

**Emissions Code** 

## REPLACEMENT HARMONIC DAMPERS FOR E-FORCE EQUIPPED 2014-15 CORVETTE'S

These replacement dampers are for use with 2014-15 C7 Corvette Stingrays equipped with an E-Force supercharger system. They are the same dampers that are supplied with all E-Force Corvette Stingray Supercharger systems. Damper #15709 can be use to convert a wet sump oil system to a dry sump system and #15719 can be used to convert a dry sump oil system to a wet sump oil system. Includes damper and bolt.

Harmonic Damper for 2014-15 Chevrolet Corvette Z51 (Dry Sump).....#15709 Harmonic Damper for 2014-15 Chevrolet Corvette Base Model (Wet Sump).....#15719

## 6 RIB-PULLEYS

Edelbrock E-Force pulleys allow you to fine tune the air flow and performance of your E-Force Supercharger system to your preference. They are available in a 6-rib design for use with any of our Stage 3 Professional Tuner systems. These pulleys feature a black anodized finish.

Size	<b>Emissions Code</b>	Black
2.625"	•	#15814
2.75"	•	#15823
3.00"	•	#15822
3.25"	•	#15821
3.50"	•	#15820
3.75"	•	#15825
3.875"	•	#15824
4.125"		#15826

## 8 RIB-PULLEYS

Edelbrock E-Force pulleys allow you to fine tune the air flow and performance of your E-Force Supercharger system to your preference. They are available in a 8-rib design for use with any of our Stage 3 Professional Tuner systems. These pulleys feature a black anodized finish.

Size	Emissions Code	Black
2.625"	•	#15870
2.75"	•	#15871
3.00"	•	#15872
3.25"	•	#15873

Size	Emissions Code	Polished	Black
2.625"		-	<b>#15858</b>
2.75"		#15855	#15854
3.00"		#15853	#15852
3.25"		#15851	#15850
3.50"		#15829	#15849
3.75"		#15844	#15848
3.875"		#15827	#15847
4.00"		#15843	#15846
4.125"		#15842	#15845

#### 10-RIB PULLEYS Edelbrock E-Force pulleys allow you to fine tune

the air flow and performance of your E-Force C7 Corvette or Enforcer Supercharger system to your preference. They feature a 10-rib design for use with our E-Force street rod and muscle car Supercharger systems. Choose from a high quality mirror polished or black hard anodized finish.





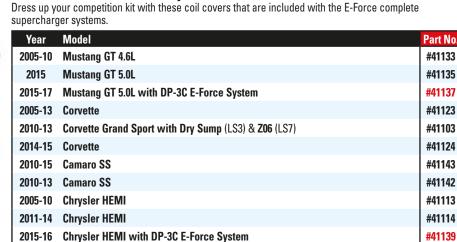


Dry Sump Accessory Kit #15905



Tensioner Upgrade Kit #15035







Aluminum Side Covers #41124

Aluminum Side Covers #41143

UPFREI Aluminum Side Covers #41142



Aluminum Side Covers #41113

#### **EMISSIONS GUIDE**

🗢 50-STATE LEGAL RACING ONLY 🔍 PRE-POLLUTION CONTROLLED VEHICLES 🗨 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

2015-16

## DRY SUMP ACCESSORY KIT

This kit includes everything needed to install E-Force Supercharger systems #1590 and #1591 on a 2010-13 Corvette Grand Sport equipped with a dry sump oiling system. For use with manual transmission models only. Not required for use with #1574 and #1575.

Dry Sump Accessory Kit ......#15905

CARBURETORS

MANIFOLDS

## BELT TENSIONER BRACE

TENSIONER UPGRADE KITS FOR

GM SUPERCHARGER SYSTEMS

ALUMINUM COIL/SIDE COVERS

This belt tensioner brace is intended for use on 2005-10 Mustangs, 2004-10 F-150 trucks and 2007-13 Ford SUVs with an aftermarket supercharger installed. The stock belt tensioner is cast aluminum and has been known to bend and even break under extreme driving. The Edelbrock Steel Belt Tensioner Brace is an inexpensive solution to this common problem. It simply bolts on to your stock tensioner and prevents any deflection of the cast arm. Already included with E-Force supercharger systems #1580, #1581, #1582, #1583, #1585 and #1587.

Tensioner Upgrade for

#1596, #1599 & #15997

#1574, #1590 & #1593

#1572, #1575, #1591 & #1594

#1573. #1576. #1592 & #1595

#1597

#1598

Steel Belt Tensioner Brace.....#15806

Tensioner Upgrade Kits are engineered to handle

the increased belt stress encountered in high

horsepower E-Force applications. They are an

included on all systems thereafter. Kit includes

tensioner, tensioner mounting bracket, Gatorback

drive belt (except #15039 and #15032) and hardware.

upgrade for any Edelbrock supercharger system produced prior to February 2013 and are now

Part No

#15028

#15029

#15032

#15034

#15035

#15039

# GASKETS CYLINDER HEADS CAMS & VALVETRAIN **POWER PACKAGES** KITS SUPERCHARGERS Ξ IGNITION CRATE ENGINES WATER PUMPS **ENGINE DRESS-UP** NITROUS FUEL PUMPS SPORTSWEAR INDEX





This 1972 Nova with E-Street 2 EFI is one of many Edelbrock R&D vehicles that is used for testing and product development.

#### EDELBROCK EFI SYSTEMS CHOOSE FROM TWO GREAT SYSTEMS

Our line of EFI systems gives you two options to choose from when deciding to upgrade your engine to modern electronic fuel injection. Our EFI systems provide better cold starts, consistent performance at high altitudes, excellent throttle response and improved engine performance. Our E-Street 2 and Pro-Flo 3 are the most complete EFI systems available on the market, giving you everything you need to add the power, performance and efficiency of fuel injection to your vehicle. Both systems rely on self-mapping fuel technology and our E-Tuner Android app to simplify your tuning experience, no complicated laptop software required. All of our systems are dyno-tested to deliver proven-performance results. Finally, we offer a dedicated support staff to assist you and answer any questions. Our EFI systems offer you the least complexity and most value for your dollar!

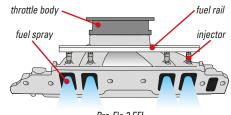
## WHAT IS THE BEST EFI SYSTEM FOR ME?

What is the differences between the E-Street 2 EFI and Pro-Flo 3 systems? These are questions we get all of the time at events, so here's the answer...



E-Street 2 EFI features a throttle body with the fuel rails and injectors mounted directly on it. It delivers the fuel into the air flow stream in the plenum below the throttle body similar to a carburetor. It's the most universal and great for engines that don't have a direct port style intake manifold available.

Pro-Flo 3 EFI systems feature an intake manifold with fuel rails and individual injectors for each cylinder. The fuel injection is timed with the intake valve opening and delivered into the air flow stream at the end of the runner on the intake manifold right before it enters the combustion chamber. This is produces the best fuel atomization and distribution for the ultimate performance.



Pro-Flo 3 EFI







## E-STREET® 2 EFI SYSTEMS

**E-Street 2 Throttle Body EFI puts the emphasis on simplicity.** This universal EFI system is easy to install and includes self mapping fuel technology - making it ideal for use on any V8 engine application equipped with a standard square-bore intake manifold. These systems are ideal for novice hot rod enthusiasts desiring the benefits of EFI. **See page 165 for more information.** 

- Throttle Body Fuel injection
- No tuning experience required System provides self-mapping fuel technology to continually monitor and adjust fuel calibration
- Ready to run right out of the box with pre-loaded calibrations
- Supports fully programmable Ignition Control to optimize performance and fuel economy (sold separately)
- Accepts traditional round air cleaners and maintains same hood clearance as a carburetor
- Easy to use E-Tuner App that communicates via Bluetooth wireless for ECU setup and engine tuning adjustments. No Laptop required
- System capable of adapting to limitless engine and camshaft profiles.
- Available with or without 7" Android tablet with pre-loaded E-Tuner App

#### **PRO-FLO® 3 EFI SYSTEMS**

**Pro-Flo 3 EFI is the next step up from our entry level E-Street 2 system.** This system uses our self mapping fuel technology to simplify your EFI conversion experience. These kits include everything you need to upgrade your engine to fully sequential port fuel injection. Giving you the best EFI performance possible with minimal complications. **See pages 167 for more information.** 

- Fully Sequential Port Fuel injection
- No tuning experience required System provides self-mapping fuel technology to continually monitor and adjust fuel calibration
- Ready to run right out of the box with pre-loaded calibrations
- Includes fully programmable Ignition Control to optimize performance and fuel economy
- Available in two intake manifold choices; traditional square-bore or with our exclusive Pro-Flo XT with front mounted 90mm throttle body
- Easy to use E-Tuner App that communicates via Bluetooth wireless for ECU setup and engine tuning adjustments. No Laptop required
- System capable of adapting to limitless engine and camshaft profiles.
- Available with or without 7" Android tablet with pre-loaded E-Tuner App







## EDELBROCK EFI SYSTEMS COMPARISON CHART

System Features	E-Street 2	Pro-Flo 3
Ready to run right out of the box	✓	~
Wide Band Oxygen Sensor included	✓	~
Wide Band Closed Loop fuel control	<b>v</b>	~
Self-Learning technology	✓	~
Throttle Body style fuel injection technology	<b>v</b>	
Full Sequential Port fuel injection (individual injector firing)		~
ECU is flash programmable (no chip) and includes base calibration	~	~
Real time tuning with E-Tuner application for Android smart phone or tablet	~	~
Bluetooth wireless communication with the Engine Control Unit (ECU)	<b>v</b>	~
Adjustable Rev Limiter	<b>v</b>	~
Programmable dual fan controls	~	~
Programmable Idle Speed control	<b>v</b>	~
Capable of direct firing an ignition coil (No CDI box necessary)	~	~
Kits come complete with ignition control components		~
Ignition control kit sold separately	~	
Intake manifold must be EFI specific for injector locations.		~
Kits come complete with Edelbrock EFI intake manifold		~
Optional plenum style intake manifold design with late model LS 90 mm throttle body		~
Automatic system update notifications via Google Play store	~	~



#### EDELBROCK PERFORMANCE... DYNO TESTED AND STREET PROVEN

Vic Edelbrock's 1932 Ford Coupe, built by Roy Brizio, made the long haul on the 2016 Northwest Deuce Days with Edelbrock Pro-Flo 3 EFI system #32401 under the hood. Vic's 32' was driven from San Francisco to Vancouver British Columbia and back. The small-block Ford 347 c.i. crate engine makes 438 horsepower and 413 ft-lbs. torque on pump gas with a 16 mpg average.

## WHICH FUEL KIT IS BEST FOR MY INSTALLATION?

Selecting the right fuel delivery system is critical to the performance of any EFI application. To help you select the ideal system for your vehicle and engine combination, simply review the chart below to ensure a hassle free installation and the best performance for your vehicle.

Fuel Kit Options	Features & Benefits	Limitations	Part No
<b>RETURN-STYLE FUEL KIT</b> Ideal for any vehicle that is capable of mounting a fuel pump in a location lower than the fuel tank. Must have a gravity fed path from the fuel tank to the fuel pump. Performs well in all weather conditions.	<ul> <li>Supports up to 600 HP</li> <li>Fuel pressure can be adjusted for optimum performance</li> <li>Higher horsepower capacity than return-less system</li> <li>Includes a return line to eliminate the potential for fuel vapor lock</li> </ul>	<ul> <li>Will not work for 600+ HP engines</li> <li>Unbaffled tanks may exhibit fuel starvation, due to sloshing at low fuel levels</li> <li>Requires a return fitting to be installed in the fuel tank</li> <li>More complicated installation</li> </ul>	#3604 #3651 #3653
UNIVERSAL EFI SUMP FUEL KIT Best choice for any vehicle with an existing low pressure fuel system. Any user desiring any easy installation that delivers reliable fuel pressure performance and no potential for starvation at low fuel levels. Performs well in all weather conditions.	<ul> <li>Supports up to 750 HP</li> <li>Easy to install</li> <li>No need to run new fuel lines under vehicle</li> <li>No issue with fuel starvation, due to sloshing</li> <li>No fuel tank modifications required</li> <li>Maintains pressure at low fuel levels</li> </ul>	<ul> <li>Will not work for 750+ HP engines</li> <li>Requires an existing mechanical or electric, low pressure pump in vehicle</li> <li>Requires sufficient space to mount the sump in engine compartment</li> </ul>	#3605 #3607 #36031 #36033









BLUETOOTH CONNECTIVITY CONNECT TO THE ENGINE CONTROL UNIT WITH YOUR ANDROID PHONE OR TABLET



The Edelbrock E-Street 2 EFI is available with an optional easy-to-use 7" touch screen tablet to setup and monitor engine functions

#### BASE SYSTEM INCLUDES:

- Engine Control Unit
- 7" Touch Screen Tablet (optional)
- Complete Wiring Harness
- Fully Assembled Throttle Body
- E-Tuner Application for setup and Engine Monitoring
- Wide Band Oxygen Sensor
- Gaskets and Hardware
- Detailed Installation Instructions



The E-Street 2 EFI E-Tuner App offers multiple digital gauge displays to choose from and is compatible with popular Android phones and tablets

DIGITAL	DISPLA	Y		0 12	Eduthant
-11			00		98
14.8	20	100	58.0	0 Fump Duty	70 Collemp
14.86	13.91	25 Nicon		02 Learn	Clourd Loop
6.32	14	36			AC See Both

165



E-Street 2 EFI System #3664 Shown

## E-STREET 2 EFI SYSTEM AFFORDABLE UNIVERSAL THROTTLE BODY FUEL INJECTION

Ready to convert your V8 from a carburetor to a basic affordable EFI system? Then E-Street 2 EFI is your best option. Most E-Street 2 conversions can be completed in a single day requiring only basic mechanical skills and minimal tools. No complicated manifold swap necessary. **E-Street 2 utilizes our self-mapping fuel technology and E-Tuner Android App to simplify your tuning experience.** Combine your E-Street 2 EFI with an Edelbrock Universal EFI Sump Fuel kit and you only have to reach under your vehicle to install the 02 Sensor.

E-Street 2 EFI's new features include enhanced Bluetooth connectivity, refined base calibrations for a reduced self learning period, and a reworked throttle body with a true Carb look to help retain your vehicles classic under hood appearance. Another big change to E-Street 2 is the addition of ignition control. Ignition control has the capability to direct drive an ignition coil (optional Ignition Control Kit required), eliminating the extra expense and headaches involved with installing a CDI box. It also allows you to fully customize your ignition curve for ultimate power and MPG with in the E-Tuner App. Finally, E-Street 2 is now compatible with most Android phones and tablets, allowing you to use your personal phone or tablet to tune and monitor your E-Street 2 EFI System.

#### FEATURES INCLUDE:

- Ready to run right out of the box with pre-loaded calibrations
- Self Mapping Fuel Technology...
  - No tuning experience required
  - System monitors Air Fuel Ratios and adjusts fuel calibration to continually improve engine performance as the vehicle is driven
- Optional Ignition Control...
  - Capable of direct driving an ignition coil – No CDI box necessary
  - Adjust ignition curve with the E-Tuner App for optimal performance and MPG
- System automatically compensates for altitude and weather changes
- Industry leading dedicated support staff to assist and answer any questions

- Includes easy to use E-Tuner App that features...
   Bluetooth connectivity between ECU and Android phone or tablet
  - Multiple control functions including two adjustable cooling fan outputs, idle speed, AFR set points, acceleration fuel tuning and optional ignition control
  - Includes multiple dash display configurations for monitoring engine vitals and performance
  - Compatible with most Android phones and tablets
  - Available free from the Google Play store and will automatically send notifications when updates are available
- Includes a fully assembled OEM quality wiring harness with pre terminated connectors and labeled connection for a simplified installation

Emissions Code	With Tablet	Without Tablet
	#3664	#36649
	#3665	#36659
	#3667	#36679
	<b>#3668</b>	<b>#36678</b>
		Code         Tablet           •         #3664           •         #3665           •         #3667

Installation Notes: This system will require a high pressure EFI compatible fuel delivery system. Some ignition systems may require additional components to be compatible with E-Street EFI system. Call for more info. Multiple fuel delivery kits are available and sold separately, see page 170 for selecting the right kit for your installation. E-Street 1 systems harness and ECU are not compatible with E-Street 2 system, doing so will damage the ECU.





## THE MOST ADVANCED EFI TECHNOLOGY ON THE MARKET

E-STREET EFI SYSTEMS

Edelbrock's E-Street 2 EFI and Pro-Flo 3 line of fuel injection systems utilize the latest in Bluetooth Mobile Technology - all tuning related functions can be done on your Android smart phone or tablet device with the Edelbrock E-Tuner App. The E-Tuner App features an easy to use setup wizard to guide you through the setup process for your specific engine package. E-Tuner App also includes page specific help files for assistance if needed. E



The E-Tuner App features bright and vibrant dash displays in various configurations included to help monitor engine function!



#### E-STREET 2 EFI SYSTEM NOW AVAILABLE WITH IGNITION CONTROL FOR INCREASED PERFORMANCE

Now you can get the ultimate control of your engine when using the expanded ignition timing control feature of E-Street 2 EFI. This new feature gives you the ability to easily adjust your ignition curve specifically for your engine setup, eliminating the hassle, complexity and limitations of the standard distributor advance mechanism. This type of control will result in a smoother idle, faster acceleration, better peak power, improved fuel economy and the ability to control detonation, all with the touch of your finger in the E-Street 2 EFI E-Tuner app. The purchase of one of our Ignition Control kits, sold separately, is required in order to access this exciting new feature.





Ignition Control Kit #3674



Ignition Control Kit #3679







Ignition Control Kit #3676

## **E-STREET 2 EFI IGNITION CONTROL KITS**

These E-Street 2 EFI Ignition Control Kits allow you to take advantage of the new ignition control functions of E-Street 2 EFI. Each kit includes a high quality plug and play distributor designed specifically for E-Street 2 EFI and wiring harness.

AMC 1967-1969 343-390 & 1970-1991 304-401	#3679
Small and Big-Block Chevy	
Small-Block Chrysler 318-340-360	
Big-Block "B" Chrysler 361-400	
Big-Block "RB" Chrysler 413-426-440	
Ford 289-302	
Ford 351W	#3676
Pontiac 326-455	#3681

#### EMISSIONS GUIDE

👁 50-STATE LEGAL 🗢 RACING ONLY 🔵 PRE-POLLUTION CONTROLLED VEHICLES 👁 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





SUPPORTS UP TO 775 HORSEPOWER

CARBURETORS



PARK CO	NTROL				Elathord	
Idle Spark	.Idle Spark R	and the second se	fotal Spark	Total S	park RPM	
15.00	600		30.00	3000		
- +		F F	- +		+	
	199					
4 +	NW.	Spark Adv	Vacuum	AURCON	NEXT	

Advanced Ignition Timing Control Features

## PRO-FLO 3 SYSTEMS INCLUDE:

- Engine Control Unit
- 7" Touch Screen Tablet (optional)
- Fully Assembled Intake Manifold with Air Valve, Fuel Rails and Injectors
- Complete High Quality Wiring Harness
- E-Tuner Application for Setup and Engine Monitoring
- Wide Band Oxygen Sensor
- Distributor
- Gaskets and Hardware
- Installation Instructions



The Edelbrock Pro-Flo 3 EFI system is available with an optional easy-to-use 7" Android touch screen tablet for setup and monitor engine functions Pro-Flo 3 EFI System #3220 Shown

#### **PRO-FLO 3 EFI SYSTEM** EASY SELF-LEARNING EFI THAT ANYBODY CAN USE

Our Pro-Flo 3 EFI systems are the next step up from our popular E-Street 2 EFI systems. Pro-Flo 3 has combined all the great features of E-Street 2, but offers the ultimate in performance and power with the precise efficiency only a fully sequential port EFI system can deliver. If you desire the performance of true fuel injection without the complexity involved in tuning calibrations, then Pro-Flo 3 is for you.

Pro-Flo 3 does not require laptop tuning. The key to the system is our exclusive E-Tuner application with base calibrations that have been developed on our dyno. The E-Tuner app uses a Bluetooth wireless connection to communicate with the ECU's self-learning capability to continually adjust the calibration to get the maximize performance of your engine. E-Tuner features a simple and easy to use setup wizard to help you get started. Best of all, the E-Tuner app is free and can be downloaded from the Google Play Store, allowing you to use your personal Android based smart phone or tablet. If you don't have a compatible device, then we also offer kits that include a 7" Android tablet with the E-Tuner app pre-installed.

Another great feature of Pro-Flo 3 is the ability to control both fuel and spark from the E-Tuner app. E-Tuner app gives you complete control of the system with the ability to adjust air-fuel ratios, ignition curve, idle speed, acceleration fuel, coolant fans, Rev limiter and much more. Multiple dash displays are included to allow you to monitor engine vitals and performance from your Android smart phone or tablet.

#### FEATURES INCLUDE:

- Ready to run right out of the box with pre-loaded calibrations
- Self Mapping Fuel Technology...
  - No tuning experience required
     No laptop tuning required System will adjust the calibration to continually improve engine performance as the vehicle is driven
- Optional Ignition Control...
- Capable of direct driving an ignition coil – No CDI box necessary
- Adjust ignition curve with the E-Tuner App for optimal performance and MPG
- **Offered with multiple fuel injector choices...** – 29 lb/hr for small cubic inch engines
- 29 Ib/nr for small cubic inch engines that support up to 550 hp
- 35 lb/hr for engines that support up to 625 hp
- 60 lb/hr for engines that support 625+ hp
- System automatically compensates for altitude and weather changes
- Industry leading dedicated support staff to assist and answer any questions

- Includes easy to use E-Tuner App that features...
- Bluetooth connectivity between ECU and Android phone or tablet

PRO-FLO

ELECTRONIC

- Multiple control functions including two adjustable cooling fan outputs, idle speed, AFR set points, acceleration fuel tuning and optional ignition control
- Includes multiple dash display configurations for monitoring engine vitals and performance
- Compatible with most Android smart phones and tablets
- Available free from the Google Play Store and will automatically send notifications when updates are available
- Includes a fully assembled OEM quality wiring harness with pre terminated connectors and labeled connection for a simplified installation
- Choose from a return-style or our unique Universal Fuel Sump for your fuel system (sold separately)









PRO-FLO 3 EFI SYSTEMS

Pro-Flo 3 kit #3225

Pro-Flo 3 kit #3232

#### SYSTEMS WITH A TRADITIONAL INTAKE MANIFOLD & 4150-STYLE THROTTLE BODY

						_
Application Description	Max HP Rating	Injector Size	7" Tablet Included	Emissions Code	Satin Finish	Polished Finish
SMALL-BLOCK CHEVROLET						
1986 and earlier S/B Chevy with standard cylinder heads	550	29 lb/hr	Yes		#3220	#32201
1986 and earlier S/B Chevy with standard cylinder heads	550	29 lb/hr	No		#32200	#322010
1986 and earlier S/B Chevy with standard cylinder heads	625	35 lb/hr	Yes		#3221	#32211
1986 and earlier S/B Chevy with standard cylinder heads	625	35 lb/hr	No	•	#32210	#322110
S/B Chevy with Vortec or E-Tec cylinder heads	550	29 lb/hr	Yes	•	#3225	#32251
S/B Chevy with Vortec or E-Tec cylinder heads	550	29 lb/hr	No	•	#32250	#322510
BIG-BLOCK CHEVROLET						
1965-Later Mark IV and Gen V/VI 396-502 c.i.d. with large oval-port cylinder heads	625	35 lb/hr	Yes	••	#3230	#32301
1965-Later Mark IV and Gen V/VI 396-502 c.i.d. with large oval-port cylinder heads	625	35 lb/hr	No		#32300	#323010
1965-Later Mark IV and Gen V/VI 396-502 c.i.d. with large oval-port cylinder heads	850	60 lb/hr	Yes		#3231	#32311
1965-Later Mark IV and Gen V/VI 396-502 c.i.d. with large oval-port cylinder heads	850	60 lb/hr	No	••	#32310	#323110
1965-Later Mark IV and Gen V/VI 396-502 c.i.d. with rectangular-port cylinder heads	625	35 lb/hr	Yes		#3232	#32321
1965-Later Mark IV and Gen V/VI 396-502 c.i.d. with rectangular-port cylinder heads	625	35 lb/hr	No		#32320	#323210
1965-Later Mark IV and Gen V/VI 396-502 c.i.d. with rectangular-port cylinder heads	775	60 lb/hr	Yes		#3233	#32331
1965-Later Mark IV and Gen V/VI 396-502 c.i.d. with rectangular-port cylinder heads	775	60 lb/hr	No		#32330	#323310
CHRYSLER						
318-340-360	625	35 lb/hr	Yes	•	#3253	#32531
318-340-360	625	35 lb/hr	No	•	#32530	#325310
413-426-440	625	35 lb/hr	Yes	•	#3256	#32561
413-426-440	625	35 lb/hr	No	•	#32560	#325610
FORD						
289-302-347	625	35 lb/hr	Yes		#3240	#32401
289-302-347	625	35 lb/hr	No		#32400	#324010
289-302-347	550	29 lb/hr	Yes	••	#3241	#32411
289-302-347	550	29 lb/hr	No		#32410	#324110
351W	625	35 lb/hr	Yes		#3242	#32421
351W	625	35 lb/hr	No		#32420	#324210
390-428 FE	625	35 lb/hr	Yes		#3244	#32441
390-428 FE	625	35 lb/hr	No		#32440	#324410
PONTIAC						
326-455 (except Ram Air V and 265/301 V8's)	550	29 lb/hr	Yes		#3260	#32601
326-455 (except Ram Air V and 265/301 V8's)	550	29 lb/hr	No		#32600	#326010
326-455 (except Ram Air V and 265/301 V8's)	625	35 lb/hr	Yes		#3261	#32611
326-455 (except Ram Air V and 265/301 V8's)	625	35 lb/hr	No		#32610	#326110

Installation Notes: These systems will require a high pressure EFI compatible fuel delivery system. Fuel delivery kits are available and sold separately, see the page 170 for selecting the right kit for your installation. #3220/#3221 manifold height: 4.58", #3225 Manifold height: 4.58", throttle body height: 2.25". #3230/#3231 manifold height: 5.90". #3232/#3233 manifold height: 5.90". #3253/#3256 manifold height: 6.30". #3240/#3241 manifold height: 6.35". #3242/#3244 manifold height: 6.25". #3260/#3261 manifold height: 6.60". (see pages 81-82 for manifold reference dimensions).

## CONTINUED ON THE NEXT PAGE...



**EFI SYSTEMS** PRO-FLO 3





Pro-Flo 3 kit #3227 with Pro-Flo XT Intake Manifold and Satin Finish

Pro-Flo 3 kit #32273 with Pro-Flo XT Intake Manifold and Black Powder Coated Finish









Pro-Flo 3 kit #3235 with Pro-Flo XT intake manifold

Pro-Flo 3 kit #3257 with Pro-Flo XT intake manifold

## SYSTEMS WITH A PRO-FLO XT INTAKE MANIFOLD & 90MM THROTTLE BODY

	Max HP	Injector	7" Tablet	Emissions	Satin	Polished	Black
Application Description	Rating	Size	Included	Code	Finish	Finish	Finish
SMALL-BLOCK CHEVROLET							
1986 and earlier S/B Chevy with standard cylinder heads	550	29 lb/hr	Yes		#3227	#32271	#32273
1986 and earlier S/B Chevy with standard cylinder heads	550	29 lb/hr	No	•	<b>#32270</b>	<b>#322710</b>	<b>#322730</b>
1986 and earlier S/B Chevy with standard cylinder heads	625	35 lb/hr	Yes	•	#3226	#32261	#32263
1986 and earlier S/B Chevy with standard cylinder heads	625	35 lb/hr	No		#32260	#322610	#322630
S/B Chevy with Vortec or E-Tec cylinder heads	550	29 lb/hr	Yes	•	#3228	<b>#32281</b>	#32283
S/B Chevy with Vortec or E-Tec cylinder heads	550	29 lb/hr	No	•	#32280	<b>#322810</b>	#322830
BIG-BLOCK CHEVROLET							
1965-Later Mark IV and Gen V/VI 396-502 c.i.d. with rect-port cylinder heads	625	35 lb/hr	Yes		#3235	#32351	#32353
1965-Later Mark IV and Gen V/VI 396-502 c.i.d. with rect-port cylinder heads	625	35 lb/hr	No		#32350	#323510	#323530
1965-Later Mark IV and Gen V/VI 396-502 c.i.d. with rect-port cylinder heads	775	60 lb/hr	Yes		#3236	#32361	#32363
1965-Later Mark IV and Gen V/VI 396-502 c.i.d. with rect-port cylinder heads	775	60 lb/hr	No		#32360	#323610	#323630
CHRYSLER							
413-426-440	625	35 lb/hr	Yes		#3257	#32571	#32573
413-426-440	625	35 lb/hr	No		<b>#32570</b>	<b>#325710</b>	#325730

Installation Notes: These systems will require a high pressure EFI compatible fuel delivery system. Fuel delivery kits are available and sold separately, see the next page for selecting the right kit for your installation. #3227/#3226/#3228 Manifold height: A-9.2", B-8.4", C-16.9", D-2.1", E-0°; #3235/#3236 Manifold height: A-9.8", B-10.0", C-17.8", D-0.0", E-10°; #3257 Manifold height: A-9.7", B-9.6", C-15.9", D-4.0", E-15° (see pages 81-82 for manifold reference dimensions).









