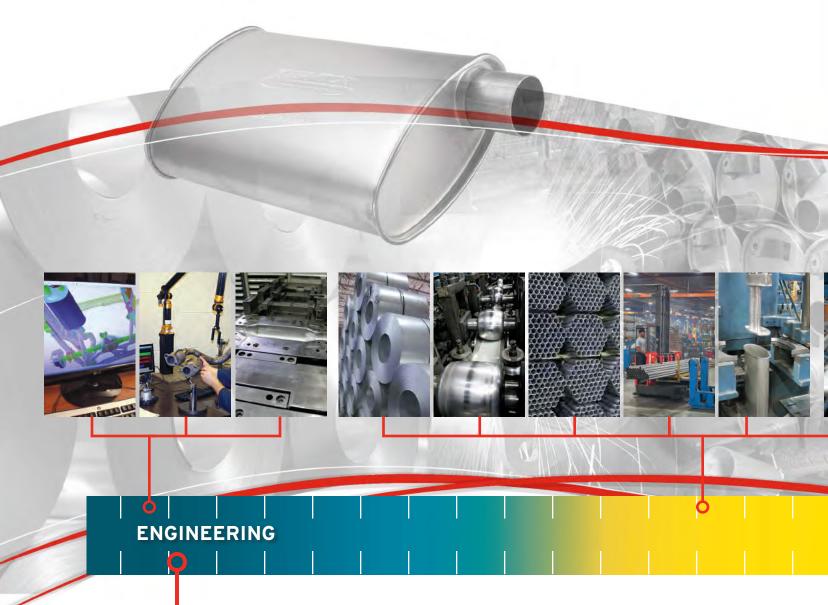






# THE MANUFACTURING PROCESS



### ENGINEERING

AP Exhaust Technologies is recognized as one of the world's most innovative producers of aftermarket exhaust and emission systems. At AP, development of these products begins in our engineering technical center where application research, and the use of state-of-the-art CAD systems, connect with prototyping, and tooling design processes

for quicker development and release of new exhaust and emission products.





DISTRIBUTION

#### MANUFACTURING

The minute a part is sold, the process begins for replenishment. AP deploys throughout its 440,000 ft<sup>2</sup> manufacturing facility a linked production system that consistently produces parts for an on-time delivery to our distribution center. Advanced automation, robotics, and computer controlled equipment assure that quality parts are in position at the right time. With multiple production areas ranging from steel coil processing, muffler assembly, pipe bending, and catalytic converter welding this modern approach to manufacturing reduces production lead times, and improves the quality of the products and accentuates the responsiveness to AP customer needs.

#### DISTRIBUTION

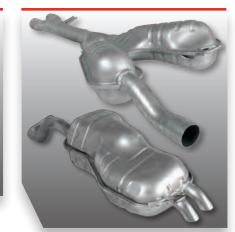
AP's strength is in our consistently high order fill rate maintained across all product lines. From our 250,000 ft<sup>2</sup> distribution center, daily shipments are processed quickly and accurately assuring that AP customers have the products they need in stock at all times. Using the latest in distribution processes and equipment, AP is leading the way in customer service and delivery.

# EXHAUST TECHNOLOGIES® COMPREHENSIVE PRODUCT ASSORTMENT

### OE REPLACEMENT

WELDED ASSEMBLIES

CATALYTIC CONVERTERS





PREBENT PIPES

### PERFORMANCE

**HEAVY DUTY** 







### HOW TO USE THIS CATALOG

#### **Revised format:**

The format of the exhaust application section of this catalog has been <u>enhanced</u> to <u>simplify</u> the look-up process. All specific vehicle application diagrams are listed in order by make, model, and then year, sequenced first by numbers then by letter.

#### To find your exhaust application <u>quickly</u>, follow these easy steps:

- 1. Locate the vehicle make and model in the <u>Table of Contents</u> section and proceed to the page number listed.
- 2. Applications are listed in order by newest to oldest model years. The first application listed will contain the newest year of coverage available, then going from the smallest to the largest model engine.
- 3. Appropriate footnote explanations will appear at the bottom of each page.
- 4. When optional parts are available, the information will appear at the bottom of each exhaust diagram image.



## TABLE OF CONTENTS

#### Exhaust System Certification Information

All exhaust system parts listed in this catalog comply with the exhaust system noise certification regulations of the state of California (CA).

#### **GENERAL INFORMATION**

Model To Make Index	5
Engine Displacement Conversion Charts	7
How To Identify Model Year	8
Exhaust System Certification	9
GM Catalytic Converter Identification	9
OBD II	10
OBD II EPA Letter	11

ACURA	12
ASUNA	19
AUDI	20
BMW	29
BUICK	37
CADILLAC	51
CHEVROLET (Incl. GMC Trucks)	60
CHRYSLER	176
DAEWOO	197
DODGE (Incl. Plymouth Trucks)	198
EAGLE	246
FORD	249
GEO	336
HONDA	338
HUMMER	358
HYUNDAI	360
INFINITI	375
ISUZU	383
JAGUAR	396
JEEP	397
KIA	409
LAND ROVER	420
LEXUS	423
LINCOLN	431 440
MAZDA	
MERCEDES	467 470
MERCURY	
MINI	486
MITSUBISHI	487
NISSAN	496
OLDSMOBILE	533
PLYMOUTH Cars	
(Trucks - See Dodge)	543
PONTIAC	547
RAM	573
SAAB	575
SATURN	580
SCION	588

SUBARU	589
SUZUKI	603
ΤΟΥΟΤΑ	612
VOLKSWAGEN	658
VOLVO	676

#### PERFORMANCE

Xlerator Stainless Performance Steel Mufflers	688
VX Series High Performance Mufflers	692
VR Series Race Performance	60.4
Mufflers	694
Big Max Turbo Mufflers	695
Chevrolet/GMC Truck Performance	
Mufflers	700
Dual Exhaust Popular Options	701
Heavy Duty Truck Mufflers	702
Cherry Bomb Mufflers & Accessories .	703
Chrome Tips	720
Stainless Tips	723
Tail Spouts	725

#### GENERAL INFORMATION

MSL / Maximum Muffler	
Specifications By Part Number	726
Muffler Dimensions By	
Cross Section	762
Enforcer Glasspacks	804
Enforcer Aluminized Turbopacks &	
Torpedopacks	806
Enforcer Header Accessories	807
Gasket Illustration By	
Part Number	808
Bracket & Hanger Illustrations	812

#### ACCESSORIES

Clamps	816
Hangers	822
Brackets & Straps	824
Rubber Grommets	826
Heat Shields, Heat Risers, Split	
Flanges & Stud Repair Kits	827
Bolts, Nuts & Screws	828
Studs, Washers & Shims	829
Manifold Shoulder Bolts &	
Springs	830
Joint Connector	831
Universal Flanges	832
Exhaust Pipe Flange Charts	833
Exhaust Gasket Charts	836
Elbows	845
Reducers & Connectors	850
Adapters	852
Flex Couplings	854
Universal Y-Pipes & Tubing	855
Flex Tubing, Flex Connectors	856
Straight Tubing	858
Installer Tools	859

# MODEL TO MAKE INDEX

IODEL	MAKE	MODEL	MAKE	MODEL	MAKE
3	Mazda	B3000	Mazda	Deville	Cadillac
5	Mazda	B4000	Mazda	Diamante	Mitsubishi
3	Mazda	Beetle	Volkswagen	Discovery	Land Rover
38	Oldsmobile	Beretta	Chevrolet	DTS	Cadillac
8	Oldsmobile	Blazer	Chevrolet/GMC	Durango	Dodge/Plymouth
526	Mazda	Bonneville	Pontiac	E-100/E-150	Ford
350	Volvo	Bravada	Oldsmobile	Econoline	
900	Saab	Breeze	Plymouth	E-200/E-250 Econoline	Ford
)29	Mazda	Bronco	Ford	E-300/E-350 Econoline	Ford
940	Volvo	C series (2WD)	Chevrolet/GMC	E320	Mercedes-Benz
9000	Saab	C10/C15/C1500		E430	Mercedes-Benz
)-3	Saab	Pickup	Chevrolet/GMC	E430 Echo	
9-5	Sabb	C10/C15/C1500 Suburban	Chevrolet/GMC		Toyota
		C20/C25/C2500	Chevrolet/GMC	Eclipse	Mitsubishi
100 Series	Chrysler	Pickup	Cheviolet/Givic	Edge	Ford
200SX	Nissan	C20/C25/C2500 Suburban	Chevrolet/GMC	El Camino	Chevrolet
40SX	Nissan	C220	Mercedes-Benz	Elantra	Hyundai
00 Series	Chrysler	C280	Mercedes-Benz	Eldorado	Cadillac
000GT	Mitsubishi	C30/C35/C3500	Chevrolet/GMC	Electra	Buick
00C	Chrysler	Pickup		Element	Honda
M00	Chrysler	C70	Volvo	Enclave	Buick
800ZX	Nissan	Cabrio	Volkswagen	Entourage	Hyundai
18 series	BMW	Caliber	Dodge	Envoy	Chevrolet/GMC
23 series	BMW	Camaro	Chevrolet	EOS	Volkswagen
325 series	BMW	Camry	Toyota	Equator	Suzuki
28 series	BMW	Canyon	Chevrolet/GMC	Equinox	Chevrolet/GMC
330 series	BMW	Caprice	Chevrolet	ES300	Lexus
50Z	Nissan	Caravan	Dodge/Plymouth	ES330	Lexus
Runner	Toyota	Cavalier	Chevrolet	ES350	Lexus
528 series	BMW	CC	Volkswagen	Escalade	Cadillac
	Audi	Celica	Toyota		
43		Century	Buick	Escape	Ford
4	Audi	· · · · ·		Escort	Ford
46	Audi	Charger Cherokee	Dodge	Estate Wagon	Buick
Acadia	Chevrolet/GMC		Jeep	Esteem	Suzuki
Accent	Hyundai	Cirrus	Chrysler	Eurovan	Volkswagen
Acclaim	Plymouth	Civic	Honda	Excursion	Ford
Accord	Honda	CL	Acura	Expedition	Ford
Achieva	Oldsmobile	Classic	Chevrolet	Explorer	Ford
Aerio	Suzuki	Cobalt	Chevrolet	Explorer Sport Trac	Ford
Aerostar	Ford	Colorado	Chevrolet/GMC	Express	Chevrolet/GMC
Alero	Oldsmobile	Colt	Plymouth	F Series	Ford
Allure	Buick	Commander	Jeep	F100/F150 Pickup	Ford
ltima	Nissan	Commercial Chassi	s Cadillac	F250 Pickup	Ford
manti	Kia	Compass	Jeep	F350 Pickup	Ford
Amigo	lsuzu	Concorde	Chrysler	F450 series	Ford
•		Continental	Lincoln	F53/F59 Motor	
Armada	Nissan	Contour	Ford	Home	Ford
scender	lsuzu	Cooper	Mini	F550 series	Ford
lspen	Chrysler			Fiesta	Ford
Aspire	Ford	Corolla	Toyota	Firebird	Pontiac
Astro	Chevrolet/GMC	Corsica	Chevrolet	Firefly	Pontiac
Aurora	Oldsmobile	Corvette	Chevrolet	Fit	Honda
Avalanche	Chevrolet/GMC	Cougar	Mercury	Five Hundred	Ford
valon	Toyota	Crown Victoria	Ford	FJ Cruiser	Toyota
Venger	Dodge	Cruze	Chevrolet	Fleetwood	Cadillac
veo	Chevrolet	CR-V	Honda	Flex	Ford
viator	Lincoln	CTS	Cadillac	Flex Focus	Ford Ford
xxess	Nissan	Cube	Nissan		
zera	Hyundai	Cutlass	Oldsmobile	Forenza	Suzuki
Aztek	Pontiac	Cutlass Ciera	Oldsmobile	Forester	Subaru
3100/B150 Van	Dodge/Plymouth	Cutlass Supreme	Oldsmobile	Freelander	Land Rover
		CX-9	Mazda	Freestar	Ford
3200/B250 Van	Dodge/Plymouth	D21 Pickup	Nissan	Freestyle	Ford
32300	Mazda			Frontier	Nissan
32500	Mazda	Dakota	Dodge/Plymouth	Fusion	Ford
B300/B350 Van	Dodge/Plymouth	Denali	Chevrolet/GMC	FX35	Infiniti

**GENERAL INFO** 

# MODEL TO MAKE INDEX

MODEL	MAKE	MODEL	МАКЕ	MODEL	MAKE
FX45	Infiniti	LS400	Lexus	Previa	Toyota
G10/G15/G1500 Van	Chevrolet/GMC	LS430	Lexus	Prius	Toyota
G20	Infiniti	LSS	Oldsmobile	Prizm	Chevrolet
G20/G25/G2500 Van	Chevrolet/GMC	Lucerne	Buick	Prizm	Geo
G30/G35/G3500 Van	Chevrolet/GMC	Lumina	Chevrolet	Probe	Ford
G35/G37	Infiniti	Lumina APV	Chevrolet/GMC	Protégé	Mazda
G5	Pontiac	LX450	Lexus	PT Cruiser	Chrysler
				Pursuit	,
G6	Pontiac	LX470	Lexus		Pontiac
Galant	Mitsubishi	M35	Infiniti	Quest	Nissan
Golf	Volkswagen	Magnum	Dodge	QX4	Infiniti
Grand Am	Pontiac	Malibu	Chevrolet	QX56	Infiniti
Grand Caravan	Dodge/Plymouth	Mariner	Mercury	R1500	Dodge/Plymouth
Grand Cherokee	Jeep	Mark LT	Lincoln	R2500	Dodge/Plymouth
Grand Marquis	Mercury	Mark VIII	Lincoln	R3500	Dodge/Plymouth
Grand Prix	Pontiac	Matrix	Toyota	Rabbit	Volkswagen
Grand Vitara	Suzuki	Maxima	Nissan	Raider	Mitsubishi
Grand Voyager	Dodge/Plymouth	MDX	Acura	Rainier	Buick
Grand Wagoneer	Jeep	Metro	Chevrolet	Ram 1500 Pickup	Dodge/Plymouth
•	•		Geo	Ram 1500 Pickup	• ·
GS300	Lexus	Metro			Ram
GTI	Volkswagen	Miata	Mazda	Ram 1500 Van Wagon (B150)	Dodge/Plymouth
GX470	Lexus	Milan	Mercury	Ram 2500 Pickup	Dodge/Plymouth
H2	Hummer	Millenia	Mazda	Ram 2500 Van	Dodge/Plymouth
H3	Hummer	Mirage	Mitsubishi	Wagon (B250)	<b>.</b> .
Heritage pickup	Ford	MKX	Lincoln	Ram 3500 Pickup	Dodge/Plymouth
HHR	Chevrolet	MKZ	Lincoln	Ram 3500 Van Wagon (B350)	Dodge/Plymouth
Highlander	Toyota	ML320	Mercedes-Benz	Ram C/V	Ram
Hombre	Isuzu	Montana	Pontiac	Ram Dakota	Ram
1-280/1-290	lsuzu	Monte Carlo	Chevrolet	Ranger	Ford
130/135	Infiniti	Montego	Mercury	Range Rover	Land Rover
1-350/1-370	lsuzu	Monterey	Mercury	RAV-4	
	Chevrolet	Montero	,		Toyota
Impala			Mitsubishi	RDX	Acura
Impreza	Subaru	Mountaineer	Mercury	Regal	Buick
Impreza Outback	Subaru	MPV	Mazda	Regency	Oldsmobile
Integra	Acura	Murano	Nissan	Relay	Saturn
Intrepid	Dodge	Mustang	Ford	Rendezvous	Buick
Intrigue	Oldsmobile	MX-3	Mazda	Reno	Suzuki
lon	Saturn	MX-5 Miata	Mazda	Ridgeline	Honda
IS250	Lexus	MX-6	Mazda	Rio	Kia
Jetta	Volkswagen	Mystique	Mercury	Riviera	Buick
Jimmy	Chevrolet/GMC	Navigator	Lincoln	RL	Acura
Juke	Nissan	Neon	Dodge	Roadmaster	Buick
	Chevrolet/GMC		-		
K series (4WD)		Neon	Plymouth	Rodeo	lsuzu
K10/K15/K1500 Pickup	Chevrolet/GMC	New Yorker	Chrysler	Rogue	Nissan
K10/K15/K1500	Chevrolet/GMC	Nitro	Dodge	Routan	Volkswagen
Suburban K20/K25/K2500		Nubira	Daewoo	RSX	Acura
Pickup	Chevrolet/GMC	Oasis	lsuzu	RX300	Lexus
K20/K25/K2500 Suburban	Chevrolet/GMC	Odyssey	Honda	RX330	Lexus
K30/K35/K3500		Optima	Kia	RX350	Lexus
Pickup	Chevrolet/GMC	Outback	Subaru	RX400H	Lexus
L Series	Saturn	Outlander	Mitsubishi	RX-8	Mazda
Lacrosse	Buick	Outlook	Saturn	S10 Blazer	Chevrolet/GMC
Lancer	Mitsubishi	P30/P35/P3500	Chevrolet/GMC	S10 Pickup (2WD)	Chevrolet/GMC
Landcruiser	Toyota	series		S15 Jimmy	
Lanos	Daewoo	Pacifica	Chrysler	,	Chevrolet/GMC
LeBaron	Chrysler	Park Avenue	Buick	S15 Sonoma (2WD)	
Legacy	Subaru	Paseo	Toyota	S4	Audi
•		Passat	Volkswagen	S40	Volvo
Legacy Outback	Subaru	Passport	Honda	S6	Audi
Leganza	Daewoo	Pathfinder	Nissan	S60	Volvo
Legend	Acura	Patriot	Jeep	S70	Volvo
LeSabre	Buick			S80	Volvo
LHS	Chrysler	Pickup	lsuzu	S-Type	Jaguar
Liberty	Jeep	Pickup	Mitsubishi	Sable	-
LLV (Postal Vehicle)		Pickup	Toyota		Mercury
LS	Lincoln	Pilot	Honda	Safari Van	Chevrolet/GMC
LU		Prelude	Honda	Samurai	Suzuki

## MODEL TO MAKE INDEX

MODEL	MAKE	MODEL	МАКЕ	MODEL	MAKE
Santa Fe	Hyundai	Sunfire	Pontiac	Tucson	Hyundai
Savana	Chevrolet/GMC	Sunrunner	Asuna	Tundra	Toyota
SC Coupe	Saturn	SW Wagon	Saturn	Uplander	Chevrolet
Scoupe	Hyundai	Swift	Suzuki	V40	Volvo
Sebring	Chrysler	T10/T15 (4WD)	Chevrolet/GMC	V70	Volvo
Sedona	Kia	T100	Toyota	Venture	Chevrolet/GMC
Sentra	Nissan	Tacoma	Toyota	Venza	Toyota
Sephia	Kia	Tahoe	Chevrolet/GMC	Versa	Nissan
Sequoia	Toyota	Talon	Eagle	Vibe	Pontiac
Seville	Cadillac	Taurus	Ford	Villager	Mercury
Sidekick	Suzuki	TC	Scion	Vision	Eagle
Sienna	Toyota	Tercel	Toyota	Vitara	Suzuki
Sierra	Chevrolet/GMC	Terrain	Chevrolet/GMC	Voyager	Chrysler
Silhouette	Oldsmobile	Terraza	Buick	Voyager	Dodge/Plymouth
Silverado	Chevrolet/GMC	Thunderbird	Ford	Vue	Saturn
Skylark	Buick	Tiburon	Hyundai	Windstar	Ford
SL Sedan	Saturn	Titan	Nissan	Wrangler	Jeep
SLX	Acura	TL	Acura	X-90	Suzuki
Solara	Toyota	Torrent	Pontiac	X Series	BMW
Sonata	Hyundai	Town & Country	Chrysler	X5	BMW
Sonoma	Chevrolet/GMC	Town Car	Lincoln	X-Type	Jaguar
Sorento	Kia	Tracer	Mercury	ХА	Scion
Soul	Kia	Tracker	Chevrolet/GMC	ХВ	Scion
Spectra	Kia	Tracker	Geo	XC70/XC90	Volvo
Spirit	Dodge	Trailblazer	Chevrolet/GMC	XG350	Hyundai
Sportage	Kia	Transit Connect	Ford	Xterra	Nissan
SRX	Cadillac	Trans Sport	Pontiac	Yaris	Toyota
Stealth	Dodge	Traverse	Chevrolet	Yukon	Chevrolet/GMC
Stratus	Dodge	Tribute	Mazda	Yukon XL	Chevrolet/GMC
STS	Cadillac	Trooper	Isuzu	Z3	BMW
Suburban	Chevrolet/GMC	TSX	Acura	Zephyr	Lincoln
Summit	Eagle	ТТ	Audi		

# ENGINE DISPLACEMENT-CONVERSION CHARTS

### **Domestic Cars**

### TO CONVERT:

CUBIC INCH TO LITER: 1 CUBIC INCH = .01639 LITER Example: 351 x .01639 = 5.8L (5.75289) LITER TO CUBIC INCH: 1 LITER = 61.02 CUBIC INCHES Example: 5.8 (5.75289) X 61.02 = 351 CUBIC INCHES

C.I.D.	LITER	C.I.D.	LITER	C.I.D.	LITER	C.I.D.	LITER
61	1.0	195, 196	3.2	350	5.7	525	8.6
79	1.3	200	3.3	351	5.8	551, 552	9.0
85	1.4	207, 208	3.4	359, 360	5.9	555	9.1
92	1.5	212, 214	3.5	368	6.0	568	9.3
98	1.6	225	3.7	378, 379	6.2	611	10.0
104, 105	1.7	229, 231, 232	3.8	390	6.4	636	10.4
110, 112	1.8	238, 239, 241	3.9	400, 403	6.6	638	10.5
116	1.9	250, 252	4.1	415	6.8	672, 673	11.0
121, 122	2.0	255, 258	4.2	420	6.9	707	11.6
134, 135	2.2	261	4.3	425, 426, 427	7.0	736	12.1
140	2.3	267	4.4	440	7.2	734	12.0
150, 151, 153	2.5	283	4.6	454	7.4	852, 855	14.0
156, 159	2.6	292	4.8	455, 460	7.5	864, 866	14.2
164, 165	2.7	300, 301, 302	4.9	470	7.7	893	14.6
170, 171, 173	2.8	304, 305, 307	5.0	488	8.0	903	14.8
177	2.9	318	5.2	495	8.1	927	15.2
181	3.0	323	5.3	500	8.2	1099	18.0
189	3.1	329	5.4	504	8.3	1150	18.8

## HOW TO IDENTIFY MODEL YEAR

#### Making The Vehicle VIN Work For You

Since 1981 models, Vehicle Identification Numbers have been in a 17-character format.

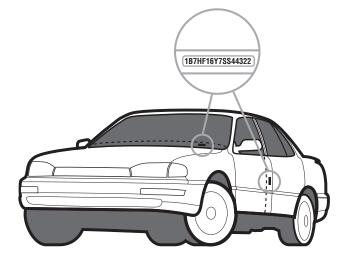
Each character or group of characters explains a particular trait of that vehicle. To properly identify vehicle applications in this catalog, you will need to familiarize yourself with the following 3 characters:

Character #5 - Engine Code

Character #10 - Model Year

Character #11 - Assembly Plant location.

A=1980	L=1990	Y=2000	A=2010
B=1981	M=1991	1=2001	B=2011
C=1982	N=1992	2=2002	C=2012
D=1983	P=1993	3=2003	D=2013
E=1984	R=1994	4=2004	E=2014
F=1985	S=1995	5=2005	F=2015
G=1986	T=1996	6=2006	G=2016
H=1987	V=1997	7=2007	H=2017
J=1988	W=1998	8=2008	J=2018
K=1989	X=1999	9=2009	K=2019



#### **VIN Locations:**

 Lower driver's side dashboard corner of windshield

OR

• On doorpost where driver's door latch meets.

On-Line VIN Decoding Help

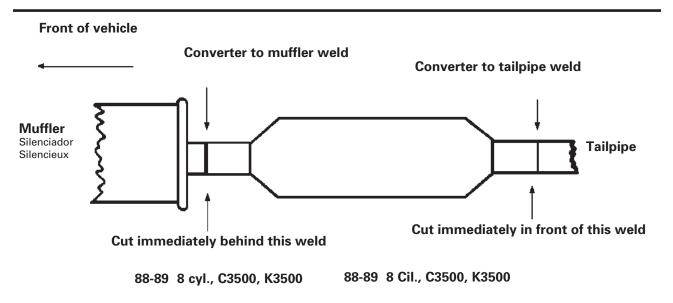
Using Keywords:

- > Free VIN Check
- > Free VIN Decoder
- > Free VIN History
- > Free VIN Search

# **ENGINE SYSTEM CERTIFICATION**

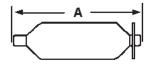
All exhaust system parts listed in this catalog comply with the exhaust system certification regulations of the state of California except as noted.

### **REAR CONVERTERS CUT-OFF INSTRUCTIONS**

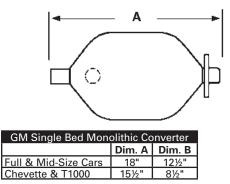


### **GM CATALYTIC CONVERTER IDENTIFICATION**

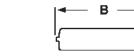
GM cars were produced with various size catalytic converters. The drawings below show dimensions of the various converters available.



GM Dual Bed Monolithic Converter				
Dim. A Dim. B				
Full & Mid-Size Cars	18"	6½"		
Chevette & T1000	15½"	6½"		







### **OBD II**

### A GENERAL DESCRIPTION

OBD II refers to the On Board Diagnostics Generation Two Emissions System. This system first came into use on some 1995 passenger cars and all 1996 passenger cars and light duty trucks (generally, trucks with a G.V.W. of less than 8,500 lbs.)

OBD II systems monitor all emission control related devices on the vehicle. The functions monitored are as follows:

Catalyst Efficiency Oxygen Sensor Response Engine Misfire Evaporative Emission Leaks Fuel System Supply EGR System Secondary Air Injection System Engine Sensor Output

When a component or a system fails, the **MIL** (Malfunction Indicator Light), **Check Engine** light or **Service Engine** light will illuminate, alerting the driver that the vehicle needs servicing.

As for catalyst efficiency the system functions are as described below:

The OBD II system uses a rear or post converter oxygen sensor to monitor the percent content of oxygen leaving the catalyst as the engine fuel system cycles from rich to lean in response to the before catalyst (Pre-converter) oxygen sensor signal. The catalyst washcoat stores some oxygen during the lean cycles to aid in the oxidation process and releases it during the rich cycles. The rear oxygen sensor will produce a steady voltage signal if the catalyst oxygen storage capacity is correct. A fluctuating signal is an indication that the catalyst is not functioning properly and the **MIL** will come on.

Diagnosing is done with an OBD II scanner or through conventional sensor testing. Currently only the state of California prohibits the use of aftermarket converters for use on OBD II vehicles unless they have been shown to meet California Air Resources Board requirements. The United States Environmental Protection Agency does allow for aftermarket converter use and a copy of their position is shown on the following page.

# **WASHINGTON, D.C. 20460**

August 2, 2000

OFFICE OF AIR AND RADIATION

This is in response to your recent request for clarification concerning the sale of aftermarket converters for use on OBDII vehicles.

At the present time, the aftermarket converter policy does not specifically address the sale and/or use of aftermarket converters for OBDII vehicles. Therefore, at this time, my opinion is that companies can market and install aftermarket converters if they meet all the requirements of our policy, specify that their use will meet the requirements of the policy for these type of vehicles, specify which specific vehicles they can be used on, and provide the required warranty for the required time periods. The required aftermarket converter warranty should cover any converters in which the MIL illuminates because of a catalyst failure so manufacturers should only market aftermarket converters for those vehicles which are also good enough that the catalyst monitor will not detect a problem for the required 25,000 mile performance period. Thus, the liability for a catalyst failure within the required warranty period would be on the converter manufacturer and the installer if they market or install the aftermarket converters for those applications.

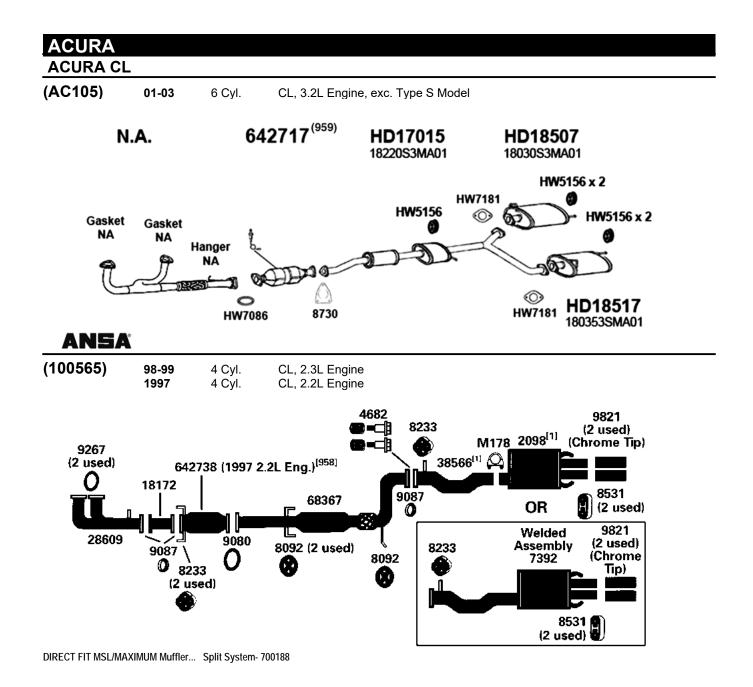
There are still restrictions that aftermarket converters can only be installed on vehicles under certain limited circumstances such as only after the emissions control warranty (8/80 for catalysts on 1995 and newer vehicles) expires, etc. Therefore, at this time, I see a limited need for these installations. However, this will obviously be more of an issue in the future.

I hope this responds to your questions. Please feel free to contact me if you have further questions, comments, or suggestions concerning this issue.

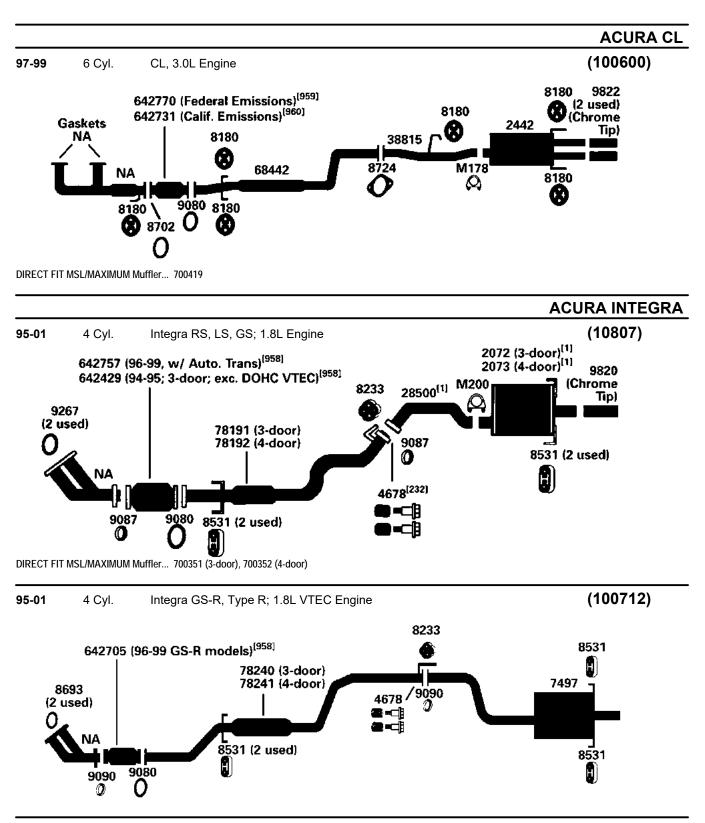
Sincerely,

Steve albrink

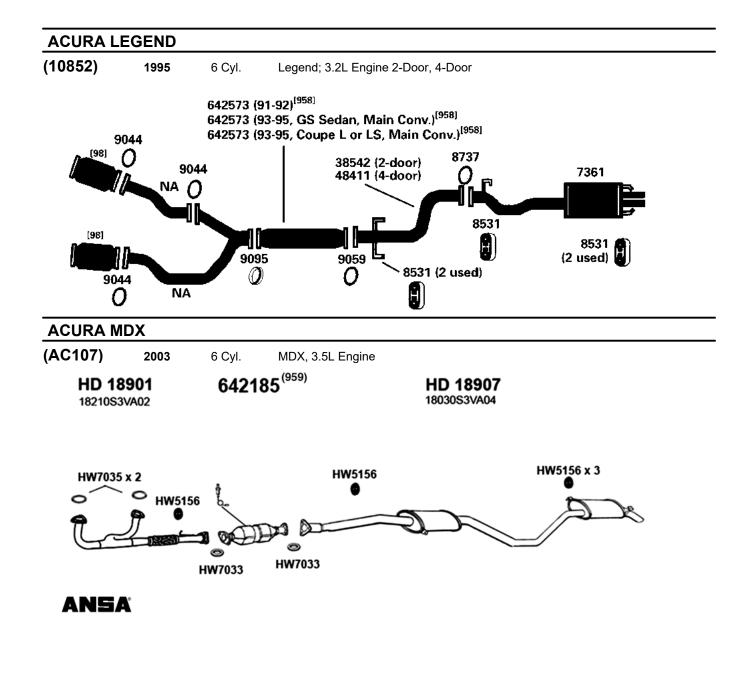
Steve Albrink Certification & Compliance Division Office of Transportation and Air Quality



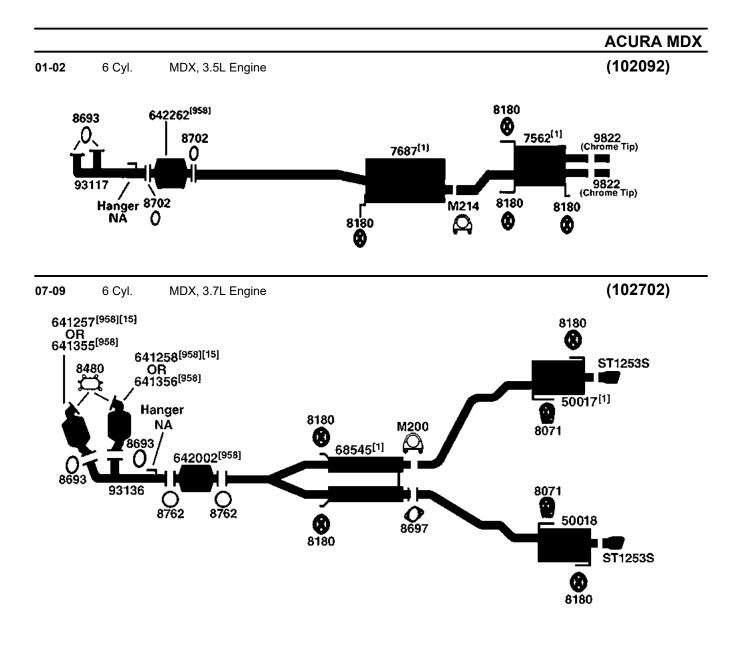
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



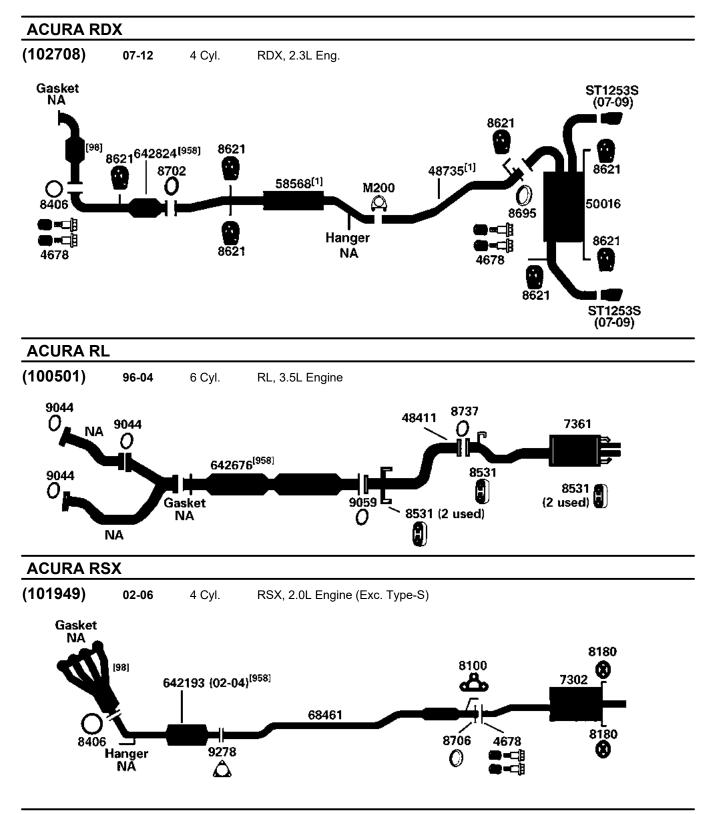
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.[232] May not be required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

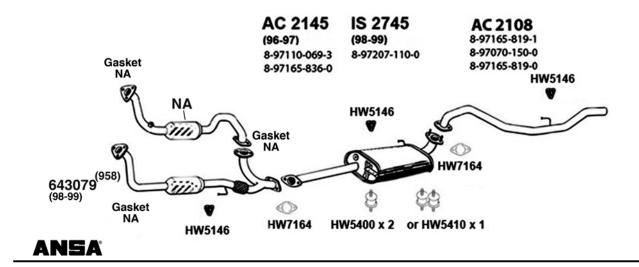


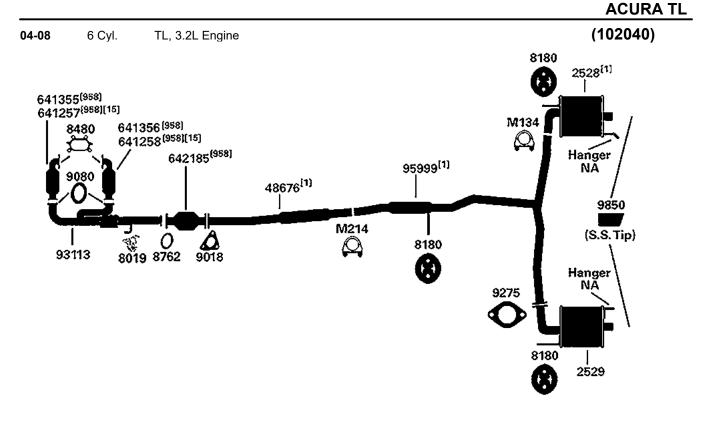
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

(AC122)

#### 96-99 6 Cyl. SLX, 3.2 & 3.5L Engines

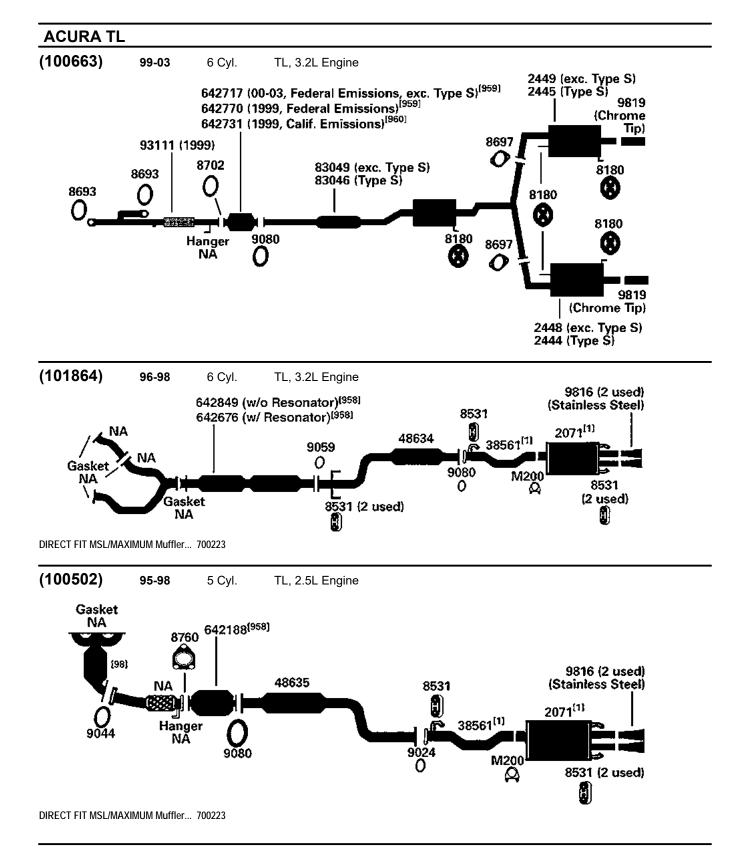




NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

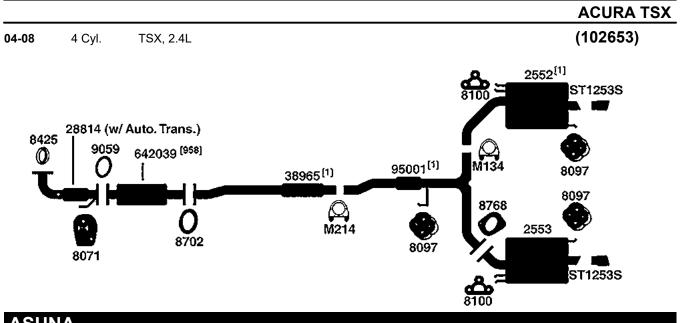
 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Émissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

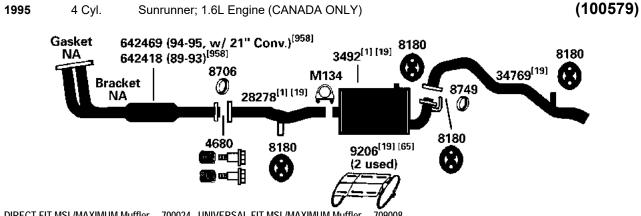
[959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

[960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



### ASUNA

**ASUNA SUNRUNNER** 



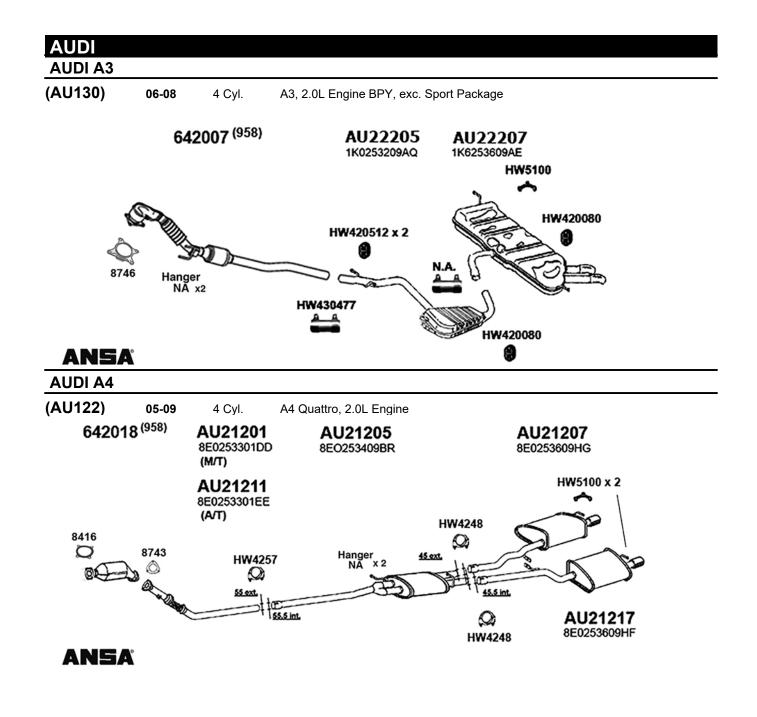
DIRECT FIT MSL/MAXIMUM Muffler... 700024, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709008

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

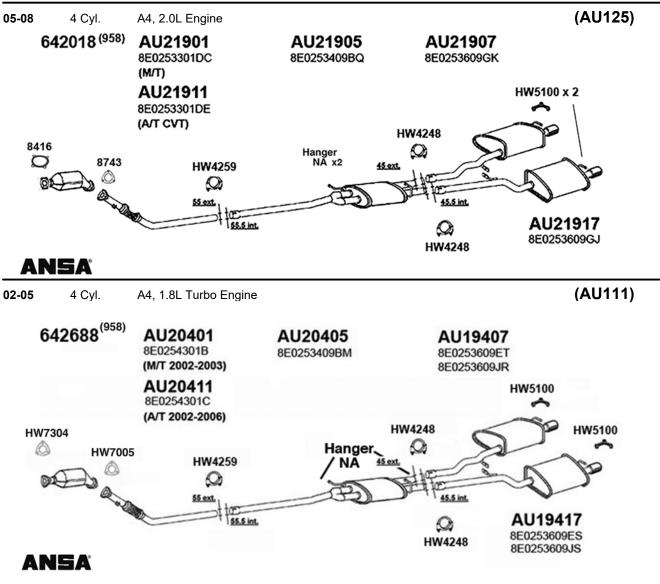
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[19] On vehicles that have an O.E. one piece exhaust pipe-muffler-tail pipe assembly, all parts noted [19] must be used in combination to replace the O.E. assembly.