Return-Style Fuel Kit #3604

## RETURN-STYLE EFI FUEL KIT

These kits includes everything needed to upgrade a carbureted fuel system to a high pressure EFI system, excluding the fuel tank. These return-style kits will complete the fuel system loop by returning unused fuel to the tank. Each kit includes a high pressure EFI fuel pump, regulator, filter, Russell Twist-Lok hose, hose ends, mounting brackets and hardware. These kits are ideal for use with Edelbrock E-Street 2 and Pro-Flo 3 EFI systems, as well as many popular aftermarket EFI systems.

Kit #3604 features fuel regulator #1729 that is adjustable from 35-90 psi. Kits #3651/#3653 feature our new rail mounted fuel regulator preset to 48 or 58 psi. Our new fuel pressure regulator features a unique design that allows it to be mounted directly to the fuel rail, eliminating the hassle of trying to find a mounting place in the engine bay. It features a compact push-in design with a swivel style mounting bracket, so that it can be clocked in various directions to fit your setup. A baffled fuel tank is recommend to prevent fuel starvation.

Description	Pressure (PSI)	Max Flow Rate (GPH / LPH)	Supported HP	Part No.
Adjustable EFI Return-Style Fuel Kit	35-90	67 / 255	600	#3604
Preset EFI Return-Style Fuel Kit	43	67 / 255	600	#3651
Preset EFI Return-Style Fuel Kit	58	67 / 255	600	#3653



Universal EFI Sump Fuel Kit #36031



Universal EFI Sump Fuel Kit #3607

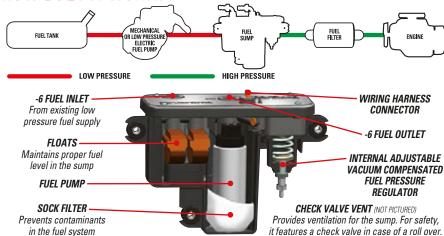


Universal EFI Sump Fuel Kit #3605 Installed

## UNIVERSAL EFI SUMP FUEL KITS

These Universal Sump Fuel Kits are designed to provide the necessary high fuel pressure required for EFI applications in vehicles equipped with an existing low pressure carbureted fuel system. They are a complete self-contained system that can be easily installed under the hood. The unique design of these systems allow them to deliver a constant fuel pressure with no fuel return line, external fuel pressure regulator or fuel tank modifications. They are compatible with the existing factory fuel tank and pump. They are ideal for use with various aftermarket EFI systems and with many popular engine swap applications that require constant 35-70 psi fuel pressure.

## HOW DOES IT WORK?



Kits #3605/#3607 are preset and rated for engines up to 600 HP. Adjustable Fuel Sump Kits #36031/#36033 feature a new compact design that is adjustable from 35 to 90 psi and includes a vacuum reference port. They are available in 67 and 105 gph flow rates and can support up to 750 HP. Both are great solutions when used with an E-Street, Pro-Flo 3 or other aftermarket EFI system.

Each complete kit includes a durable molded, lightweight plastic fuel sump tank with high pressure fuel pump installed, wiring harness, universal mounting brackets, hose, fittings and all of the necessary hardware for installation. These kits are the most affordable way to make your fuel system EFI ready.

Description	Pressure (PSI)	Max Flow Rate (GPH)	Size (H x W x D)	Part No.
Preset Universal EFI Sump Fuel Kit	58	67	13" x 7.75" x 5"	#3605
Preset Universal EFI Sump Fuel Kit	49	67	13" x 7.75" x 5"	#3607
Replacement Preset Universal EFI Sump Fuel Tank Only	58	67	13" x 7.75" x 5"	#36052
Adjustable Universal EFI Sump Fuel Kit	35-90	67	9" x 10" x 3.75"	#36031
Adjustable Universal EFI Sump Fuel Kit	35-90	105	9" x 10" x 3.75"	#36033
Replacement Adjustable Universal EFI Sump Fuel Tank Only	35-90	67	9" x 10" x 3.75"	#36032
Replacement Adjustable Universal EFI Sump Fuel Tank Only	35-90	105	9" x 10" x 3.75"	#36034

EMISSIONS GUIDE • 50-STATE LEGAL • RACING ONLY • PRE-POLLUTION CONTROLLED VEHICLES • STOCK REPLACEMENT • ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





## THROTTLE BODIES





Each throttle body is precision machined and assembled, by Edelbrock, with the finest OE quality components

**Edelbrock throttle** bodies are engineered, cast, machined and assembled in the USA





Pro-Flo XT Throttle Body #3869



Throttle Body/EGR Plate #3825/#3828



Throttle Body Spacer/Adapter #38112



171

## EDELBROCK THROTTLE BODIES

Our throttle bodies are engineered and manufactured with larger than stock smooth throttle bore to deliver more air for increased performance. They are cast in our ultramodern foundry in San Jacinto, California. Each casting is then precision machined and assembled with the finest OE quality components. The throttle blade is securely staked to the throttle shaft to ensure a secure fit and finish and the throttle shaft rides on sealed ball bearings for smooth, safe operation. Most applications include a new throttle position sensor (TPS) that is pre-installed and electronically calibrated by sophisticated equipment for an easy bolt-on



installation. Our throttle bodies are available in several sizes to suit your application. Smaller sizes are slightly larger than stock and are a great first step for stock or mildly modified engines, while larger sizes are for more radical engine combinations, and in most cases, require port matching of the manifold for proper fit. These high-quality Edelbrock throttle bodies bolt to the stock manifolds with mounts for stock sensors and vacuum lines, however some applications may require port-matching.

## PRO-FLO XT

These 90mm single bore throttle bodies are designed specifically for use with our Pro-Flo XT EFI manifolds and Victor EFI intake elbows. They are ideal for high performance street, race and custom EFI system installations. Available satin, polished or black powder coat finish. Universal Pro-Flo XT Throttle Bodies have provisions for either LS1 or LS2 mounting bolt patterns. They use a LS1 style TPS and 4-wire stepper motor IAC. They include an idle bleed screw to offer better idle control than other 90mm throttle bodies on the market. The bleed screw can be used to create a base amount of idle air flow instead of using throttle tip-in, leaving the TPS signal unaffected. Features a 4.5" diameter inlet flange and is ideal for use with Edelbrock Pro-Flo XT intake manifolds #7136, #71363, #7137, #71373, #7139, #71393, #7144 and #71443. Small-block Ford Pro-Flo XT throttle bodies are for use with our Intake Elbows or Pro-Flo XT intake manifolds #7128 and #71283. Includes a Ford style TPS and provisions for a Ford style IAC motor, OEM or Edelbrock #36017. Uses a standard Ford 5.0L mounting bolt pattern and has a 4.0" diameter inlet flange.

Description	CFM	Throttle Bore Size	Emissions Code	Satin	Polished	Black
Universal Pro-Flo XT Throttle Body	1100	90mm		#3869	#38691	#38693
Small-Block Ford Pro-Flo XT Throttle Body	1100	90mm		#3818	-	#38183

## FORD 1986-95 5.0L MUSTANGS

These throttle bodies are 50-state street legal (E.O. Number D-215-75) replacements for late-model 5.0L Ford Mustangs. The 65mm size is ideal for stock manifolds, while the 70mm size is ideal for use with our Performer 5.0/Performer RPM 5.0 intake manifolds and The Total Power Package. The 70mm gained 10 hp over stock throttle body. The 75mm is ideal for more radical applications and requires port matching to fit most manifolds. Our 1986-93 throttle bodies must be used with matching EGR Plates. Gaskets are included. Our throttle body spacers/adapters are designed to adapted our 70mm and 75mm throttle bodies to a wide variety of applications. They are 1/2" thick and will require intake port matching.

Description	Emissions Code	65mm	70mm	75mm
1986-93 Mustang Throttle Body and EGR Plate	•	#3824 #3827	#3825 #3828	#3826 #3829
Spacer/Adapter for Honda and Acura	•	-	#38112	#38122
Universal Spacer/Adapter (undrilled)	•	-	#38113	#38123
Replacement Gasket Sets	N/A	#3830	#3830	#3831

## 1994-95 MUSTANG THROTTLE BODY ADAPTER

This adapter is required to install Edelbrock 5.0L intake manifolds #3821, #7123 and #7126 on 1994-95 Mustangs. It must be used with Edelbrock 65mm, 70mm or stock throttle bodies. Available in titanium gray and black powder-coated finish to match the Performer 5.0L and Performer RPM II 5.0L intake manifolds.

Description	Emissions Code	Grey	Black
Throttle Body Adapter for Edelbrock Manifolds #3821, #7123 & #7126	•	#3835	#38353
EGR Supply Tube Spacer for #7123 (use with #3835 or #38353)		<b>#8025</b>	#8025











#### GM LS1 SERIES

Designed to fit factory plenum with no modifications. They are cast, fully machined, and assembled by Edelbrock using all new components including a pre-set TPS and an idle air bypass solenoid. Extra idle control is provided with the addition of an idle bleed screw. **50-state street legal E.O. Number D-215-75.** 

Year	Model		issions Code Satin
1998-99	Camaro & Firebird	80mm	• #3867

## VICTOR LS SERIES

Designed for modified Gen III-IV engines, the Victor LS Series 90mm throttle bodies increase flow and horsepower in high-performance street or competition applications. Throttle bodies #3864/#38643 include a LS1 stock-style TPS and IAC. Throttle body #386403 does not include the TPS and IAC. Extra idle control is provided with the addition of an idle bleed screw. They have an LS1/LS2 flange that can be mounted on aftermarket LS1 manifolds with a 90mm opening as well as LS2/LS7 factory manifolds. They do not retain the lower water tube and are perfect for enthusiasts who want to use an LS2 or LS7 in an older vehicle with no fly-by-wire throttle.

Description	CFM	Throttle Bore Size	Emissions Code	Satin	Black
Victor LS Series Throttle Body with TPS & IAC	1100	90mm		#3864	#38643
Victor LS Series Throttle Body without TPS & IAC	1100	90mm		#38640	#386403

Edelbrock throttle bodies are engineered, cast, machined and assembled in the USA



## UNIVERSAL 4-BARREL

These progressive 4-barrel throttle bodies bolt directly to standard square-bore or 4500 Series carb mount flanges for competition electronic fuel injection systems based on our Victor Series manifolds. Fully machined by Edelbrock and include a GM style throttle position sensor (TPS). They are available with and without an idle air control (IAC) motor. Will fit standard style air cleaners (5-1/8" or 4500 series). Available in satin or black powder coated finish.

Description	Carb Flange Type	CFM	Throttle Bore Size	Emissions Code	Satin	Black
Universal 4-Barrel with Delphia/GM IAC Motor	4150	1000	1.75"		#3878	#3978
Universal 4-Barrel with Delphia/GM IAC Motor	4500	1600	2.00"		#3879	#3979
Universal 4-Barrel with Delphia/GM IAC Motor	4500	2000	2.25"		#3888	-
Universal 4-Barrel with Hitachi Linear IAC Motor	4150	1000	1.75"		#38783	-
Universal 4-Barrel without IAC Motor (Accepts GM/Delphi IAC motor only)	4500	1600	2.00"	••	#3862	-
Universal 4-Barrel without IAC Motor (Accepts MotoTron IAC motor only)	4500	2000	2.25"		#38633	-

Installation Note: It may be necessary to plenum match the carb flange of the intake manifold to eliminate a positive step created by the oversized bores of throttle body #3888 or #38633. #38783 includes a Hitachi (PWM) IAC motor (two wire).







#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.







Ultra Low Profile Intake Elbow #3847





Elbow #38493





Throttle Body Adapter #2737

173

## THROTTLE BODY INTAKE ELBOWS DESIGNED FOR LS SERIES AND 5.0L THROTTLE BODIES

These elbows were developed by the Edelbrock engineering team using the latest in Computational Fluid Dynamic (CFD) software. Edelbrock Throttle Body Elbows are the best way to adapt LS1, LS2 and Ford 5.0L-based throttle bodies to EFI manifolds with traditional square-bore mounting pads. An internal divider optimizes flow quantity and distribution into the manifold and they can be mounted forward, backward, or sideways on Victor EFI square-bore manifolds. Three versions allow EFI tuners to position the throttle body low for hood clearance or higher for maximum airflow. Available in satin or black powder coated finish. All Edelbrock Throttle Body Elbows include a universal throttle cable bracket.

## LOW & ULTRA LOW PROFILE ELBOWS

Ultra Low Profile Elbow #3847 is designed to fit our Victor Jr. LS1 EFI manifold #29085 and is ideal for tight engine compartments. The throttle bore center sits 9.00" forward and only 0.56" up from the manifold mounting flange. Includes throttle body adapter plate #2737 for use with LS1 throttle bodies. We recommend Edelbrock 90mm throttle body #3869 for optimum performance. Low Profile Elbow #3848 has a throttle body bore center 7.00" forward and 2.00" above the manifold flange. Designed for use with Edelbrock Pro-Flo XT throttle bodies #3869/#38693/#3818/#38183, GM and Ford 90mm throttle bodies.

Description	Throttle Body Size	Emissions Code	Satin	Black
Ultra Low Profile Intake Elbow	up to 90mm	•	#3847	#38473
Low Profile Intake Elbow	up to 90mm	•	#3848	#38483

Installation Note: Use of an LS1 Throttle Body will require Edelbrock Throttle Body Adapter Plate #2737.

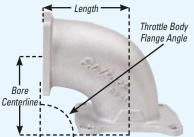
## HIGH FLOW ELBOWS

These elbows are designed for use in high hp race applications. An internal divider optimizes flow distribution to all ports of the manifold by reducing turbulence. High Flow Elbow #3849 is an ultra high flow version which measures 4.50" from flange to throttle body centerline (7.75" overall height). During flow testing this elbow provided up to 1,050 cfm with a 90mm throttle body and 1,150 cfm with a 95mm throttle body. Does not accept LS1 throttle bodies. Intake Elbow #3814 has a universal bolt pattern and is the best way to adapt a single throttle body to a Dominator® 4500 style flange EFI manifold without sacrificing air flow. The throttle body flange accepts 90-95mm LS1, LS2 and Ford 5.0L based throttle bodies.

Intake Elbow #3815 is also engineered for use on a Dominator® 4500 style flange manifold. It has a 120mm opening for maximum flow and is capable of over 1,400 naturally aspirated hp. The throttle body flange uses a 4.250" square bolt pattern. This elbow flows 1,800 cfm @ 20.5 in H2O. Includes a universal throttle bracket.

Description	Throttle Body Size	Emissions Code	Satin	Black
High Flow Intake Elbow	up to 90mm	•	#3849	#38493
High Flow Intake Elbow for 4500 Flange	up to 95mm	•	#3814	#38143
High Flow Intake Elbow for 4500 Flange	up to 120mm	•	#3815	#38153

INTAKE ELBOW DIMENSIONS						
Part No.	Length	Bore Centerline		Throttle Body Flange Angle		
#3814	8.0"	6.0"	8.86"	100°		
#3815	8.0"	6.0"	8.86"	100°	0.1	
#3847, #38473	9.0"	0.56"	3.62"	102°	and the second se	
#3848, #38483	7.0"	2.0"	5.04"	95°	Bore Centerline	
#3849, #38493	5.50"	4.5"	7.75"	90°		



**Edelbrock** manifolds are manufactured in the USA for unsurpassed quality.



#### THROTTLE BODY ADAPTER & GASKET

Throttle Body Adapter for LS1 Throttle Body to EFI Elbow ..... .#2737 











#28155



Edelbrock manifolds are manufactured in the USA for unsurpassed quality.



#### EDELBROCK EFI MANIFOLDS VICTOR AND SUPER VICTOR INTAKES

These EFI intake manifolds make it easier to convert to electronic fuel injection for high performance engines. Injector bosses have been precisely positioned and machined for excellent fuel spray patterns and maximum power. Universal 4-barrel throttle bodies, intake elbows, fuel rails, fuel injectors, fuel pumps and regulators are available separately to complete your competition EFI system.

SMALL-BLOCK CHEVY	Page No.
Victor E 23° EFI Victor E-Tec EFI for E-Tec/Vortec Heads	
Super Victor EFI for E-Tec/Vortec Heads	
CHEVY LS1	
Victor Jr. LS1/LS2 Competition EFI Intake Manifold Only	/1
Super Victor LS1/LS2 EFI Manifold	41 41
Super Victor LS3 Manifold EFI for 4500 Style Throttle Bodies	42
Super Victor LS3 Manifold EFI for 4150 Style Throttle Bodies	
Victor Jr. LS Series Gen IV EFI Manifold for LS3 Heads	43
BIG-BLOCK CHEVY	
Victor Jr. 454-R EFI	48
Victor Jr. 454-0 EFI	48
Victor Tunnel Ram Base Only for EFI Applications	49
Super Victor BBC EFI	50
Super Victor BBC EFI Tall-Deck	
Big Victor Spread-Port for Edelbrock Big Victor, Profiler Raptor & Big Chief 9.8"	
Big Victor Spread-Port for Edelbrock Big Victor, Profiler Raptor & Big Chief 10.2"	
Big Victor Spread-Port for Brodix Big Duke heads 9.8" Big Victor Spread-Port for Brodix Big Duke heads 10.2"	
SMALL-BLOCK CHRYSLER	54
Super Victor Small-Block Chrysler EFI (non-EGR)	54
BIG-BLOCK CHRYSLER	
Victor 440 EFI (non-EGR)	
Victor 426-572 HEMI EFI (non-EGR)	5/
SMALL-BLOCK FORD	
Victor Jr. 302 EFI	
Super Victor EFI for 8.2 (non-EGR)	
Super Victor EFI for 351W (9.5" deck)	
FORD 4.6L	
Victor Jr. Ford 4.6L SOHC EFI Manifold Only	69
FORD FE	
Victor FE EFI (for standard square-bore & 4500 series throttle bodies)	70
BIG-BLOCK FORD	
Victor Ford 460 EFI (non-EGR)	71
HOLDEN	
RPM Air-Gap EFI	72
PONTIAC	
Torker II EFI Pontiac (non-EGR)	77
Torker II EFI Pontiac Polished (non-EGR)	77
Super Victor EFI Pontiac (based on #2956)	77
Super Victor EFI Pontiac (based on #2957)	77





#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

174





Wide Band Air/Fuel Ratio Interface #3532



Dual Channel Wide Band Amplifier Kit #91170

#### WIDE BAND AIR/FUEL RATIO KIT FOR PRO-FLO 2, PRO-FLO XT, **PRO-FLO XT-R FUEL INJECTION SYSTEMS**

This Edelbrock Wide Band Air/Fuel Ratio interface unit will work with any aftermarket EFI system or data logger system that can accept a 0-5 volt input for monitoring Air Fuel Ratios. Features two independent 0-5V analog outputs that are linearly scaled with 0V=10.0 AFR and 5V=20.0 AFR. Includes interface unit, sensor, weld-in bungs and all necessary wiring. Does not have internal data logging capability and only includes a single oxygen sensor. For data acquisition applications requiring two oxygen sensors, use Dual Channel Wide Band kit #91170.

- Allows improved Closed Loop control of the current Pro-Flo EFI systems
- Suitable for automotive, motorcycle, and other 4-Stroke engine applications
- Highly accurate with less than ± 0.10 AFR error over 10.3 19.5 AFR range
- Easy free-air calibration procedure corrects for sensor aging effects
- 0-5V analog AFR output for interface to EFI, Data or Dyno instrumentation
- Wide supply voltage range from 11-18V allows operation from battery on small engines or race vehicles with out an alternator
- Current draw is approx. 1 amp
- Features compact 4" x 2" x 0.5" water-proof enclosure

Wide Band Air/Fuel Ratio Interface#3	532
Dual Channel Wide Band Amplifier Kit#91	170





Compliment your Edelbrock EFI system with Max-Fire High Performance Spark Plug Wires. See page 177 for more info.



Wide Band 02 Sensor #91171



02 Sensor Weld-On Bung #91172



EFI Supplemental Harness Kit #36054

## WIDE BAND OXYGEN SENSOR

This Wide Band Oxygen Sensor is a replacement sensor for our Wide Band Interface Kits. Sensor is complete with special Deutsch connector for direct replacement.

Wide Band Oxygen Sensor .....#91171

## WIDE BAND OXYGEN SENSOR CABLE EXTENSION

This extension cable measures 12 feet in length and is designed for extending the Edelbrock O2 Sensor #91171 to the Edelbrock Wide Band Sensor Harness. It is provided with the connector terminated on one end only, allowing for the cable length to be tailored to custom applications. It can then be terminated with the provided connector.

Wide Band Oxygen Sensor Cable Extension (12 ft.).....#91173

## OXYGEN SENSOR WELD-ON BUNG

This Weld-On Bung can be used with Edelbrock QwikData 2, Pro-Flo 2, Pro-Flo XT or any application requiring an Oxygen Sensor installed in the Exhaust system. It's manufactured from steel stock and has 18 x 1.5mm internal threads.

02 Sensor Weld-On Bung......#91172

## EFI SUPPLEMENTAL HARNESS KIT

This Supplemental Harness Kit is required when installing Edelbrock Return-style Fuel Kit #3604 or Universal Sump Fuel kit #3605, #3607 and #36052 with E-Street 1 EFI systems. This harness kit is included in the complete E-Street 1 EFI system with Sump Fuel kit #3606. Includes fuel pump relay harness and a fuel sump adapter harness. Failure to use this harness will cause damage to the fuel pump driver in the ECU. Supplemental Harness Kit.....#36054



EFI COMPONENTS



Single

Part No.

#3687

#51-4106

#3574

#3583

#3635

#3685



#### ENGINE CONTROL UNITS

Deka IV Tall – High Impedance

Pico – High Impedance

Pico – High Impedance

Pico – High Impedance

Pico – High Impedance

Siemens Short Body (For use with

E-Street, E-Street 2 & Pro-Flo 3 systems)

FUEL INJECTORS

lb/hr @ 43 PSI Description

61

60

19

29

35

44

SENSORS

FUEL DELIVERY

ELECTRONICS

E-Street 2 Systems ..... Pro-Flo 3 Systems......#22-3220

Color

Code

\_

Blue

Liaht Blue

White

Green

Yellow

.....#91147

.....#3589

Emissions

Code

.#22-3664

Set of 8

Part No.

#3686

#3853

#3636

#3684



🗢 50-STATE LEGAL RACING ONLY 🔷 PRE-POLLUTION CONTROLLED VEHICLES 🕒 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

GASKETS

THROTTLE BRACKET



CARBURETORS

MANIFOLDS

**IGNITION** INTRODUCTION



Max-Fire spark plug wires are manufactured in the USA for unsurpassed quality.



Ultra-Spark 500 Plug Wires #22702



Ultra-Spark 50 Plug Wires #22715 for 1997-2013 GM LS Engines





Ultra-Spark 50 Plug Wires #22714

# HIGH PERFORMANCE SPARK PLUG WIRES

Max-Fire<sup>®</sup> Ultra-Spark<sup>®</sup> performance spark plug wires are manufactured from highest quality materials to help deliver maximum voltage – ensuring the ultimate performance. These wires have an extremely high EMI/RFI suppression along with a very low resistance to help deliver the most spark possible. They feature a heavy duty 8.5mm diameter silicone jacket to protect the Kevlar spiral wound core from heat, moisture and chemicals.

Max-Fire offers two levels of spark plug wires; Ultra-Spark 500 and Ultra-Spark 50. Ultra-Spark 500 is a great choice for replacing OEM wires and are value priced. They feature high quality leads that deliver 500 ohms of EMI/RFI noise suppression with low resistance. They are ideal for daily drivers and for budget builds, offering the best combination of value and performance. Ultra-Spark 50 spark plug wires are engineered for high performance engines that need all of the voltage they can get for maximum power output. They are made with wire leads that deliver a low 40 ohms of resistance per-foot for maximum EMI/RFI noise suppression. This makes them ideal for engines with aftermarket high performance upgrades that require maximum voltage.

### FEATURES & BENEFITS

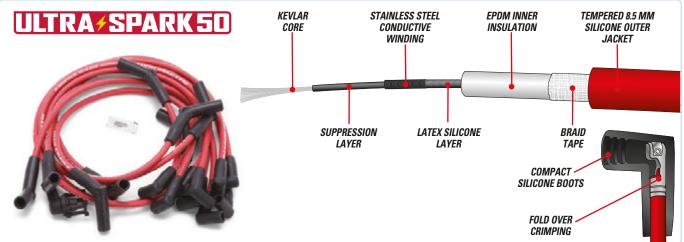
- 8.5mm diameter reduces voltage leak for improved performance over smaller diameter designs
- Features a spiral wound Ferro-magnetic Kevlar core that creates an effective EMI choke, along with high dielectric strength inner insulation
- Silicone jacket is chemical resistant and won't crack or shrink when exposed to extreme temperatures
- Each engine specific applications are made to length for a perfect fit
- Universal applications can be cut to length during installation for a custom fit
- Select kits includes 45° silicone plug boots (most applications) and stainless steel distributor cap terminals with silicone boots that are moisture resistant
- Features high-quality snap and lock style terminals for easy installation
- Engineered for use with automotive, marine and industrial engines
- Meets SAE J2031 Class E specifications
- Made to meet or exceed O.E.M. specifications

#### SEE PAGES 180-182 FOR ENGINE SPECIFIC APPLICATIONS AND PAGE 179 FOR UNIVERSAL APPLICATIONS.



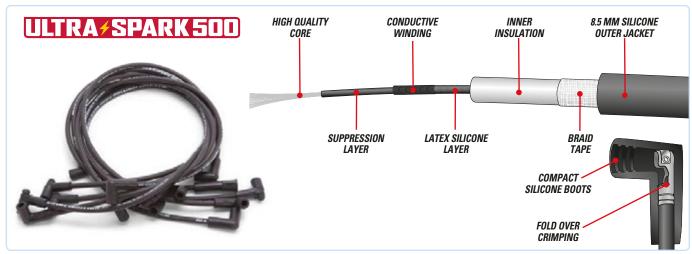
# COMPARISON CHARTS **IGNITION**





## **COMPARISON CHART**

Specifications	Brand "A" SuperStock 4000 Series	Brand "A" SuperStock 5000 Series	Brand "M" Street-Fire	Brand "M" Super Conductor	Max-Fire Ultra-Spark 500	Max-Fire Ultra-Spark 50
OHMS Resistance Per Foot	Meets OEM Spec	500	500	50	500	50
Boot Temp	450°	550°	450°	450°	450°	450°
Core	Carbon Graphite	Spiral Wound	Kevlar Core Ferrel	Magnectic Impregnatted Ferral	Magnetic Kevlar	Magnetic Kevlar
Terminal Material	Stainless Steel	Stainless Steel	Heavy Duty	Stainless Steel	Stainless Steel	Stainless Steel
Wire Diameter	7-8MM	7-8MM	8MM	8.5MM	8.5MM	8.5MM



### IMPORTANT TECH TIP INFORMATION CHECK YOUR SPARK PLUG WIRES REGULARLY

Like everything else on your car, spark plug wires need to be checked and require periodic changing. If you want to keep the performance of your engine at the optimal level, we recommend you replace your spark plug wires at the same time you replace your spark plugs. Fouled, damaged, or worn out spark plugs can lead to a variety of engine problems, such as misfires, hard starts, increased emissions, poor fuel economy and reduce acceleration. For most vehicles, you should replace your spark plugs every 30,000 miles.



Max-Fire spark plug wires are manufactured in the USA for unsurpassed quality.

#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.







Ultra-Spark 500 Universal Plug Wires #22700 with Straight Boots

Ultra-Spark 50 Universal Plug Wires #22710 with Straight Boots



#### CHECK YOUR SPARK PLUG WIRES REGULARLY.

Like everything else on your car, spark plug wires need to be checked and require periodic changing. If you want to keep the performance of your engine at the optimal level, we recommend you replace your spark plug wires at the same time you replace your spark plugs. Fouled, damaged, or worn out spark plugs can lead to a variety of engine problems, such as misfires, hard starts, increased emissions, poor fuel economy and reduce acceleration. For most vehicles, you should replace your spark plugs every 30,000 miles.

### UNIVERSAL HIGH PERFORMANCE SPARK PLUG WIRES

Max-Fire<sup>®</sup> Universal spark plug wire sets feature the same high quality as our model specific sets, but give you the flexibility to tailor them to fit your V8 application perfectly.

Each kit has the spark plug boot pre-installed from the factory and is available in straight or 90° boots. The straight boot sets are a "Vari-Angle" boot. This allows the boots to be bent and hold their position in tight areas to clear headers. They include early OEM socket style and late style HEI plug distributor terminals to make sure your covered. They are available in both performance levels; Ultra-Spark 500 and Ultra-Spark 50, giving you the option to choose the best for your performance level.

Kits #22700 and #22710 with straight boots include the following wire lengths; one 53", one 49", two 45", one 41", one 37" and two 33". Kits #22701 and #22711 with 90° boots include the following wire lengths; one 50", one 47", two 43", one 39", one 35", two 31".

Each kit includes 8 spark plug wires (varying lengths), 11 points style terminals, 11 HEI plug style terminals, 9 straight distributor boots, 9 90° distributor boots, 1 distributor to coil wire, crimping tool, dielectric grease and installation instructions. Will require the use of a wire crimping tool to complete the installation.

Cyl.	Points Style Terminals	HEI Style Terminals	Boot End Angle Type	Ultra-Spark 500 Part No.	Ultra-Spark 50 Part No.
8	Included	Included	Straight	#22700	#22710
8	Included	Included	90°	#22701	#22711



Ultra-Spark 500 Universal Plug Wires #22701 with 90° Boots

Ultra-Spark 50 Universal Plug Wires #22711 with 90° Boots

CYLINDER HEADS GASKETS MANIFOLDS CARBURETORS

POWER PACKAGES CAMS & VALVETRAIN

KITS

SUPERCHARGERS

Ш

IGNITION

**CRATE ENGINES** 

SPORTSWEAR FUEL PUMPS NITROUS ENGINE DRESS-UP WATER PUMPS

NDEX

179



# ENGINE SPECIFIC CHART **MAX-FIRE IGNITION**



Application	Year	Cyl.	Engine	Application Notes	Ultra-Spark 500 Part No.	Ultra-Spark 50 Part No.
BUICK						
Century, Regal, Skylark	1977	8	305 / 5.0L		#22702	#22712
Century, Regal	1980	8	305 / 5.0L		#22703	#22713
Century	1981	8	305 / 5.0L		#22703	#22713
Century, Regal	1977	8	350 / 5.7L	Eng. VIN L	#22702	#22712
CADILLAC						
Escalade	2002-05	8	325 / 5.3L	Coil Stamped 12558693	-	#22715
Escalade	2002-06	8	364 / 6.0L		-	#22715
CHECKER						
Marathon	1980	8	267 / 4.4L		#22703	#22713
Marathon	1977-79	8	305 / 5.0L		#22702	#22712
Marathon	1980	8	305 / 5.0L		#22703	#22713
Marathon	1974-79	8	350 / 5.7L		#22702	#22712
CHEVROLET	13/ 13	0	000/ 0.7L		#LLIUL	#22112
	1975	0	262 / / 2I		#22702	#22712
Nova		8	262 / 4.3L			
Malibu	1979	8	267 / 4.4L		#22703	#22713
Caprice, Imapa, Malibu	1980	8	267 / 4.4L		#22703	#22713
Silverado 1500	1999-07	8	294 / 4.8L	Eng. VIN V, Coil Stamped 12558963	-	#22715
Tahoe	2000-06	8	294 / 4.8L	Coil Stamped 12558963	-	#22715
Camaro, El Camino, Monza, Nova	1976	8	305 / 5.0L		#22702	#22712
C10, C10 Suburban, C20, C20 Suburban, El Camino, G10, G20, K10, K10 Suburban, K20, K20 Suburban, K5 Blazer, Malibu, Monte Carlo	1977	8	305 / 5.0L		#22702	#22712
Monte Carlo	1978-80	8	305 / 5.0L		#22703	#22713
Malibu	1978-81	8	305 / 5.0L		#22703	#22713
Caprice, Impala	1980	8	305 / 5.0L		#22703	#22713
C10, C10 Suburban, C20, C20, Suburban, Camaro, K10, K10 Suburban, K5 Blazer	1981-85	8	305 / 5.0L		#22703	#22713
Silverado 2500	2005	8	323 / 5.3L	Coil Stamped 12558963	-	#22715
Avalanche 1500	2002-05	8	323 / 5.3L	Coil Stamped 12558693	-	#22715
Suburban 1500	2003-05	8	323 / 5.3L	•	-	#22715
Sonora	2003-06	8	323 / 5.3L		-	#22715
Avalanche 1500	2006	8	325 / 5.3L	Coil Stamped 12558693	_	#22715
Silverado 1500	1999-07	8	325 / 5.3L	Eng. VIN B,T, Coil Stamped 12558963	-	#22715
Silverado 2500	2000, 06	8	325 / 5.3L		_	#22715
Suburban 1500	2000-02, 2006	8	325 / 5.3L	Coil Stamped 12558693	-	#22715
Tahoe	2000-06	8	325 / 5.3L	Coil Stamped 12558693	_	#22715
Caprice, Chevelle, Nova	1973	8	350 / 5.7L	•	#22702	#22712
Bel Air, Camaro, Caprice, El Camino, Impala, Laguna, Malibu, Monte Carlo, Nova	1974-75	8	350 / 5.7L		#22702	#22712
Malibu	1980	8	350 / 5.7L		#22703	#22713
C10	1981	8	350 / 5.7L		#22703	#22713
C10, K10, K30	1982	8		Eng. VIN L	#22703	#22713
C10 Suburban, C20, C20 Suburban, K10 Sububan, K20, K20 Suburban, K5 Blazer	1981-82	8	350 / 5.7L		#22703	#22713
Suburban 1500	2006	8	364 / 6.0L	Coil Stamped 12558963	-	#22715
Silverado 1500 HD Classic, 3500 Classic, 3500 HD	2007	8	364 / 6.0L	•	-	#22715
Silverado 2500	1999-04	8	364 / 6.0L		-	#22715
Suburban 2500	2000-06	8		Coil Stamped 12558963	-	#22715
Silverado 1500 HD, 3500	2001-06	8	364 / 6.0L		_	#22715
Silverado 2500 HD	2001-00	8	364 / 6.0L	•	_	#22715
Silverado 1500	2001-07	8	364 / 6.0L	•	_	#22715
Bel Air, Caprice, El Camino, Impala,					_	
Laguna, Malibu, Monte Carlo	1974	8	400 / 6.6L	w/ HEI	#22702	#22712
Bel Air, Caprice, El Camino, G20, G30, Impala, K10, K10 Suburban, K20, K20 Suburban, K5 Blazer, Laguna, Malibu, Monte Carlo	1975	8	400 / 6.6L		#22702	#22712

CONTINUED ON NEXT PAGE ...

#### **EMISSIONS GUIDE**



Application	Year	Cyl.	Engine	Application Notes	Ultra-Spark 500 Part No.	Ultra-Spark 50 Part No.
CHEVROLET (CONTINUED)						
C10, C20, C20 Suburban, C30, Caprice, El Camino, G10, G20, G30, Impala, K10, K10 Suburban, K20, K20 Suburban, K5 Blazer, P30	1976	8	400 / 6.6L		#22702	#22712
C10, C20, C20 Suburban, C30, G20, G30, K10, K10 Suburban, K20, K20 Suburban, K30, K5 Blazer, P10	1977	8	400 / 6.6L		#22702	#22712
P30	1998-99	8	454 / 7.4L	En. VIN B	-	<b>#22715</b>
DeTOMASO			054 ( 5 0)			
Pantera	1984-86	8	351 / 5.8L		#22704	#22714
FORD		•	000 ( 5.0)			
LTD, Mustang	1984-86	8	302 / 5.0L		#22704	#22714
Country Squire, LTD Crown Victoria, Mustang	1987	8	302 / 5.0L		#22704	#22714
Bronco, E-150 Econoline, E-150 Econoline Club Wagon, E-250 Econoline, F-150, F-250, Mustang	1988-93	8	302 / 5.0L		#22704	#22714
Bronco, E-150 Econoline, E-150 Econoline Club Wagon, F-150, F-250, Mustang	1994-96	8	302 / 5.0L		<b>#22704</b>	<b>#22714</b>
LTD, Ranchero	1979	8	351 / 5.8L		<b>#22704</b>	#22714
LTD II, Thunderbird	1979	8	351 / 5.8L	Windsor Eng.	<b>#22704</b>	#22714
E-100 Econoline Club Wagon, E-150 Econoline, E-150 Econoline Club Wagon	1980-81	8	351 / 5.8L		#22704	#22714
E-100 Econoline, E-250 Econoline, E-250 Econoline Club Wagon, E-350 Econoline, E-350 Econoline Club Wagon	1980	8	351 / 5.8L	Windsor Eng.	<b>#22704</b>	<b>#22714</b>
E-100 Econoline, E-250 Econoline, E-250 Econoline Club Wagon, E-350 Econoline, E-350 Econoline Club Wagon, F-100, F-150, F-250, F-350	1981	8	351 / 5.8L	Windsor Eng.	#22704	<b>#22714</b>
E-100 Econoline, F-150	1981	8	351 / 5.8L	Windsor Eng.	#22704	#22714
E-100 Econoline Club Wagon, E-150 Econoline, E-150 Econoline Club Wagon, E-250 Econoline, E-250 Econoline Club Wagon, E-350 Econoline, E-350 Econoline Club Wagon, F-250, F-350	1982	8	351 / 5.8L		#22704	<b>#22714</b>
E-100 Econoline, F-150	1982	8	351 / 5.8L	Windsor Eng.	<b>#22704</b>	<b>#22714</b>
Bronco, E-100 Econoline, E-100 Econoline Club Wagon, E-150 Econoline, E-150 Econoline Club Wagon, E-250 Econoline, E-250 Econoline Club Wagon, E-350 Econoline, E-350 Econoline Club Wagon, F-150, F-250, F-350	1983	8	351 / 5.8L		#22704	<b>#22714</b>
LTD	1984-86	8	351 / 5.8L		#22704	#22714
Bronco, E-150 Econoline, E-150 Econoline Club Wagon, E-250 Econoline, E-250 Econoline Club Wagon, E-350 Econoline, E-350 Econoline Club Wagon, F-150, F-250, F-350	1984-87	8		w/ EEC IV	#22704	#22714
LTD Crown Victora	1987	8	351 / 5.8L		#22704	<b>#22714</b>
GMC						
Caballero	1979-80	8	267 / 4.4L		#22703	#22713
Sierra 1500	1999-06	8		Square Coil	-	#22715
Yukon	2000-06	8	267 / 4.8L		-	#22715
Sierra 1500	2007	8	267 / 4.8L	Eng. VIN U - Old Body Style - Round Coil	-	#22715
C15, C15 Suburban, K15, K15 Suburban, Sprint	1976	8	305 / 5.0L		#22702	#22712
C15, C15 Suburban, C25, C25 Suburban, G15, G25, Jimmy, K15, K15 Suburban, K25, K25 Suburban, Sprint	1977	8	305 / 5.0L		#22702	#22712
G15, G25	1978	8	305 / 5.0L		#22702	#22712
C1500, C1500 Suburban, C2500, G1500, G2500, G3500, Jimmy, K1500	1981	8	305 / 5.0L		#22703	#22713
C1500, C1500 Suburban, C2500, C2500 Suburban, G1500, G2500, Jimmy, K1500, K1500 Suburban	1982	8	305 / 5.0L		#22703	#22713
Sierra 1500 Sierra 1500	1999-06 2007	8 8	325 / 5.3L 325 / 5.3L	Square Coil Univers	-	#22715 #22715
Sierra 2500	1999,	8		Square Coil	_	#22715
	2000	0	020 / 0.0L			

CONTINUED ON NEXT PAGE ...





# ENGINE SPECIFIC CHART **MAX-FIRE IGNITION**



CARBURETORS MANIFOLDS

GASKETS

	N	• •	<b>-</b> .		Ultra-Spark 500	
Application	Year	Cyl.	Engine	Application Notes	Part No.	Part No.
GMC (CONTINUED)		_				
Yukon, Yukon XL 1500	2000-06	8	325 / 5.3L		-	#22715
Sprint	1974	8	350 / 5.7L	w/ HEI	#22702	#22712
C15, C15 Suburban, C25, C25 Suburban, C35, Jimmy, K15, K15 Suburban, K25, K25 Suburban, P25, P35, Sprint	1975	8	350 / 5.7L		#22702	#22712
G15, G25, G35	1975	8	350 / 5.7L	w/ HEI	#22702	#22712
G15, G35	1978	8	350 / 5.7L		#22702	#22712
C1500, C1500 Suburban, C2500, C2500 Suburban, K1500 Suburban, K2500, K2500 Suburban	1981		350 / 5.7L	Eng. VIN L	#22703	#22713
Jimmy, K1500	1981	8	350 / 5.7L		#22703	#22713
C1500, C1500 Suburban, G1500, G2500, G3500, Jimmy, K1500, K1500 Suburban	1982	8	350 / 5.7L		#22703	#22713
C2500, C2500 Suburban, K2500, K2500 Suburban	1982	8	350 / 5.7L	Eng. VIN L	#22703	#22713
C15, C15 Suburban, C25, C25 Suburban, C35, G15, G25, G35, Jimmy, K15, K15 Suburban, K25, K25 Suburban, P25, P35, Sprint	1976-77	8	350 / 5.7L		#22702	#22712
Sierra 2500	1999-04	8	364 / 6.0L	Square Coil	-	#22715
Sierra 1500 HD, Sierra 2500 HD, Sierra 3500, Yukon, Yukon XL 1500	2001-06	8	364 / 6.0L	Square Coil	-	#22715
Sierra 2500 HD	2001-06	8	364 / 6.0L	Square Coil	-	#22715
Sierra 1500	2002-07	8	364 / 6.0L	Square Coil	-	#22715
Sierra 1500 HD Classic, Sierra 3500 Classic	2007	8	364 / 6.0L	Square Coil	-	<b>#22715</b>
Sierra 2500 HD, Sierra 3500 HD	2007	8	364 / 6.0L	Eng. VIN U - Old Body Style - Round Coil	-	#22715
Yukon XL 2500	2001-06	8	364 / 6.0L	с , ,	-	<b>#22715</b>
Sprint	1974	8	400 / 6.6L	w/ HEI	#22702	#22712
225, G35, Jimmy, K15, K15 Suburban, K25, (25 Suburban, Sprint	1975	8	400 / 6.6L		#22702	#22712
C15, C25, C35, G15, G25, G35, Jimmy, K15, K15 Suburban, K25, K25 Suburban, Sprint	1976	8	400 / 6.6L		#22702	#22712
C25, C35, G25, G35, Jimmy, K15, K15 Suburban, K25, K25 Suburban, K35	1977	8	400 / 6.6L		#22702	#22712
G35	1978	8	400 / 6.6L		#22702	#22712
Sprint	1974	8	402 / 6.6L		<b>#22702</b>	#22712
Sprint	1975	8	402 / 6.6L		<b>#22702</b>	#22712
P3500	1998-99	8	454 / 7.4L	Eng. VIN B	-	#22715
HUMMER						
12	2003-06	8	364 / 6.0L		-	#22715
LINCOLN						
Mark VII	1987	8	302 / 5.0L	Eng. VIN M	#22704	#22714
Mark VII	1988-92	8	302 / 5.0L	Eng. VIN E	<b>#22704</b>	#22714
MERCURY						
Capri	1984-86	8	302 / 5.0L		#22704	#22714
Grand Marquis	1986-87	8	302 / 5.0L		#22704	#22714
Varquis	1979	8	302 / 5.0L		#22704	#22714
Grand Marquis	1979, 1987-89	8	351 / 5.8L		#22704	#22714
Cougar	1979	8	351 / 5.8L	Windsor Eng.	#22704	#22714
OLDSMOBILE						
Cutlass Calais, Cruiser, Salon, Supreme	1980	8	305 / 5.0L		#22703	#22713
Cutlass Calais	1980	8	350 / 5.7L		#22703	#22713
PONTIAC						
Firebird	1980-81	8	305 / 5.0L		#22703	#22713
Firebird	1982-83	8	305 / 5.0L	Eng. Vin 7	#22703	#22713
Grand Am	1980	8	305 / 5.0L		#22703	#22713
Grand LeMans	1977	8	305 / 5.0L		#22702	#22712
Grand LeMans	1980	8	305 / 5.0L		#22703	#22713
LeMans	1977	8	305 / 5.0L		#22702	#22712
Phoenix, Ventura	1977	8	305 / 5.0L		#22702	#22712
Grand LeMans, LeMans	1977	8	350 / 5.7L	Eng. VIN L	#22702	#22712

#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



All of our crate engines are warranted through us directly. One of the great features of this warranty is your right to choose a service facility. Upon Edelbrock's approval,



you have the flexibility of choosing any ASEcertified facility nationwide to take care of your warranty claims. Whether you're close to home or on a cross country cruise, we've got you covered. Important Note: To activate warranty service, the warranty card included with the engine must be completed and submitted to Edelbrock within thirty (30) days of purchase.











# FULLY ASSEMBLED CRATE ENGINES & KITS

Edelbrock offers a vast selection of 100% brand new, fully-assembled performance crate engines for small-block Chevy, LS Chevy, big-block Chevy, small-block Ford and 5.0L Ford. Edelbrock crate engines feature the highest quality components. Most are assembled with our Total Power Package® and select engines are offered with an E-Force supercharger for dyno-proven and reliable performance, right-out-of-the-crate. In fact, they're so reliable we've included a 2-year/Unlimited mileage warranty on all applications.

### ORDER SATIN, POLISHED, ENDURASHINE™ OR BLACK FINISHED EDELBROCK COMPONENTS

Edelbrock understands that every customer wants choices. This is why Edelbrock offers our customers the option of having their crate engine built with our aluminum products in the traditional satin finish or with a show-quality polished finish. Order the "Polished Package" and you'll get an engine with polished heads, intake manifold and water pump if applicable. Two models are also offered with our EnduraShine finish on the manifold, water pump, carb, valve covers and air cleaner for a brilliant shine that you have to see to believe!

### SMALL-BLOCK CHEVY

Edelbrock offers a variety of small-block Chevy performance crate engine packages. They all feature brand new blocks with 4-bolt mains. E-Street Series engines offer high-quality performance at an affordable price. Performer Series engines are available from 310 hp to 380 hp. RPM Series applications are a step-up in performance and are available in packages from 410 hp to 500+ hp.

- Available carbureted or EFI with Edelbrock: Performer, Performer RPM, Dual-Quad or RPM Air-Gap manifolds
- Performer, Performer RFW, Dual-Quad of RFW All-Gap ma Aluminum heads with swirl-polished stainless steel valves E-Street 2 or Pro-Flo® 3 EFI systems Performer or Thunder Series AVS® carburetors

- Dyno-matched Hydraulic Roller camshafts

### LS CHEVY

Edelbrock's complete 416 c.i.d. supercharged, LS engine produces an astounding 720 hp and 695 ft-lbs. of torque, on 91 octane pump gas. The 4.0" stroke, and 4.065" bore pushes this LS3 out to a whopping 416 c.i.d., for incredible low end torque. The 9.5:1 compression ratio allows for safe and reliable supercharged performance on 91 octane pump gas.

#### Available in three packages:

- Engine and electronics package, providing a tuned and ready to run solution for any project vehicle
- Complete éngine, accessories and electronics package for the ultimate in LS performance
- Long Block only

# BIG-BLOCK CHEVY

Edelbrock's 555 c.i.d. big-blocks are as close to a true custom motor as you can buy. They feature exhaust port exits in the stock location, which allows for the use of off-the-shelf headers. Each engine is assembled by 8-time Pro Street World Champ Pat Musi. They all deliver maximum horsepower and torque on 91-octane and are available in four packages from 675 hp to 700+ hp.

- Available carbureted or EFI with Edelbrock: Top-of-the-line Thunder AVS carb and Victor Jr. manifold (single and dual-quad) Fully CNC d E-CNC aluminum heads with swirl-polished stainless steel valves
- Pro-Flo 3 EFI system (single plane and XT manifold)
   Dyno-matched Hydraulic Roller camshafts

### SMALL-BLOCK FORD

Assembled with a brand new aftermarket 347 short block (8.2" deck height). These crate engines are available in two unique performance levels, including 438 hp and 449 hp.

- Available carbureted with Edelbrock:

  - RPM Air-Gap or RPM Air-Gap Dual-Quad manifold Performer RPM aluminum heads with swirl-polished stainless steel valves

  - Thunder Series AVS carburetors
     Dyno-matched Hydraulic Roller camshafts
  - Front or rear sump oil pans

### FORD 5.0L

Now available from Edelbrock, is a complete supercharged Coyote engine for your Ford. The E-Force supercharger systems helps this engine deliver 700 hp and 606 ft-lbs. of torgue. The 9.5:1 compression ratio allows for safe and reliable supercharged performance on 91 octane pump gas.

Available in one package:

Engine and electronics package, providing a tuned and ready to run solution for any project vehicle













EMISSIONS GUIDE

# E-STREET LONG-BLOCK

#### AFFORDABLE PERFORMANCE FOR THE ENGINE BUILDER

The Edelbrock E-Street Long-Block is **affordably priced** for any builder who already owns an Edelbrock intake manifold and carb and wants to step up to a crate engine on a budget. This long-block is the ideal bottom end for any high performance street build. It starts with a **100% brand new block with 4-bolt main and 2-piece rear main seal**, cast iron crankshaft and cast aluminum pistons. Next, Edelbrock E-Street cylinder heads and Performer Series camshaft are added. **E-Street heads are designed for high performance street applications** and feature larger than stock intake and exhaust ports to improve engine efficiency. These heads also include hardened spring cups and Heli-coil® threaded inserts in the rocker stud bosses. The E-Street Long-Block is then finished off with Edelbrock Racing Series valve covers and breather.

SPECIFICATIONS						
Displacement:	350 c.i.d.	Rocker Arms:	1.5:1 Roller #77770			
Compression:	9.0:1	Cylinder Heads:	E-Street #5089			
Block:	New 4-bolt main with 2-piece rear main seal	Valve Covers:	Racing Series			
Crankshaft:	Cast Iron	Finish:	Satin			
Pistons:	Cast aluminum	Warranty:	2-year / Unlimited mileage			
Camshaft:	Performer #2102					

E-Street Long-Block (Max. 5,500 rpm) •••.....#45070

# E-STREET 315HP

This is an affordably priced, entry level small-block Chevy crate engine for any street rod or muscle car driver on a budget that wants affordable performance. Edelbrock E-Street crate engines start out with a 100% brand new block with 4-bolt main and 2-piece rear main seal. Another version is available with black powder coated intake manifold, carburetor, valve covers and breather. Both versions feature E-Street cylinder heads, Performer Series carburetor, Performer EPS intake manifold, Performer Series camshaft and high quality billet distributor. E-Street heads are designed for high performance street applications and feature larger than stock intake and exhaust ports to improve engine efficiency. These engines offer the best combination of affordable and reliable performance on the market!

SPECIFICATIONS						
Displacement:	350 c.i.d.	Rocker Arms:	1.5:1 Roller #77770			
Horsepower:	315 hp	Manifold:	Performer EPS #2701, #27013			
Torque:	381 ft-lbs.	Cylinder Heads:	E-Street #5089			
Compression:	9.0:1	Carburetor:	Performer Series #1405, #14053			
Block:	New 4-bolt main with 2-piece rear main seal	Distributor:	Included			
Crankshaft:	Cast Iron	Valve Covers:	Racing Series			
Pistons:	Cast aluminum	Finish:	Satin or black powder coated			
Camshaft:	Performer #2102	Warranty:	2-year / Unlimited mileage			
E-Street Carbureted (Max. 5,500 rpm) ●●#45080						

With Black Powder Coated Intake and Carburetor (Max. 5,500 rpm) ••

#### **E-STREET 338HP** WITH MODERN FUEL INJECTION

If you want the performance of modern electronic fuel injection at an affordable price, the E-Street 338 hp crate engine is what you want. This economical entry level engine has the same great features as the E-Street carbureted engine, but is equipped with a complete E-Street 2 EFI system that is ready to run right-out-of-the crate with no tuning needed!

The E-Street 2 EFI system delivers crisp throttle response and the opportunity for increased mileage potential. System includes a Performer EPS intake manifold, E-Street cylinder heads and new camshaft that is specifically developed for throttle body injection systems. This engine is also supplied with a set of our new Racing Series valve covers. This engine is sold without a water pump.

SPECIFICA	TIONS		
Displacement:	350 c.i.d.	Rocker Arms:	1.5:1 Roller #77770
Horsepower:	338 hp	Manifold:	Performer EPS #2701
Torque:	389 ft-lbs.	EFI Systems:	Edelbrock E-Street 2 EFI #3664
Compression:	9.0:1	Cylinder Heads:	E-Street #5089
Block:	New 4-bolt main with 2-piece rear main seal	Distributor:	Included
Crankshaft:	Cast Iron	Valve Covers:	Racing Series
Pistons:	Cast Aluminum	Finish:	Satin with black accessories
Camshaft:	Performer TBI #2117	Warranty:	2-year / Unlimited mileage



INDEX



**CRATE ENGINES** S/B CHEVY

Performer 320 #45411









Edelbrock Crate Engines include 6 Quarts of Break-In Oil Edelbrock oil contains a blend of hydro-processed petroleum base stocks and additives that is ideal for preparing metal surfaces for new engines. See page 130 for more information.

185

# PERFORMER 310/320HP

These entry level small-block Chevy crate engines are ideal for any street rod, muscle car or truck owner looking for 300+ hp performance on 87-octane fuel. Performer engines are 100% brand new and include a 4-bolt main block, Edelbrock Performer heads, Performer hydraulic camshaft, roller rocker arms, Performer Series intake manifold and optional water pump. The Performer Classic 310 is available with a single quad Performer Series carburetor or as a 3x2 with Edelbrock 94 carburetors. The single quad version features black powder coated accessories, intake manifold, carburetor, water pump and a red block. A step-up in the Performer line; the Performer 320 has a 9.0:1 compression ratio and delivers 320 hp and 382 ft-lbs. of torque with the choice of Performer EPS or Performer Air-Gap intake manifolds.

All Performer Classic engines feature Edelbrock Classic Series finned valve covers in polished or black powder coated finish for a unique vintage look. These crate engines are offered in your choice of satin aluminum, polished finish or black powder coated and water pump style.

#### SPECIFICATIONS

SPECIFICA	IIUNƏ		
Displacement:	350 c.i.d.	Manifold:	Performer EPS #2701, Performer EPS #27013
Horsepower:	310 / 320 hp	in annora	Performer Air-Gap #2601 or C-357-B #5418
Torque:	375 / 382 ft-lbs.	Cylinder Heads:	Performer/RPM #60759, #60899 or #60909
Compression:	8.5:1 (Performer 310) / 9.0:1 (Performer 320)	Carburetor:	Edelbrock 94 Series, Performer Series, Thunder Series AVS
Block:	New 4-bolt main with 2-piece rear main seal	Water Pump:	Victor Series aluminum
Crankshaft:	Cast Iron	Distributor:	Included
Pistons:	Cast Aluminum	Valve Covers:	Cast aluminum – style varies by application
Camshaft:	Performer #2102	Finish Options:	Satin, polished or black powder coated
Rocker Arms:	1.5:1 Roller #77770	Warranty:	2-year / Unlimited mileage

Without water pump •••	#47100	N/A	N/A
With short water pump #8810 ••		•	•
		-,	-,

PERFORMER 320 EPS MANIFOLD & 650 CFM THUNDER SERIES AVS CARB (electric choke)					
Without water pump ••	#45400	N/A	N/A		
With short water pump #8810 ••					
With long water pump #8811 ••					

PERFORMER 320 AIR-GAP MANIFOLD & 650 CFM TI	HUNDER SERIES AVS	<b>CARB</b> (electric ch	ioke)
Without water pump 🗨	#45500	#45501	N/A
With short water pump #8810	N/A	#45511	N/A



Performer Classic 310 #47100



Compliment your Edelbrock crate engine with Max-Fire High Performance Spark Plug Wires. See page 177 for more info.



S/B CHEVY CRATE ENGINES





# PERFORMER DUAL-QUAD 315HP

This Performer Dual-Quad has the same specs as the Performer 320 with the addition of an Edelbrock dual-quad intake & 500 cfm carbs. Customers have their choice of the classic C-26 intake for lower height and greater hood clearance or the latest generation Performer RPM Air-Gap Dual-Quad intake manifold. Additional options include satin aluminum or EnduraShine finish on RPM Air-Gap Dual-Quad and water pump style.