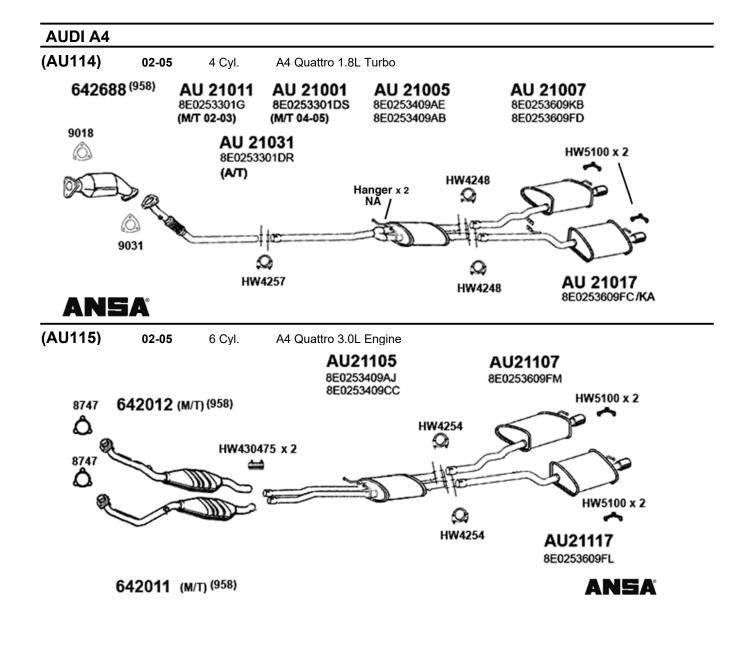
[65] Heat Shield 9206 is required for installation.

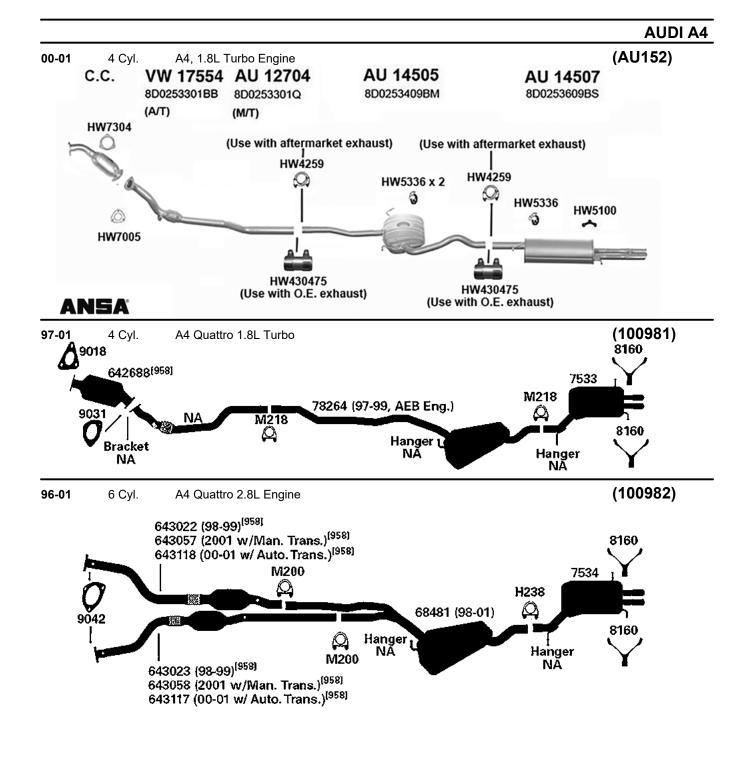


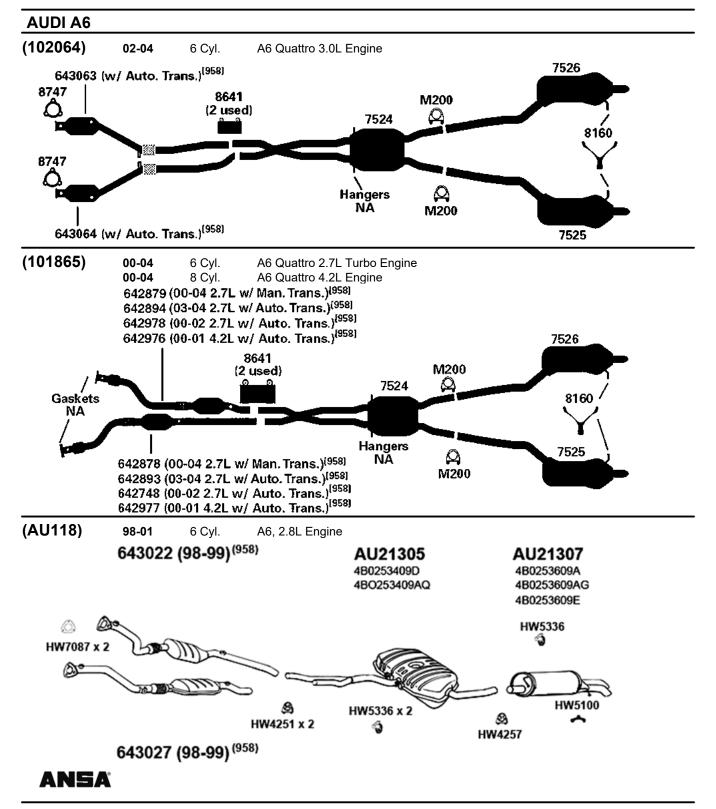




<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

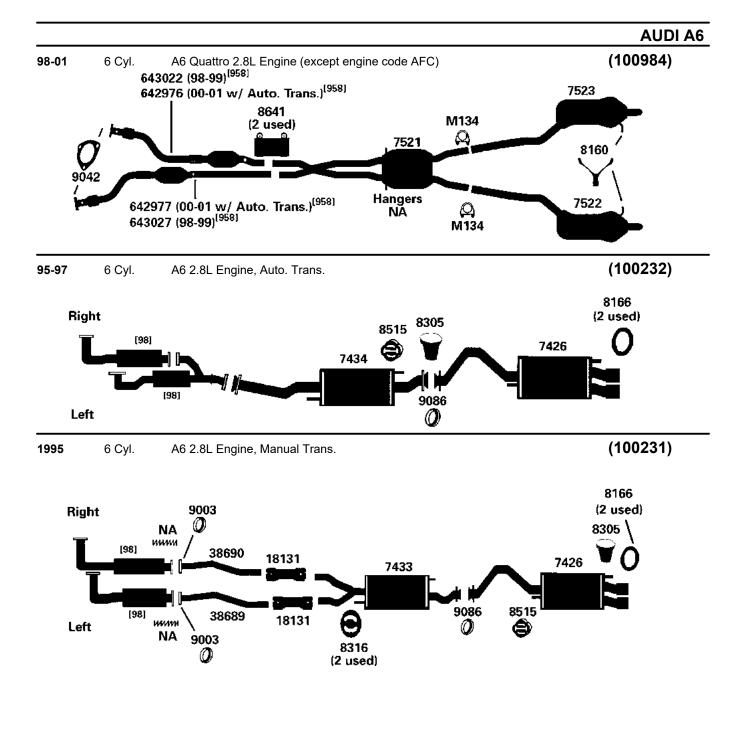




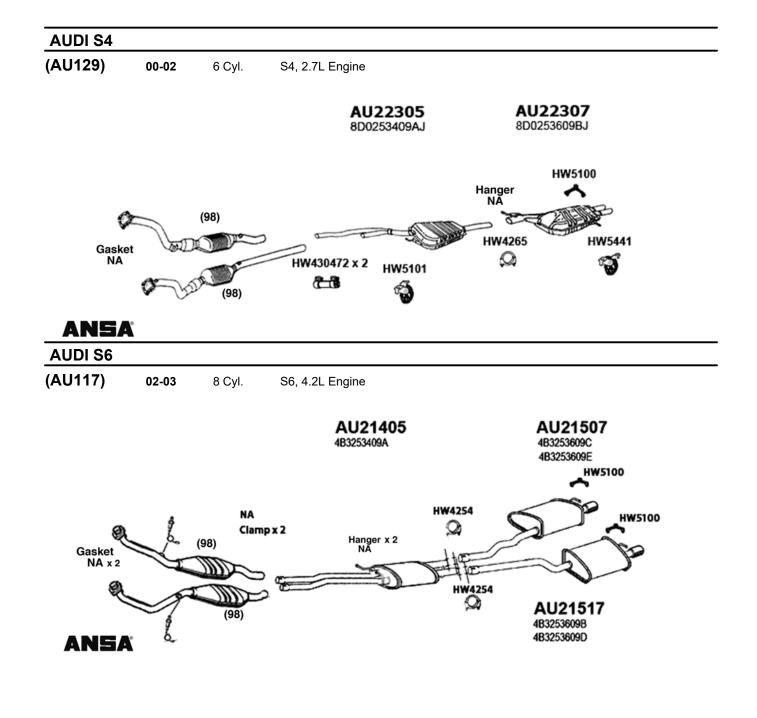


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

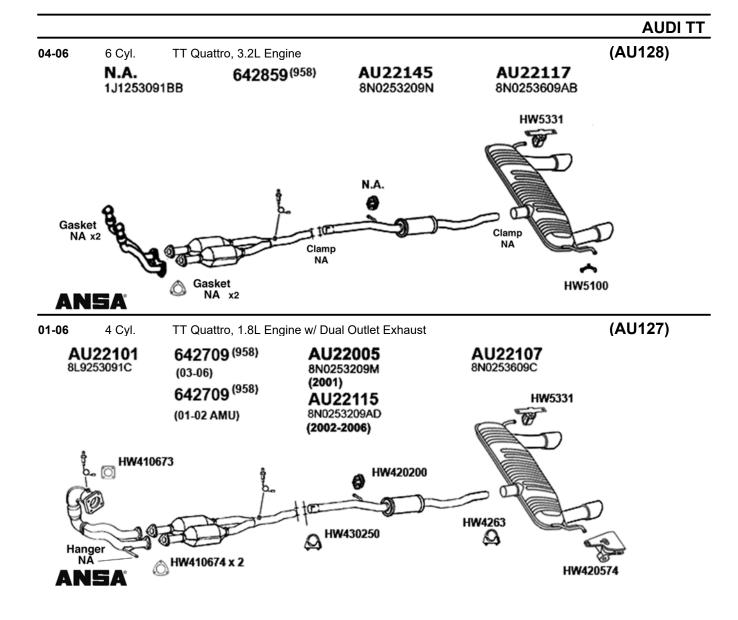
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.



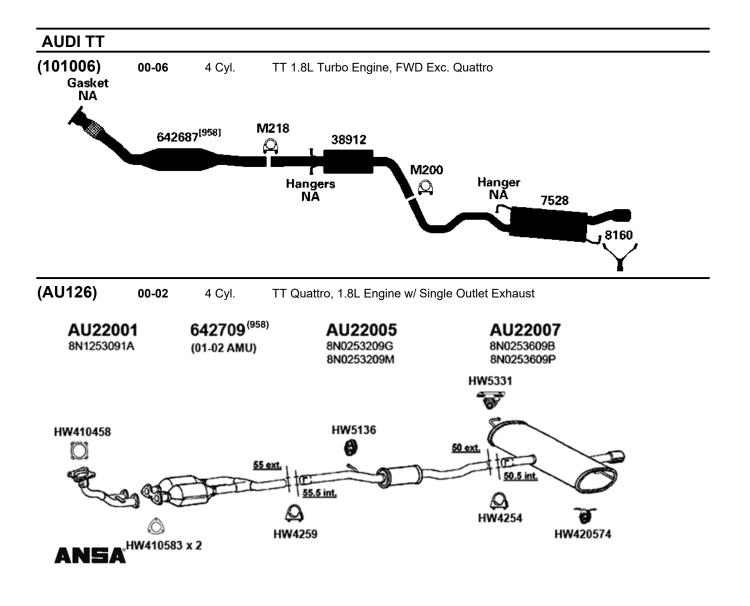
<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

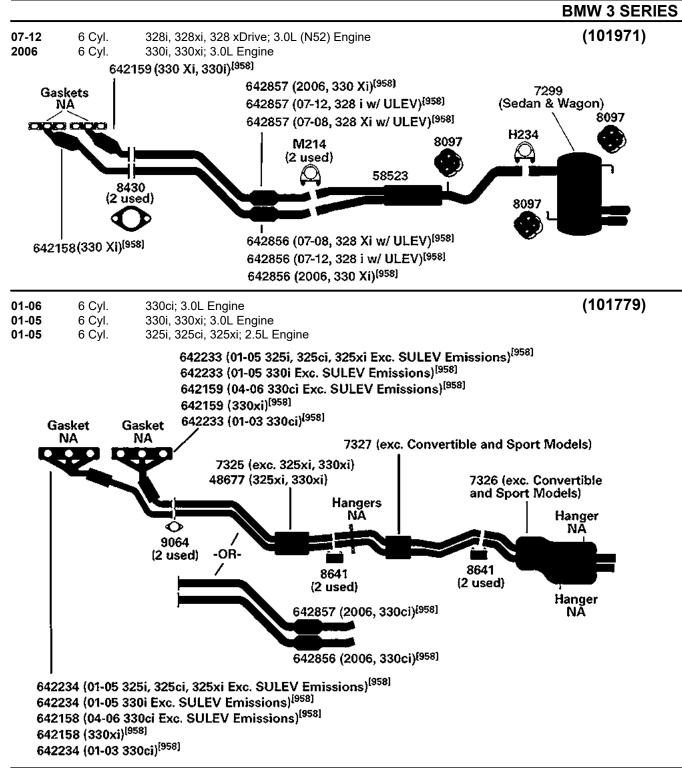


<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



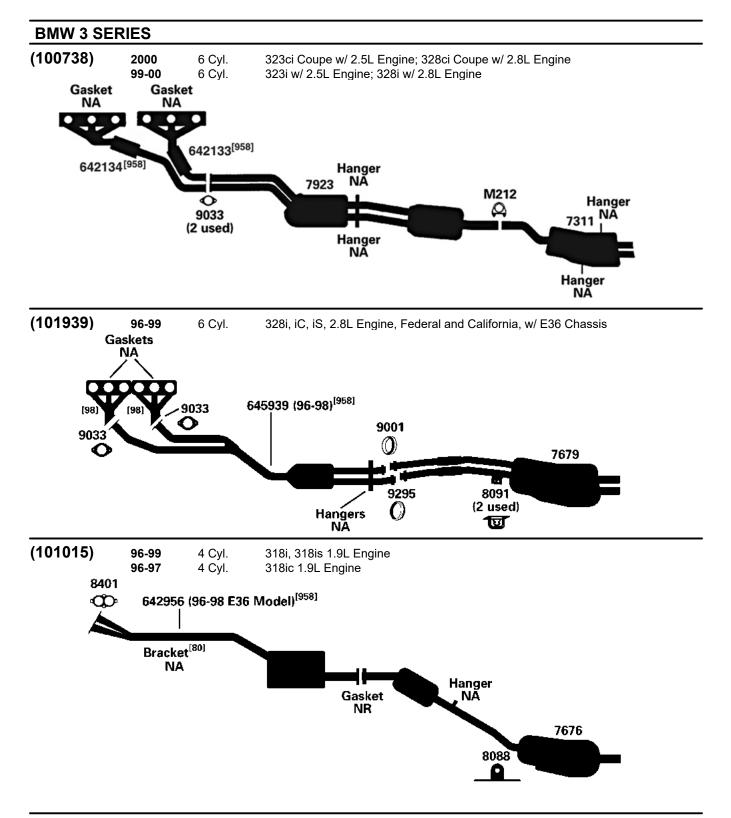
<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

### BMW



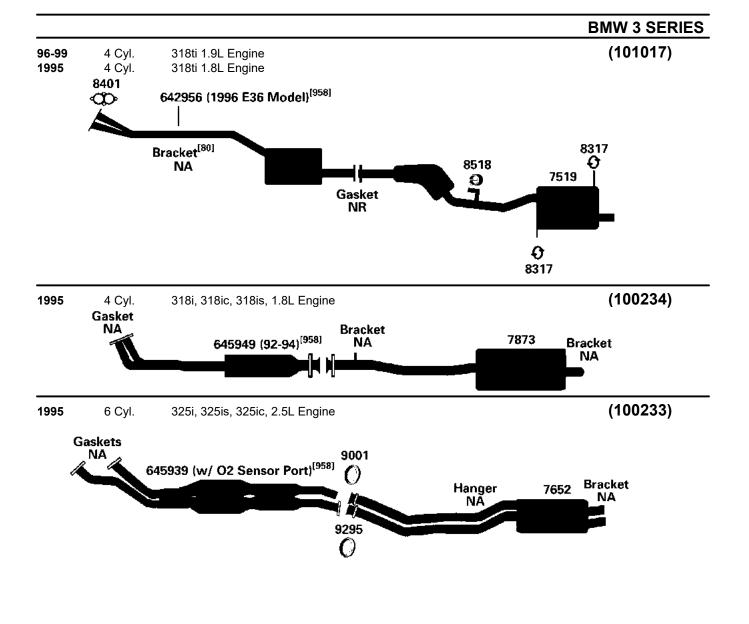
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



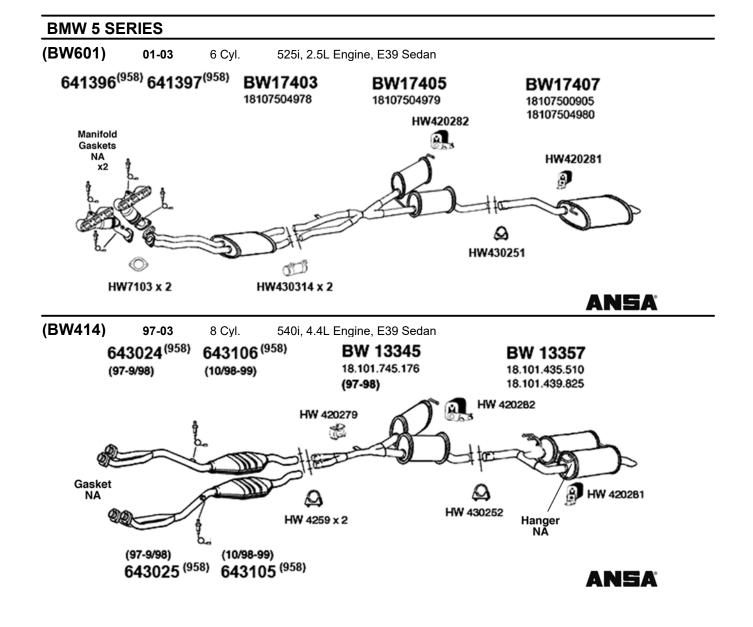
[80] Remove and re-use original bracket.

[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

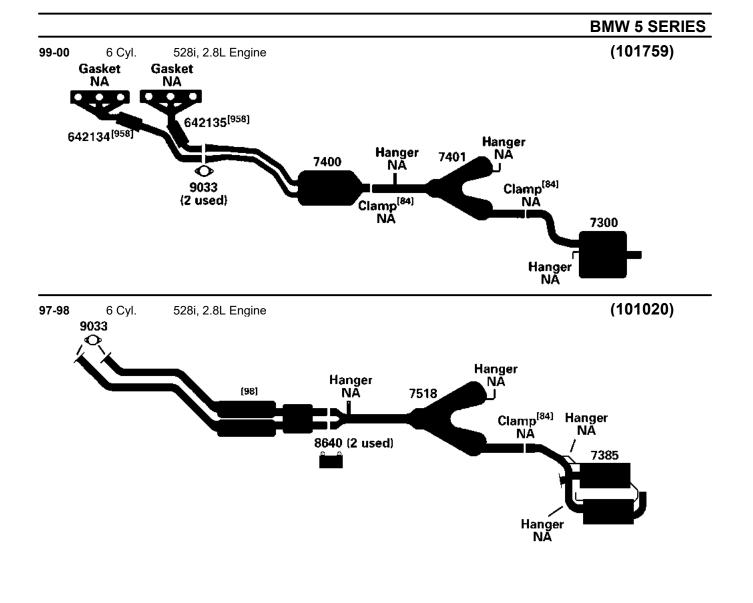


[80] Remove and re-use original bracket.

<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.

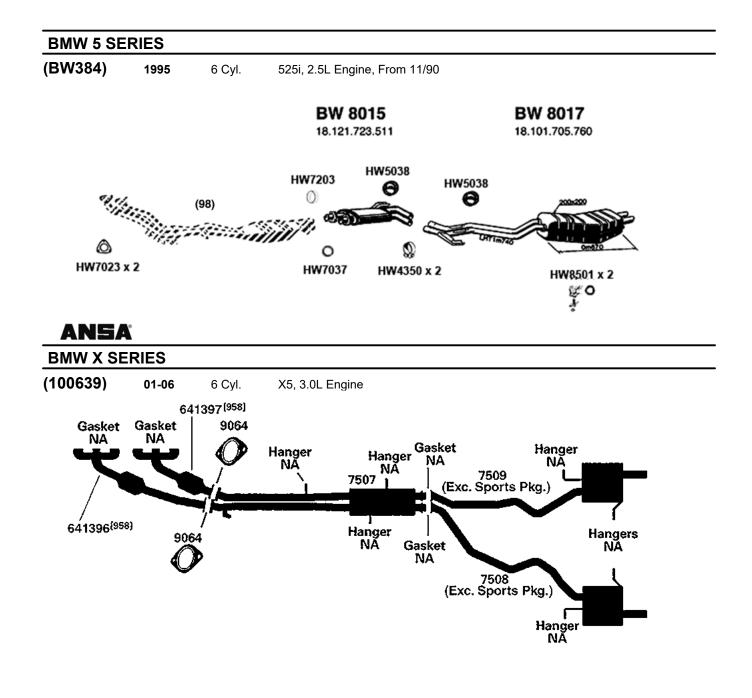


<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

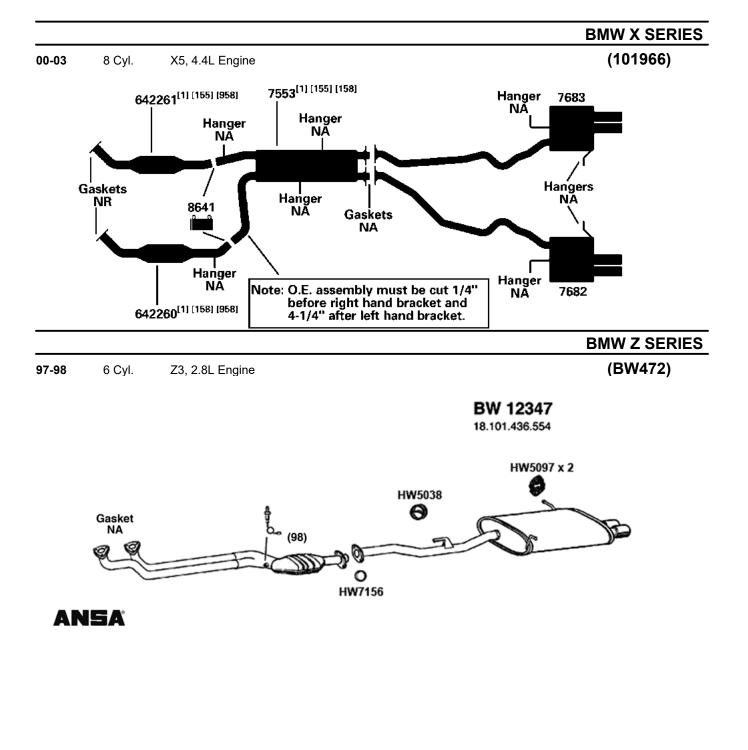


[84] Remove and re-use original clamp.

<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



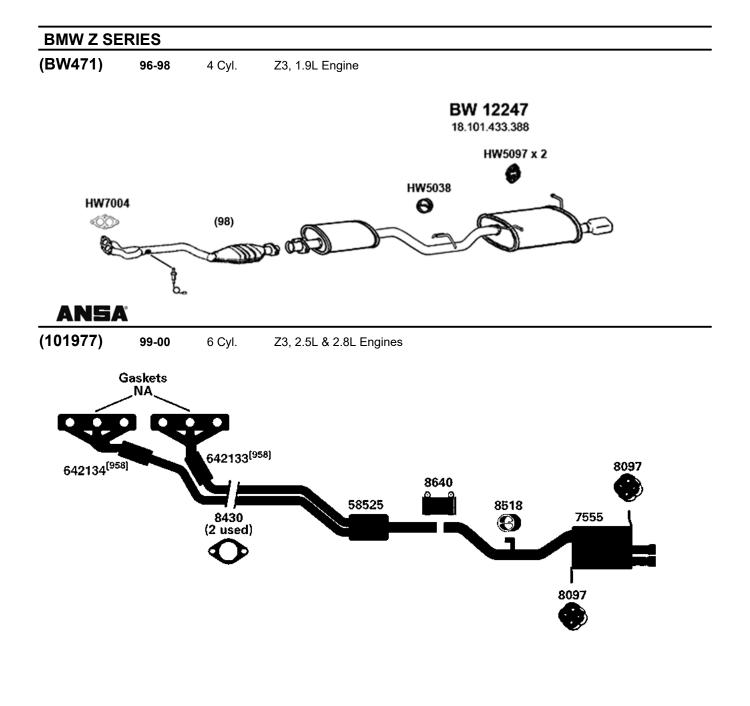
<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [155] O.E. assembly must be cut 1/4" before right hand bracket.

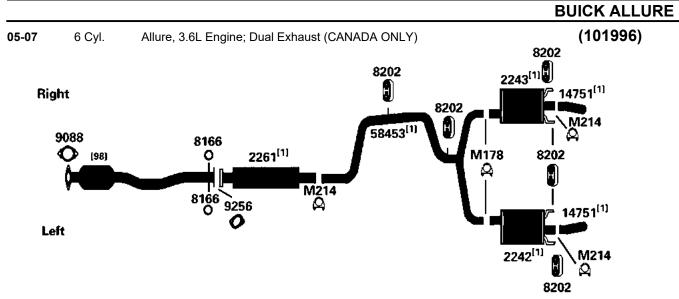
[158] O.E. assembly must be cut 4 1/4" after left hand bracket.



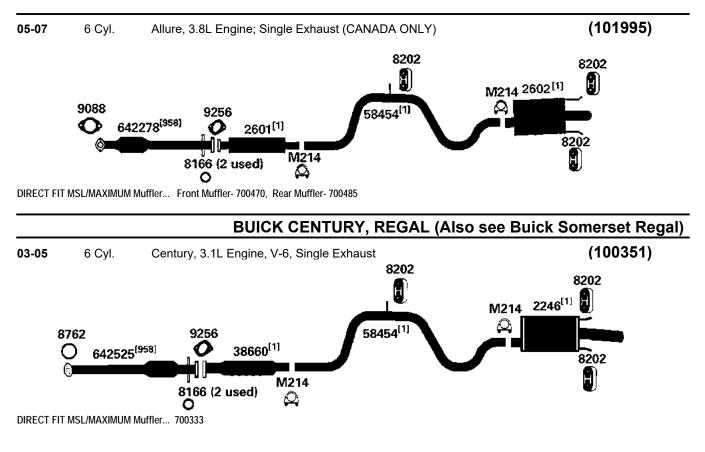
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
• Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

## BUICK



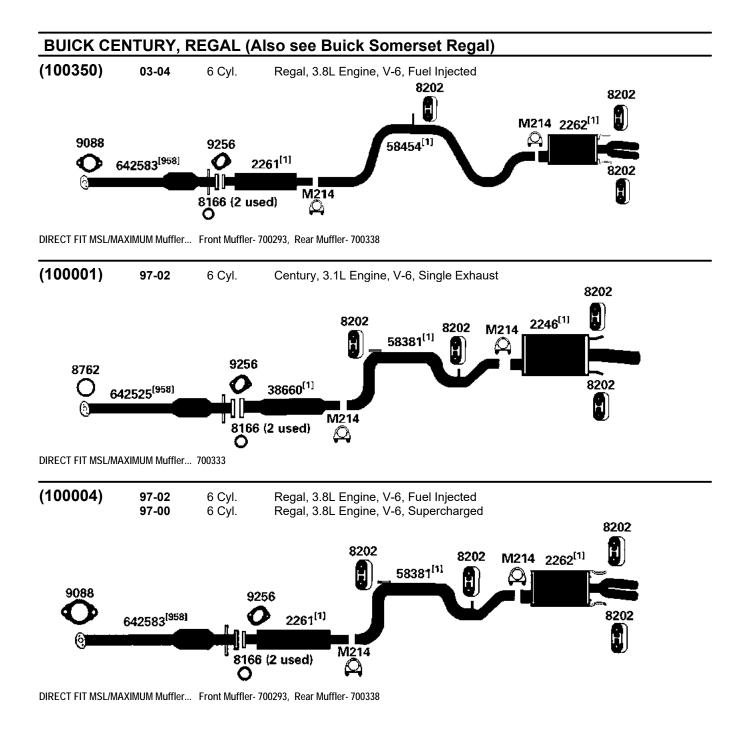
DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700293, Left Rear Muffler- 700300, Right Rear Muffler- 700298



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
 [98] Refer to current Catalytic Converter catalog or Website catalog for availability. [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

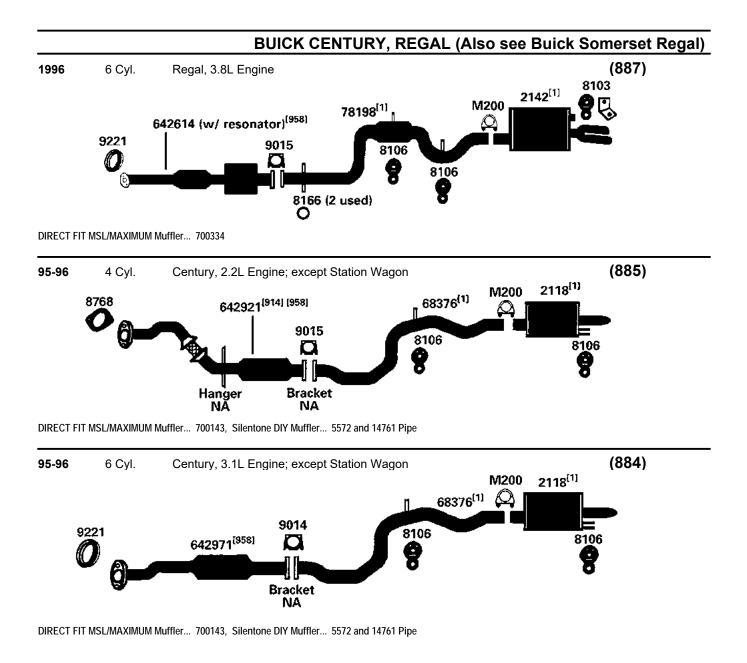
37



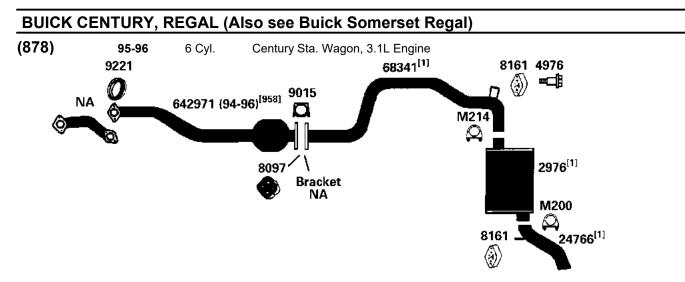
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

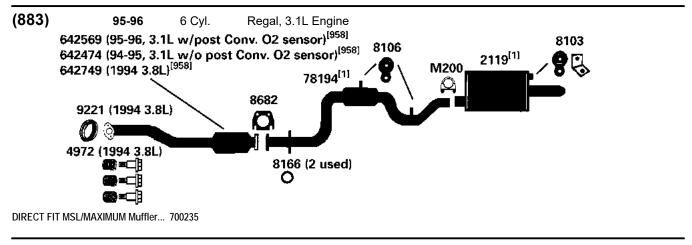
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

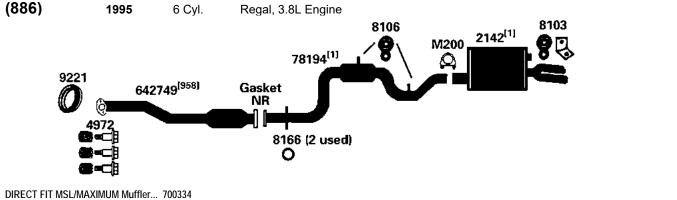


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- <sup>[914]</sup> Direct fit converter includes front (Exhaust) pipe, (1) piece assembly.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... 6543, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709012, Silentone DIY Muffler... 5528

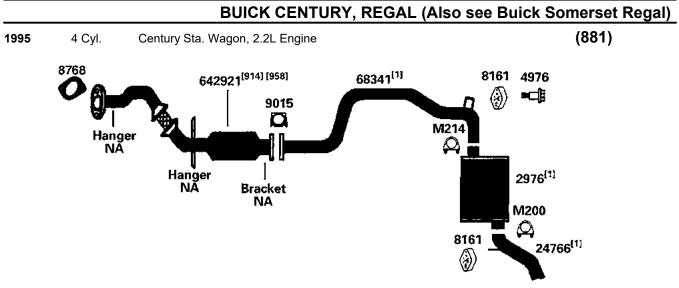




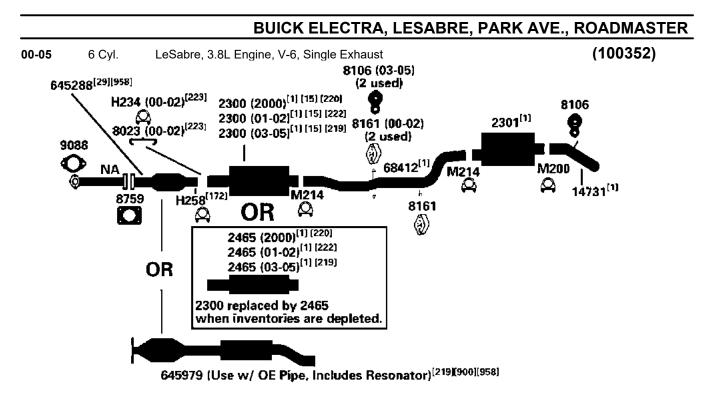
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

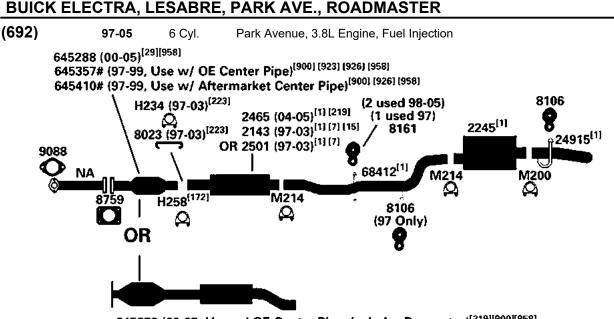


DIRECT FIT MSL/MAXIMUM Muffler... 6543, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709012, Silentone DIY Muffler... 5528



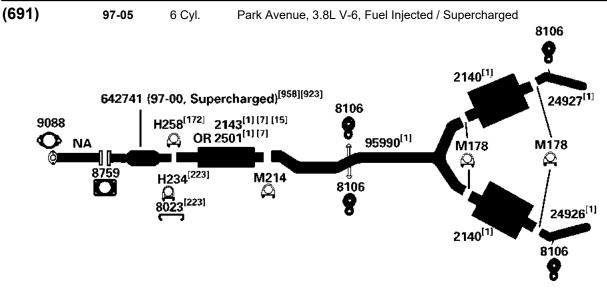
DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler (2465)- 700319 (2000), 700319 (01-02), 700319 (03-05), Rear Muffler (2301)- 700373

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- [29] Cut as required.
- [172] Special O.E. style clamp designed for this application.
- <sup>[219]</sup> Cut O.E. extension pipe as necessary for installation.
- [220] The O.E. extension pipe must be cut off 4" behind the pipe to converter weld.
- [222] The O.E. extension pipe must be cut off 9" behind the pipe to converter weld.
- [223] These parts needed in models with bracket at resonator inlet
- [900] Direct fit converter may require resizing, cutting or bushing.
- [914] Direct fit converter includes front (Exhaust) pipe, (1) piece assembly.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



645979 (00-05, Use w/ OE Center Pipe, Includes Resonator)[219][900][958]

DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler (2465)- 700319 (04-05), Front Muffler (2501)- 700446 (97-03), Rear Muffler (2245)- 700371



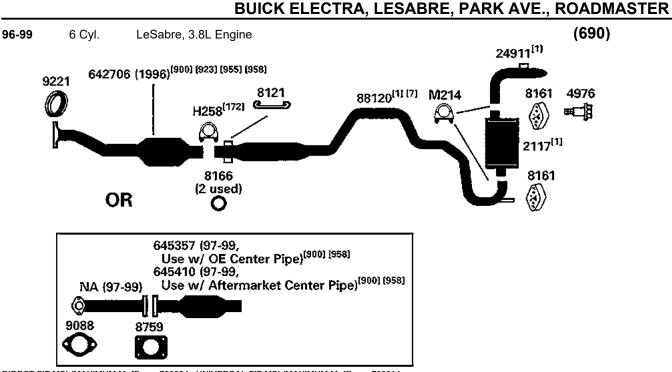
DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler (2501)- 700446, Rear Muffler (2140)- 700357, UNIVERSAL FIT MSL/MAXIMUM Muffler... Rear Muffler (2140)- 709010

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

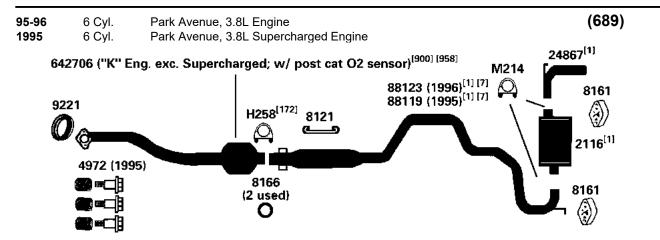
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [7] The O.E. extension pipe must be cut off 1 3/8" behind the pipe to converter weld.
- [15] Discontinued, use until inventory is depleted.
- [29] Cut as required.
- [172] Special O.E. style clamp designed for this application.
- [219] Cut O.E. extension pipe as necessary for installation.
- [223] These parts needed in models with bracket at resonator inlet

[900] Direct fit converter may require resizing, cutting or bushing. [923] #3 bushing may be required

- [926] Models w/ 4 bolt flange inlet; 2nd design front pipe and conv. separate.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



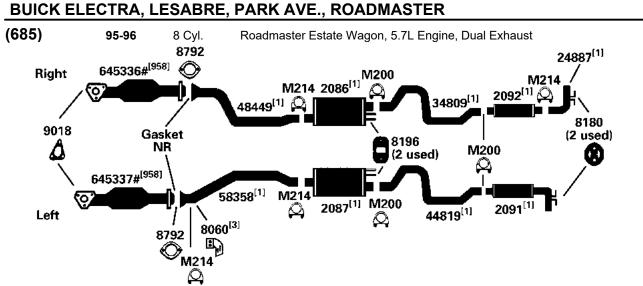




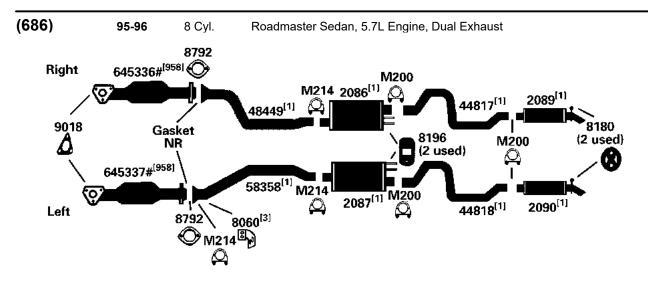
DIRECT FIT MSL/MAXIMUM Muffler... 6597, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6533, 6596, 709014, Silentone DIY Muffler... 5505

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [7] The O.E. extension pipe must be cut off 1 3/8" behind the pipe to converter weld.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- <sup>[172]</sup> Special O.E. style clamp designed for this application.