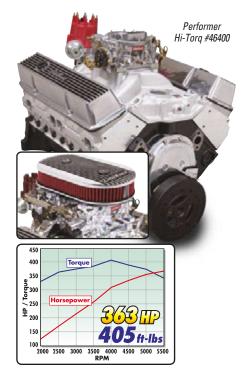
ter pump #8810 🗨		#45010N/A
	-	Satin EnduraShind
1.5:1 Roller #77770	Warranty:	2-year / Unlimited mileage
	Finish Options:	Satin or EnduraShine
Cast Aluminum	Valve Covers:	Cast aluminum – style varies by application
Cast Iron	Distributor:	Included
New 4-bolt main with 2-piece rear main seal	Water Pump	Victor series aluminum
	Carburetor:	Performer Series or Thunder Series AVS
372 ft-lbs.	Cylinder Heads:	Performer RPM #60899
	Manifold	C-26 #5425 or RPM Air-Gap Dual-Quad #75254
	Cast Aluminum Performer #2102 1.5:1 Roller #77770	315 hp     Manifold       372 ft-lbs.     Cylinder Heads:       9.0:1     Carburetor:       New 4-bolt main with 2-piece rear main seal     Water Pump       Cast Iron     Distributor:       Cast Aluminum     Valve Covers:       Performer #2102     Finish Options:

With short water pump #8810 🗢	N/A	#45014
With long water pump #8811 ••		

### CUSTOM CRATE ENGINE ASSEMBLY AND ENGINE DYNO SERVICES AVAILABLE

Skilled Edelbrock technicians can assemble most crate engines to suit your application and preference with Edelbrock components. Our in-house engine dyno facility is also available to break-in your new engine and provide you with actual performance results.





# PERFORMER HI-TORQ 363HP

Take advantage of modern cylinder head and camshaft technology with the Performer 363HP Hi-Torq Series of engines. These engines deliver high hp and a broad torque curve from off-idle through 5,500 RPM, thanks to the Performer-Plus Rollin' Thunder hydraulic roller camshaft. In addition to the performance, this combination provides exceptional vacuum at idle so you can easily operate power brakes and vacuum powered accessories.

SPECIFICATIONS				
Displacement:	350 c.i.d.	Manifold:	Performer EPS Vortec #2716 or 27161,	
Horsepower:	363 hp	Ividiiliviu.	RPM Air-Gap Dual-Quad Vortec #75264	
Torque:	405 ft-lbs.	Cylinder Heads:	E-Tec 170 #60975/#609715	
Compression:	9.0:1	Carburetor:	750 cfm Performer or (2) 500 cfm Thunder Series AVS	
Block:	New 4-bolt main with 2-piece rear main seal	Water Pump:	Victor Series aluminum	
Crankshaft:	Cast Iron	Distributor:	Included	
Pistons:	Cast Aluminum	Valve Covers:	Cast aluminum – style varies by application	
Camshaft:	Rollin' Thunder Hydraulic Roller #2208	Finish Options:	Satin, polished and EnduraShine	
Rocker Arms:	1.5:1 Roller #77770	Warranty:	2-year / Unlimited mileage	

PERFORMER EPS VORTEC MANIFOLD AND 750 CFM PERFORMER SERIES CARB (electric choke) PERFORMER 363 HI-TORQ Satin Polished EnduraShine

Without water pump $\bigcirc$	#46400	N/A	#46404
Performer 363 Hi-Torq (with short water pump #8810) •••.	#46410	#46411	N/A
Performer 363 Hi-Torq (with long water pump #8811) ●	#46420	N/A	#46424







# 



187

# PERFORMER PRO-FLO 3 XT EFI 380HP

For those who want modern efficiency and power, Edelbrock offers the Performer 380 Pro-Flo 3 XT. Like its carbureted sibling, this 350 cubic inch package offers 9.0:1 compression ratio, but the modern Pro-Flo 3 XT EFI, delivers a stout 380 horsepower and 401 ft-lbs. of torque with increased mileage potential!

Displacement:	350 c.i.d.	Rocker Arms:	1.5:1 Roller #77770
Horsepower:	380 hp	EFI Systems:	Pro-Flo 3 XT #3228/#32283
Torque:	401 ft-lbs.	Cylinder Heads:	E-Tec 170 #60975/#38693
Compression:	9.0:1	Throttle Body:	Edelbrock #3869
Block:	New 4-bolt main with 2-piece rear main seal	Distributor:	Included
Crankshaft:	Cast Iron	Valve Covers:	Cast aluminum – style varies by application
Pistons:	Cast Aluminum	Finish:	Black powder coated
Camshaft:	Rollin' Thunder Hydraulic Roller #2208	Warranty:	2-year / Unlimited mileage

Performer 380 Pro-Flo 3 XT EFI (without water pump) ●● .....#46603

# PERFORMER RPM 410HP

The Performer RPM 410 delivers outstanding street high performance. Customers have their choice of Performer RPM or Performer RPM Air-Gap intake manifolds, satin aluminum or polished finish and choice of long or short water pump style.

Displacement:	350 c.i.d.	Manifold:	Performer RPM #7101, #71011,
Horsepower:	410 hp	Wallion.	RPM Air-Gap #7501, #75101
Torque:	408 ft-lbs.	Cylinder Heads:	Performer RPM #60899
Compression:	9.5:1	Carburetor:	Thunder Series AVS
Block:	New 4 bolt main with 1-piece rear seal	Water Pump:	Victor series aluminum
Crankshaft:	Cast steel	Distributor:	Included
Pistons:	Hypereutectic	Valve Covers:	Cast aluminum – style varies by application
Camshaft:	Performer RPM #7102	Finish Options:	Satin and polished
Rocker Arms:	1.5:1 Roller #77770	Warranty:	2-year / Unlimited mileage
			Satin Polishe
PFRFORMER	RPM 410 MANIFOLD, 800 CFM THUND	FR SERIES AVS (	
	ater pump #8810 ••		

# PERFORMER RPM E-TEC 435HP

The Performer RPM E-TEC 435 is the ultimate 350 cubic inch small-block Chevy for muscle cars, street rods and trucks. Includes a 100% brand new block with forged steel crankshaft, powdered metal rods and hypereutectic pistons, Edelbrock E-TEC 170 heads, Rollin' Thunder hydraulic roller camshaft, roller rocker arms, RPM Air-Gap intake manifold and Thunder Series AVS 800 cfm carburetor. These crate engines are offered in your choice of satin aluminum, polished or EnduraShine finish.

Optional water pump styles are also available.

Displacement:	350 c.i.d.	Manifold:	RPM Air-Gap Vortec #7516, #75161, #75164
Horsepower:	435 hp	Cylinder Heads:	E-Tec 170 #60975/#609715
Torque:	435 ft-lbs.	Carburetor:	Thunder Series AVS
Compression:	9.5:1	Water Pump:	Victor series aluminum
Block:	New 4 bolt main with 1-piece rear seal	Distributor:	Included
Crankshaft:	Cast steel	Valve Covers:	Cast aluminum – style varies by application
Pistons:	Hypereutectic	Finish Options:	Satin, polished and EnduraShine
Camshaft:	Rollin' Thunder Hydraulic Roller #2204	Warranty:	2-year / Unlimited mileage
Rocker Arms:	1.5:1 Roller #77770		

PERFORMER RPM E-TEC 435	Satin	Polished	EnduraShine
Without water pump 🗢	#45900	N/A	#45904
With short water pump #8810 ••	#45910	#45911	#45914
With long water pump #8811 •••	#45920	#45921	N/A









# PERFORMER RPM E-TEC PRO-FLO 3 EFI 440HP

This fuel injected small-block has the same specifications as the RPM E-TEC 435 but is equipped with our powerful and efficient Pro-Flo 3 electronic fuel injection. The Pro-Flo 3 EFI system is complete with intake manifold, fuel injectors, fuel rails, throttle body and 7" Android tablet with pre-installed E-Tuner app with base calibrations. This engine offers all the modern performance of fuel injection with the classic style of a four-blade throttle body that accepts a round top-mounted air-cleaner. Your choice of satin aluminum or polished finishes. Optional water pump styles are also available.

SPECIFICA	FIONS		
Displacement:	350 c.i.d.	Rocker Arms:	1.5:1 Roller #77770
Horsepower:	440 hp	EFI Systems:	Performer RPM Pro-Flo 3 EFI #3225/#32251
Torque:	425 ft-lbs.	Cylinder Heads:	E-Tec 170 #60975/#609715
Compression:	9.5:1	Water Pump:	Victor series aluminum
Block:	New 4 bolt main with 1-piece rear seal	Distributor:	Included
Crankshaft:	Cast steel	Valve Covers:	Cast aluminum – style varies by application
Pistons:	Hypereutectic	Finish:	Satin and polished
Camshaft:	Rollin' Thunder Hydraulic Roller #2205	Warranty:	2-year / Unlimited mileage
Performer RF	M E-Tec Pro-Flo 3 EFI		Satin Polished

	• • • • • • • • • • • • • • • • • • • •	
Without water pump ●●	#46200	#46201
With short water pump #8810 ••	N/A	#46211

# PERFORMER RPM E-TEC PRO-FLO 3 XT EFI 442HP

Want the absolute latest in EFI performance in a turnkey crate engine package? The Performer RPM E-TEC 435 with Pro-Flo 3 XT EFI delivers performance, function and style. Pro-Flo XT's styling cues are striking, thanks to the proprietary intake design and large 90mm front mount throttle body. The Pro-Flo 3 EFI system is complete with intake manifold, fuel injectors, fuel rails, throttle body and 7" Android tablet with preinstalled E-Tuner app with base calibrations. This package delivers great drivability and increased mileage potential. This engine features a black powder coated finish for durability and great looks.

SPECIFICA	TIONS		
Displacement:	350 c.i.d.	Rocker Arms:	1.5:1 Roller #77770
Horsepower:	442 hp	EFI Systems:	Pro-Flo 3 XT #32283
Torque:	409 ft-lbs.	Cylinder Heads:	E-Tec 170 #60975
Compression:	9.5:1	Distributor:	Included
Block:	New 4 bolt main with 1-piece rear seal	Valve Covers:	Cast aluminum – style varies by application
Crankshaft:	Cast steel	Finish:	Black powder coated
Pistons:	Hypereutectic	Warranty:	2-year / Unlimited mileage
Camshaft:	Rollin' Thunder Hydraulic Roller #2205		



ft-lbs

5500 6000 6500

Performer

RPM E-Tec

Pro-Flo 3 XT

#46903

# HI-TORQ 383 PRO-FLO 3 XT EFI 408HP

This fuel injected 383 cubic inch small-block delivers horsepower, torque and increased mileage potential in street rods, muscle-cars or any demanding off-road vehicle. The unique Rollin' Thunder hydraulic roller camshaft delivers broad torque throughout the RPM range and up to 17" of vacuum at as low as 650 rpm! Pro-Flo 3 XT is a sequential port EFI system that utilizes our E-Tuner app with base calibrations on a supplied 7" Android tablet. The E-Tuner app provides the ability to make many adjustments and also control both fuel and spark from the app while driving - no need for a laptop computer. Your choice of polished or black powder coated finish.

SPECIFICA	TIONS			
Displacement:	383 c.i.d.	Rocker Arms:	1.5:1 Roller #77770	
Horsepower:	408 hp	EFI Systems:	Pro-Flo 3 XT #32251/#32253	
Torque:	450 ft-lbs.	Cylinder Heads:	E-Tec 170 #609715 or #60975	
Compression:	9.5:1	Throttle Body:	Edelbrock #3869	
Block:	New 4 bolt main with 1-piece rear seal	Distributor:	Included	
Crankshaft:	Steel	Valve Covers:	Cast aluminum – Victor Series	
Pistons:	Hypereutectic	Finish:	Polished and black powder coated	
Camshaft:	Rollin' Thunder Hydraulic Roller #2209	Warranty:	2-year / Unlimited mileage	
			Polished	Black

Black #46903

#### EMISSIONS GUIDE

40

35 <u>مَّ</u> 300

₽ 250

20

2500 3000 3500 4000



.#46383







# **PERFORMER RPM 460HP**

The Performer RPM 460 delivers big power in a small-block package. This 383 cubic inch Chevy delivers 460 horsepower and 460 ft-lbs. of torque that will be a great power plant for street rods and muscle-cars. It features a brand new block with forged steel crankshaft, powdered metal rods and hypereutectic pistons, Edelbrock E-TEC 200 cylinder heads, Rollin' Thunder hydraulic roller camshaft, roller rocker arms, RPM Air-Gap intake manifold and Thunder Series AVS 800 cfm carburetor. Your choice of satin aluminum or polished finishes. Optional water pump styles are also available, go to our website for applications.

SPECIFICA <sup>®</sup>	TIONS		
Displacement:	383 c.i.d.	Camshaft:	Rollin' Thunder Hydraulic Roller #2207
Horsepower:	460 hp	Rocker Arms:	1.5:1 Roller #77770
Torque:	460 ft-lbs.	Cylinder Heads:	E-Tec 200 #60985 or #609815
Compression:	9.5:1	Carburetor:	Thunder Series AVS
Block:	New 4 bolt main with 1-piece rear seal	Distributor:	Included
Crankshaft:	Cast steel	Valve Covers:	Cast aluminum – finish varies by application
Pistons:	Hypereutectic	Warranty:	2-year / Unlimited mileage

# SIGNATURE SERIES 383 460HP

This Signature Series 383 is truly a unique crate engine, designed for those with an appreciation for Edelbrock performance and collectability. This 383 cubic inch Chevy delivers 460 horsepower and 460 ft-lbs. of torque. Qualities include: Brand , new block with forged steel crankshaft, powdered metal rods and hypereutectic pistons, Edelbrock E-TEC 200 heads, Rollin' Thunder hydraulic roller camshaft, roller rocker arms, RPM Air-Gap intake manifold, Thunder Series AVS 800 cfm carburetor and short water pump. Unique to the SS383, the water pump and valve covers and air cleaner are styled with a black finish. The valve covers are then laser engraved with Vic Edelbrock's signature and the engines serial number. **Only 250 will be made – get one while you still can**.





SPECIFICATIONS					
Displacement:	383 c.i.d.	Rocker Arms:	1.5:1 Roller #77770		
Horsepower:	460 hp	Manifold:	RPM Air-Gap #75161		
Torque:	460 ft-lbs.	Cylinder Heads:	Polished E-Tec 200 #609815		
Compression:	9.5:1	Carburetor:	Thunder Series AVS		
Block:	New 4 bolt main with 1-piece rear seal	Water Pump:	Victor Series aluminum		
Crankshaft:	Forged steel	Distributor:	Included		
Pistons:	Hypereutectic	Valve Covers:	Cast aluminum – Signature Series		
Camshaft:	Rollin' Thunder Hydraulic Roller #2207	Warranty:	2-year / Unlimited mileage		

Signature Series 383 ●● .....

...#46213

# E-FORCE RPM SUPERCHARGED

Want big-block power in a small package for your street rod or muscle car? The recipe is simple...take the proven RPM E-TEC, bolt on powerful E-Tec 200 cylinder heads and Edelbrock E-Force Enforcer supercharger. The EFI engine produced 519 horsepower, 507 ft-lbs. of torque and performed on 91-octane pump gas with 6 psi. Your choice of satin, polished aluminum or black powder coated finish.

Displacement:	350 c.i.d.	Rocker Arms:	1.5:1 Rol	er #77770	
Horsepower:	519 hp (EFI), 518 hp (carbureted)	Supercharger:	Edelbroo	k E-Force #15231/#152	3/#15231/#15233
Torque:	507 ft-lbs. (EFI), 500 ft-lbs. (carbureted)	Cylinder Heads:	E-Tec 20	0 #60985/#609815	
Compression:	9.5:1	Carburetor or Throttle Body:		k 600 cfm Performer ca throttle bodies	arbs or
Block:	New 4 bolt main with 1-piece rear seal	Distributor:	Included		
Crankshaft:	Forged steel	Valve Covers:	Cast alu	ninum – Classic Series	
Pistons:	Hypereutectic	Finish Options:	Satin, po	lished and black powd	er coated
Camshaft:	Rollin' Thunder Hydraulic Roller #2205	Warranty:	2-year/	Unlimited mileage	
E-Force RPM	Supercharged carbureted ●●	-	<i>atin</i> V/A	Polished #46041	<i>Black</i> #46043
	Supercharged EFI 🗨		•	#46051	#46053







189







#### SUPERCHARGED LS 416 720 HP AND 695 FT-LBS TOROUE

Now available from Edelbrock, is a complete 416 c.i.d. supercharged, LS engine, that produces an astounding 720 horsepower and 695 ft-lbs. of torque, on 91 octane pump gas. The foundation of this engine is a brand new, aluminum LS3 block with a forged and balanced Manley crankshaft, forged Manley H-Beam connecting rods and Manley forged aluminum pistons. The 4.0" stroke, and 4.065" bore pushes this LS3 out to a whopping 416 c.i.d., for incredible low end torque. The 9.5:1 compression ratio allows for safe and reliable supercharged performance on 91 octane pump gas.

Helping this engine breathe is the Edelbrock E-Force LS3 supercharger system. This great looking system features Eaton TVS 2300cc/rev rotors, which provide unparalleled efficiency, whisper quiet operation and OEM reliability. This engine package comes complete with essential supercharger kit components, such as the electric intercooler water pump, intercooler plumbing and intercooler recovery tank, as well as fuel rails, 60 lb/hr. fuel injectors, mass air flow sensor (MAFS) housing and re-usable air filter. The supercharger equipped on this engine features a driver's side throttle body orientation for ease of intake routing and a Corvette belt offset for a compact installation. (Other belt offsets and inlet orientations available upon request.) Pair with universal heat exchangers for a complete installation. See page 159 for a complete listing and more information on our universal heat exchangers.

SPECIFICATIONS					
Displacement:	416 c.i.d.	Rods:	Forged H-Beam		
Horsepower:	720 hp	Camshaft:	215°/247°, .629/.656, 121 LSA		
Torque:	695 ft-lbs.	Rocker Arms:	LS3, 1.7 ratio		
Compression:	9.5:1	Induction:	E-Force Supercharger System #1540		
Block:	LS3 Aluminum	Cylinder Heads:	GM with Edelbrock Valve Springs #5768		
Crankshaft:	Forged 4340	Finish:	Black powder coated		
Pistons:	Forged Aluminum - 18cc	Warranty:	2-year / Unlimited mileage		

#### LS 416 Crate Engine (long-block only) ●● .....#46720

Important Note: Top of supercharger measures 21.54" from crank centerline (special order with lower profile, Corvette, lid for additional 2" of hood clearance.) Oil pan dimensions: 2.625" tall at the front, sump measures 6.75" (front) to 7.75" (rear) high and 7.75" in length. See our web site for reference dimensions.

#### Supercharged LS 416 Crate Engine & Electronics

This engine package includes an Edelbrock prepped long block, E-Force supercharger, complete engine wiring harness, pre-programmed ECU, electronic throttle pedal, MAFS, throttle body, ignition coils and heated oxygen sensors. This engine is tuned and ready to run right-out-of-the-crate, making it ideal for any project vehicle desiring an LS3 high performance solution.

#### Supercharged LS 416 Crate Engine with Accessories & Electronics 🗢 .....

This engine package is our most complete solution. It includes an Edelbrock prepped long block, E-Force supercharger, complete engine wiring harness, pre-programmed ECU, electronic throttle pedal, MAFS, throttle body, ignition coils, heated oxygen sensors and front drive accessories, such as the alternator, water pump, power steering pump, idler pulleys, required brackets and hardware. This engine package is the ultimate turn key solution for any project vehicle demanding an LS3 engine!







LS 416 Crate Engine #46750 with Electronics



LS 416 Crate Engine #46760 with Electronics and Accessories

# CARBURETORS MANIFOLDS GASKETS CYLINDER HEADS CAMS & VALVETRAIN **POWER PACKAGES** KITS SUPERCHARGERS Ŧ IGNITION **CRATE ENGINES** WATER PUMPS ENGINE DRESS-UP NITROUS FUEL PUMPS

.#46750

#### EMISSIONS GUIDE

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



SPORTSWEAR

INDEX



**CRATE ENGINES** B/B CHEVY



Edelbrock/Musi 555 Dual-Quad #48550

CARBURETORS



### EDELBROCK/MUSI 555 AVAILABLE CARBURETED OR EFI

Edelbrock/Musi 555 crate engines are a powerful big cubic inch package that features the Edelbrock E-CNC cylinder heads for the ultimate in Edelbrock performance. E-CNC cylinder heads are fully CNC ported to achieve optimal air-flow for maximum horsepower and torque in high performance street and light duty racing applications. **They feature exhaust port exits in the stock location, which allows for the use of off-the-shelf headers.** They are available in three options; carbureted (single and dual-quad) and with Pro-Flo 3 electronic fuel injection. Each engine is assembled by 8-time Pro Street World Champ Pat Musi. They all deliver maximum ho and torque on 91 octane.

# 555 RPM CARBURETED 676HP

The carbureted package includes a Victor Jr. intake manifold and 800cfm Thunder Series AVS carburetor. It delivers an **incredible 676 horsepower and 649 ft-lbs of torque**. The E-CNC rectangular port cylinder heads are 100% fully CNC ported to improve air flow and overall performance. These heads also have stock exhaust port locations for use with off-the-shelf headers. Go to our website for water pump applications.

SPECIFICATIONS						
Displacement:	555 c.i.d.	Rocker Arms:	1.7:1 Roller #77790			
Horsepower:	676 hp	Manifold:	Victor Jr. 454-R #2902			
Torque:	649 ft-lbs.	Cylinder Heads:	E-CNC #79555			
Compression:	10.0:1	Carburetor:	Thunder Series AVS			
Block:	Big-block 9.8"	Distributor:	Included			
Crankshaft:	Forged steel 4.250"	Valve Covers:	Cast aluminum			
Pistons:	Forged	Warranty:	2-year / Unlimited mileage			
Camshaft:	Rollin' Thunder Hydraulic Roller #2264		-			

### CUSTOM CRATE ENGINE ASSEMBLY AND ENGINE DYNO SERVICES AVAILABLE

Skilled Edelbrock technicians can assemble most crate engines to suit your application and preference with Edelbrock components. Our in-house engine dyno facility is also available to break-in your new engine and provide you with actual performance results.





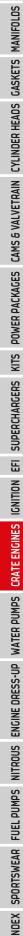


191

# 555 RPM CARBURETED DUAL-QUAD 678HP

Now you can get the Edelbrock/Musi 555 RPM engine in a dual-quad setup for your hot rod. This engine features the same specs as the Edelbrock/Musi 555 RPM with the addition of a dual-quad RPM Air-Gap rectangular port intake manifold and two, 750 cfm Performer Series carburetors. It delivers an **incredible 678 horsepower and 650 ft-Ibs of torque** on 91 octane pump gas. This engine features a great idle with a lopey sound that still delivers 10" vacuum at idle, making for an engine with great street manners!

SPECIFICATIONS					
Displacement:	555 c.i.d.	Rocker Arms:	1.7:1 Roller #77790		
Horsepower:	678 hp	Manifold:	RPM Air-Gap Dual-Quad #7522		
Torque:	650 ft-lbs.	Cylinder Heads:	E-CNC #79555		
Compression:	10.0:1	Carburetor:	Performer Series #1407		
Block:	Big-block 9.8"	Distributor:	Included		
Crankshaft:	Forged steel 4.250"	Valve Covers:	Cast aluminum		
Pistons:	Forged	Finish:	Satin		
Camshaft:	Rollin' Thunder Hydraulic Roller #2264	Warranty:	2-year / Unlimited mileage		





# B/B CHEVY CRATE ENGINES



### **PRO-FLO® 3 EFI SYSTEMS**

Pro-Flo 3 offers precise efficiency with a fully sequential port EFI system. These systems for Edelbrock crate engines include a 7" Android tablet with the E-Tuner app pre-installed with base calibrations. The Edelbrock E-Tuner app provides the ability to adjust air-fuel ratios, ignition curve, idle speed acceleration fuel and much more! Go to page 167 for more EFI information.









**EMISSIONS GUIDE** 



the video of the Pro-Flo 3 EFI calibration in action on our 555 powered 1967 Chevelle.

### 555 RPM EFI 697HP FEATURING PRO-FLO 3 EFI SYSTEM

The Edelbrock/Musi 555 RPM Pro-Flo 3 is complete with Pro-Flo 3 electronic fuel injection and is assembled with intake manifold, fuel injectors, fuel rails and throttle body, electronic engine control unit (ECU), high quality billet distributor, complete harness, fuel pump, fuel hose and hardware.

Pro-Flo 3 is ready to run right-out-of-the-box with pre-loaded E-Tuner app and base calibrations. The Edelbrock E-Tuner app provides the ability to adjust air-fuel ratios, ignition curve, idle speed acceleration fuel and much more!

SPECIFICA	TIONS		
Displacement:	555 c.i.d.	Camshaft:	Rollin' Thunder Hydraulic Roller #2264
Horsepower:	697 hp	Rocker Arms:	1.7:1 Roller #77790
Torque:	643 ft-lbs.	EFI Systems:	Pro-Flo 3 #3233
Compression:	10.0:1	Cylinder Heads:	E-CNC #79555
Block:	Big-block 9.8"	Distributor:	Included
Crankshaft:	Forged steel 4.250"	Valve Covers:	Cast aluminum
Pistons:	Forged	Warranty:	2-year / Unlimited mileage

Edelbrock/Musi 555 RPM EFI with Pro-Flo 3 Fuel Injection (Without water pump) ●● ......#46550

### 555 RPM XT EFI 723HP FEATURING PRO-FLO 3 XT EFI SYSTEM

The Edelbrock/Musi 555 Pro-Flo 3 XT is the most powerful package in our line and features our powerful Pro-Flo 3 XT electronic fuel injection. The Pro-Flo 3 XT EFI system consists of a front mount 90mm throttle body design manifold that delivers more horsepower and torgue than a traditional single-plane intake manifold. The system also includes fuel injectors, fuel rails, fuel pump, throttle body, electronic engine control unit (ECU) and 7" Android tablet with pre-loaded E-Tuner app and calibrations.

Like the Pro-Flo 3 single-plane application, this engine is ready to run right-out-of-the-box with pre-loaded calibrations. The E-Tuner app uses a Bluetooth wireless connection to communicate with the ECU's selflearning capability to continually adjust the calibration to get the maximize performance of your engine.

SPECIFICA	TIONS		
Displacement:	555 c.i.d.	Camshaft:	Rollin' Thunder Hydraulic Roller #2264
Horsepower:	723 hp	Rocker Arms:	1.7:1 Roller #77790
Torque:	652 ft-lbs.	EFI Systems:	Pro-Flo 3 XT #32363
Compression:	10.0:1	Cylinder Heads:	E-CNC #79555
Block:	Big-block 9.8"	Distributor:	Included
Crankshaft:	Forged steel 4.250"	Valve Covers:	Cast aluminum
Pistons:	Forged	Warranty:	2-year / Unlimited mileage

(Without water pump) 🗨 🗖 ......

Edelbrock/Musi 555 RPM XT with Pro-Flo 3 XT Fuel Injection

# .#47550

CARBURETORS MANIFOLDS GASKETS CYLINDER HEADS CAMS & VALVETRAIN **POWER PACKAGES** KITS SUPERCHARGERS Ξ IGNITION CRATE ENGINES WATER PUMPS ENGINE DRESS-UP NITROUS FUEL PUMPS SPORTSWEAR

#### ● 50-STATE LEGAL 🗢 RACING ONLY 🔍 PRE-POLLUTION CONTROLLED VEHICLES 🗢 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

INDEX



CARBURETORS



# Performer RPM Dual-Quad #45464 400 Torque 350 <mark>بة</mark> 300 ₽ 250 200 T ft-lbs 150 2500 3000 3500 4000 4500 5000 5500 6000 6500

# PERFORMER RPM 438HP

Edelbrock's RPM 347 small-block Ford crate engine offers the best of quality and performance. Customers can also choose finish options that include: satin aluminum, polished or Edelbrock's exclusive EnduraShine® finish. Additional options include the choice of front sump or rear sump oil pan.

SPECIFICA	TIONS				
Displacement:	347 c.i.d. (4.030" bore x 3.400" stroke)	Manifold:	RPM Air-	Gap #7521/#75211/#	75214
Horsepower:	438 hp	Cylinder Heads:	Performe	r RPM #60255/#6025	15
Torque:	413 ft-lbs.	Carburetor:	Thunder	Series AVS	
Compression:	9.5:1	Water Pump:	Victor Se	ries aluminum	
Block:	Small-block (8.2" deck height)	Distributor:	Included		
Crankshaft:	Forged steel	Valve Covers:	Cast alun	ninum – style varies	by application
Pistons:	Forged	Finish Options:	Satin, pol	ished and EnduraSh	ine
Camshaft:	Rollin' Thunder Hydraulic Roller #2281	Warranty:	2-year/l	Inlimited mileage	
Rocker Arms:	1.6:1 Roller #77780				
PERFORMER	RPM 347	S	Satin	Polished	EnduraShine

FENFUNIVIEN NFIVI 34/	Jaun	FUIISIICU	LIIUUIASIIIIIE
Front Sump Oil Pan ●	#45260	N/A	#45264
Rear Sump Oil Pan ●			

Tech Note: Equipped with 3-bolt pulley damper, right-hand inlet water pump and left-hand timing pointer. Optional 4-bolt pulley damper, left-hand inlet water pump and right-hand timing pointer available by request.