- [900] Direct fit converter may require resizing, cutting or bushing.
- [923] #3 bushing may be required
- <sup>[955]</sup> 1st design front pipe and conv. are 1-piece.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... Right Front Muffler- 700171, Left Front Muffler- 700172, Left Rear Muffler- 700318, Right Rear Muffler- 700316, UNIVERSAL FIT MSL/MAXIMUM Muffler... Right Front Muffler- 6538, 6543, 6553, 6556, 709012, Left Front Muffler- 6538, 6543, 6553, 6556, 709012



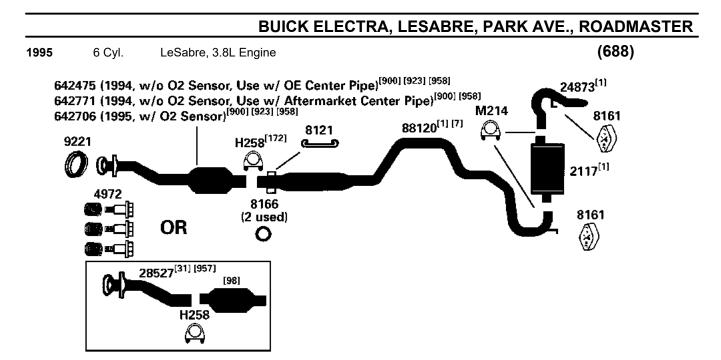
DIRECT FIT MSL/MAXIMUM Muffler... Right Front Muffler- 700171, Left Front Muffler- 700172, Right Rear Muffler- 700231, Left Rear Muffler- 700232, UNIVERSAL FIT MSL/MAXIMUM Muffler... Right Front Muffler- 6538, 6543, 6553, 6556, 709012, Left Front Muffler- 6538, 6543, 6553, 6556, 709012

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

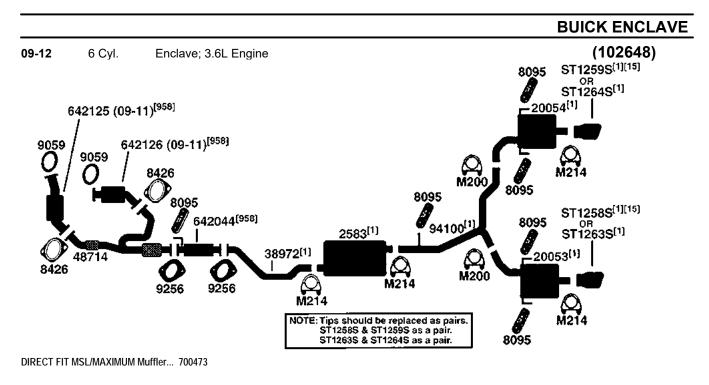
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

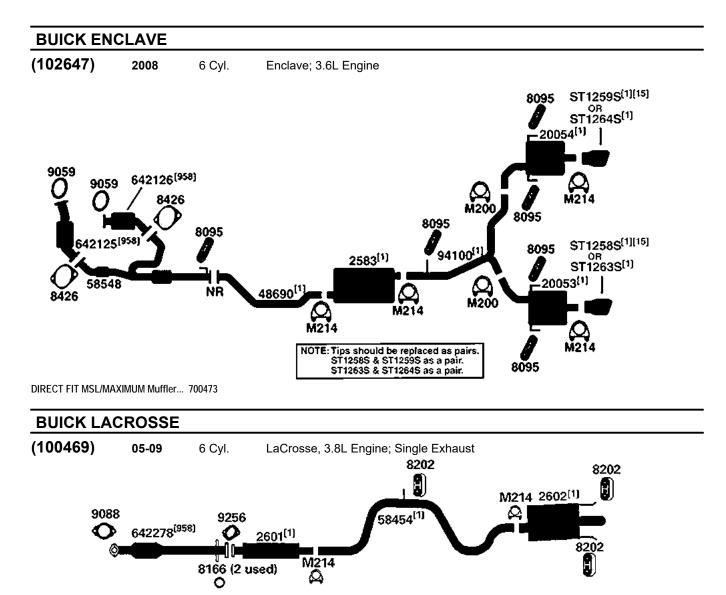
[3] Required for installation.



DIRECT FIT MSL/MAXIMUM Muffler... 700234, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709014



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [7] The O.E. extension pipe must be cut off 1 3/8" behind the pipe to converter weld.
- [15] Discontinued, use until inventory is depleted.
- [31] The O.E. front exhaust pipe must be cut off 1 1/4" in front of the pipe to converter weld.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [172] Special O.E. style clamp designed for this application.
- [900] Direct fit converter may require resizing, cutting or bushing.
- [923] #3 bushing may be required
- [957] Front pipe is not required when ordering converter.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



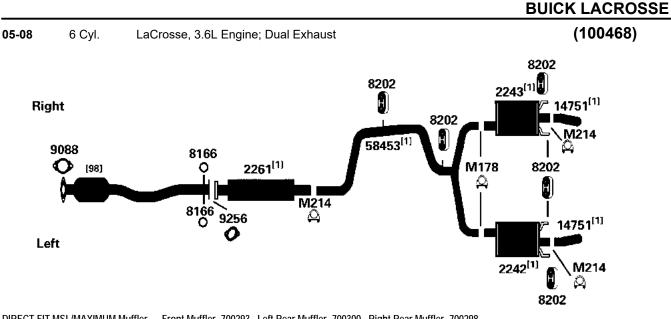
DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700470, Rear Muffler- 700485

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

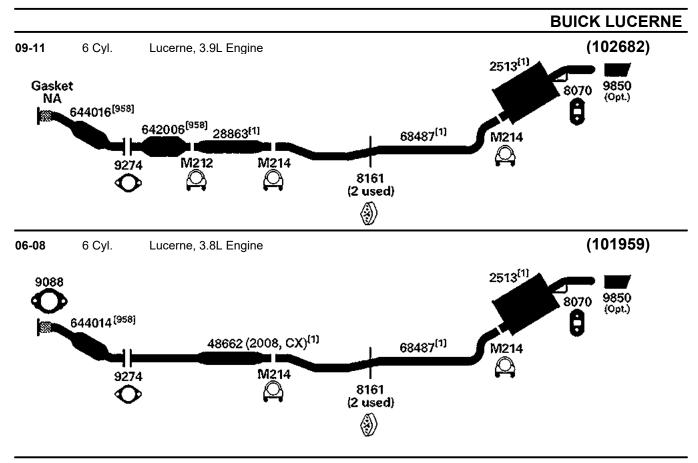
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[15] Discontinued, use until inventory is depleted.



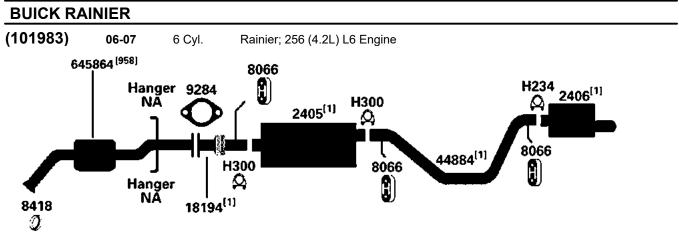
DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700293, Left Rear Muffler- 700300, Right Rear Muffler- 700298



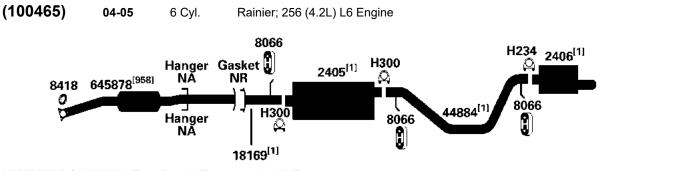
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced. [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- <sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

47

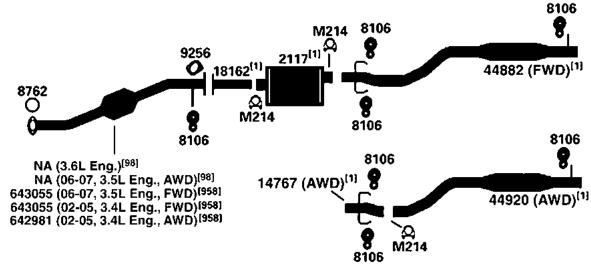






DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700429, Rear Muffler- 700345

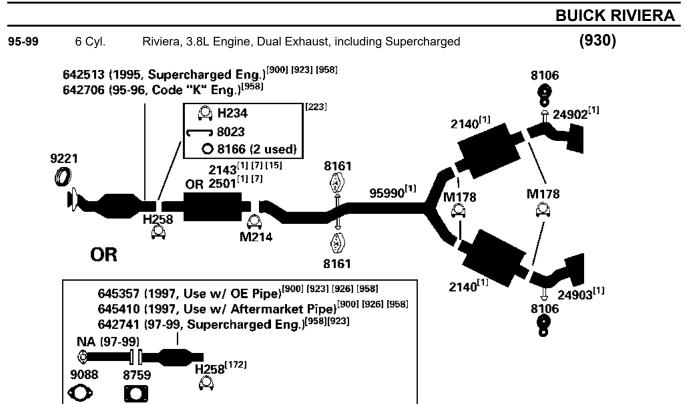




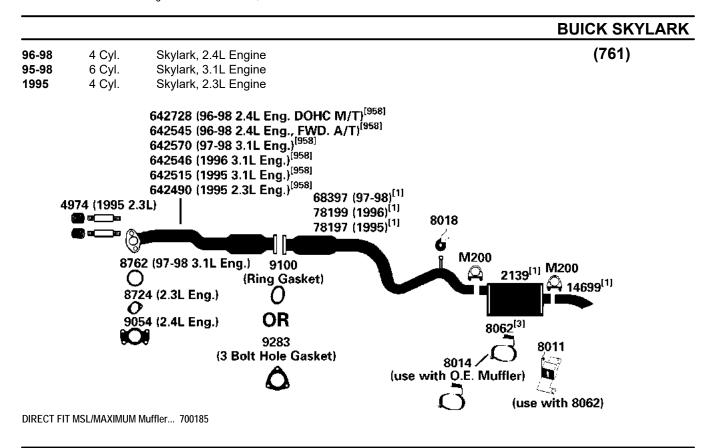
DIRECT FIT MSL/MAXIMUM Muffler... 700234

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
• Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.



DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler (2501)- 700446, Right Rear Muffler- 700357, Left Rear Muffler- 700357, UNIVERSAL FIT MSL/MAXIMUM Muffler... Right Rear Muffler- 709010, Left Rear Muffler- 709010



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

weld.

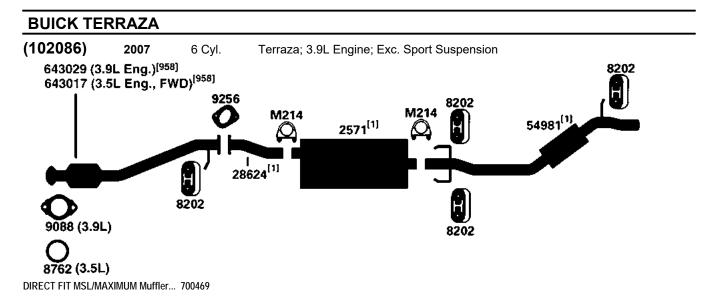
- OE system was a welded assembly. It is recommended that all parts noted [1]
- should be replaced.
- [3] Required for installation.

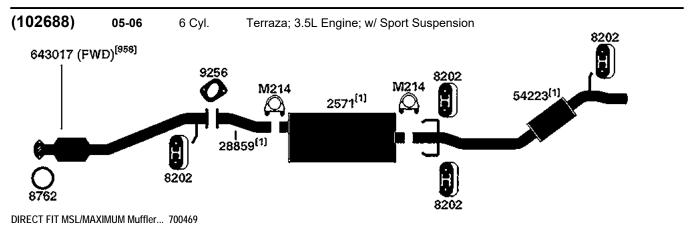
[1]

- [7] The O.E. extension pipe must be cut off 1 3/8" behind the pipe to converter
- [15] Discontinued, use until inventory is depleted.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.

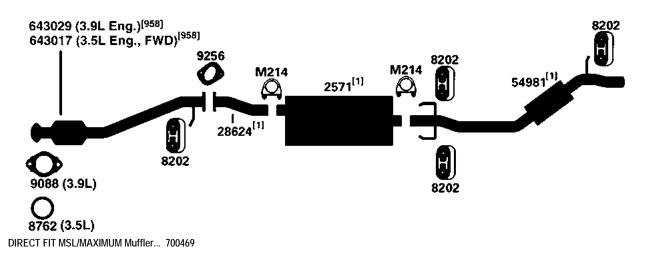
49

- <sup>[172]</sup> Special O.E. style clamp designed for this application.
- [223] These parts needed in models with bracket at resonator inlet
- <sup>[900]</sup> Direct fit converter may require resizing, cutting or bushing.
- [914] Direct fit converter includes front (Exhaust) pipe, (1) piece assembly.
- [915] Does not include complete front pipe.







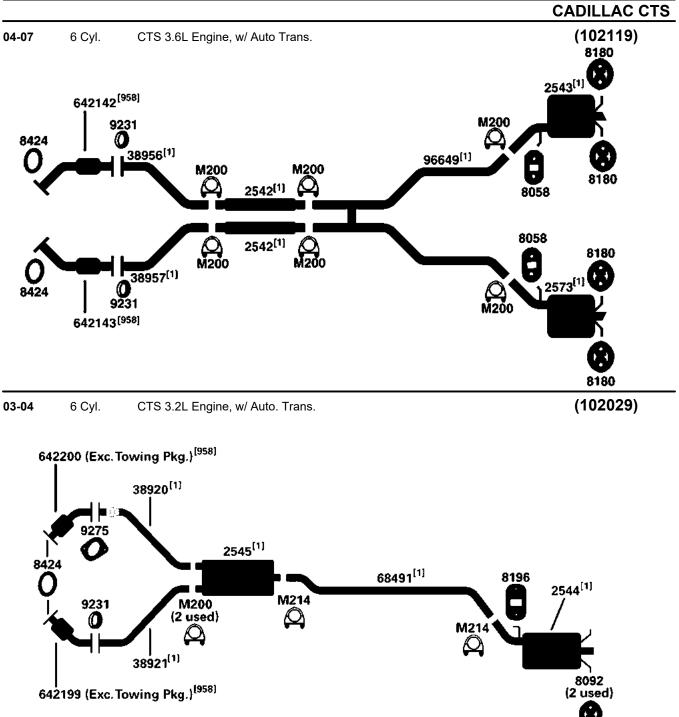


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

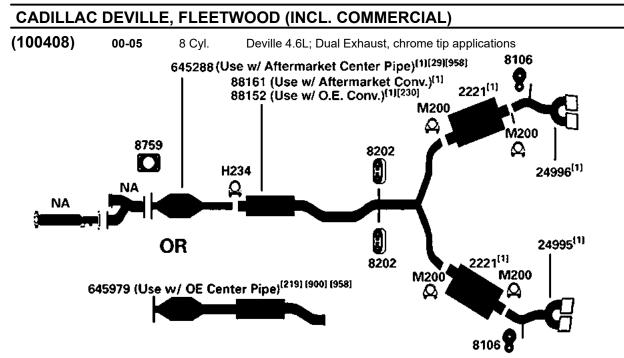
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

# CADILLAC

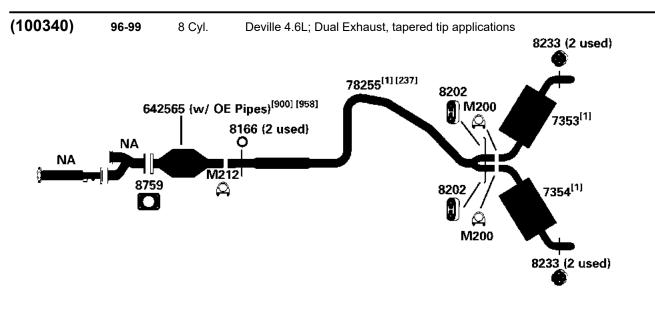


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

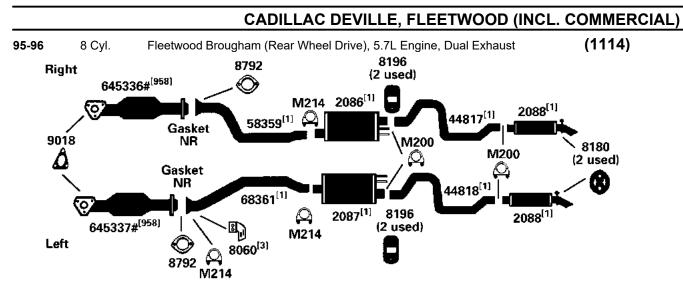
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



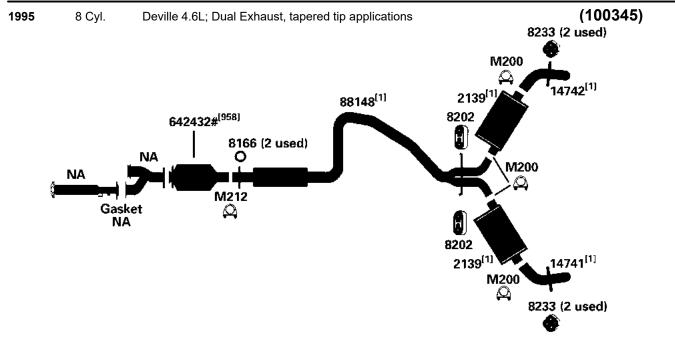
DIRECT FIT MSL/MAXIMUM Muffler... Left- 700374, Right- 700374, Silentone DIY Muffler... Left- 5555 and 8106 Hanger, Right- 5555 and 8106 Hanger



- [1] OE system was a welded assembly. It is recommended that all parts noted [1]
- should be replaced.
- [29] Cut as required.
- [219] Cut O.E. extension pipe as necessary for installation.
- [230] Use with O.E.M. Converter
- $\left[237\right]$  The O.E. extension pipe is to be cut off 5" behind pipe to converter weld.
- <sup>[900]</sup> Direct fit converter may require resizing, cutting or bushing.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler (2087)-, Left 700172, Front Muffler (2086)-, Right 700171, Rear Muffler (2088)-, Left 700317, Rear Muffler (2088)-, Right 700317, UNIVERSAL FIT MSL/MAXIMUM Muffler... Front Muffler (2087)-, Left 6538, 6543, 6553, 6556, 709012, Front Muffler (2086)-, Right 6538, 6543, 6553, 6556, 709012

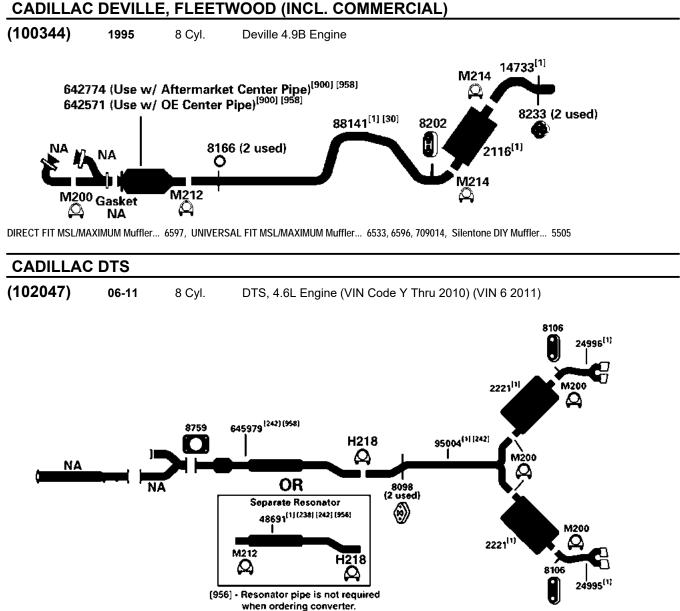


DIRECT FIT MSL/MAXIMUM Muffler... Left- 700185, Right- 700185

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.

[900] Direct fit converter may require resizing, cutting or bushing.



DIRECT FIT MSL/MAXIMUM Muffler... Left- 700374, Right- 700374, Silentone DIY Muffler... Left- 5555 and 8106 Hanger, Right- 5555 and 8106 Hanger

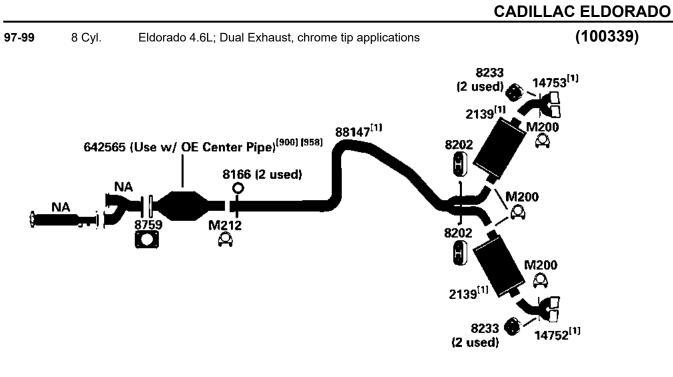
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

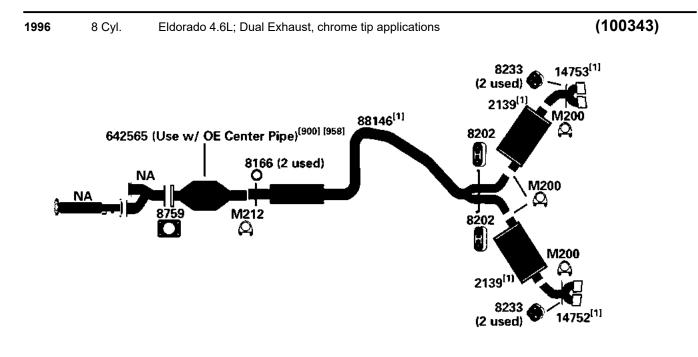
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [30] The O.E. extension pipe must be cut off 1 1/2" behind the pipe to converter weld.