# PERFORMER RPM DUAL-QUAD 449HP

This RPM 347 small-block Ford Dual-Quad crate engine offers the same combination of high quality, high performance goodies as its single quad sibling - but with the addition of an Edelbrock RPM Air-Gap Dual-Quad induction package. Your choice of front sump or rear sump oil pan.

SPECIFICATIONS					
Displacement:	347 c.i.d. (4.030" bore x 3.400" stroke)	Induction:	RPM Air-Gap Dual-Quad #75354		
Horsepower:	449 hp	Cylinder Heads:	Performer RPM #602515		
Torque:	417 ft-lbs.	Carburetor:	Thunder Series AVS (2)		
Compression:	9.5:1	Water Pump:	Victor series aluminum		
Block:	Small-block (8.2" deck height)	Distributor:	Included		
Crankshaft:	Forged steel	Valve Covers:	Elite Series with EnduraShine Finish		
Pistons:	Forged	Finish Options:	EnduraShine		
Camshaft:	Rollin' Thunder Hydraulic Roller #2281	Warranty:	2-year / Unlimited mileage		
Rocker Arms:	1.6:1 Roller #77780				

PERFORMER RPM DUAL-QUAD	EnduraShine
Front Sump Oil Pan ●	#45464
Rear Sump Oil Pan 🔵	#45474
Tech Note: Equipped with 3-bolt nulley damper, right-hand inlet water nump and left-hand timing points	er.

Te Optional 4-bolt pulley damper, left-hand inlet water pump and right-hand timing pointer available by request.





Edelbrock Performer RPM Dual-Quad Crate Engine installed on Vic Edelbrock's 1940 Ford Deluxe Coupe which has participated in many Hot Rod Magazine Power Tours





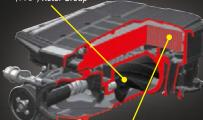




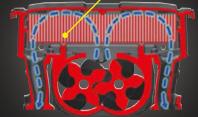




2300cc/rev Twin Vortices (TVS®) Rotor Group



DP-3C high capacity air to water intercooler system with 160 square inch intercooler and dual core low temp radiator



#### *COYOTE 5.0L CRATE ENGINES FEATURE THE DP-3C INTERCOOLER*

DP-3C references the "Dual-Pass Three Core" design. With this new design, the intake air charge passes through the intercooler twice; first pass is from the rotors up through the center core and the second pass is when the air charge goes down into the runners. The DP-3C intercooler also features 45% more surface area over our previous design, allowing this system to achieve lower intake air temps for improved power output.



Included Components

E-Force superchargers are manufactured in the USA for unsurpassed quality and performance.



#### 800 700 Torque 600 500 400 ₽ 300 200 60 ft-lbs 100 3500 4000 4500 5000 5500 6000 6500 7000 750 RPM SUPERCHARGED FORD COYOTE 5.0L 785 HP AND 660 FT-LBS TOROUE Now you can get a complete Edelbrock E-Force supercharged Coyote engine for your Ford project vehicle. The core of this engine is a brand new Ford aluminum block built for high performance applications. The lightweight aluminum block features a forged and balanced crankshaft, forged Manley H-Beam connecting rods and Mahle forged aluminum pistons. This crate engine produced 785 hp and 660 ft-lbs. of torque at the flywheel when tested at the Edelbrock dyno facility. The 9.5:1 compression ratio

allows for safe and reliable supercharged performance on 91 octane pump gas. Helping this engine breathe is the Edelbrock E-Force supercharger system. This great looking system features Eaton TVS 2300cc/rev rotors, which provide unparalleled efficiency, whisper quiet operation and OEM reliability. This engine package comes complete with essential supercharger kit components, such as the electric intercooler water pump, intercooler plumbing and intercooler recovery tank, as well as fuel rails, 50 lb/hr. fuel injectors, coils, mass air flow sensor (MAFS) housing and re-usable air filter. Includes all front end drive accessories: water pump, alternator, idlers, tensioners, belts and hardware. Pair with universal heat exchangers for a complete installation. See page 159 for a complete listing and more information on our universal heat exchangers.

SPECIFICA	TIONS		
Displacement:	5.0L (302 c.i.d.)	Rods:	Manley Forged H-Beam
Horsepower:	785 hp	Crankshaft:	Stock Ford
Torque:	660 ft-lbs.	Rocker Arms:	Stock Ford 2:1 Ratio
Compression:	9.5:1	Induction:	E-Force Supercharger System
Block:	Ford Aluminum	Cylinder Heads:	Stock Four-Valve Aluminum with Boss 302 valve springs
Crankshaft:	Forged	Finish:	Black powder coated
Pistons:	Mahle Forged Aluminum	Warranty:	2-year / Unlimited mileage

E-Force Supercharged Coyote 5.0L Crate Engine (with tuner) ●● ......#46870 E-Force Supercharged Coyote 5.0L Crate Engine (without tuner) ●● ......#468700

This engine is the ultimate solution for the Ford enthusiast transplanting a Coyote powerplant into their project vehicle. It includes a complete engine with an E-Force Supercharger system installed, wiring harness, pre-programmed ECU, electronic throttle pedal, oxygen sensors, MAFS, OBD-II diagnostic port, air filter, fuse box, water pump, hose, alternator, belts, idlers and hardware.

**Important Note:** This engine will require an EFI compatible fuel delivery system with a minimum pressure of 75 gph @ 60 PSI. Fuel pressure regulator with boost reference is required. Top of supercharger measures 20.83" from crank centerline. See our website for reference dimensions.

# EMISSIONS GUIDE

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.







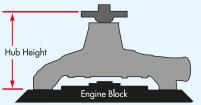
Standard Rotation Reverse Rotation



### HOW TO DETERMINE IF YOUR WATER PUMP IS SHORT OR LONG STYLE

It is important to use the correct style water pump or the pulleys in the engine may not line up correctly.

Determining hub height is simple; just measure the distance from the engine block to the mounting surface. Then match your results with the reference dimensions for your listing.



Edelbrock water pumps

are manufactured in the USA for

unsurpassed quality.

#### VICTOR SERIES ALUMINUM WATER PUMPS OPTIMUM COOLING FOR AMC/JEEP, CHEVY, CHRYSLER, FORD & PONTIAC

Designed and cast at the Edelbrock Foundry and machined at Edelbrock's manufacturing facility in the USA, Edelbrock water pumps are the best in quality and performance. Edelbrock Victor Series water pumps provide maximum cooling for the street and the race track. They're ideal to prevent overheating in street rods and street machines, as well as in tow rigs and motorhomes. Using state-of-the-art racing technology, Edelbrock has designed these "super cooling" water pumps to provide maximum flow, maximum pressure and equal distribution to both sides of the block within 1%. Available for most popular applications, these high-performance pumps flow in only one direction for optimum efficiency. The casting's computer-designed internal passages and precision powdered metal impeller produce the maximum flow rate possible. Four finishes are available on select water pumps: Satin Aluminum, Polished, Black Powder Coated and EnduraShine.



#### WHY CHOOSE EDELBROCK WATER PUMPS?

Edelbrock beats the competition hands down with features just not found on competitors water pumps...

Edelbrock water pumps are designed, cast, machined and tested right here in America for unbeatable quality

A cleaner casting and precision machining ensures higher flow volume and greater cooling efficiency than other water pumps Modern vane design vastly increases coolant flow over competitors dated impeller design

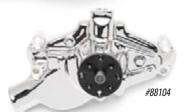


















GM/LS #8896

Pulley for GM/LS water pumps #8898



Edelbrock water pumps are manufactured in the USA for unsurpassed quality.



196

INDEX

### AMC/JEEP STANDARD ROTATION

Victor Series Water Pump **#8831 fits all 1968-72 AMC 290-401 and 1971-72 Jeep 304 and 360 V8 engines.** This pump is a short-style pump and measures 4-7/16" from block surface to hub. Victor Series Water Pump **#8832 is a long-style pump** and measures 4-13/16" from the block to hub. It fits all 1973-91 AMC 304, **360, and 401 V8 engines and 1973-91 Jeep 304, 360, and 401 V8**. Both pumps feature a 3/4" ball/ball bearing, 1.80" inlet diameter and 5/8" pilot shaft.

•	
Short-Style Pump for 1968-72 290-304-360-401 (satin aluminum finish)	#8831
Long-Style Pump for 1973-91 304-360-401 (satin aluminum finish)	#8832

### CHEVROLET SMALL-BLOCK

Application	Rotation	Height		Ball/Ball	Block to Hub Height	Inlet	Finish	Part No.
Fits all 1955-68 S/B passenger cars, 1969-70 350 c.i.d. Corvettes and 1955-72 light duty trucks.	Standard	Short	5/8"	3/4"	5-5/8"	1.80"	Satin Polished Black EnduraShine	#8810 #8820 #88103 #88104
Fits all 1969-87 S/B Chevy or 90° V6 passenger cars and 1973-86 light duty trucks. Does not fit Corvettes (use #8810 or #8812) or late-model vehicles with serpentine accessory drive belts (use #8881).	Standard	Long	5/8"	3/4"	6-15/16"	1.80"	Satin Polished Black EnduraShine	#8811 #8821 #88113 #88114
Fits all 1971-82 S/B Corvettes.	Standard	Short	3/4"	3/4"	5-13/16"	1.80"	Satin Polished EnduraShine	#8812 #8822 #88124
Fits 1987-95 S/B Chevy V8's and 90° V6s using serpentine drive belt. Does not fit LT1 or Vettes.	Reverse	Long	5/8"	3/4"	6-15/16"	1.80"	Satin EnduraShine	#8881 #88814
Fits all 1984-91 350 c.i.d. Corvettes.	Reverse	Short	3/4"	3/4"	5.80"	1.54"	Satin Polished	#8815 #8825
Ideal for street rods with aftermarket serpentine belt pulleys.	Reverse	Short	5/8"	3/4"	5-5/8"	1.84"	Satin Polished EnduraShine	#8882 #8892 #88824

# GM

Application	Rotation	Pilot Shaft	Ball/Ball Bearing	Block to Hub Height	Finish	Part No.
Two-piece pump for Gen III Fits 1997-04 GM LS1/LS6	Reverse	3/4"	3/4"	6"	Satin	#8896
Fits 2005-07 LS2, 2008 LS3, 2007-08 LS7, 2008-09 Pontiac, 2008 L76 with right side return outlet	Reverse	3/4"	3/4"	5.31"	Satin	#8893
Fits 2009-10 LSA, 2009-10 LS3, 2009 L76 and 2009-10 LS7 with left side return outlet	Reverse	3/4"	3/4"	5.31"	Satin	#8894
Replacement cartridge for Edelbrock LS Gen III water pump #8896 only	Reverse	3/4"	3/4"	-	Satin	#8897
Billet pulley for Edelbrock LS water pump #8896	-	-	-	-	Black	#8898
Billet pulley for Edelbrock LS water pumps #8893 & #8894	_	-	-	-	Black	#8899

**Billet pulley note:** Not compatible with stock clutch fan for 2008 trucks. Passenger side outlets are threaded: 1-3/8"-18 NPSF and 1-1/2"-14 NPSF.



#### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.















### CHEVROLET BIG-BLOCK

			Pilot	Ball/Ball	Block to Hub	) Inlet		
Application	Rotation	Height			Height		Finish	Part No.
Fits all 1965-68 B/B Chevy, passenger cars 1966-72 trucks and 1969-70 B/B Corvettes.	Standard	Short	5/8"	3/4"	5-3/4"	1.95"	Satin Polished Black EnduraShine	#8850 #8860 #88503 #88504
Fits 1969-87 B/B and some 1988-91 heavy-duty trucks with Mark IV engines. Does not fit Corvettes or trucks over 1-ton.	Standard	Long	5/8"	3/4"	7-5/16"	1.875"	Satin Polished Black EnduraShine	#8851 #8861 #88513 #88514
Fits all 1971-74 B/B Corvettes.	Standard	Short	3/4"	3/4"	5-3/4"	1.95"	Satin Polished	#8852 #8862
Fits 1958-65 B/B Chevy 348/409 "W-Series" engines.	Standard	-	5/8"	3/4"	5-1/2"	1.95"	Satin EnduraShine	#8858 #88584
Fits 1988 and later C/K pickups equipped with 454 B/B using serpentine drive belt (no "V" Belts).	Reverse	Long	5/8"	3/4"	7-5/16"	1.875"	Satin Polished	#8853 #8863
ldeal for street rods with aftermarket serpentine belt pulleys.	Reverse	Short	5/8"	3/4"	5-3/4"	2.00"	Satin Polished EnduraShine	#8854 #8864 #88544

#### FORD SMALL-BLOCK

Application	Rotation	Pilot Shaft	Ball/Ball Bearing	Block to Hub Height	Inlet	Finish	Part No.
Fits all 1965-68 289, 1968-69 302, 1969 351W engines, 1966-1977 Bronco and includes a right-hand inlet with back plate.	Standard	5/8"	3/4"	5.42"	1.78"	Satin Polished Black EnduraShine	#8841 #8846 #88413 #88414
Designed for 1965-67 289 Special "K" engine code with right-hand inlet with no back plate.	Standard	5/8"	3/4"	5.16"	1.78"	Satin Polished	#8842 #8847
Fits 1970-78 302, 1970-87 351W engines with left-hand inlet and back plate.	Standard	5/8"	3/4"	5.70"	1.78"	Satin Polished Black	#8843 #8848 #88433
Fits 1970-79 351C and 351M/400 engines with left-hand inlet and no back plate.	Standard	5/8"	3/4"	5.71"	1.78"	Satin Polished	#8844 #8849
Designed to fit 1986-93 Ford 5.0L V8 engines using a serpentine accessory drive belt Not for early model 289-302 V8's.	Reverse	5/8"	3/4"	5-3/4"	1.78"	Satin Polished Black	#8840 #8845 #88403
Fits 1993-97 Ford 5.0/5.8L V8 F-Series trucks using a serpentine accessory drive belt. Not for early model 289-302 V8s. Will not fit 1994-95 Mustangs.	Reverse	5/8"	3/4"	5-3/4"	1.78"	Satin	#8045

# FORD

**4.6L** 

These pumps feature a 3.80" powdered metal impeller and larger than stock 3/4" bearing. Short-style pump #8803 is designed to fit 2002 Mustang GT and Cobra, 2003-04 Mustang GT, Cobra and Mach 1. Measures 2.58" from block surface to hub. Long-style pump #8804 fits 1996-01 Mustang GT and Cobra and 2005 10 Mustang GT. Pump #8804 measures 3.43" from block surface to hub. Can be used on selected 2001 Mustang GT and Cobras and will require measurement to determine long or short style.

Short-Style Water Pump (satin aluminum finish)	#8803
Long-Style Water Pump (satin aluminum finish)	#8804

### FORD FE

This pump is designed to fit all 1965-76 Ford FE V8's. Comes with heavy-duty 3/4" ball/ball bearing, 2.125" inlet diameter and 5/8" pilot shaft. Measures 7.56" from block surface to hub.

	Satin	Polished
For 1965-76 352-428 Ford FE	#8805	#8835



INDEX

STREET & COMPETITION WATER PUMPS





Polished #8876





Pontiac Standard Rotation #8856

This pump features an aggressive 3.45" light weight impeller design. It's manufactured from A356-T6 aluminum in our Permanent Mold facility creating a strong and durable casting!





GM LS Two-Piece Water Pump #8895

# FORD (CONT.) 429/460

Fits all 1970-92 429/460 V8's in passenger cars, trucks, vans and motorhomes. Has heavy-duty 3/4" ball/roller bearing and 3/4" pilot shaft. Features 1.98" inlet diameter and measures 5-1/2" from block surface to hub. Left-hand inlet, includes new backing plate.

	Satin	Polished	Black
For 1970-92 429/460	#8866	#8876	#88663

### CHRYSLER SMALL-BLOCK

Available for 1969-85 Chrysler 318-360 engines, this pump is a direct replacement for stock and will accept all factory pulleys and accessories. Has heavy-duty 3/4" ball/ball bearing and seal. Dimension from block surface to hub: 5.55". Features an inlet diameter of 1.75" and the 5/8" pilot shaft.

	Satin	Polished
For 1969-85 318-360 Chryslers	#8877	#8887

### CHRYSLER **BIG-BLOCK**

Pump for 1969-79

Designed for maximum cooling and performance in 1958-79 361-440 Chrysler engines (including 426 HEMI). Engineered to directly replace the stock pump in the factory cast-iron housing or work with the Mopar® Performance aluminum housing. Measures 3.07" from block surface to hub and features a 5/8" pilot shaft.

	Satin	Black
For 1958-79 361-440 Chryslers (incl. 426 HEMI)	)#8814 .	#88143

### PONTIAC STANDARD ROTATION

Fits 1969-79 389-455 c.i.d Pontiac engines with 11 bolt front timing cover with back plate. Manufactured with a 3/4" ball/ball bearing. Measures 4-1/2" from block surface to hub and features a 5/8" pilot shaft.

<b>j , , , , , , , , , , , , , , , , , , ,</b>		
	Satin	Black
389-455	#8856	#88563

### VICTOR PRO SERIES RACING WATER PUMPS FOR SMALL-BLOCK AND LS CHEVY

These Victor Pro series water pumps are designed for high output racing engines, especially dirt late model and circle track applications. They feature a two-piece cartridge style design for easy maintenance and improved performance. The two-piece design features improved symmetrical flow paths resulting in increased flow and requiring less horsepower from the engine. A new aggressive 3.45" impeller with improved inlet and outlet port designs provides maximum cooling with equal distribution making these water pumps highly efficient. All of this helps eliminate hot spots in the engine, producing optimum power from every cylinder. Finally, they feature a -2 AN bleeder screw for quick coolant system bleeding. These water pumps will fit more aftermarket racing application pulley designs - compared to other pumps on the market. Victor Pro Series delivers 20% more output with 10% less Parasitic loss over a standard water pump!

# VICTOR PRO FOR SMALL-BLOCK CHEVY

This standard rotation pump fits all 1955-95 S/B Chevy engines. Measures 5-13/16" from block surface to hub. The unique features of this water pump include -10 AN auxiliary outlet ports (90° to the block) and -6 AN top inlet port. This pump is primarily designed for use in racing applications and will require the use of longer than stock mounting bolts. Can be modified for street applications, but may not fit stock accessory brackets. 1.85" inlet diameter.

Victor Pro Two-Piece Water Pump for S/B Chevrolet	#8827
Replacement Cartridge	#8828

# VICTOR PRO FOR GM LS SERIES

This pump fits all GM LS series engines, but will require the use of aftermarket competition brackets. It measures 6" from block surface to hub and features a relocated thermostat housing on the top. It is a standard clockwise rotation design to accommodate racers using a simplified accessory drive setup. It is primarily designed for use in racing applications and will require the use of longer than stock mounting bolts. Can be modified for street applications, but will not fit stock accessory brackets. Can not be used with a stock manifold, must be used with carbureted style manifolds. 1.85" inlet diameter.

Victor Pro Two-Piece Water Pump for GM LS..... #8895 Replacement Cartridge ......#8828

### **EMISSIONS GUIDE**





These competition water pumps are designed for circle track and endurance racing applications.

They feature a revised impeller entry, a hard black anodized finish and .100" thicker rear cover for greater durability. Auxiliary water outlets ease fabrication of custom plumbing systems and auxiliary fittings are available as AN or NPT. These water pumps provide maximum cooling

with equal distribution to both sides of the block within 1%. By eliminating hot spots, the engine produces optimum power from every cylinder without detonation and pre-ignition. Other features

These pumps fit all 1955-95 S/B Chevy engines. They come with heavy-duty 3/4" ball/roller bearing and

a 1.85" inlet diameter. Both measure 5-13/16" from block surface to hub and come with 3/4" pilot shaft. Victor Circle Track Pump, -8 AN auxiliary fittings at 90° to the block ...... Victor Circle Track Pump, 3/8" NPT auxiliary fittings at 45° to the block ......#8817 Victor Circle Track water pump #8819 is an upgraded version of water pump #8816. It features

an improved right side outlet passage, -10 AN side water outlet ports, aluminum back plate,

Victor Circle Track Water Pump, -10 AN auxiliary fittings at 90° to the block ......#8819

Fits all Windsor style blocks with S/B Ford timing cover. Comes with heavy-duty 3/4" ball/roller bearing

and 3/4" pilot shaft. Also features a 1.78" diameter left-hand inlet with back plate. Measures 5.70" from

Victor Circle Track Pump ......#8833

REPLACEMENT WATER PUMP GASKETS

marine seal, and a powdered metal impeller. Measures 5-13/16" from block surface to hub

CIRCLE TRACK WATER PUMPS

include billet steel hub and heavy-duty ball/roller bearings.

VICTOR SERIES

SMALL-BLOCK CHEVY

with a 1.84" inlet diameter and 3/4" pilot shaft.

SMALL-BLOCK FORD

the block surface to the hub.

CARBURETORS

MANIFOLDS

GASKETS

CYLINDER HEADS

**CAMS & VALVETRAIN** 

POWER PACKAGES

KITS

SUPERCHARGERS

Ш

**IGNITION** 

**CRATE ENGINES** 

WATER PUMPS

NITROUS ENGINE DRESS-UP

SPORTSWEAR FUEL PUMPS

NDEX





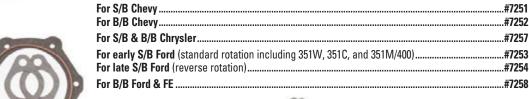
Track Pump #8817

S/B Ford Circle Track Pump #8833











# EDELBROCK GASGACINCH

Gasgacinch gasket sealer assures proper sealing of all gaskets used during a manifold installation. It is also effective on water pump, oil pan and valve cover gaskets. Gasgacinch is water and oil resistant and allows easy gasket removal during parts disassembly.

Edelbrock Gasgacinch (4.0 oz.).....#9300

# WATER BYPASS KIT Provides (2) bypass hoses, fittings and water neck adapter to plumb from the center of cylinder heads to

the water neck. This is common on circle track 23° high-port, 18°, and 15° heads. NOTE: Not for plumbing front to rear on intake manifolds.

Water Bypass Kit......#8095















#8168



#8163







#4814





# HEATER HOSE ENDS

These heater hose ends are designed to hold up to any plumbing task you have. They are made from high quality aluminum to ensure they won't rust or corrode. Their available clear anodized and black finish in a variety of sizes to suit your application. Clear

		Anodized
90° with 3/8" NPT and 3/8" Barb	#816/	#8168
90° with 3/8" NPT and 1/2" Barb	<mark>#8163</mark>	<b>#8164</b>
90° with 1/2" NPT and 3/8" Barb	#8169	#8177
90° with 1/2" NPT and 5/8" Barb	#8178	#8179
90° with 1/2" NPT and 1/2" Barb		
90° with 1/2" NPT and 3/4" Barb	#8165	<b>#8166</b>
Straight with 1/4" NPT and 3/8" Barb	#8191	#8199
Straight with 1/2" NPT and 3/8" Barb	#8185	#8186
Straight with 3/8" NPT and 3/8" Barb	#8117	#8118
Straight with 3/8" NPT and 1/2" Barb	#8114	#8115
Straight with 3/8" NPT and 5/8" Barb	#8187	#8188
Straight with 1/2" NPT and 1/2" Barb		
Straight with 1/2" NPT and 5/8" Barb	#8159	#8160
Straight with 1/2" NPT and 3/4" Barb		

# HIGH PERFORMANCE THERMOSTATS

Edelbrock thermostats are designed to ensure consistent cooling in high-performance applications. These thermostats feature a brass and copper valve assembly with a stainless steel body for durability. They are bolt-on OE style replacements and will fit many popular domestic and import applications.

Application	Temp (F)	53mm (2-3/32")	63mm (2-31/64")
High Performance Thermostats		#8603	#8606
High Performance Thermostats	180°	#8604	#8607
High Performance Thermostats			

# WATERNECKS

These polished waternecks are a great way to finish off your engine. They feature an O-ring design for an improved seal, which also allows for removal without requiring a new gasket. Fits any 1-1/2" diameter outlet hose.

Straight Aluminum (Chevy 4.3L V6, Chevy V8)	#4816
15° Aluminum (small-block Ford V8)	
15° Chrome steel (small- and big-block Chevy V8)	
45° Aluminum Adjustable (Chevy 4.3L V6, small- and big-block Chevy V8)	
90° Aluminum Adjustable (Chevy 4.3L V6, small- and big-block Chevy V8)	#4818

# WATER NECK ADAPTER

For use on 1986 and later big-block Chevy, when installing Edelbrock #2161 or #3761 intake manifold. Water Neck Adapter..... .#8028



# HOSE CLAMPS

Don't trust your engine to just any hose clamps... Get the ultimate seal with these revolutionary hose clamps. These unique maintenance-free design retain tension and never needs retightening. Plus, they're easy to install and only require an ordinary heat gun. Simply place the clamp over the fittings and hose, then apply heat to seal! They are ideal for preventing leaks on out-of-round applications and conform to any shape of hose, housing or fitting. These hose clamps are made from a heat-sensitive thermoplastic with a memory to prevent over- or under-tightening. Can be used with all brands of silicone hose and is temperature rated from -40°F to 302°F. Sold individually and for use with coolant hose only.

······································	
Hose Clamp (0.D. 1.5" - 1.75")#	8460
Hose Clamp (0.D. 1.75" - 2")	
Hose Clamp (0.D. 2" - 2.25")	
······································	

# CARBURETORS MANIFOLDS GASKETS CYLINDER HEADS CAMS & VALVETRAIN POWER PACKAGES KITS SUPERCHARGERS Ξ IGNITION CRATE ENGINES WATER PUMPS ENGINE DRESS-UP NITROUS FUEL PUMPS

### **EMISSIONS GUIDE**

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.



SPORTSWEAR

INDEX







201

# PRO-FLO<sup>®</sup> 1000 SERIES REUSABLE AIR CLEANER

Pro-Flo 1000 Series, with the popular reusable air filter, offers superior flow capacity, low profile, good filtration, performance benefits and long-term savings. This air cleaner fits most popular domestic carburetors and provides minimum flow restriction and good filtering ability. These are an economical and effective way to keep clean air feeding your engine without the expense of a new filter every few thousand miles. Inside every Edelbrock Pro-Flo 1000 Series, you'll find our exclusive reticulated urethane foam element. Maintaining Pro-Flo's foam element is simple. Just release the spring clip, remove the element, wash in hot, soapy water, rinse, dry and reassemble. If necessary, replace with element #1099.

Overall Height	Chrome	Black
Pro-Flo 1000 Air Cleaner for 4-bbl. Carbs with 5-1/8" Air Horn	#1002	#10023
Replacement Air Filter for Pro-Flo 1000 Series Air Cleaner #1002 & #10023	#1099	#1099

# **PRO-FLO® AIR CLEANERS**

Top off your engine with a good looking Pro-Flo air cleaner. The Edelbrock signature and styling coordinate beautifully with Edelbrock Signature Series valve covers. These air cleaners are stamped from a high quality 18-gauge steel. Available in two great finishes; triple chrome-plated with stamped Edelbrock logo and textured black finish with a screen printed Edelbrock logo for a modern look.

# ROUND AIR CLEANERS

Edelbrock round air cleaners work with all popular 5-1/8" diameter carburetors (Performer Series, Thunder Series AVS, Holley, Thermo-Quad, Quadrajet and Carter AFB). The 10" and 14" models have knock-outs in the air cleaner base for use with a crankcase ventilation adapter #1205 (sold separately on page 192). #1203, #1208, #1209, #1221 and #1223 fit all Edelbrock carburetors. Overall height is measured from the gasket flange to the top of the supplied retaining nut. Dimensions are accurate within 1/8".

14" DIAMETER AIR CLEANER	<b>Overall Height</b>	Chrome	Black
With 3" paper element		#1207	N/A
With 3" pre-oiled cotton element	3-5/16"	#1206	N/A
With 3" paper element, 3/8" deeper flange (A) •			
With 3" pre-oiled cotton element, 3/8" deeper flange (A)			
10" diameter with 2" paper element			
6" diameter with 2-1/2" paper element, 5-1/8" base			
Air Cleaner Spacer			
Air Cleaner Spacer			

Installation Notes: #1207/#1208 are stock height and require spacer #8092 with electric choke carbs or banio fitting #8089 with manual choke carbs. #1221, #1223, #1224 and #1225 fit all Edelbrock carbs and Q-jets (3/8" taller than #1207).

### **OVAL AIR CLEANERS**

Available for Edelbrock single- and dual-quad applications, these oval air cleaners clear HEI distributors and all stock components. #1235 fits all Edelbrock dual-quad manifolds and others with 6-7/16" carb center-to-center. They come with a high-quality 2-1/2" washable, pre-oiled cotton gauze filter for excellent filtration. Overall dimension is 13-1/2" x 7".

Oval for Dual-Quads (overall height 3-1/2")	1235
Oval for Single 4-Barrel Carburetor (overall height 3-1/2")	1236

### TRIANGULAR AIR CLEANER

The Signature Series triangular air cleaner is a style with a shape reminiscent of the muscle car era. This hot-looking chrome air cleaner has the classic Edelbrock signature. This triangular air cleaner comes with a high-quality 2-1/2" washable, pre-oiled cotton gauze element for excellent filtration. Designed for use with 5-1/8" diameter carbs (Edelbrock square-bore, Q-Jet, etc.), the Pro-Flo #1222 clears HEI distributors and electric choke housings. Air cleaner dimensions: 14-1/8" wide x 13-3/8" long. Pro-Flo Chrome Triangular Air Cleaner (overall height 3-1/2") 
.....#1222

### PRO-FLO T.B.I. CHROME AIR CLEANER TOP FOR 1988-92 GM V8 ENGINES

These are direct replacements for stock air cleaner tops on S/B and B/B Chevy/GMC V8 cars and trucks with Throttle Body Injection. Stamped from 18-gauge steel and triple chrome-plated. Sealing ring included. Chrome Air Cleaner Top for 1988-92 GM T.B.I. Vehicles ●.....#1213

Note: See page 192 for replacement elements. (A) Will not fit turbo engine





CARBURETORS MANIFOLDS





Small-Block Chevy, Low Profile #4443



Small-Block Chevrolet, Centerbolt #4446



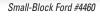
Big-Block Chevrolet, Low Profile #4483



Big-Block Chrysler #4491









Ford 429/460 #4463



**EMISSIONS GUIDE** 

# SIGNATURE SERIES VALVE COVERS

ENGINE DRESS-UP



Engineered for function and styled for great looks, Signature Series valve covers have stock-style breather baffles that prevent oil passage to the PCV valve. These quality valve covers accept all emissions equipment, including PCV valve holes. Rubber grommets for the breather and PCV valve holes are included. Matching breathers sold separately. Available in two great finishes; triple chrome-plated with stamped Edelbrock logo and textured black finish with a screen printed Edelbrock logo for a modern look.

**Nuarall** 

AMC/Jeep 290-304-343-360-390-401 V8 '67-91 (no baffle)	Overall Height 3 0"	Chrome #4431	Black N/A
Buick 3.8L & 4.1L V6 '77 & later (no baffle) (A)	3.1"	#4486	N/A
Chevrolet 194-292 1962-88 Inline 6 (USA) & 1962-2001 (South America)			
Chevrolet 2.8L 60° V6 '82-93 (no baffle)			
Chevrolet 262-400 '59-86 (low) (B)	2.8"	#4449	#4443
Chevrolet 262-400 '59-86 (tall) (A) (B) •			
Chevrolet 262-400 '87-95 Centerbolt (low)	2.2"	#4446	N/A
Chevrolet 396-502 V8 '65 & later (low)	2.6"	#4480	#4483
Chevrolet 396-502 V8 '65 & later (tall)	3.8"	#4680	#4683
Chrysler 318-340-360 V8 '65-91 Chrysler 361-383-400-413-426-440 V8 '58-79	3.2"	#4495	#4473
Chrysler 361-383-400-413-426-440 V8 '58-79	3.6"	#4491	#4493
Ford 260-289-302 (not Boss) and 351W V8 (D)	3.7"	#4460	#4603
Ford FE 332-352-360-390-406-410-427-428 V8 '58-76	3.9"	#4462	#4623
Ford 351M-400 and 351C V8			
Ford 429/460 V8	3.6"	#4463	N/A
Oldsmobile 350-455 V8 (fits 5- and 10-hole heads)			
Pontiac 301-326-350-389-400-421-455 V8 - '62-79 (low - no baffle) (C)	3.0"	#4456	#4453
Pontiac 301-326-350-389-400-421-455 V8 - '62-79 (tall) (C)	3.4"	#4457	N/A

Installation Notes: Tall Profile are 1-1/4" taller than stock, and clear most aluminum roller rockers and valvetrain components with moderate lift cams. Low Profile valve covers clear air-conditioning and alternator brackets. Signature Series Tall Profile valve covers will not clear stud girdles due to breather baffle interference. Check clearance prior to purchase.





Oldsmobile 350-455 #4485

Pontiac 301-455 #4457

# VALVE COVER BREATHERS

Our push-on style valve cover breathers contain an effective filter which traps oil vapor and prevents engine compartment contamination. Breathers come with rubber grommets and match our chrome and black valve covers. Fits any 1-1/4" diameter valve cover hole. Available in two finishes; triple chrome-plated with inscribed Edelbrock logo and textured black finish with a screen printed Edelbrock logo for a modern look.

	Chrome	Black
Round Breather 🗨	#4405	#4403
Round Breather with 90° PCV Port 🔵	#4410	#4413

(A) Will not fit turbo engine (B) Will not fit '86 & later Vette aluminum heads or 1987 and later Chevy cast iron heads

(C) Will not clear alternator on 1968 Firebird 400 (D) Will not clear 5.0L EFI intakes (except Victor #2945 and #3887) unless spacers on page 78are used.

GASKETS CYLINDER HEADS CAMS & VALVETRAIN POWER PACKAGES KITS SUPERCHARGERS Ŧ IGNITION CRATE ENGINES WATER PUMPS **ENGINE DRESS-UP** NITROUS FUEL PUMPS SPORTSWEAR INDEX

● 50-STATE LEGAL RACING ONLY 🔵 PRE-POLLUTION CONTROLLED VEHICLES 🗶 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.









Elite II Series Air Cleaner #4266

















#4204

# ELITE II SERIES AIR CLEANER & VALVE COVERS

Introducing the next generation of Elite Series accessories... Elite II. This new line of accessories feature a design that is influenced by the original Elite Series originally released in 1985, but with a new modern take on this classic look. They're made from heavy-gauge, die-cast aluminum and are finished off with a show quality high luster polished finish. The raised fins are accented by a contrast gloss black finish between the fins for the definitive Elite Series look.

# ELITE II AIR CLEANER

Our Elite II round air cleaners fit all popular 5-1/8" diameter carburetors and include a black anodized knurled nut. They come with a high-quality 3" pre-oiled, washable and reusable Pro-Flo Universal filter with the exclusive Pro-Charge™ clean strip for easy maintenance and excellent filtration. Our oval air cleaners are designed to fit Edelbrock single- and dual-quad applications and should clear HEI distributors and stock parts. They come with high-quality 2-1/2" washable, pre-oiled reusable filter for excellent filtration. Overall oval air cleaner dimensions are 13-5/8" x 7-3/16".

	Overall Height	Polished
14" Diameter with 3" Element, 3/8" Deeper Flange for all Edelbrock Carbs	3.125"	#4266
14" Diameter with 3" Element	3.125"	#4268
14" Replacement Round 3" Element Only		#43666
Oval with 2-1/2" Element for Edelbrock Dual-Quads Carbs		#4272
Oval with 2-1/2" Element for Single 4-Barrel Carburetor		
Replacement Pro-Flo Oval 2-1/2" Element Only		#1226

Installation Notes: #4268 is stock height and requires spacer #8092 with electric choke carbs or banjo fitting #8089 with manual choke carbs.

and air cleaner

Select Edelbrock crate engines feature Elite II valve covers

Elite II Air Cleaners include the exclusive air element with Edelbrock Pro-Charge Strip



# ELITE II VALVE COVERS

Our tall profile valve covers are 2" taller than stock, and clear most roller rockers and valvetrain components. Our low profile valve covers clear all air-conditioning, alternator brackets and aluminum rockers. Overall height is measured from gasket flange to top at the highest point.

	Uverall Height	Polished	
Chevy 262-400 V8 1959-86, Low Profile (B)		#4262	
Chevy 262-400 V8 1959-86, Tall Profile (A,B) 🔵			
Chevy Big-Block V8 1965 & Later			
Chrysler Big-Block 383/440		#4276	
Ford 289/302/351W (except Boss) Tall Profile (A,C)			
Ford FE 1958-1976			

**Installation Notes:** #4275 and #4277 are designed to clear most roller rockers on factory cast iron and Edelbrock cylinder heads. They may also interfere with some factory accessory brackets and power brake boosters. #4276 is designed to clear most roller rockers on factory cast iron and Edelbrock heads.

#### Footnotes:

(A) Some tall profile valve covers will interfere with air-conditioning compressors, EGR valves and power brake boosters.
 (B) Will not fit 1986 & later Corvette aluminum heads or 1987 & later S/B Chevy cast iron heads.
 (C) Will not fit 1986 & later 5.0L engines with stock or Edelbrock #3821, #7123 or #7126 EFI manifolds.

# ELITE SERIES BREATHER

The Elite Series breather is die-cast aluminum with a foam element. Will not fit Elite Series valve covers #4246, #4247 or #4252.

<b>FUSII-III SIVIC</b> , TUD-IIIUUIIIIIU (2-1/2 (d))/	Push-in Style, Top-mounting (2-1	1/2" tall) 🗢#4	204
---	----------------------------------	----------------	-----



NDEX

203









Small-block Chevy Low Profile #41633



Small-block Chevy Tall Profile #41643



Small-block Ford #41653



Racing Series Accessories feature a raised Edelbrock Racing logo with a distinctive look

#### DON'T FORGET VALVE **COVER GASKETS AND GASGACINCH!**

See page 83 for Edelbrock engine gaskets and Gasgacinch for a quality valve cover installation.



# RACING SERIES AIR CLEANER & VALVE COVERS

These new Racing Series accessories are the latest addition to our line of engine dress-up accessories. Made from heavy-gauge, die-cast aluminum, these valve covers feature a sleek flat black textured finish with diamond cut finish raised racing stripe and Edelbrock Racing logo. The modern high-tech look will give any engine an aggressive look to match it's performance.

## RACING SERIES AIR CLEANER

Fits all popular 5-1/8" diameter carburetors and includes a black anodized knurled nut. Includes a high-quality 3" pre-oiled, washable and reusable Pro-Flo Universal Air Filter for excellent filtration. Our Pro-Flo Universal Air Filters feature the exclusive Pro-Charge™ clean strip for easy maintenance.

**Overall Height** 

all Unight

14" Diameter with 3" Element, 3/8" Deeper Flange for all Edelbrock Carbs	#41663
14" Replacement Round 3" Element Only	#43666

### RACING SERIES VALVE COVERS

Our Tall Profile are 2" taller than stock, and clear most roller rockers and valvetrain components. Our Low Profile valve covers clear all air-conditioning, alternator brackets and aluminum rockers. Overall height is measured from gasket flange to top at the highest point. Match with billet breather #42133, see page 191.

	uverali neiyill	
Chevy 262-400 V8 1959-86, Low Profile (B)		#41633
Chevy 262-400 V8 1959-86, Tall Profile (A,B)		
Ford 289/302/351W (except Boss) Tall Profile (A,C)	3.70"	#41653

#### Installation Notes:

(A) Some tall profile valve covers will interfere with air-conditioning compressors, EGR valves and power brake boosters. (B) Will not fit 1986 & later Corvette aluminum heads or 1987 & later S/B Chevy cast iron heads. (C) Will not fit 1986 & later 5.0L engines with stock or Edelbrock #3821, #7123 or #7126 EFI manifolds.





#### **EMISSIONS GUIDE**



CARBURETORS MANIFOLDS GASKETS CYLINDER HEADS CAMS & VALVETRAIN POWER PACKAGES KITS SUPERCHARGERS Ξ IGNITION CRATE ENGINES WATER PUMPS **ENGINE DRESS-UP** NITROUS FUEL PUMPS SPORTSWEAR INDEX



CARBURETORS

MANIFOLDS

GASKETS



Victor Small-Block Chevy Valve Cover #41733





Victor Big-Block Chevy Valve Cover #41813



Victor Series Air Cleaner #42203





Aluminum Breather #42133 Aluminum Breather #4407





Aluminum Racing Breathers #4203

205



# VICTOR SERIES VALVE COVERS

Our Victor Series valve covers have a finely textured black powder coated finish for a pleasing and unique appearance. This is the same finish you'll find on our top-of-the-line Edelbrock/Musi 555 Crate Engine. These valve covers are manufactured from die-cast aluminum and machined with 1-1/4" breather hole. Overall height is measured from base to top at the highest point.

	<b>Overall Height</b>	Black
Chevy 262-400 1959-86, Low Profile		#41713
Chevy 262-400 1959-86, Tall Profile		#41733
Chevy 262-400 1986-95 with Left Breather Hole - (centerbolt)	2.50"	#41723
Chevy 396-502 1965 & Later, Tall Profile		#41803
Chevy 396-502 1965 & Later, Low Profile	2.75"	#41813
Chrysler 361-383-400-413-426-440 1958-79		#41783
Ford 289/302/351W (except Boss), Low Profile (A)		#41253
Ford 289/302/351W (except Boss), Tall Profile (A)		#41263

(A) Ford #41253 low profile measures 2.75" tall on the intake and 3.90" tall on the exhaust side; #41263 tall profile measures 3.88" tall on the intake and 3.88" tall on the exhaust side.



Victor Small-Block Ford Valve Cover #41253

Victor Small-Block Ford Valve Cover #41263

# VICTOR SERIES AIR CLEANERS

Edelbrock Victor Series air cleaners feature a die-cast aluminum lid with a finely textured black powder coated finish for a pleasing and unique appearance. This is the same finish you'll find on our other Victor Series accessories. These air cleaners work with all popular 5-1/8" carburetors or 4-bbl, throttle bodies and includes a knock-out in the base for use with a crankcase ventilation adapter (sold separately on page 209). They come with high-quality 3" washable, pre-oiled cotton gauze element for excellent filtration. Overall height is measured from base to top at the highest point. See page 209 for replacement elements.

	Uverall Height	Black
Round Air Cleaner, 14" diameter with 3" element		#41613
Oval Air Cleaner, 11-7/8" x 8-1/4" with 2.4" element 🔵		#42203



### VALVE COVER BREATHERS **AVAILABLE IN POLISHED OR BLACK FINISH**

Edelbrock Billet Aluminum Breathers #4213 and #42133 are a great way to finish off any engine bay. These push-in style valve cover breathers contain a foam element that allows the engine to properly breathe and traps oil vapor and prevents engine compartment contamination. They are available chrome or with a black textured finish to match Edelbrock valve covers. Fits any 1-1/4" diameter valve cover hole. Racing Breather #4203 is made from die-cast aluminum and is designed for competition use. It features a polished finish with an etched Edelbrock script logo on top. Circle Track Breather #4420 is ideal for high-performance competition applications. This push-in style breather is chrome finished and stamped with the Edelbrock name. It has an oiled-cotton gauze washable element and screen that provides low air flow restriction

	Chrome	Polished	Black
Billet Aluminum Breather 🔵	N/A	#4213	#42133
Billet Aluminum Breather with 90° PCV Port 🔵	N/A	#4407	#4406
Aluminum Racing Breather (4-3/4" tall, 3-1/8" bolt space)	N/A	#4203	N/A
Circle Track Breather	#4420	N/A	N/A









Classic AMC Valve Cover #4199



Classic Small-Block Chevy Valve Cover #4144



Classic 348/409 W-Series Chevy Valve Cover #41403



Classic Series Chevy Valve Cover #4143



Classic B/B Chevy Valve Cover #41853



Classic Chrysler Small-Block LA Valve Cover #4176



Classic Small-Block Ford Valve Cover #4160



Classic Ford FE Valve Cover #41623



Classic Pontiac Valve Cover #4130

# CLASSIC SERIES AIR CLEANERS

This line of air cleaners were created to perfectly match our popular classic aluminum finned valve covers. Three models for single or dual-quads give you plenty of options for that "just right" look on any nostalgic rod or muscle car. Additionally, the small oval air cleaner provides adequate hood clearance in demanding applications as well as a coordinated appearance with the classic finned look. They come with high-quality 2-1/2" washable, pre-oiled cotton gauze element for excellent filtration. These air cleaners work with all popular 5-1/8" necks, for all carburetors or throttle bodies. Our Classic Series air cleaners are available in either a satin, polished or durable black powder coated finish. See page 209 for replacement elements.

	Overall Height	Satin	Polished	Black
Small Oval Cast Air Cleaner for Single 4-barrel Carb with 2.4" Element ●●		#41159	#4115	.#41153
Round Cast Air Cleaner for Single 4-barrel Carb with 3" Element ●●		#41179	#4117	.#41173
Large Oval Cast Air Cleaner for Dual-Quads with 2.4" Element, 6-7/16" Center to Center (A) ••	4.45"	#41199	#4119	.#41193

(A) Will not fit C-26 intake manifolds #5425, #54251, #54254 and #5426 due to distributor clearance.



Cleaner #41173 with Black Powder Coated Finish



**Classic Series air cleaners** and valve covers are manufactured in the USA for unsurpassed quality and performance

# CLASSIC SERIES VALVE COVERS

**Classic Series** Finned Air Cleaner

#41179 with Satin Finish

Edelbrock first made these aluminum valve covers in the late '50s and they're still a classic. Made of heavy-gauge sand-cast aluminum, our classic finned valve covers are available in either a satin, polished or durable black powder coated finish. Overall height is measured from base to top at the highest point. Edelbrock classic valve covers can be machined to accept breathers if desired.

AMC/Jeep 290-401 V8 1967-91			Polished Black	
Chevy 262-400 V8 1959-86 (no breather holes)				
Chevy 262-400 V8 1959-86 (with breather holes)				
Chevy 262-400 V8 1959-86 (with oil fill hole)				
348/409 W-Series Chevy				
Chevy Big-Block V8 1965 & Later	3-1/2"	#41859	#4185 #4185	53
Chrysler Small-Block LA 318-340-360		#41769	#4176 #4176	53
Chrysler Small-Block Magnum				
Chrysler Big-Block 383/440				
Ford 221–351W V8 1962-95				
Ford FE V8 1958-1976 (see note below)	•			
Pontiac 301–455 V8 1962-79 🗨		#41309	#4130 #4130	03
Installation Notes: May not clear some nower brake boo	stors on Ford FF annlica	tions		

Installation Notes: May not clear some power brake boosters on Ford FE applications.

**EMISSIONS GUIDE** ● 50-STATE LEGAL 🗢 RACING ONLY 🔍 PRE-POLLUTION CONTROLLED VEHICLES 🗢 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





# PRO-FLO® UNIVERSAL AIR FILTERS

PERFORMANCE AIR FILTERS

Edelbrock's Pro-Flo Universal Air Filters are an economical way to ensure your engine is getting clean air, without the expense of buying a new filter every few thousand miles. They are constructed for superior filtration and air flow performance. They also feature the Edelbrock exclusive Pro-Charge™ clean strip for easy maintenance. The Pro-Charge strip will let you know when it's time to clean your filter. Each filter is washable and reusable. Use Edelbrock Pro-Charge™ Cleaning Kit #43600 to clean and re-oil.

The Pro-Flo Universal Fit Conical Series features triple chrome plated trim for a show-quality look. They are also designed with three inlet adapter rings for use on 3", 3.5" and 4" inlet tube systems. Available in black, red and blue to complement any engine bay.

Our Pro-Flo 14" round air cleaners feature a high flow element top and are designed to be used with all popular 5-1/8" diameter carburetors. In testing, the high flow element top delivered improved performance over a traditional air cleaner top. Available in black with black trim, red with chrome trim and blue with chrome trim.





#### **CONICAL AIR FILTERS**

HP Range	Length	Width	<b>Emissions</b> Code	Black	Red	Blue
_	2.5"	2"		#43510	#43511	#43513
250-370	6.5"	6"		-	#43651	-
240-340	3.7"	6"		#43610	#43611	#43613
330-470	6.7"	6"		#43640	#43641	#43643
350-500	10"	6"		#43690	#43691	#43693
	250-370 240-340 330-470	- 2.5" 250-370 6.5" 240-340 3.7" 330-470 6.7"	-         2.5"         2"           250-370         6.5"         6"           240-340         3.7"         6"           330-470         6.7"         6"	-       2.5"       2"         250-370       6.5"       6"         240-340       3.7"       6"         330-470       6.7"       6"	-     2.5"     2"     #43510       250-370     6.5"     6"     -       240-340     3.7"     6"     #43610       330-470     6.7"     6"     #43640	-       2.5"       2"       #43510       #43511         250-370       6.5"       6"       -       #43651         240-340       3.7"       6"       ●●       #43610       #43611         330-470       6.7"       6"       ●●       #43640       #43641







Medium Air Filter #43651



Compact Air Filter Black #43610



Medium Air Filter Red #43641



Tall Air Filter Blue #43693

# **ROUND AIR CLEANERS**

Description	Width	Height	<b>Emissions</b> Code	Black	Red	Blue
Pro-Flo High-Flow 14" Round Air Cleaner with Chrome Trim	14"	3.5"		-	#43660	#43661
Pro-Flo High-Flow 14" Round Air Cleaner with Black Trim	14"	3.5"	•••	#43662	_	-
Pro-Flo High-Flow 14" Round Air Cleaner Element Only	14"	3.5"	-	#43668	#43666	#43667













Cleaning Kit #43600



FUEL

SPORTSWEAR

INDEX









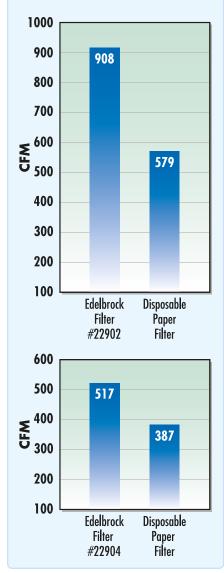


Edelbrock Pro-Flo Replacement Air Filters are manufactured in the USA for unsurpassed quality and performance



GET MORE OUT OF YOUR DAILY DRIVER!

In testing, the Edelbrock Pro-Flo Replacement Air Filters delivered improved air flow over a low cost disposable paper filters.



#### **PRO-FLO® REPLACEMENT AIR FILTERS** Since 1938, Edelbrock has been the pioneer in intake air flow performance. If there's one thing we know...

Since 1938, Edelbrock has been the pioneer in intake air flow performance. If there's one thing we know... clean air is essential for every engine and more is always better. Improving engine performance is achieved when you limit restriction and increase air flow. A high quality air filter is the key to making this happen. Our new Pro-Flo Replacement Air Filters are designed to just that! **They feature a synthetic media that delivers the right balance of clean air with the least amount of restriction. They are made from a washable and reusable dry design that does not require oiling after cleaning.** This combination makes them easier to use and maintain compared to cotton gauze air filters that depend on the right amount oil for proper filtration, without over oiling and fouling the MAF sensor.

Edelbrock Replacement Air Filters are constructed from a poly synthetic media that delivers improved filtration and performance over paper air filters. The high quality steel wire mesh protects the filter media while providing strength to ensure the filter keeps its shape. They also feature a precision molded rubber edge that provides strength as well as making a perfect fit, with a tight seal, on OEM air filter boxes.

Modern vehicles require modern technology like the Edelbrock Pro-Flo air filter. Disposable paper air filters have been in use for over 100 years and cotton gauze air filters for over 45 years. An air filter is the easiest upgrade, it only takes seconds, and will improve your engines performance. When you factor maintenance costs of cotton gauze air filters and the frequency of replacement with paper air filters... an Edelbrock **Pro-Flo filter is the most economical and easy to maintain solution for your engine**.

### FEATURES & BENEFITS INCLUDE:

- High flow poly synthetic media for improved performance over paper media designs
- Features a "dry" media No need to re-oil after washing, reducing the potential for over oiling and damaging the MAF (Mass Air Flow) sensor
- Reduced cost of ownership and easier to maintain when compared to cotton gauzes designs... no need for oil
- Direct fit replacement in OEM air boxes
- 100% washable and reusable synthetic media for a quicker drying time – Simply clean with soap and water
- Designed to last over 6-times longer then low cost disposable paper filters
- Round, panel and conical designs available for many popular car, truck and SUV applications



Most automotive manufacturers recommend replacing your air filter between 15,000 and 30,000 miles, depending on the driving conditions. If you regularly drive on unpaved roads or in a dusty environment, then it should be changed more often. Even if this isn't the case, you should replace your air filter at least every 3 years, because the paper media will breakdown, reducing its filtration effectiveness. Edelbrock Pro-Flo Replacement Air Filters are designed to last for the lifetime of the vehicle, if properly maintained. The ease of maintenance and cost make them the right choice for your engine... and the last filter you should need!

### EMISSIONS GUIDE



INDEX





Edelbrock LS series coil covers are cast and machined in the USA



Coil Covers #4118 for LS Series Engines





#1218









#4427



12

#4414

#4415

### COIL COVERS FOR GM GEN III LS SERIES ENGINES

ENGINE DRESS-UP

Edelbrock's sand cast aluminum LS Series Coil Covers are a great way to dress up the LS1 in your street rod or muscle car. These coil covers are designed to eliminate the stock mounting brackets on transplanted LS1 engines by way of fitting coils directly to the underside of the Edelbrock cover. They are intended to create a clean under the hood custom appearance and **will not fit stock vehicles**. These covers accept GM #12558948 coils or aftermarket equivalent replacement coils such as MSD #8245.

	<b>3</b> 800	Polisilea	DIACK
Coil Covers for LS Series Engines	#4118	#41181	#41183

Installation Notes: For use on 1999-later factory GM center-bolt valve covers. Designed for street rod and muscle car applications. Will not clear under-hood accessories on production vehicles.





Coil Covers #41181 for LS Series Engines

Coil Covers #41183 for LS Series Engines

### REPLACEMENT ELEMENTS FOR EDELBROCK AIR CLEANERS

To keep your engine running clean, choose from replaceable paper elements or our premium pre-oiled cotton gauze elements for a lifetime of service. We recommend #1216 as an upgrade for any Edelbrock 14" diameter air cleaner.

3" tall, 14" diameter for #4123, #41613 & #41173 (pre-oiled reusable element)	
3" tall, 14" diameter for #1207, #1221, #1223, #4207 & #4221 (paper element)	#1217
2-1/2" tall, 10" diameter for #1208 & #1203 (paper element)	
2-1/2" tall, 6-3/8" diameter for #1209 & #1210 (paper element)	#1219
Oval filter element for #1235, #1236, #4235, #4236 & #4237 (pre-oiled reusable element)	#1220
Triangular filter element for #1222 & #4222 (pre-oiled reusable element)	#4226

## CRANKCASE VENTILATION HOSE CONNECTION KIT

This kit mounts to the base of the air cleaner, providing a connection for the crankcase ventilation breather hose from the valve cover with Edelbrock air cleaners #1207, #1221, #1223 and aluminum air cleaners #4207, #4221, #4266 and #41663. This kit includes a hose connector and hardware.

```
PCV Hose Connection Kit •• ......#1205
```

# WING BOLTS AND HOLD-DOWN TABS

Universal valve cover hold-down kits may be used on all Edelbrock and similar design chrome valve covers, our Elite Series and Elite II valve covers, our Classic Series valve covers and our Victor Series valve covers. All hold-down kits have 4 items per pack, except #4414, #4427 and #44273.

2-piece Wing Bolts with T-Top (3-3/4" long, 4 pieces)	<i>Chrome</i> #4400	<i>Black</i> N/A
2-piece Wing Bolts with T-Top (4-1/4" long, 2 pieces)		
1-piece Wing Bolts with T-Top (5" long, 2 pieces)		
Hold-down Tab Kit (small-block Chevy, 4 pieces)	#4404	N/A
Hold-down Tab Kit (small-block Chevy, 4 pieces, 5" long)		
Hold-down Tab Kit (big-block Chevy, 7 pieces, 5" long)		
Hold-down Tab Kit (universal, 8 pieces, 1.5" long)		

# OIL FILL HOLE PLUGS

Designed to plug the oil fill hole on any of Edelbrock's Signature Series valve covers or any 1-1/4" diameter fill hole on similar designs.