[238] The O.E. system must be cut off 4" behind the rear converter weld.

[242] The O.E. system must be cut off 16" behind the rear resonator weld.[900] Direct fit converter may require resizing, cutting or bushing.



DIRECT FIT MSL/MAXIMUM Muffler... Left 700185, Right 700185



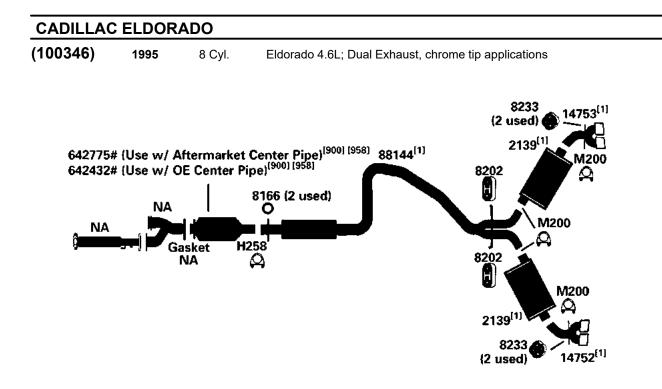
DIRECT FIT MSL/MAXIMUM Muffler... Left 700185, Right 700185

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

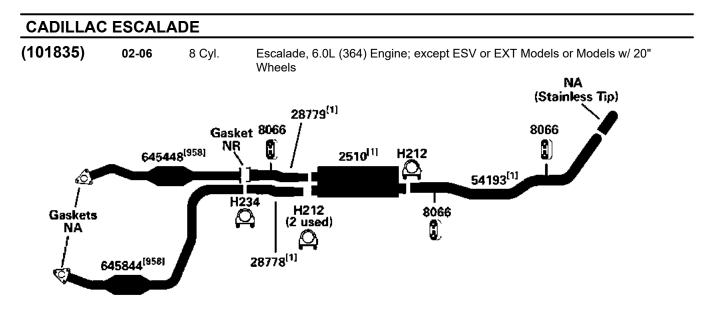
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[900] Direct fit converter may require resizing, cutting or bushing.



DIRECT FIT MSL/MAXIMUM Muffler... Left 700185, Right 700185



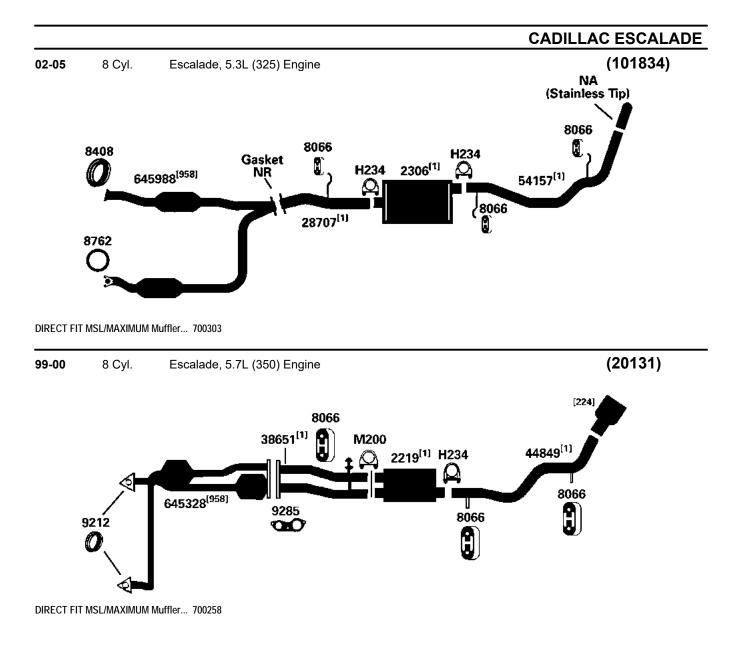
DIRECT FIT MSL/MAXIMUM Muffler... 700468

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

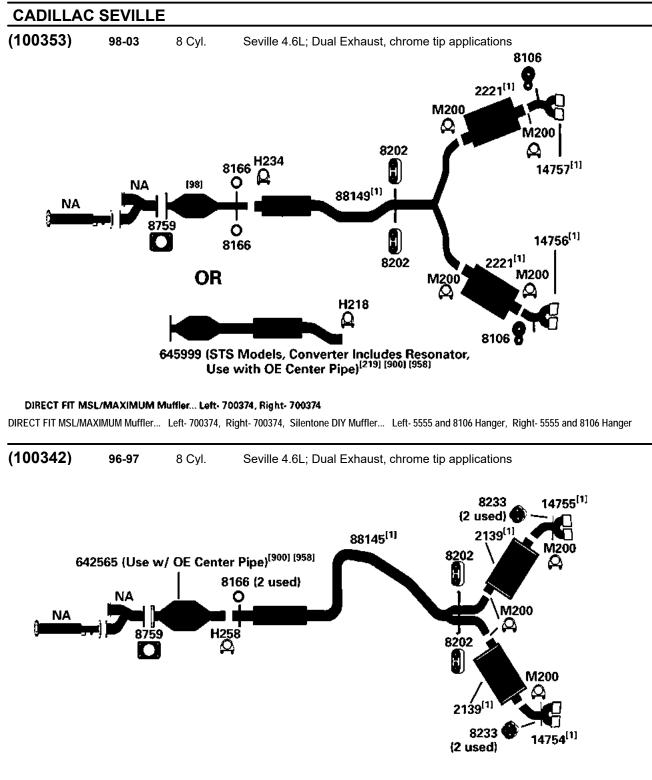
[900] Direct fit converter may require resizing, cutting or bushing.



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

<sup>[224]</sup> O.E spouts are to be re-used for this application.



#### DIRECT FIT MSL/MAXIMUM Muffler... Left- 700185, Right- 700185

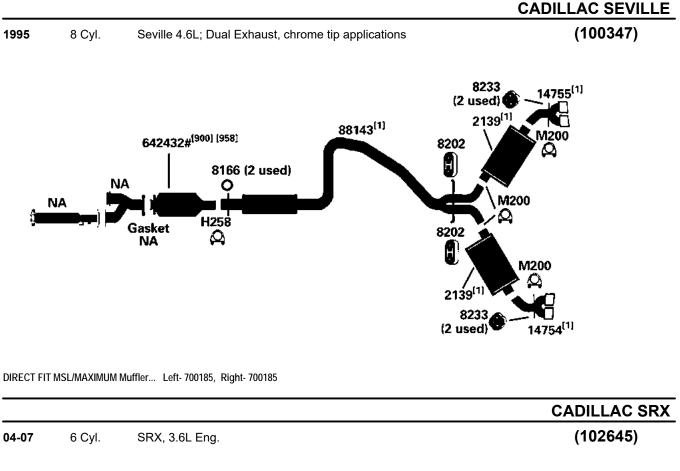
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

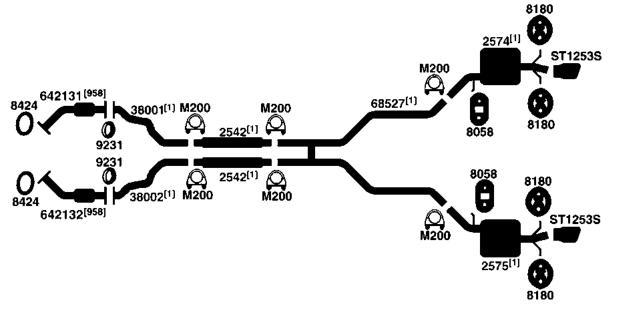
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

[219] Cut O.E. extension pipe as necessary for installation.

[900] Direct fit converter may require resizing, cutting or bushing.





NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

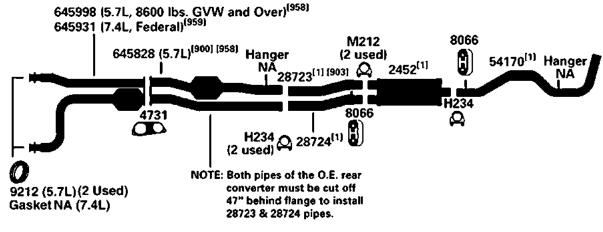
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[900] Direct fit converter may require resizing, cutting or bushing.

# **CHEVROLET - (INCL. GMC TRUCKS)**

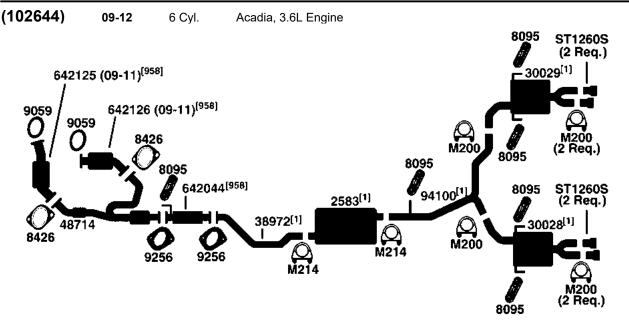
CHEVROLET 50, 60, 70, 5000, 6000, 7000 SERIES TRUCK

(100620) 99-00 8 Cyl. C6500, C7500, 7.4L Eng.



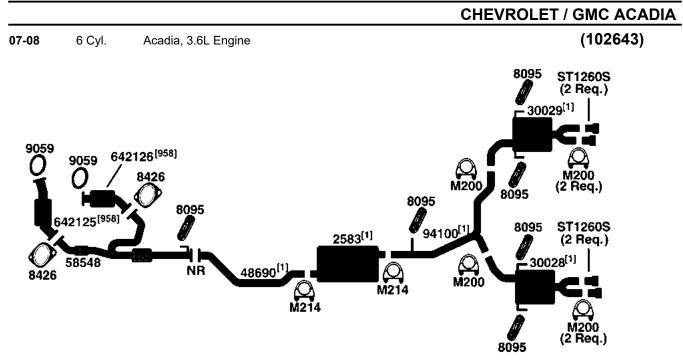
DIRECT FIT MSL/MAXIMUM Muffler... 700365

#### CHEVROLET / GMC ACADIA

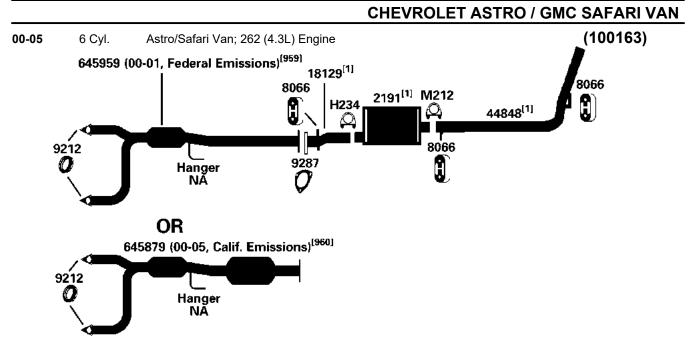


DIRECT FIT MSL/MAXIMUM Muffler... 700473

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [900] Direct fit converter may require resizing, cutting or bushing.
- [903] Both pipes of the O.E. rear converter must be cut off 47" behind flange.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

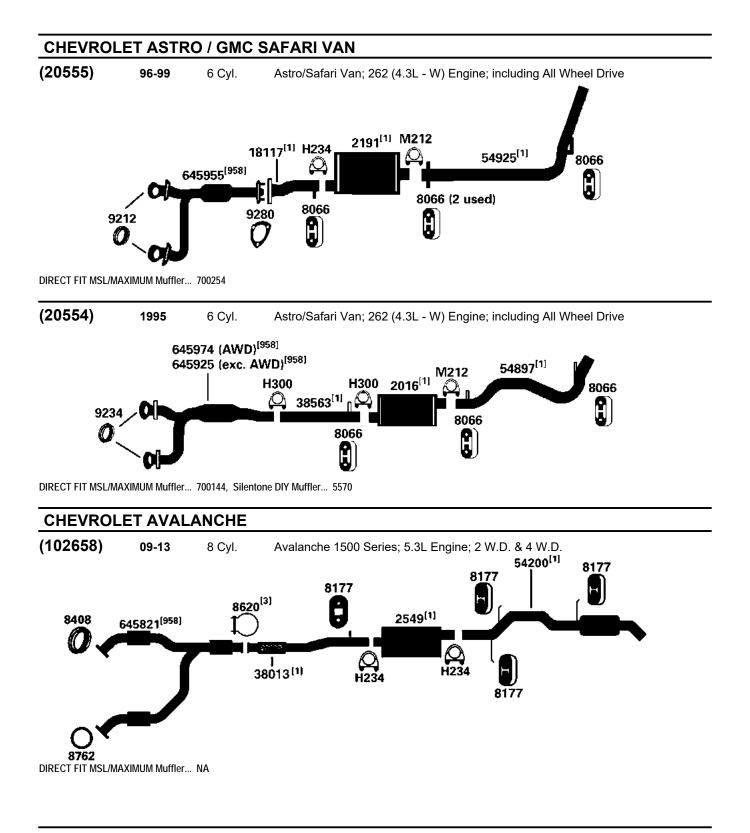


DIRECT FIT MSL/MAXIMUM Muffler... 700473



DIRECT FIT MSL/MAXIMUM Muffler... 700254

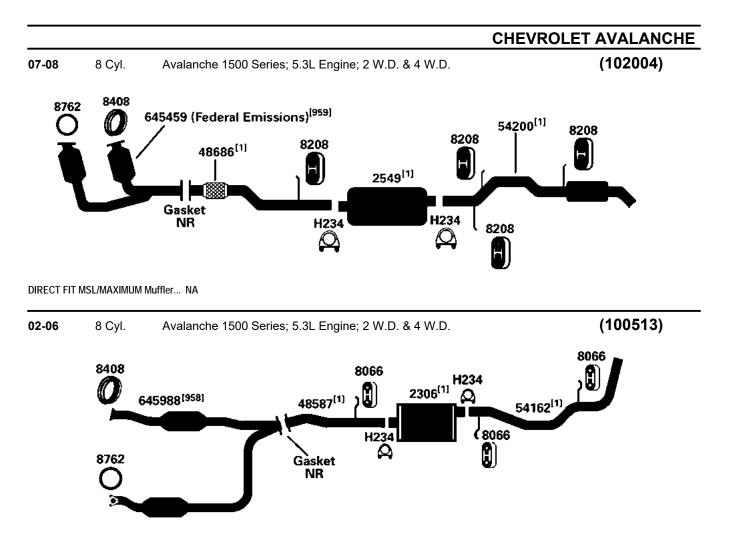
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

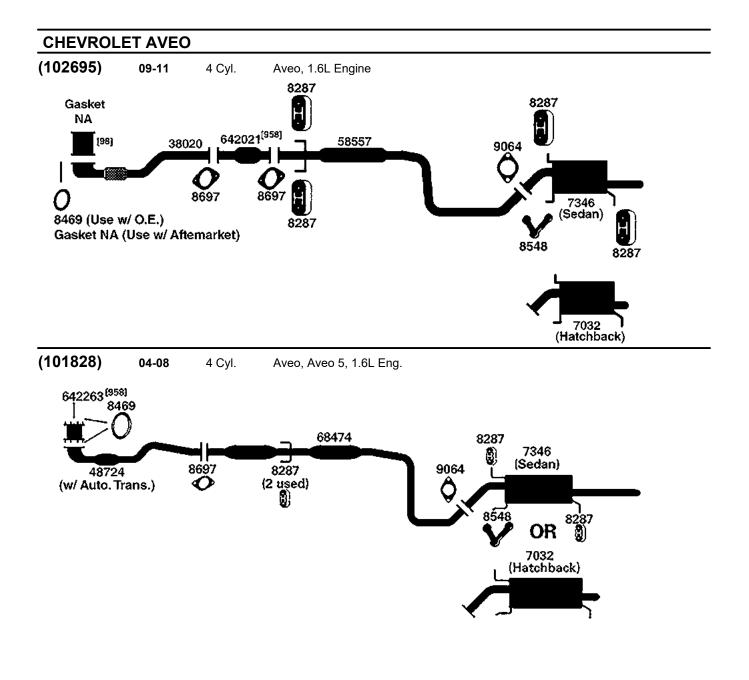
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.



DIRECT FIT MSL/MAXIMUM Muffler... 700303

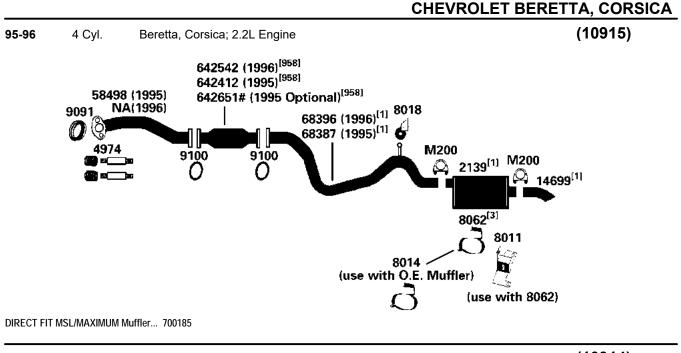
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

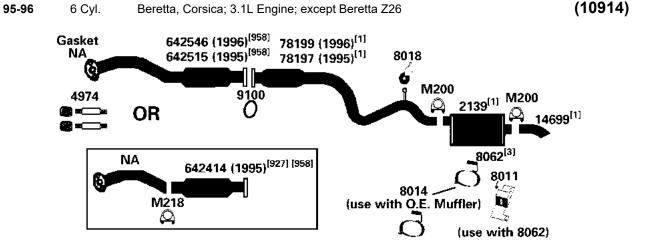


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



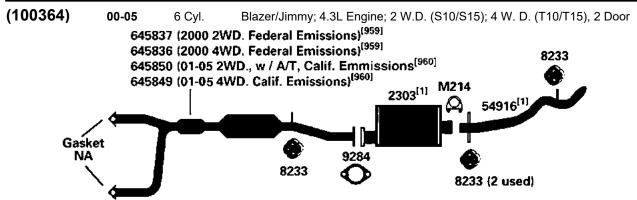


DIRECT FIT MSL/MAXIMUM Muffler... 700185

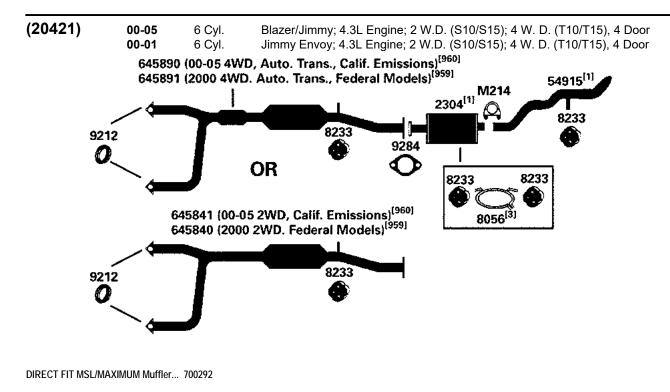
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.

- [927] Semi-direct fit conv. Must reuse front pipe.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

### CHEVROLET BLAZER / GMC JIMMY, ENVOY (S SERIES)

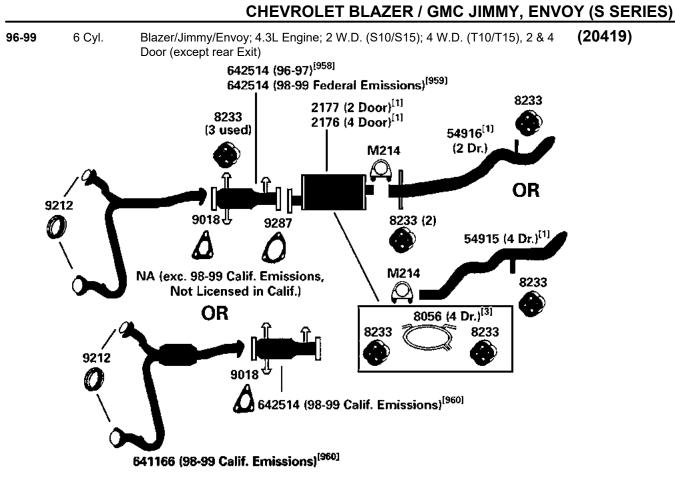


DIRECT FIT MSL/MAXIMUM Muffler... 700350

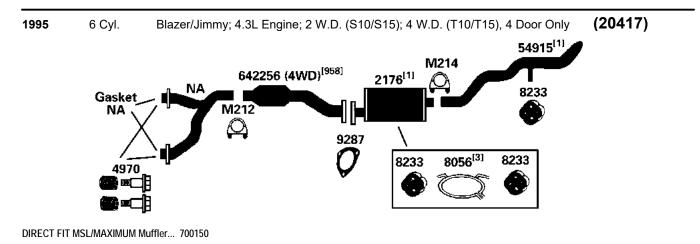


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.

- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



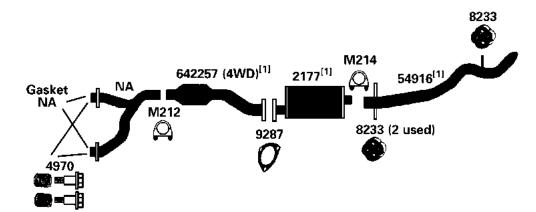
DIRECT FIT MSL/MAXIMUM Muffler... 700187 (2 Door), 700150 (4 Door)



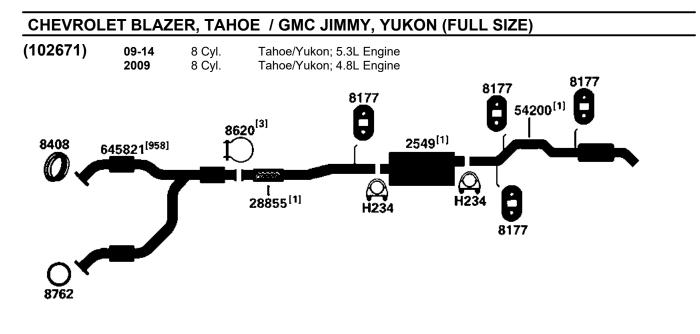
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

#### CHEVROLET BLAZER / GMC JIMMY, ENVOY (S SERIES)

(20418) 1995 6 Cyl. Blazer/Jimmy; 4.3L Engine; 2 W.D. (S10/S15); 4 W.D. (T10/T15), 2 Door Only



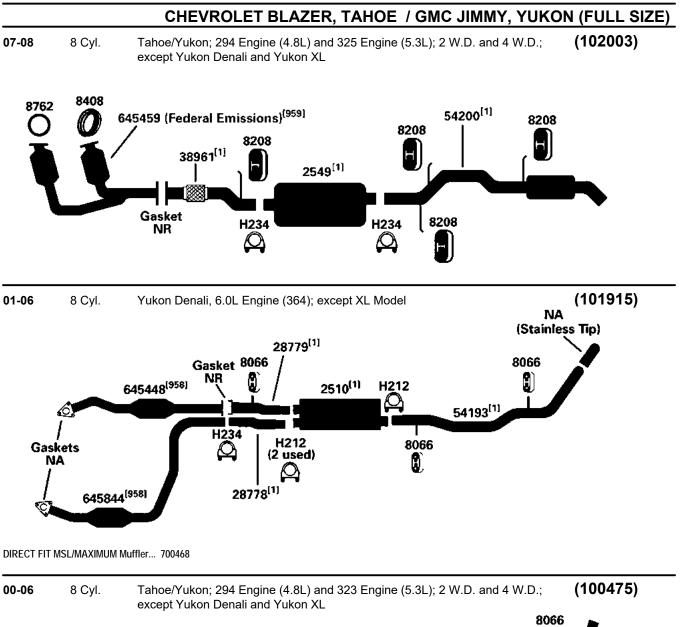
DIRECT FIT MSL/MAXIMUM Muffler... 700187

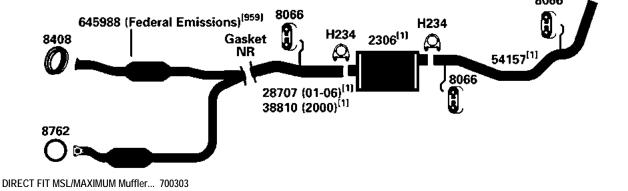


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

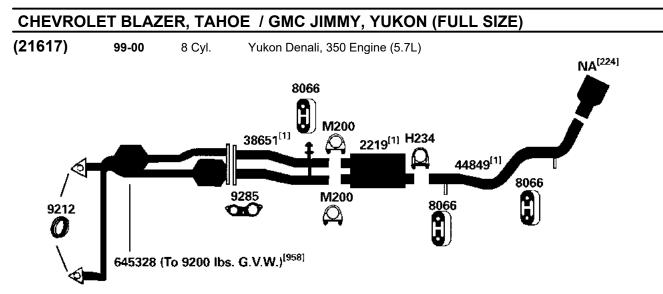
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[3] Required for installation.

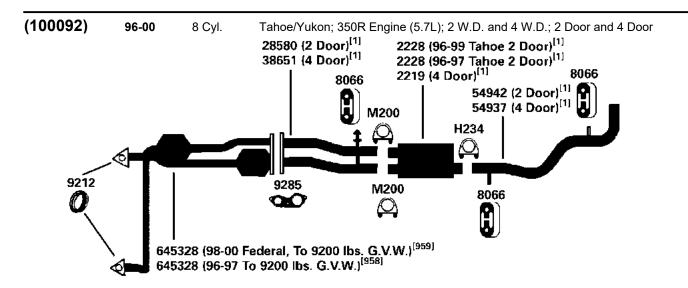




- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



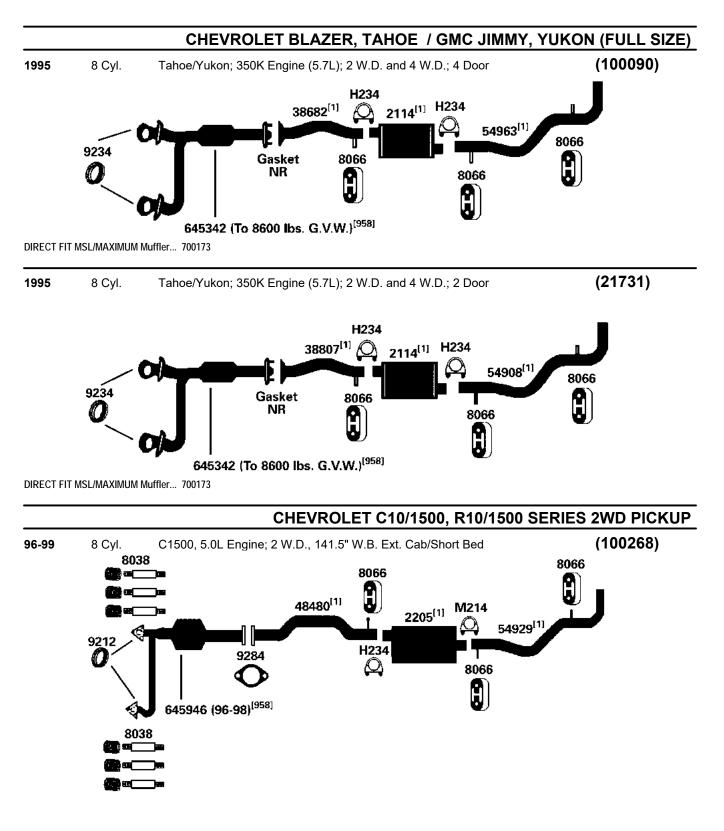
DIRECT FIT MSL/MAXIMUM Muffler... 700258



DIRECT FIT MSL/MAXIMUM Muffler... 700260 (96-97 Yukon 2 Door), 700260 (96-99 Tahoe 2 Door), 700258 (4 - Door)

- OE system was a welded assembly. It is recommended that all parts noted [1]
   [958] F should be replaced.
- [224] O.E spouts are to be re-used for this application.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

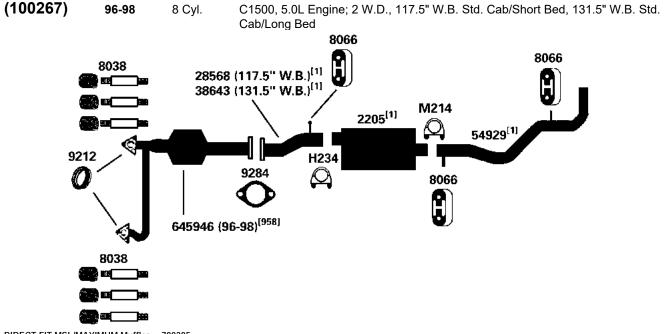


### DIRECT FIT MSL/MAXIMUM Muffler... 700305

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

## CHEVROLET C10/1500, R10/1500 SERIES 2WD PICKUP (21974) 96-99 8 Cyl. C1500; 117.5" W.B.; 131.5" W.B., 141.5" W.B. 155.5" W.B.; 350 Engine (5.7L) 2 W.D.; 1/2 Ton; Under 8600 lbs. G.V.W.; 1999, Old Body Style with Dual Inlet Muffler 8066 28572 (117.5" W.B.)<sup>[1]</sup> 38644 (131.5" W.B.)<sup>[1]</sup> Ð 8066 48481 (141.5" W.B.)<sup>[1]</sup> 58399 (155.5" W.B.)<sup>[1]</sup> M200 645328 (96-98)<sup>[958]</sup> 2219<sup>[1]</sup> H234 Ø 64754<sup>[1]</sup> 9212 M200 8066 Ø Ĥ

DIRECT FIT MSL/MAXIMUM Muffler... 700258

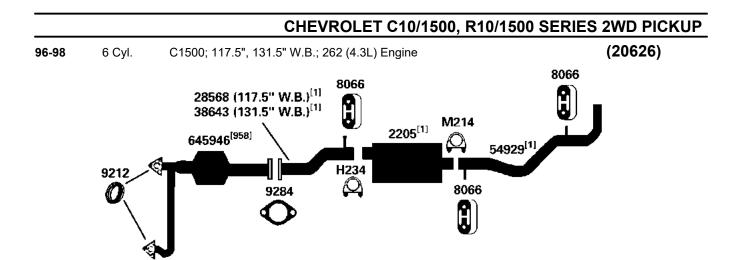


DIRECT FIT MSL/MAXIMUM Muffler... 700305

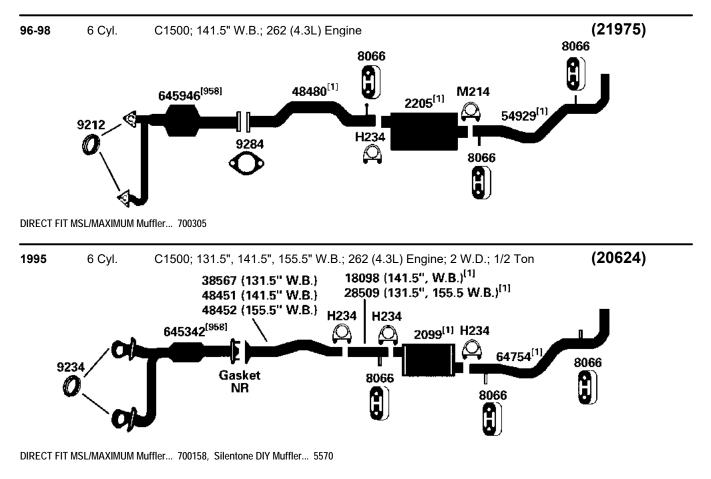
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

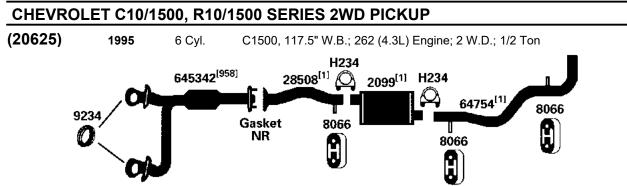


DIRECT FIT MSL/MAXIMUM Muffler... 700305

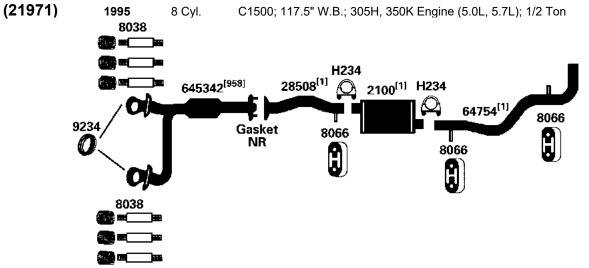


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

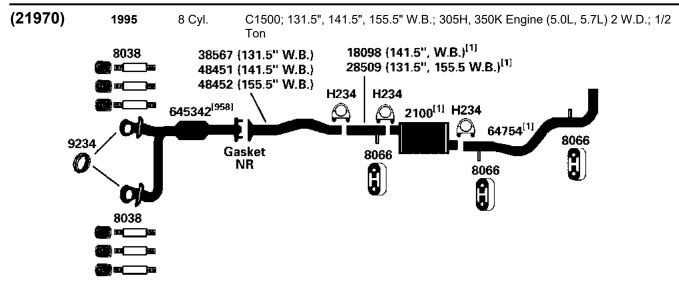
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... 700158, Silentone DIY Muffler... 5570



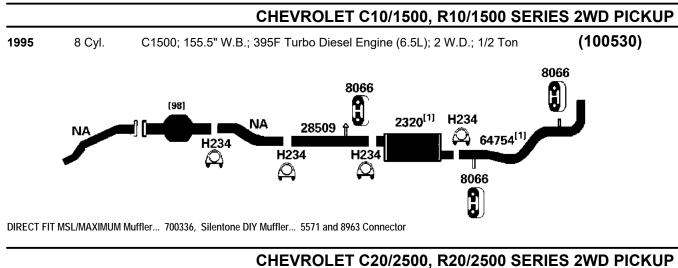
DIRECT FIT MSL/MAXIMUM Muffler... 700142, Silentone DIY Muffler... 5571 and 8961 Connector

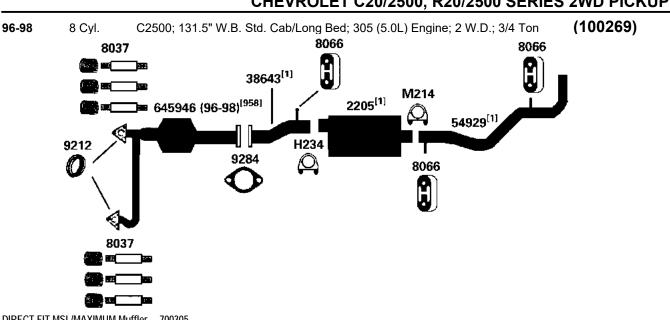


DIRECT FIT MSL/MAXIMUM Muffler... 700142, Silentone DIY Muffler... 5571 and 8961 Connector

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. ● Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

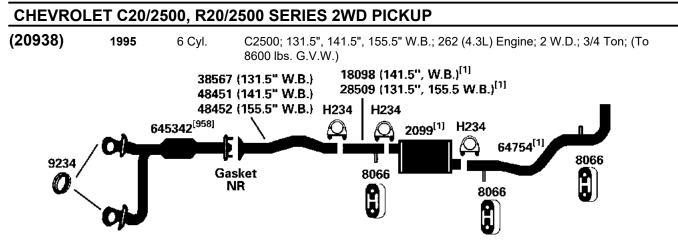
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



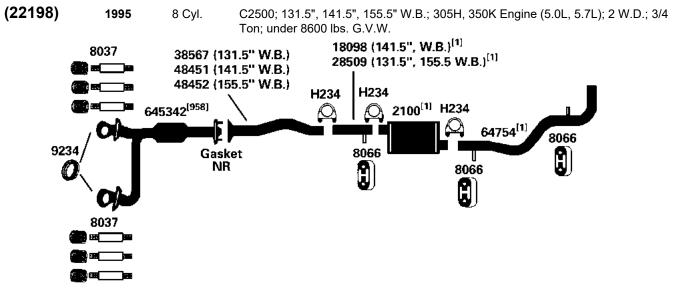


DIRECT FIT MSL/MAXIMUM Muffler... 700305

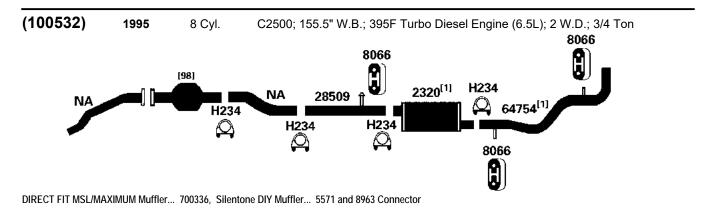
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- <sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.



DIRECT FIT MSL/MAXIMUM Muffler... 700158, Silentone DIY Muffler... 5570



DIRECT FIT MSL/MAXIMUM Muffler... 700142, Silentone DIY Muffler... 5571 and 8961 Connector



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

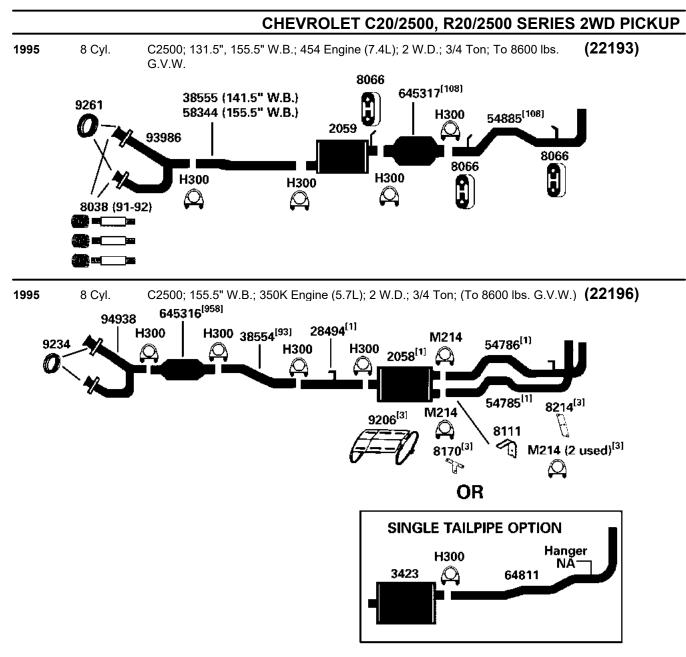
Golden Warehouse. O.E.-Original Equipment.

# Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

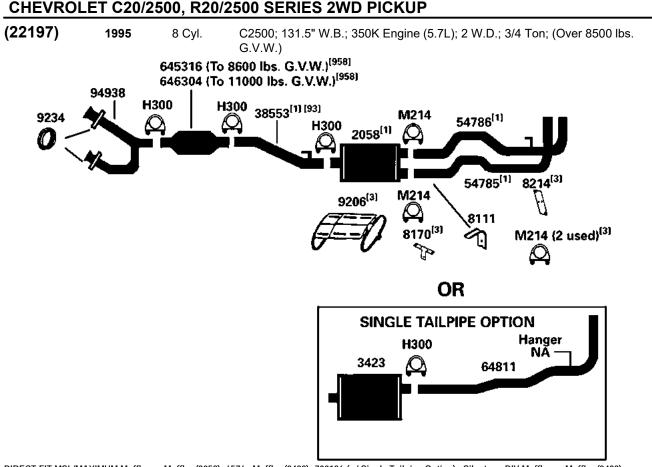
[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

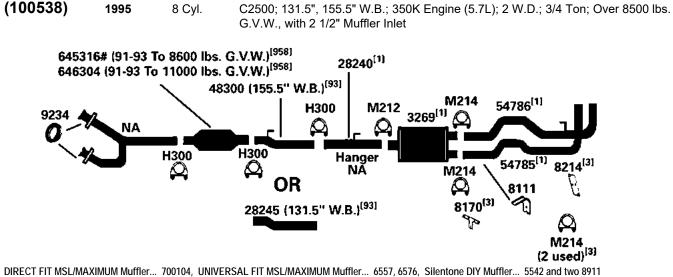


DIRECT FIT MSL/MAXIMUM Muffler... Muffler (2058)- 6576, Muffler (3423)- 700126 (w/ Single Tailpipe Option), Silentone DIY Muffler... Muffler (3423)- 5568 (w/ Single Tailpipe Option)

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- <sup>[93]</sup> Locating clip must be knocked off OEM converter for proper installation.
- [108] If replacing O.E. exhaust system, first cut tail pipe on vehicle 2 1/2" behind converter to tail pipe weld.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



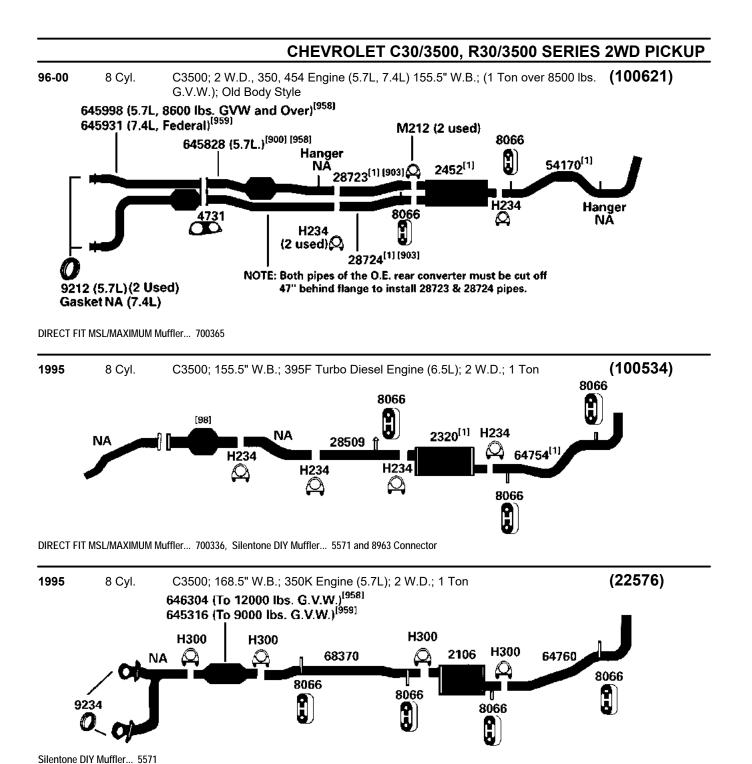
DIRECT FIT MSL/MAXIMUM Muffler... Muffler (2058)- 6576, Muffler (3423)- 700126 (w/ Single Tailpipe Option), Silentone DIY Muffler... Muffler (3423)- 5568 (w/ Single Tailpipe Option)



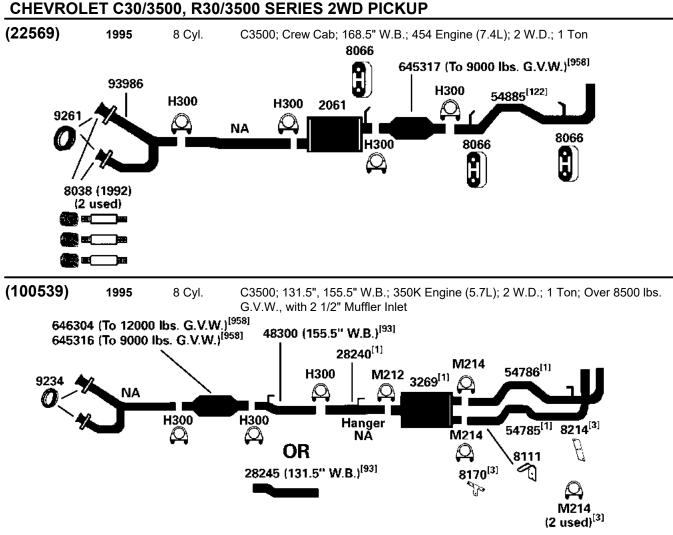
DIRECT FIT MSL/MAXIMUM Muffler... 700104, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6557, 6576, Silentone DIY Muffler... 5542 and two 89' Connectors and two M200 Clamps

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.