Chrome Oil Fill Hole Plug#4	415
Rubber PCV Valve Grommets (pair)#8	094





NDEX





# EDELBROCK NITROUS SYSTEM CONFIGURATIONS AND FEATURES...

Edelbrock Nitrous Systems are calibrated to deliver safe and accurate horsepower gains with even distribution to all cylinders. Dyno-testing determines calibrations, not simple mathematical formulas, which don't take into account real-world variables. Available from 20 to 500+ hp, Edelbrock Nitrous Systems are the quickest and easiest way to get large horsepower gains with minimum modifications and expense. With the Performer and Performer RPM Line, you get a 50 to 250 horsepower increase at the flip of a switch with an installation time of approximately four hours. Performer RPM II systems include high-flow solenoids and stainless steel spray bars for 400+ hp capability. Victor Jr. racing systems produce serious horsepower with jetting supplied from 100 to 500+ horsepower. At the extreme level, we have the Edelbrock Series E1, Series E2, Series E3 and M3 Series Direct-Port systems which yield a huge gain of up to 500+ hp!

### CARB/PLATE SYSTEMS

Nitrous Systems	Hp Added	Injector/Plate Type	Solenoids (Qty)	Nitrous Bottle	Brackets
Performer	50-75-100	Square-bore or Spread-bore	Performer (2)	10 lb. Powder Coated or Polished	Hinged Steel
Performer RPM	100-150-175-200-250	Square-bore	Performer RPM (2)	10 lb. Powder Coated or Polished	Hinged Steel
Performer RPM	100-150-175	Spread-bore	Performer RPM (2)	10 lb. Powder Coated or Polished	Hinged Steel
Performer RPM	100-150-200-250	4500 Series	Performer RPM (2)	10 lb. Powder Coated or Polished	Hinged Steel
Performer RPM Dual-Stage	75-250	Square-bore	Performer (2), Perf. RPM (2)	10 lb. Powder Coated	Hinged Steel
Performer RPM Dual-Stage	100-250	4500 Series	Performer (2), Perf. RPM (2)	10 lb. Powder Coated	Hinged Steel
Performer RPM Dual-Quad	100-150-200-250	Square-bore or 4500 Series	Victor Pro (1), Perf. RPM (1)	10 lb. Powder Coated or Polished	Hinged Steel
Performer RPM II	200-400+	Square-bore or 4500 Series	Victor Pro (2)	10 lb. Powder Coated	Hinged Steel
Performer RPM II Dual-Stage	100-400+	Square-bore or 4500 Series	Victor Pro (2), Perf. RPM (2)	10 lb. Powder Coated	Hinged Steel
Victor Jr.	200-400+	Square-bore or 4500 Series	Performer RPM (4)	10 lb. Powder Coated	Hinged Steel
Victor Jr. Dual-Stage	100-500	Square-bore or 4500 Series	Performer RPM (4)	10 lb. Powder Coated	Hinged Steel

#### DIRECT PORT SYSTEMS

Nitrous Systems	Hp Added	Qty. Jets Included		Solenoids Nitrous/Fuel	Distribution Blocks	Wiring Harness & Relays	Bottle & Brackets
Super Victor Direct Port Kit for V8 (E1)	200-300-400-500	56	E1 Aluminum, 1/8" NPT (8)	Victor Pro (2) / Victor Pro (2)	1/8" NPT 5-port (4)	Included	Sold Separately
Super Victor Direct Port Kit for V8 (E2)	200-300-400-500	56	E2 Stainless Steel, 1/16" NPT (8)	Victor Pro (2) / Victor Pro (2)	1/8" NPT 5-port (4)	Included	Sold Separately
Super Victor Direct Port Plumb Kit for V8 (E3)	200-300-400-500	56	E3 Titanium, 1/16" NPT (8)	Victor Pro (2) / Victor Pro (2)	1/8" NPT 5-port (4)	Included	Sold Separately
Custom Manifold Plumb Kit for V8 (E2)	300	16	E2 Stainless Steel, 1/16" NPT (8)	Victor Pro (2) / Victor Pro (2)	1/8" NPT 5-port (4)	-	Sold Separately
Custom Manifold Plumb Kit for V8 (E3)	300	16	E3 Titanium, 1/16" NPT (8)	Victor Pro (2) / Victor Pro (2)	1/8" NPT 5-port (4)	-	Sold Separately







### **EMISSIONS GUIDE**

### INTAKE MANIFOLDS WITH PRE-ASSEMBLED DIRECT PORT NITROUS SYSTEM READY TO BOLT-ON, RIGHT-OUT-OF-THE-BOX!

Are you looking to build a nitrous system for your high performance vehicle, but don't have the time or expertise to plumb an intake manifold? Now you can purchase a high-quality Edelbrock intake manifold with a direct port nitrous system pre-assembled and ready to install right out-of-the-box. These systems are compatible with any 4150 flange carburetor. They include an Edelbrock Victor Jr. intake manifold, Performer Series fuel and nitrous solenoids, distribution blocks and high flow lines with E2 Series nozzles. These systems are capable up to 300 additional horsepower. All the supply hard lines have been plumbed to deliver optimal nitrous and fuel flow on various applications. Kits include jetting for 100 and 150 horsepower. These systems do not include the bottle or supply lines.

Victor Jr. for Chevrolet 262-400 small-block 🗢	
Super Victor for Chevrolet 262-400 small-block 🔵	#72925
Victor Jr. 454-R for Chevrolet 396-502 big-block	#72902

# PERFORMER NITROUS PLATE SYSTEMS

#### SINGLE-STAGE (50-100 HP)

Designed to be the best carb/plate kits available, Edelbrock kits include more jets than other brands giving you greater tuneability. Our spray bars are precision machined on an EDM machine instead of standard drilling, giving you the best flow characteristics available. Performer single-stage nitrous systems are designed for use on carbureted V6 and V8 engines. Power increases can be adjusted from 50-100 horsepower. Edelbrock nitrous systems are simple to install with a 1/2" thick aluminum plate that fits between the carb and the intake manifold. Silver Rottle

	Silver Dullie
Square-bore Carburetors (50-75-100 HP)	#70001
Spread-bore (Q-Jet) Carburetors (50-75-100 HP) ●	#70002

### PERFORMER PLATE KITS (50-100 HP)

Performer Plate Kits are an easy way to upgrade your existing system with Edelbrock Nitrous. Each kit includes plate, stainless steel jet assortment, and braided stainless steel fuel and nitrous lines. Square-bore Carburetors (50-75-100 HP) ● .....#70011

● 50-STATE LEGAL 🗢 RACING ONLY 🔍 PRE-POLLUTION CONTROLLED VEHICLES 🗨 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





CARBURETORS

MANIFOLDS

GASKETS

**CYLINDER HEADS** 



NITROUS

Performer EFI Nitrous System #70400





Performer RPM 4500 Series Plate Kit #70063



Performer RPM Dual-Quad Kit #70090



EFI NITROUS SYSTEMS FORD EFI DRY SYSTEMS (80 HP)

Performer EFI Nitrous Systems are the best way to get a major power increase in your fuel injected late-model street machine. These systems work with your stock ECU for a simple installation. Performer EFI "Dry" Nitrous Systems supply nitrous directly into the intake stream, and the extra fuel is supplied through the OE injectors by raising the fuel pressure or changing the duty cycle.

1986-95 Mustang 5.0L & 1996-98 4.6L (80 HP) ● .....#70400

# PERFORMER RPM NITROUS PLATE SYSTEMS

SINGLE-STAGE (100-250 HP)

Performer RPM single-stage nitrous systems are designed for use on carbureted V8s. The solenoids are larger than our Performer systems and power increases can be adjusted from 100-250 horsepower. Edelbrock Nitrous Systems are simple to install with a 1/2" thick aluminum plate that fits between the carburetor and the intake manifold. Polished Rottle Cilver Dettle

	Silver Dullie	FUIISIIEU DUUIE
Square-bore Carburetors (100-150-175-200-250 HP)	#70050	#70033
4500 Series Carburetors (100-150-200-250 HP)	#70053	N/A

### PERFORMER RPM PLATE KITS (100-150-175-200-250 HP)

Performer RPM Plate Kits are an easy way to upgrade your existing system to Edelbrock Performer RPM spec. Each kit includes plate, stainless steel jet assortment, and braided stainless steel fuel and nitrous lines. 4500 Series Carburetors (100-250 HP) ● .....#70063

# PERFORMER RPM UPGRADE KITS (100-150-175-200-250 HP)

Upgrade Kits include everything needed to upgrade Performer nitrous systems to a Performer RPM system includes plate, solenoids, jets and all hardware.

Performer RPM Square-bore Upgrade Kit (100-150-175-200-250 HP) ● ......#70021

#### PERFORMER RPM NITROUS CARB/PLATE KITS (DUAL-QUAD) (100-250 HP)

Performer RPM single-stage nitrous systems are designed for use on carbureted V8s with dual-quad square-bore carburetors. The solenoids are larger than our Performer systems and power increases can be adjusted from 100-250 horsepower. Edelbrock Nitrous Systems are simple to install with two 1/2" thick aluminum plates that fit between the carburetors and the manifold.

Performer RPM Square-Bore Carbs Dual-Quad (100-250 HP) silver powder coated bottle 
.....#70090

## PERFORMER RPM II NITROUS PLATE SYSTEMS SINGLE- OR DUAL-STAGE

Performer RPM II Nitrous Carb/Plate Systems are available in single- or dual-stage configurations for power gains from 200 to 400+ horsepower. Performer RPM II Single-Stage systems are designed for use on carbureted V8 engines. Performer RPM II Dual-Stage systems are designed for those who want to add power in stages to soften the "hit" of the nitrous system to control excessive tire spin or violent chassis reaction. Both kits feature Victor Pro fuel solenoids and Victor Pro bottom discharge nitrous solenoids for enhanced flow capacity. The 1/2" thick aluminum spray bar plate fits between the carburetor and the intake manifold and features stainless steel spray bars with more discharge holes than Performer RPM systems for more flow and superior atomization. Singlo\_Stago Dual\_Stano

	Silver Bottle	Silver Bottle
Square-bore Carburetors (200-400+ HP) 🛑	#70080	
4500 Series Carburetors (200-400+ HP) ●	#70081	#70083

### VICTOR JR. NITROUS PLATE SYSTEMS SINGLE-STAGE (200-400 HP)

These systems feature four nitrous and four fuel jets, offering more tuning capabilities than any plate system currently available. The efficient design, with a billet aluminum plate that's only 11/16" thick, uses less nitrous than conventional plate systems at the same power levels. Dyno tests on a 500-inch Chevy proved at 400 HP jetting, EGTs varied less than 5% from cylinder-to-cylinder. Additional features include shorter spray bars that inject more liquid nitrous into the intake for more equal distribution across the plenum, more balanced air/fuel ratio and a quicker response time. Kits include everything shown to the left including a 10-lb. nitrous bottle (shipped empty), stainless steel jet selection, hardware and installation/owner's manual.

Square-bore Carburetors (200-300-400+ HP)

Silver Bottl	e
#70056	







### DIRECT PORT NITROUS NOZZLES **CHOICE OF FIVE NOZZLE DESIGNS**



(Set of 8) #72567

**M3** DUAL-STAGE Designed and developed in

conjunction with 8 time **Pro Street World Champion** Pat Musi. The M3 Dual-Stage Dry Nitrous Nozzle is the latest in direct port nitrous technology for use in 1,000+ horsepower multi-stage nitrous drag racing applications. Titanium construction makes this the strongest and simply best nozzle available for this application. 1/16" NPT threads make this an easy upgrade for existing nitrous systems.



(Single) #72550 (Set of 8) #72560



#### E1 SERIES:

Constructed from lightweight aluminum and black anodized. Features a unique fuel passage design for extremely high atomization, Direct bolt-on upgrade for other brands that use a 90° 1/8" NPT design.

### E2 SERIES:

Designed with noted drag racer Billy Glidden and features a durable stainless steel construction. Direct bolt-on upgrade for other brands that use a 90° 1/16" NPT design.

#### E3 SERIES: Features an exclusive titanium construction. The "Straight-Shot" configuration produces excellent fuel atomization. Direct upgrade for other brands that use a 1/16" NPT "annular discharge" design. (Single) #72553

(Set of 8) #72563

(Single) #72556

#### SS DRY SERIES: Constructed from durable

stainless steel. Nitrous only nozzle for use with Electronic Fuel Injection. Direct upgrade for other brands that use a 90° 1/16" NPT "dry" design.



Super Victor 8-Cyl Direct Port E3 Nozzle #71852

# SUPER VICTOR DIRECT PORT NITROUS SYSTEMS

#### **UNIVERSAL** (200-500+ HP)

Our most sophisticated nitrous system allows you to tune each individual cylinder for superior performance! Utilizing your choice of either Edelbrock E1, Edelbrock/Glidden E2 stainless steel, or E3 "Straight-Shot" titanium nitrous nozzles, this is a direct port kit designed for serious competition with power increases of 200-500+ hp. They include Victor Pro Bottom Exit nitrous solenoids and Victor Pro fuel solenoids for improved flow characteristics. Match with an Edelbrock Bottle Kit for maximum race-level performance with the bottle/bracket combination you want. Kits include 56 stainless steel jets, 8 each of 7 sizes.

	E1 Nozzle	E2 Nozzle	E3 Nozzle
Super Victor 8-cyl. Direct Port (200-300-400-500+ HP) ●	#71831	#71850	#71852

### FOR CUSTOM APPLICATIONS (100-500+ HP)

This kit includes E3 Nozzles, (2) Victor Pro N20 solenoids, (2) Performer fuel solenoids, billet distribution blocks, hard line and hardware. For custom fabrication; consult your nitrous plumbing expert.

Super Victor V8 Direct Port



Super Victor V8 Direct Port #71848

### CUSTOM PLUMBING KITS (200-500+ HP)

Developed with racers in mind, this kit contains the very basics for a direct port nitrous system installation on an existing manifold. This kit is for racers who already have their wiring done, or who want to configure their wiring to custom specifications. This helps keep the cost down while still giving you all of the outstanding features of an Edelbrock Direct Port Nitrous Kit with either our stainless steel E2 nozzles or our unique E3 titanium "Straight-Shot" nozzles. Supplied with 300 horsepower jetting.

- Victor Pro bottom exit nitrous solenoids for improved flow characteristics
- 1/16" NPT nozzle size for a compact installation
- Choice of E2 stainless steel or unique E3 titanium "Straight-Shot" nozzles for better nitrous and fuel delivery
- Billet distribution blocks with hard lines for many different tight fit options
- 16 stainless steel jets for longevity and tighter tolerances (8 each of 2 sizes)

	E2 Nozzle	E3 Nozzle
Custom Manifold V8 Plumb Kit (200-500+ HP) 🗢	#71851	#71853

# DIRECT PORT V8 RE-PLUMB KIT

This kit is intended for racers who have a Victor Direct Port Kit, and want to transfer it to a different intake manifold. This kit provides everything needed without the hassle of having to buy each component individually.

Direct Port Re-Plumb Kit

#### **EMISSIONS GUIDE**

E3 Nozzle



CARBURETORS

MANIFOLDS

GASKETS

**CYLINDER HEADS** 



Nitrous Controller #71900

NITROUS

10-lb. Polished



Brackets #72600 for





Racer Safety Blow-Off Adapter #72961 includes a diffuser

cap for safer handling when bottle is not mounted

Nitrous Blow-Down Tube #72960



213

Nitrous Power Panel for 1987-97 Mustangs #72283

## PROGRESSIVE NITROUS CONTROLLER

The Edelbrock Progressive Nitrous Controller offers complete control over your nitrous system in a powerful and compact package. Pulse width modulation regulates the amount of Nitrous being delivered over a specified period of time by the nitrous and fuel solenoids. The digital display is easy to read and very simple to program, thanks to touch switch programming. You have the ability to select and individually program the nitrous parameters that you need in order to optimize traction, control your chassis and ramp up your nitrous system safely. The end result leads to quicker ET's and lessens the risk of engine and chassis abuse. The compact controller is also great for automotive and motorcycle applications.

- Quicker ET's and less risk of engine and chassis abuse
- ٠ Utilizes pulse width modulation to regulate the amount of nitrous being delivered over specified time
- Select and individually program nitrous parameters to optimize traction and chassis control
- Integrated battery voltage monitor
- Progressive Nitrous Controller

- Non-volatile data memory retains your settings
  - +12-volt timer output for auxiliary output
- Complete with wiring harness and manual
- Single or dual ramp adjustable from 0 to 9.999 seconds
- Full digital circuitry with easy to read LCD display



• Epoxy potted for durability

.#71900

## ALUMINUM NITROUS BOTTLES

Edelbrock nitrous bottles are made of aluminum alloy, are D.O.T. approved and include an Edelbrock highflow CGA approved valve with a built-in siphon tube (unless noted otherwise) for consistent performance. Edelbrock bottles are available polished to a high luster. They include a pressure venting system to prevent pressure increases beyond the safety level. Note: All bottles are shipped empty.

	Gauge	Dimensions	Silver	Polished
Capacity	Included	(len. x dia.)	Bottle	Bottle
10-lb. 🔵	No	20" x 6-7/8"	#72300	#72400

### **BOTTLES WITH RACER SAFETY ADAPTER AND GAUGE**

These nitrous bottles come with the Racer Safety Blow-Off Adapter and a liquid-filled nitrous pressure gauge pre-installed. This is a popular item for the racing community since many associations require the use of a Racer Safety Adapter if the bottle is installed in the passenger compartment.

10-Ib. Silver Powder Coated Bottle (with Racer Safety Ada	apter & Liquid-filled Gauge)	.#72311
15-Ib. Silver Powder Coated Bottle (with Racer Safety Ada	apter & Liquid-filled Gauge)	.#72315
Replacement Pressure Relief Disks (10, 12.5, 15 & 20 lb. bd	ottles) (qty. 2) ●	.#72900

## HINGED STEEL BRACKETS

Powder coated and made of steel, these hinged brackets are designed for use with Edelbrock or other brands of 10- and 15-lb., 7" diameter aluminum bottles. Includes rubber isolators to protect the finish. Red Hinged Steel Brackets (for 10-lb. and 15-lb. aluminum bottles)......#72600 Grey Hinged Steel Brackets (for 10-lb. and 15-lb. aluminum bottles) .....#76204

## NITROUS BLOW-DOWN TUBE, RACER SAFETY BLOW-OFF ADAPTER & SAFETY VALVE

CNC-machined Racer Safety Blow-Off Adapter replaces the standard safety valve to allow the use of a hard line blow-down tube. A blow-down tube safely vents nitrous outside the car should the safety blow. This is an essential safety feature for hatchbacks or cars with the bottle mounted in the passenger compartment.

Nitrous Blow-Down Tube (22" long) ●#72	960
Racer Safety Blow-Off Adapter (for use with Blow-Down Tube)	961

## NITROUS POWER PANEL FOR 1987-97 MUSTANGS

Perfect for street or strip, this brushed aluminum power panel hides in the ashtray of your Mustang. It contains the highest quality switches available, plus high-temp TXL wire for maximum durability and performance. Fully fused and insulated.

Nitrous Power Panel (for 1987-97 Mustangs) ● .....#72283











## PURGE VALVE KITS

F

F

F

V

Keeps the supply of fresh liquid nitrous at the solenoid(s) for instant and repeatable nitrous injection. This purge kit bleeds accumulated nitrous vapor from the supply lines. Includes solenoid, activation switch, filter, aircraft-quality fittings and wiring.

-4AN Purge Valve Kit 🛑	#72176
-6AN Purge Valve Kit 🗨	#72178

## EDELBROCK SOLENOIDS

Designed for Edelbrock nitrous systems, these stainless steel solenoids have a very low amp draw. They feature a stainless steel base for corrosion resistance and tighter tolerances, a low currentconsumption coil, a Teflon® plunger for reliability and longevity, and a powder coated coil cover for durability and appearance. The **Victor Pro nitrous solenoid** features a bottom outlet design that restricts flow much less then standard designs. A .115" internal metering orifice makes this our **highest flowing nitrous solenoid**. The Victor Pro fuel solenoid features a shorter body with a smaller diameter stainless steel base for use where space is limited.

Nitrous Solenoids - Amp Draw: 9.2 amps @ 12.6 volts and 11 amps @ 13.8 volts

Performer Nitrous Solenoid (up to 150 HP with 1/8" NPT inlet & outlet) ●	#72000
Performer RPM Nitrous Solenoid (400+ HP with 1/4" NPT inlet & 1/8" NPT outlet) ●	#72001
Victor Pro "Bottom Exit" Fuel Solenoid (500+ HP with 1/4" NPT inlet & 1/8" NPT outlet) ●	#72002
Fuel Solenoids - Amp Draw: 1.29 amps @ 12.6 volts and 1.5 amps @ 13.8 volts	
Performer Fuel Solenoid (up to 175 HP at 6 PSI with 1/8" NPT inlet & outlet) ●	#72050
Performer RPM Fuel Solenoid (400+ HP at 6 PSI with 1/4" NPT inlet & 1/8" NPT outlet) ●	#72051
Victor Pro "Small Base" Fuel Solenoid (500+ HP at 6 PSI with 1/8" NPT inlet & outlet) ●	#72052

## SOLENOID REBUILD KITS

Edelbrock nitrous and fuel solenoid rebuild kits contain everything needed to rebuild the internal components including a specialty wrench.

Performer Nitrous Solenoid Repair Kit	#72200
Performer RPM Fuel Solenoid Repair Kit	
Victor Pro & Performer RPM Nitrous Solenoid Repair Kit	

## BOLT-ON SOLENOID BRACKETS

Billet aluminum, CNC-machined plate for two- or four-solenoid applications. Two-Solenoid brackets can be used with Performer and Performer RPM systems for a professional-looking installation. Match the four-solenoid bracket with our Performer RPM Dual-Stage, or Victor Jr. Plate System.

	2-Solenoid Bracket	4-Solenoid Bracket
4500 Series Carbs 🛑	#72288	#72286
Square-flange (4150) Carbs 🛑	#72289	#72287
Solenoid Adapter		

(Required for Performer Solenoids when used with the above brackets) ......#72294 ......#72294

## SWITCHES AND BRACKETS

Designed especially for Edelbrock, Barry Grant and Holley carburetors, these kits include a snap-action microswitch, mounting hardware and a CNC-machined, red anodized billet aluminum bracket. #72279 comes with a bendable universal bracket for easy installation.

Microswitch with Universal Bracket 🗧	#72279
For Edelbrock Performer and Thunder Series AVS Carburetors	#72280
For Holley 4500 Series Carburetors 🗧	#72281
For Holley Standard-flange Carburetors without Choke (will not fit H.P. series) ●	#72282
Holley HP Series Bracket Kit	#72277
For Barry Grant Race Demon Carburetors	#72284
For Barry Grant King Demon Carburetors	#72285
Lighted Toggle Switch	#72271
Covered Toggle Switch	#72272
Miniature Lighted Rocker Switch	
Push Button Switch	

## REPLACEMENT JETS

Jets are available individually or in packs of 8. To order individually packed jets,

add the jet size desired to #73 (#73014 is a .014" jet).

Individual Taper Face Jets (Last 3 digits indicate size, .014" thru .120") 🛑	#73014 thru #73120
Packs of 8 Taper Face Jets (Last 2 digits indicate size, .018" thru .048") ●	#73218 thru #73248
Individual Taper Face Jets (Undrilled blank)	#73013

F







NITROUS



Inclusion

IIIIIIII





Nozzle Pipe Taps





215

Billet Distribution Fitting #76535

## **REPLACEMENT JET KITS**

Replacement Jet Kits contain all of the jet originally supplies with Edelbrock Plate Nitrous Kits.

## TUNER JET KITS

Edelbrock CNC-machined stainless steel jets are available in Tuner Kits packaged in indexed, heavy-duty plastic cases. They include a variety of Edelbrock jets to fine tune your nitrous system for maximum performance. Street Kit - 80 jets, 4 each of 20 sizes •........#73005

## SUPER VICTOR DIRECT PORT JET PACK



## REPLACEMENT SOLENOID BRACKETS

For Performer RPM Nitrous/Fue	el/Alcohol and Victor Pro Nitrous Solenoids	•#72275
For Performer Fuel and Nitrous	s Solenoids 🗢	#72276
For Victor Pro Fuel Solenoids		#72278

## DRY EFI NOZZLES

Used in all Performer EFI "dry" nitrous systems, the Edelbrock dry nitrous nozzle is one of the most advanced in the industry. The unique nitrous passage design gives extremely high atomization and is the key to the outstanding performance. Specially designed nitrous outlet enhances atomization.

Aluminum EFI 90° Nozzle (1/16" NPT) 👄	#72551
Stainless Steel EFI 90° Nozzle (1/16" NPT) •	#72556

## NOZZLE INSTALLATION BUNGS

These aluminum bungs allow installation of Edelbrock nozzles in the intake tract of thin walled sheet metal manifolds. Requires welding, drilling and tapping for installation.
Nozzle Installation Bungs (4 per package) 
....#72555

### ie instanation bungs (4 per package) -

## NITROUS NOZZLE PIPE TAPS

Use these NPT taps to cut threads for custom installation of Edelbrock nitrous nozzles.	
Use Pipe Tap #76549 for Edelbrock E2, E3, M3 and dry nozzles, #76559 is designed for E1 nozzles.	
1/16" NPT Pipe Tap (for E2, E3, M3 and dry nozzles)	549
1/8" NPT Pipe Tap (for E1 nozzles) ●#76	

## BILLET DISTRIBUTION BLOCKS

Use these high-quality distribution blocks to build a custom nitrous system. Machined from billet aluminum and anodized, they deliver even distribution and optimum flow. Inlets/outlets are 1/8" NPT.

One-in, Four-out Distribution Block (black)	#76574
One-in, Four-out Distribution Block (blue, -6 for nitrous or fuel lines)	
One-in, Eight-out Distribution Block (black)	
One-in, Six-out Distribution Block (black)	#76576

## BILLET DISTRIBUTION FITTINGS









## EDELBROCK FLOW TEST TOOL

The only way to ensure that you have adequate fuel pressure for your nitrous system is to measure the "flowing pressure" using a flow test tool like our #76506. This tool features an easy-to-read fuel pressure gauge, a variety of jets to set the correct flow restriction, and easy attachment to your existing fuel line. Edelbrock Flow Test Tool......#76506

CARBURETORS MANIFOLDS

## NITROUS BOTTLE HEATER

Consistent bottle pressure (900-950 psi) is an important element for proper operation of your nitrous system. The Edelbrock Nitrous Bottle Heater thermostatically raises the pressure when necessary by applying heat to the bottle. Comes with all necessary hardware and includes velcro straps for quick and easy bottle removal. Note: Not for use on carbon fiber bottles.

Bottle Heater - 12 volt (for 10-lb. and 15-lb. bottles)	#72700
Bottle Heater Thermostat - 12 volt (for 10-lb. and 15-lb. bottles)	#72702

## NITROUS BOTTLE BLANKET

This blanket helps to maintain consistent bottle pressure by keeping heat in the bottle when it's cold, and by protecting the bottle from direct sunlight and the possibility of over-pressurization. Bottle Blanket (for 10-lb 05

		5	 	
b.	bottles)		 	#7270

## 1/4-TURN BALL VALVE KIT

Our 1/4-Turn Ball Valve Kit is designed as an emergency shut off to isolate the nitrous in the bottle from the engine compartment in case of an emergency. The valve is typically installed in the driver's compartment within reach of the driver. If an accident or fire occurs, the driver or emergency personnel need only turn the handle a 1/4 of a turn to shut off nitrous flow to the solenoids.

1/4-Turn Ball Valve Kit (.375 orifice, rated to 2,000 psi) ● .....#72952

## BOTTLE NUT COMBO WRENCH

This is one handy item to keep with your bottle. Compatible with all nitrous brands, fits in your glove box, under your seat, or even in your pocket. This wrench features -3AN, -4AN, -6AN, and 1-1/4" bottle nut wrenches all in one package. Black anodized aluminum and laser etched for a sharp, clean look! Bottle Nut Combo Wrench......#76504

## BOTTLE NUT AND WASHER

These kits contain a replacement -6AN or -4AN bottle nut and Teflon® washer to seal the bottle nut to the bottle valve.

1000	1	
100	- 1	
		10
	and the second sec	

-6AN Bottle Nut and Teflon Washer .....#76505 Teflon Washer for -6AN and -4AN Bottle Nuts (qty. 1)

## NITROUS AND FUEL PRESSURE GAUGES

Pressure gauges are an important element in getting maximum performance and consistency from your nitrous system. The 1-1/2" nitrous gauges may be fitted onto a nitrous bottle or just in front of the nitrous solenoid. Braided stainless steel lines are required for all remote mounted nitrous gauges. 2-5/8" gauges are illuminated and come with adapter fittings. Liquid-filled gauges offer additional vibration dampening for durability and long-term accuracy. They are the best choice for competition or severe duty applications.

#### Nitrous Pressure Gauges 0-1400 nsi

Nitrous Pressure Gauges, U-1400 psi	
1-1/2" Standard Gauge	#73800
1-1/2" Liquid-Filled Gauge	#73801
1-1/2" Standard Gauge 1-1/2" Liquid-Filled Gauge 2-5/8" Standard Gauge	#73802
Fuel Pressure Gauges, 0-100 psi	
1-1/2" Standard Gauge 1-1/2" Liquid-Filled Gauge 2-5/8" Standard Gauge 2-5/8" Liquid-Filled Gauge	#73825
1-1/2" Liquid-Filled Gauge	#73826
2-5/8" Standard Gauge	#73829
2-5/8" Liquid-Filled Gauge	#73830
Fuel Pressure Gauges, 0-15 psi	
1-1/2" Standard Gauge	#73831
1-1/2" Liquid-Filled Gauge	#73832
2-5/8" Standard Gauge	#73827
2-5/8" Liquid-Filled Gauge	#73828

**EMISSIONS GUIDE** 













217

Safety Switch #72210



## TUBE BENDER

Makes installation of those tough-to-bend direct port nitrous lines a breeze. Get a professional looking installation every time. Can also be used on other 3/16" hard lines.

3/16" Tube Bending Tool ......#76503

## DIGITAL DELAY TIMER

The Digital Delay Timer is used to activate a second or third stage of nitrous at adjustable pre-set intervals. Timer activation begins when the unit receives a 12V trigger signal, such as transbrake release, and is adjustable in increments of 1/10th of a second or less. 

RELAY ASSEMBLY

Use the Edelbrock Relay Assembly as a replacement harness if you are transferring a nitrous system into a different vehicle or with many other devices which require a wide open throttle activation.

30 Amp Relay Assembly (includes switches, relay, wiring and connectors) ......#72270

## PRESSURE DEACTIVATION SWITCH

This Pressure Deactivation Switch is adjustable from 3 to 25 psi to disengage the nitrous system once the turbo has achieved the set boost pressure level. Factory pre-set at 7 psi, this switch is ideal for hard-core racing applications to prevent wheel spin and over-boost.

Pressure Deactivation Switch (adjustable from 3-25 psi)

## FUEL PRESSURE SAFETY SWITCHES

Maintaining adequate fuel pressure is critical when it comes to nitrous. These fuel pressure safety switches can be used in conjunction with your nitrous systems to safeguard against inadeguate fuel pressure.

Fuel Pressure Switch 5 psi 🗕	#72210
	#72213
	#72214

## NITROUS AND FUEL ADAPTER FITTINGS

Manufactured by Russell, our wide variety of lightweight aluminum, stainless and brass adapter fittings allow for the connection of Russell nitrous hose ends to almost any component. Use the AN size that matches your hose and NPT (National Pipe Thread) size that matches the component you are plumbing.

#### HIGH PRESSURE NITROUS AND FUEL FILTER FITTINGS: STRAIGHT

Filters are a key element to prevent debris from clogging nitrous or fuel jets and causing solenoids to leak. These filter fittings are designed to be used in-line with your nitrous system in place of standard fittings to help filter your nitrous and fuel.

AAN As 4/00 NDT - iterate (Line)	#70544
4AN to 1/8" NPT nitrous (blue) 6AN to 1/4" NPT nitrous (blue) 6AN to 1/4" NPT fuel (red)	#/0314
6AN to 1/4" NPT nitrous (blue)	#/0515
6AN to 1/4" NPT fuel (red)	#76544
PURGE KIT/NITROUS GAUGE ADAPTER 4AN Purge/nitrous gauge adapter (brass)	
FLARE TO PIPE FITTING: 90°	
3AN x1/8" NPT 90° (blue)	#76524
FLARE TO PIPE FITTINGS: STRAIGHT	
3AN - 5/16"-24 (stainless)	#76525
3AN - 5/16"-24 (stainless) 3AN - 1/8" NPT (red)	#76531
PIPE REDUCER BUSHING	
1/4" NPT female -1/8" NPT male (red)	#76568
FLARE TO FLARE "Y" FITTINGS	
FLARE TU FLARE T FITTINUS	
3AN - 3AN - 3AN (red)	#76519
3AN - 3AN - 3AN (red) 4AN - 4AN - 4AN (red) 6AN - 6AN - 6AN (blue)	#76537
6AN - 6AN - 6AN (blue)	#76546











Designed for use with all Edelbrock carburetors used in Performer or Performer RPM applications. These high-performance Street Fuel Pumps feature a high quality three stage polished finish. The unique valve design improves flow quantity and quality, and will support engines up to 600 hp. High-volume, 3/8" NPT inlet and outlet surpasses the capacity of conventional models. Produces 6 psi and does not require a regulator. **Use with gasoline only. Clockable lower housing can be rotated in 60° Increments for best inlet/outlet alignment.** 

For Small-Block and "W Series" Chevrolet	#1721
For Big-Block Chevrolet	
For Small-Block Chrysler	#1720
For Big-Block Chrysler	
For 289-351W Ford	#1725
For 352-428 FE Ford	
For 429/460 Ford	
For Pontiac V8	

## VICTOR SERIES 130 GPH FUEL PUMPS

A must for drag racing, circle track racing, street machines or any application that demands a high-volume fuel delivery, these fuel pumps feature a high quality three stage polished finish. High-volume 3/8" NPT inlet and outlet orifices surpass the capacity of conventional models. Produces 10 psi and must be used with an external fuel pressure regulator such as our Fuel Pressure Regulator #8190 or #1727. For gasoline only. Clockable lower housing can be rotated in 60° Increments for best inlet/outlet alignment.

•	
For Small-Block and "W" Series Chevrolet	#1711
	#1712
For 429/460 Ford	#1718



Victor Series 130 GPH Fuel Pump #1711 for W-Series Chevy

Performer RPM 110 GPH

Fuel Pump #1713

# FUEL PRESSURE REGULATOR KITS

Victor Series 130 GPH

Fuel Pump #1715 for

289-35<sup>1</sup>W Ford

**DUAL-FEED OR 4500 SERIES CARBS** These kits allow for the adjustment of fuel pressure from 4-1/2 to 9 psi. Match with Edelbrock racing fuel pumps. Kits include fittings, mounting plate, fuel line and regulator. Fuel line from fuel pump to regulator is not included; use #8122 or #8127 for fuel pumps with 1/2" NPT outlets.

Single Regulator, Dual Outlet, Standard-Flange	#8192
Single Regulator, Dual Outlet, 4500 Flange	
Single Regulator Plate Only, Standard-Flange	



Regulator Kit #8192







Regulator Kit #8193

#### STAINLESS STEEL BRAIDED FUEL LINE KITS FOR RACING FUEL PUMPS TO REGULATOR KITS

Connects mechanical fuel pumps with 1/2" NPT outlets to Edelbrock Fuel Pressure Regulator Kits. Made of the highest quality materials. Pre-assembled hose with hose ends.

22" Braided Fuel Line Kit (for S/B applications)	#8122
27" Braided Fuel Line Kit (for B/B applications).	#8127

# GASKETS CYLINDER HEADS CAMS & VALVETRAIN **POWER PACKAGES** KITS SUPERCHARGERS 핖 IGNITION CRATE ENGINES WATER PUMPS **ENGINE DRESS-UP** NITROUS FUEL PUMPS SPORTSWEAR INDEX

Victor Series 130 GPH

Fuel Pump #1718

429/460 Ford

CARBURETORS MANIFOLDS

EMISSIONS GUIDE



CARBURETORS

MANIFOLDS

CYLINDER HEADS GASKETS



FUEL PUMPS

Return-Style Fuel Kit #17303



Return-Style Fuel Kit #17302



#### UNIVERSAL MICRO ELECTRIC FUEL PUMPS FOR CARBURETED & DIESEL APPLICATIONS

Edelbrock Universal Micro Electronic Fuel Pumps deliver maximum performance in a compact package. They feature a durable simple design that reduces the chance of vapor lock and flooding. Edelbrock Universal Micro Electronic Fuel Pumps are easy to install and operate quietly so you won't know its there! Includes fuel pump, filter, mounting hardware and instructions for a hassle free installation. Available for gasoline and diesel applications.

- For use with standard 12-volt negative ground systems with 1 amp draw at maximum delivery
- Features an easy to setup 2-wire design
- Features a gravity fed in-line, self-priming and regulating design
- Can also be used as a lift or transfer pump
- Designed for use with automotive and industrial applications
- Includes filter and all of the necessary hardware for installation

Max Flow Rate	Fuel Type	PSI Range	Supported HP	Inlet Port	<b>Outlet Port</b>	Part No.
30 GPH / 114 LPH	Gasoline & E85	2-3.5	325	5/16" NPT	5/16" Barb	#17303
38 GPH / 144 LPH	Gasoline & E85	4-7	410	5/16" NPT	5/16" Barb	#17301
38 GPH / 144 LPH	Diesel	4-7	410	5/16" NPT	5/16" Barb	<b>#17302</b>
Replacement Filter Element for #17301 and #17303 (40 micron)					#17311	
Replacement Filter Element for #17302 (100 micron)					#17312	

## ELECTRIC FUEL PUMPS

These state-of-the-art Electric Fuel Pumps offer maximum performance in a compact package. With anodized aluminum housings and high-quality internals, they are both strong and durable. The carbon vanes and composite rotor give these pumps the added boost for maximum performance. The high quality construction results in a pump that is 4 to 14 dB quieter than competitors' pumps at the same pressure. #1791 is factory preset to 6.5 psi and no regulator is required. With a replaceable screen type inlet filter and the free flow rate of 120 GPH it is sufficient to supply 480 hp. #1792 has a free flow rate of 160 GPH, enough to feed a 1,000 hp engine. This pump is factory preset to 12 psi and requires an external regulator such as the Edelbrock regulator #1727.

Important Notes: These pumps should be mounted as close to the fuel tank as possible, at or below the fuel level. For proper installation and voltage requirements, use fuel pump relay kit #1795. All fuel pumps are for gasoline only. Edelbrock offers fuel pump rebuilding services – call for more information.

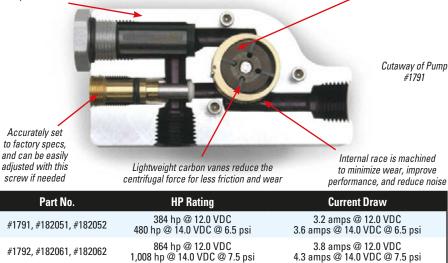
<u> </u>		1 1							
	GPH	Factory Pressure Setting (PSI)	<b>Inlet</b> <b>Port</b> (NPT)	Outlet Port (NPT)	External Regulator Required	Supported HP	Red	Blue	Black
	120	6.5	3/8"	3/8"	No	480+	#182051	#182052	#1791
	160	12	1/2"	1/2"	Yes	1,000+	#182061	#182062	#1792

The body is machined from aluminum billet stock and anodized for longer protection from corrosion

Precision molded composite rotor reduce inertia loads for longer fuel pump life

4.3 amps @ 14.0 VDC @ 7.5 psi

219





#1792, #182061, #182062









Regulator Rebuild Kit #178040

#### EMISSIONS GUIDE

#### FUEL PRESSURE REGULATORS FOR CARBURETED APPLICATIONS

## ADJUSTABLE FOR CARBURETED APPLICATIONS

These fuel pressure regulators are compatible with all grades of gasoline/methanol and machined from aircraft quality aluminum for those who demand the best. They have fluorosilicone diaphragm material for extended life and high temperature protection. Select regulators available with 1/8" NPT gauge port and a boost reference fitting for blow through or pressurized carb applications (even beyond 30 PSI of boost). Pressure regulation slope is 0.75 psi/gal of flow rate change. Will hold fuel system pressure for at least 20 minutes after pump shutdown. Developed for optimum compatibility with Edelbrock electric fuel pumps.

Max Flow Rate (GPH)	Adjustable Pressure Range (PSI)	Inlet Port	Outlet Port	Return Port	Vacuum or Boost Port	Gauge Port	Red	Blue	Black	Satin & Black
Non-Byp	ass Style									
160	5-10	3/8" NPT	3/8" NPT	No	No	Yes	#174121	#174122	#174123	#1727
Bypass S	Bypass Style									
160	5-10	3/8" NPT	3/8" NPT	3/8" NPT	No	Yes	#174131	#174132	#174133	#1778
180	5-10	-10	-10	-6	Yes	Yes	#174051	#174052	#174053	-
180	5-10	-10	-6 (x2)	-8	Yes	Yes	-	-	#174103*	-

## HIGH-FLOW ADJUSTABLE FOR CARBURETED APPLICATIONS

- Features six -6 AN inlet/outlet ports and one -6 AN return port
- Pressure regulation slope is .75 psi/gal of flow rate change
- Boost reference fitting for "blow through" or pressurized carb applications (even beyond 30 PSI of boost)
- Supports up to 1,300 hp using gasoline or up to 650 hp using methanol
- Can be used with low pressure nitrous oxide systems

Max Flow Rate (GPH)	Adjustable Pressure Range (PSI)	Inlet Port			Vacuum or Boost Port			Blue	Black	Satin & Black
180	5-10	-6	-6	-6	Yes	Yes	#174081*	-	_	-



#### CARBURETED REGULATOR SERVICE PARTS Carbureted Diaphragm & Hardware Rebuild Kit

(for use with #174051, #174052, #174053, #174081 & #174103)......#178040

\*Available while supplies last

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ● ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.





FUEL PUMPS



Universal Fuel Pump Relay Kit #1795











EFI Pump #182081



Electric Fuel Pump #3594

#### FUEL PUMP & REGULATOR KITS FOR CARBURETED & EFI APPLICATIONS

Edelbrock Fuel Pump and Regulator kits take the guesswork out of selecting the right fuel pump and regulator combination for your application. These kits are made up of our top selling combinations for both carbureted and EFI applications. Fuel Pump and Regulator Kit #17923 includes a Electric fuel pump #1792 and regulator #1727. This combination flows up to 160 gph, allowing it to support up to 1,000 hp for carbureted applications. For EFI applications we have two options; Fuel Pump and Regulator Kit #17943 which includes fuel pump #1794 and regulator #1729, as well as Fuel Pump and Regulator Kit #35943 which includes our in-line street/strip fuel pump #3594 and regulator #1728, for a combination that flows 57 gph and can support up to 600 hp.

Fuel Pump & Regulator Kit (includes electric fuel pump #1792 & regulator #1727)#1	7923
Fuel Pump & Regulator Kit (includes electric fuel pump #1794 & regulator #1729)#1	7943
Fuel Pump & Regulator Kit (includes electric fuel pump #3594 & regulator #1728)#3	

## UNIVERSAL FUEL PUMP RELAY KIT

Designed specifically for proper fuel pump wiring, this 30-amp relay kit is strongly recommended when installing Edelbrock electric fuel pumps #1791 and #1792 but can also be used as a universal relay on competitors' pumps. Constructed of the highest quality wire and weather pack 30-amp relay, this industrial grade kit allows you to mount the relay in virtually any location. The relay assures proper voltage to the fuel pump at all times, for consistent and accurate fuel pressure. Each kit is complete with: 18' of 12-volt activation wire lead, 18' of 12-volt battery wire lead, 18' fuel pump 12-volt lead, 18' of ground wire lead, two red 12 ga. and one 18 ga. pink and black wire, 30-amp weather resistant relay and complete instructions.

Fuel Pump Relay Kit.....#1795

## FUEL PUMP SERVICE PARTS

Quiet-Flo Fuel Pump Rebuild Kit (for use with #1791, #182051, #182052)#1	78050
Quiet-Flo Fuel Pump Rebuild Kit (for use with #1792, #182061, #182062)#1	78060

#### IN-LINE ELECTRIC FUEL PUMPS EFI & CARB APPLICATIONS

These fuel pumps feature an anodized aluminum housing and high-quality internals, resulting in both a strong and durable design. The in-line design keeps the pump motor and components cool even under harsh conditions. Compatible with all grades of gasoline and methanol type fuels only. Each pump is factory-tested and includes mounting brackets.

Important Notes: Edelbrock offers fuel pump rebuilding services - call for more information.

GPH	Inlet Port	Outlet Port	Red	Blue	Black
80 @ 45 psi	-10 (SAE)	-10 (SAE)	#182031	#182032	#1790
120 @ 45 psi	-12 (SAE)	-12 (SAE)	#182071	#182072	#1794

#### SLIM-LINE ELECTRIC FUEL PUMP EFI & CARB APPLICATIONS

- Compact design for tight locations and can be mounted inside fuel cell or external
- Flow-thru design keeps motor and pump components cool even under harsh conditions •
- Machined from aerospace quality components .
- Compatible with all 12-15 volt systems
- Not for use with diesel fuel

GPH	Inlet Port	Outlet Ports	Red	Blue	Black
67 @ 45 psi (12 volts)	-8	-6	#182081	#182082	#182083

#### IN-LINE STREET/STRIP ELECTRIC FUEL PUMP FOR EFI APPLICATIONS

Street/Strip fuel pumps can be utilized as an in line booster pump or as a stand-alone unit. These pumps are continuous duty rated and are ideal for EFI applications that require additional pumping capabilities from upgrade modifications such as high compression pistons, high flow intake manifold, big bore throttle bodies, cams, turbo kits, supercharger and nitrous applications up to 600 HP. Includes mounting brackets and 3/8" (10mm x 1) barb fittings. Match with EFI regulator #1728 for adjustability from 35 to 90 psi. For external use only. 255 liter/hr. (67 gph @ 45 psi), 3/8" Hose Barb Fittings ......#3594

Important Notes: These pumps should be mounted as close to the fuel tank as possible, at or below the fuel level.



**SPORTSWEAR** 

NDEX





#### HIGH PERFORMANCE IN-TANK FUEL PUMPS These OE in-tank upgrade pumps are ideal for supporting performance improvements such as a high

255 liter/hr. (67 gph), 60+ psi for Turbo, Supercharger or Nitrous.....#17937

These fuel pressure regulators feature a unique design that allows it to be mounted directly to the fuel rail, taken out the hassle of trying to find a mounting place in the engine bay. It features a compact push-in style design with a swivel style mounting bracket, so that it can be clocked in various directions to fit your

**Inlet Port** 

-6

-6

**Outlet Port** 

-6

-6

Part No. #17400

#17401

Satin &

Black

#1728

#1729

Black

#174043

#174113\*

#174021 #174022 #174023

setup. They are used in Edelbrock Pro-Flo 3 EFI systems and can be used with any -6 AN fuel rail.

43

58

These Fuel Pressure Regulators are compatible with all grades of gasoline/methanol and machined from

aircraft quality aluminum for those who demand the best. They have a diaphragm made of fluorosilicone

for extended life and high temperature protection. These regulators will hold fuel system pressure for at least

Yes

Yes

Yes

Yes

20 minutes after pump shutdown. Mounting bracket and hardware are included. Each regulator features a

FOR 1994-99 ACURA INTEGRA & 1992-00 HONDA CIVIC

FUEL PRESSURE REGULATORS RAIL MOUNTED FOR EFI APPLICATIONS

Max Flow Rate (GPH / LPH) Factory Preset Pressure (PSI)

ADJUSTABLE FOR EFI APPLICATIONS

67 / 255

67 / 255

35-90

35-90

-10

-10

-10

-10

Max Flow

Rate

(GPH)

180

180

270

performance intake manifold, cams, turbo, direct port nitrous systems, big-bore throttle body, etc. They replace your original pump exactly and include all necessary hardware for an easy installation. FOR 1985-97 FORD MUSTANG (Except 1996-97 COBRA) 155 liter/hr. (41 gph).....#17930 190 liter/hr. (50 gph).....#17931 255 liter/hr. (67 gph).....#17932 In-Tank 255 liter/hr. (67 gph), High Pressure for Turbo or Nitrous.....#17935 Fuel Pump FOR 1985-92 FUEL-INJECTED GM VEHICLES, NON-TBI #17935 255 liter/hr. (67 gph)......#17933



Fuel Pressure Regulator #17400







EFI Regulator Rebuild Kit #178010



#### Adjustable Pressure Vacuum Range Inlet **Outlet Return** or Boost Gauge (PSI) Port Port Port Port Port Red Blue 35-90 -6 -6 -6 Yes No #174041 #174042

-6

-8

vacuum/boost compensating port for a supercharger, turbo or intake manifold vacuum connection.



#### **EMISSIONS GUIDE**

\*While supplies last

● 50-STATE LEGAL 🗢 RACING ONLY 🔍 PRE-POLLUTION CONTROLLED VEHICLES 🗨 STOCK REPLACEMENT 💛 ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

CARBURETORS MANIFOLDS GASKETS CYLINDER HEADS CAMS & VALVETRAIN **POWER PACKAGES** KITS SUPERCHARGERS Ξ IGNITION CRATE ENGINES WATER PUMPS ENGINE DRESS-UP NITROUS FUEL PUMPS SPORTSWEAR INDEX





FUEL PUMPS



Aluminum Street Fuel Filters







12" and 8-1/4" Fuel Filters



6" ProFilter #649250



ALUMINUM STREET FUEL FILTERS

These aluminum street fuel filters feature a sintered-bronze 40 micron element that can be cleaned or replaced. **They are designed for carbureted engines making less than 300 hp** and can fit 5/16" or 3/8" fuel hoses.

Description	Inlet/Outlet Port	Blue	Red	Chrome	Black
1-1/8" diameter x 3" length	5/16"	#645080	#645070	#645060	#645090
1-1/8" diameter x 3" length	3/8"	#8156	#8139	#8136	#8157
Replacement element	-	#8158	#8158	#8158	#8158

## **COMPETITION FUEL FILTERS**

These 1-1/4" Competition fuel filters are designed for high volume gas or alcohol fuel systems. They are manufactured from billet aluminum and available -6, -8 and 3/8" NPT male outlets. A 40 micron disc element keeps the fuel free of debris. The 3/8" NPT connects directly to fuel pump, Y-block or fuel regulator. Available in polished aluminum, red/blue or black anodized finish. **Designed for carbureted engines only.** 

Description	Inlet/Outlet Port	Red/Blue	Polished Aluminum	Black
3" length	-6 male	#650130	#650140	#650133
3-1/4" length	-8 male	#650100	#650110	#650103
3" length	-6 x 3/8" male NPT	#650190	#650200	-
3-1/4" length	-6 x 3/8" male NPT	#650170	#650180	-
Replacement 40 micron element	-	#651670	#651670	#651670
Replacement seals for all competition filters	_	#650160	#650160	#650160

## PROFILTERS

The Russell ProFilter is engineered to provide full flow filtration with a minimum amount of restriction. Precision machined from billet aluminum, the ProFilter end caps are removable for easy access to service the element. The replaceable element is secured with a positive 0-ring seal, insuring the optimum in filtration.

- Designed for carbureted or fuel injected engines
- Offered in -6, -8, -10 and -12 male outlets standard or in multiple end configurations
- Anodized in red/blue or black/silver
- Flows up to 140 gallons per hour at 7 psi

Description	Element Material	Inlet/Outlet Port	Red/Blue	Satin & Black
12" ProFilter	Paper	-8 male	#649000	-
12" ProFilter	Paper	-12 male	#649110	-
12" ProFilter replacement 10 micron paper element	-	-	#649060	#649060
8-1/4" High Flow ProFilter	Nylon	-6 male	#649140	#649143
8-1/4" High Flow ProFilter	Nylon	-8 male	#649150	#649153
8-1/4" High Flow ProFilter	Nylon	-10 to -6 male	-	#649213
8-1/4" High Flow ProFilter	Nylon	-10 male	#649160	-
8-1/4" High Flow ProFilter	Nylon	-12 to -10 male	-	-
8-1/4" High Flow ProFilter	Nylon	-12 male	#649170	-
8-1/4" ProFilter replacement 60 micron nylon element	-	-	#649180	#649180
Replacement seals for all ProFilters	-	-	#648990	#648990

## 6" PROFILTER FOR EFI

Machined from 6061-T6, our ProFilter for EFI systems utilizes a 10 micron pleated paper element that insures maximum filtration while delivering large volumes of fuel. The -10 inlet and outlet ports incorporate 0-ring boss seals for leak-free connections. Features a black anodized body with silver ends. Mounting clamp included.

6" ProFilter for EFI applications (-10 inlet/outlet)	#649250
Replacement Paper Element (10 micron)	#649255
Replacement Stainless Steel Element (60 micron)	
Replacement O-rings (-10, qty. 2)	

## FUEL FILTER CLAMPS FOR RUSSELL PROFILTERS

Clear anodized billet aluminum for use with ProFilters.

2" ID for 8-1/4" & 12" ProFilters#	649053
2.2" ID for 6" ProFilters#	649273



NDEX

223







Return-Style Fuel Kit #3604

## **RETURN-STYLE EFI FUEL KIT**

These kits includes everything needed to upgrade a carbureted fuel system to a high pressure EFI system, excluding the fuel tank. These return-style kits will complete the fuel system loop by returning unused fuel to the tank. Each kit includes a high pressure EFI fuel pump, regulator, filter, Russell Twist-Lok hose, hose ends, mounting brackets and hardware. These kits are ideal for use with Edelbrock E-Street 2 and Pro-Flo 3 EFI systems, as well as many popular aftermarket EFI systems.

Kit #3604 features fuel regulator #1729 that is adjustable from 35-90 psi. Kits #3651/#3653 feature our new rail mounted fuel regulator preset to 48 or 58 psi. Our new fuel pressure regulator features a unique design that allows it to be mounted directly to the fuel rail, eliminating the hassle of trying to find a mounting place in the engine bay. It features a compact push-in design with a swivel style mounting bracket, so that it can be clocked in various directions to fit your setup. A baffled fuel tank is recommend to prevent fuel starvation.

Description	Pressure (PSI)	Max Flow Rate (GPH / LPH)	Supported HP	Part No.
Adjustable EFI Return-Style Fuel Kit	35-90	67 / 255	600	#3604
Preset EFI Return-Style Fuel Kit	48	67 / 255	600	#3651
Preset EFI Return-Style Fuel Kit	58	67 / 255	600	#3653



Universal EFI Sump Fuel Kit #36031



Universal EFI Sump Fuel Kit #3607



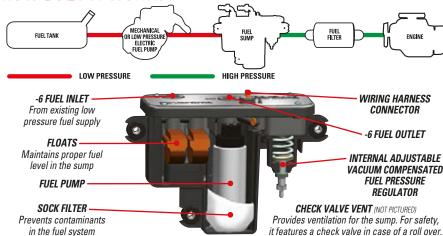
Universal EFI Sump Fuel Kit #3605 Installed

**EMISSIONS GUIDE** 

#### **UNIVERSAL EFI SUMP FUEL KITS** These Universal Sump Fuel Kits are designed to provide the necessary high fuel pressure required for EEI ambiguitions in vahialos aquinand with an existing law pressure extrusted fuel system. They are

EFI applications in vehicles equipped with an existing low pressure carbureted fuel system. They are a complete self-contained system that can be easily installed under the hood. The unique design of these systems allow them to deliver a constant fuel pressure with no fuel return line, external fuel pressure regulator or fuel tank modifications. They are compatible with the existing factory fuel tank and pump. They are ideal for use with various aftermarket EFI systems and with many popular engine swap applications that require constant 35-70 psi fuel pressure.

#### HOW DOES IT WORK?



Kits #3605/#3607 are preset and rated for engines up to 600 HP. Adjustable Fuel Sump Kits #36031/#36033 feature a new compact design that is adjustable from 35 to 90 psi and includes a vacuum reference port. They are available in 67 and 105 gph flow rates and can support up to 750 HP. Both are great solutions when used with an E-Street, Pro-Flo 3 or other aftermarket EFI system.

Each complete kit includes a durable molded, lightweight plastic fuel sump tank with high pressure fuel pump installed, wiring harness, universal mounting brackets, hose, fittings and all of the necessary hardware for installation. These kits are the most affordable way to make your fuel system EFI ready.

Description	Pressure (PSI)	Max Flow Rate (GPH)	Size (H x W x D)	Part No.
Preset Universal EFI Sump Fuel Kit	58	67	13" x 7.75" x 5"	#3605
Preset Universal EFI Sump Fuel Kit	49	67	13" x 7.75" x 5"	#3607
Replacement Preset Universal EFI Sump Fuel Tank Only	58	67	13" x 7.75" x 5"	#36052
Adjustable Universal EFI Sump Fuel Kit	35-90	67	9" x 10" x 3.75"	#36031
Adjustable Universal EFI Sump Fuel Kit	35-90	105	9" x 10" x 3.75"	#36033
Replacement Adjustable Universal EFI Sump Fuel Tank Only	35-90	67	9" x 10" x 3.75"	#36032
Replacement Adjustable Universal EFI Sump Fuel Tank Only	35-90	105	9" x 10" x 3.75"	#36034

● 50-STATE LEGAL ● RACING ONLY ● PRE-POLLUTION CONTROLLED VEHICLES ● STOCK REPLACEMENT ○ ENGINE SWAP PLEASE REFER TO PAGE 232 FOR MORE INFORMATION REGARDING THE EMISSIONS GUIDE.