- <sup>[93]</sup> Locating clip must be knocked off OEM converter for proper installation.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

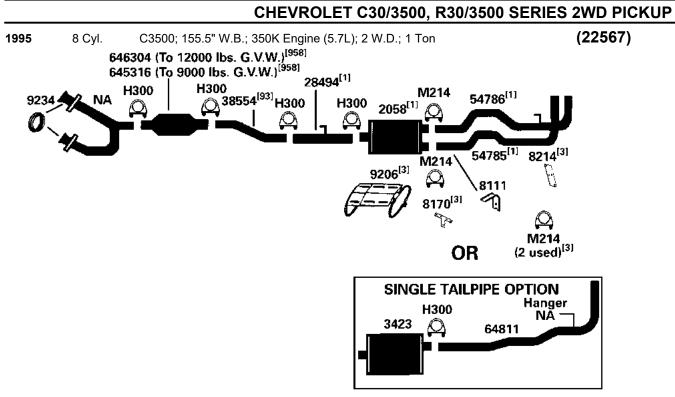


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [900] Direct fit converter may require resizing, cutting or bushing.
- [903] Both pipes of the O.E. rear converter must be cut off 47" behind flange.
  [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

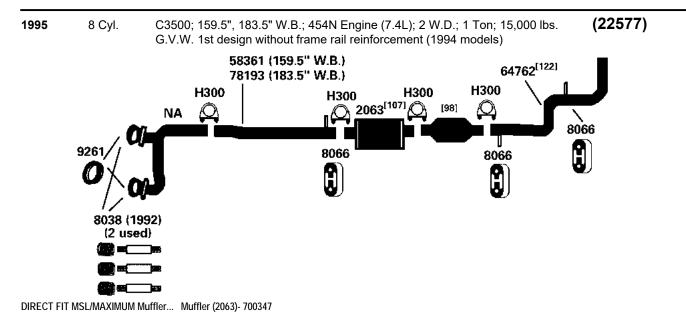


DIRECT FIT MSL/MAXIMUM Muffler... 700104, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6557, 6576, Silentone DIY Muffler... 5542 and two 8911 Connectors and two M200 Clamps

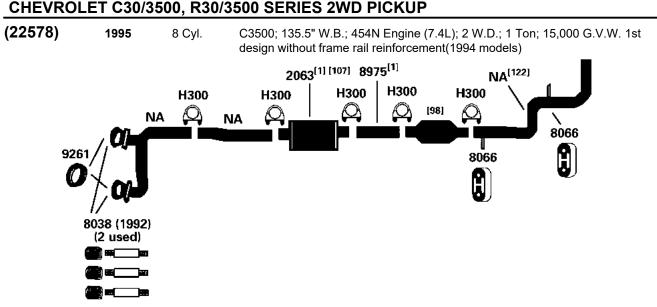
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [93] Locating clip must be knocked off OEM converter for proper installation.
- [122] If replacing O.E. exhaust system, first cut tail pipe on vehicle immediately behind converter to tail pipe weld. Cut through outer pipe only, leaving converter nipple intact.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



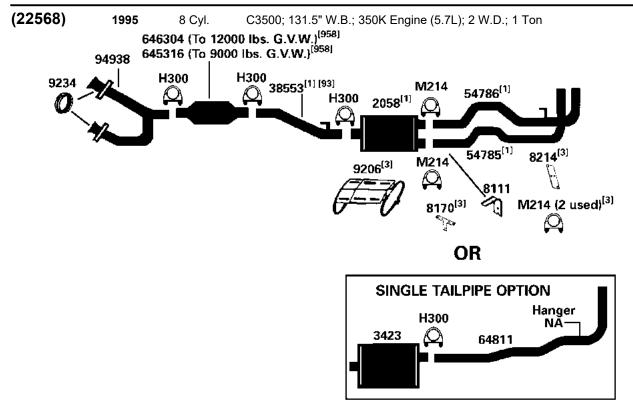
DIRECT FIT MSL/MAXIMUM Muffler... Muffler (2058)- 6576, Muffler (3423)- 700126 (w/ Single Tailpipe Option), Silentone DIY Muffler... Muffler (3423)- 5568 (w/ Single Tailpipe Option)



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [93] Locating clip must be knocked off OEM converter for proper installation.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [107] Cut original muffler immediately behind muffler nipple to converter weld and remove any portion of muffler nipple that is inside of converter. Muffler is then installed inside of the converter nipple.
- [122] If replacing O.E. exhaust system, first cut tail pipe on vehicle immediately behind converter to tail pipe weld. Cut through outer pipe only, leaving converter nipple intact.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

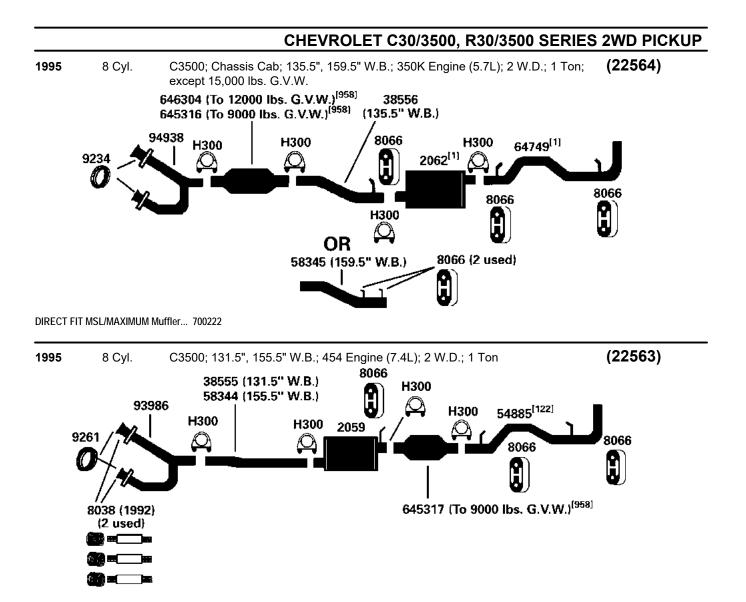


DIRECT FIT MSL/MAXIMUM Muffler... Muffler (2063)- 700347



DIRECT FIT MSL/MAXIMUM Muffler... Muffler (2058)- 6576, Muffler (3423)- 700126 (w/ Single Tailpipe Option), Silentone DIY Muffler... Muffler (3423)- 5568 (w/ Single Tailpipe Option)

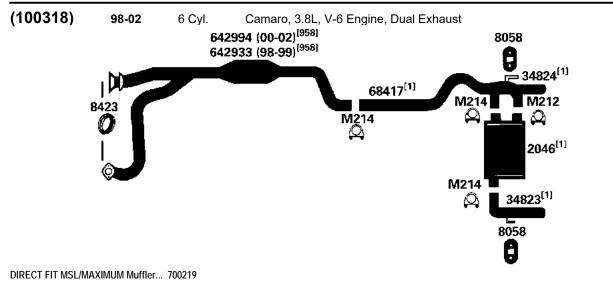
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- <sup>[93]</sup> Locating clip must be knocked off OEM converter for proper installation.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [107] Cut original muffler immediately behind muffler nipple to converter weld and remove any portion of muffler nipple that is inside of converter. Muffler is then installed inside of the converter nipple.
- [122] If replacing O.E. exhaust system, first cut tail pipe on vehicle immediately behind converter to tail pipe weld. Cut through outer pipe only, leaving converter nipple intact.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



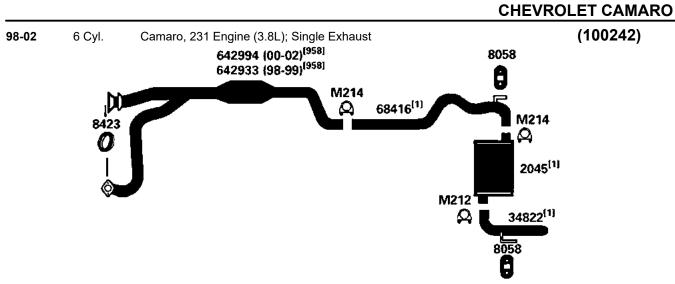
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [122] If replacing O.E. exhaust system, first cut tail pipe on vehicle immediately behind converter to tail pipe weld. Cut through outer pipe only, leaving converter nipple intact.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

#### CHEVROLET C30/3500, R30/3500 SERIES 2WD PICKUP (22562)1995 8 Cyl. C3500; Chassis Cab; 135", 159.5" W.B.; 454 Engine (7.4L); 2 W.D.; 1 Ton; except 15,000 lbs. G.V.W. 645317 (To 9000 lbs. G.V.W.)<sup>[958]</sup> 38557 (131.5" W.B.) NA (159.5" W.B.) 93986 64750<sup>[122]</sup> H300 H300 H300 H300 2063 Δ 9261 Ð $(\mathcal{Q})$ 8066 8066 8 8038 (1992) (2 used) ) III ( ca ( £2) ■( DIRECT FIT MSL/MAXIMUM Muffler... 700347

# CHEVROLET CAMARO

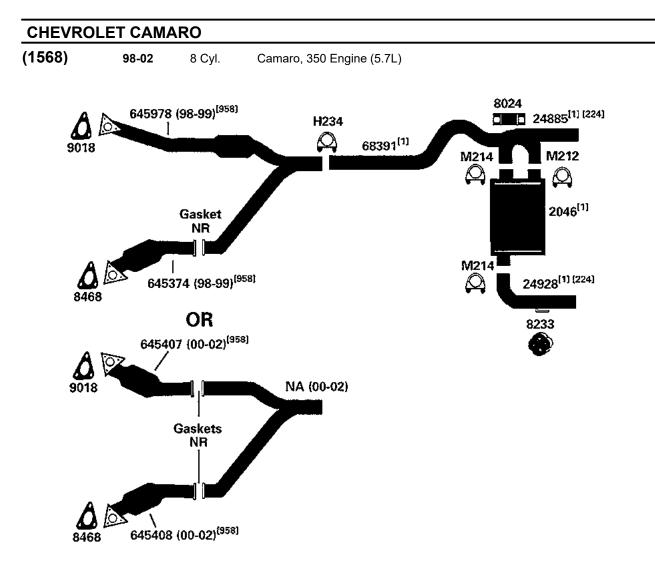


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [122] If replacing O.E. exhaust system, first cut tail pipe on vehicle immediately behind converter to tail pipe weld. Cut through outer pipe only, leaving converter nipple intact.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... 700218

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



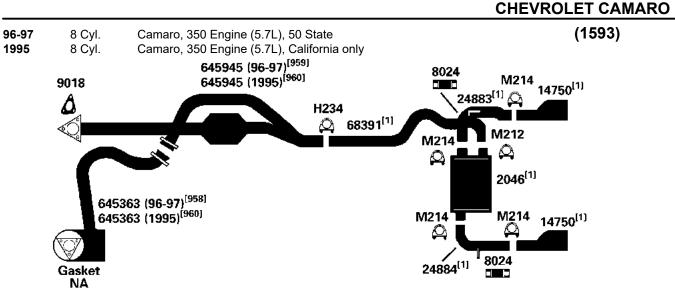
DIRECT FIT MSL/MAXIMUM Muffler... 700219

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

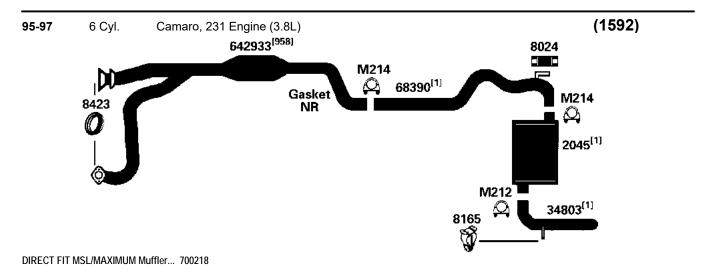
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

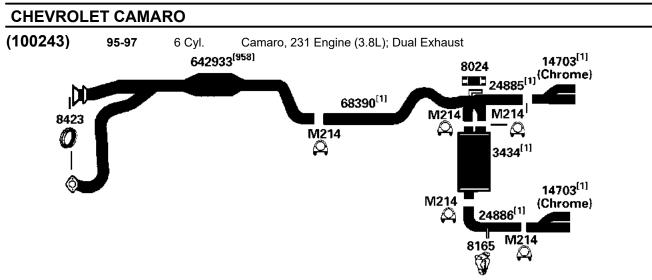
[224] O.E spouts are to be re-used for this application.



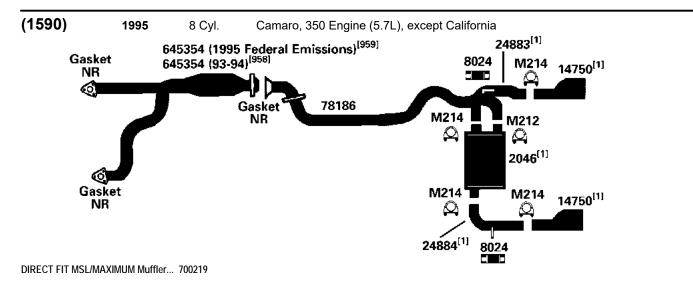




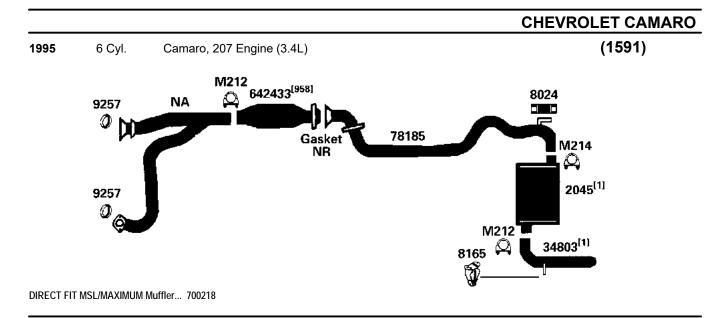
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

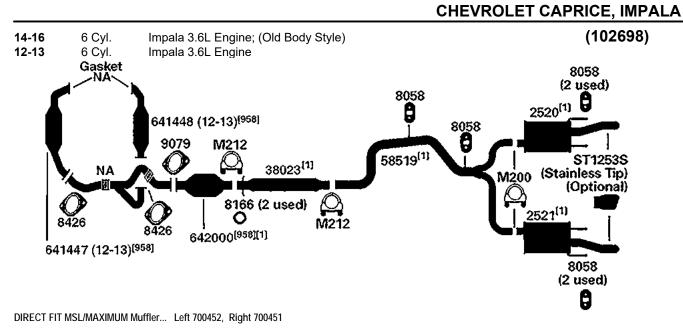


DIRECT FIT MSL/MAXIMUM Muffler... 700276, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6537

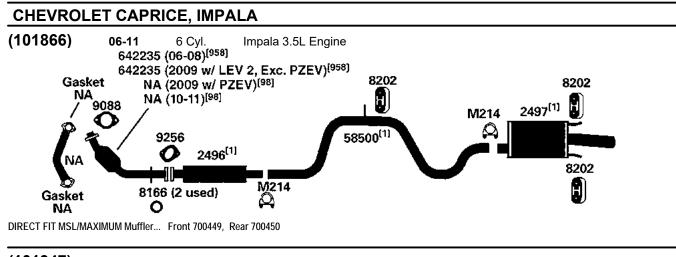


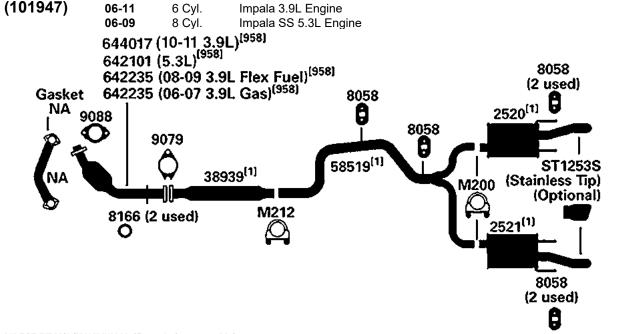
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.





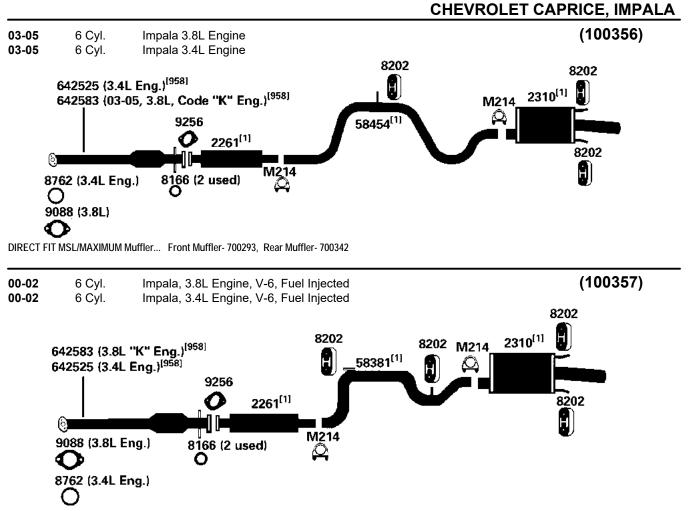
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.





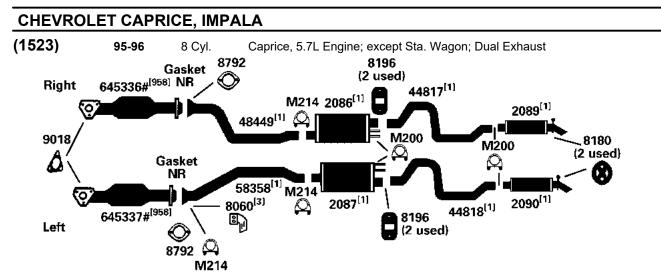
DIRECT FIT MSL/MAXIMUM Muffler... Left 700452, Right 700451

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

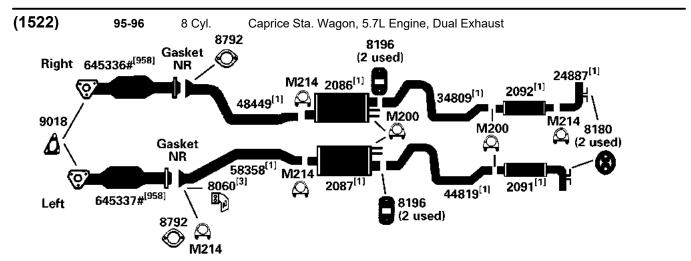


DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700293, Rear Muffler- 700342

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... Right Front Muffler- 700171, Left Front Muffler- 700172, Left Rear Muffler- 700232, Right Rear Muffler- 700231, UNIVERSAL FIT MSL/MAXIMUM Muffler... Right Front Muffler- 6538, 6543, 6553, 6556, 709012, Left Front Muffler- 6538, 6543, 6553, 6556, 709012



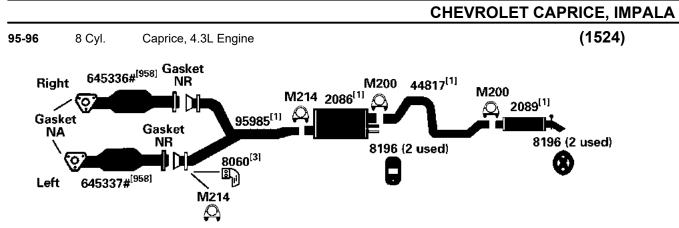
DIRECT FIT MSL/MAXIMUM Muffler... Right Front Muffler- 700171, Left Front Muffler- 700172, Left Rear Muffler- 700318, Right Rear Muffler- 700316, UNIVERSAL FIT MSL/MAXIMUM Muffler... Right Front Muffler- 6538, 6543, 6553, 6556, 709012, Left Front Muffler- 6538, 6543, 6553, 6556, 709012

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

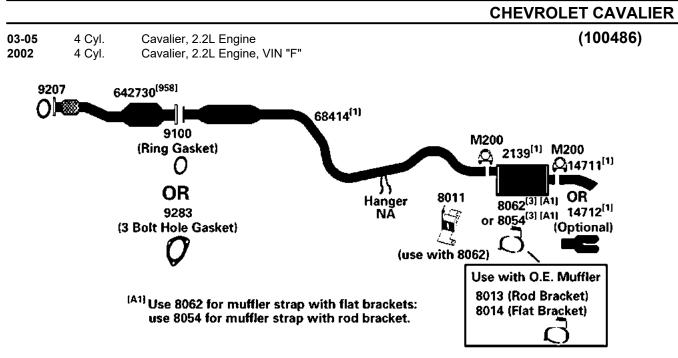
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1]

should be replaced.[3] Required for installation.



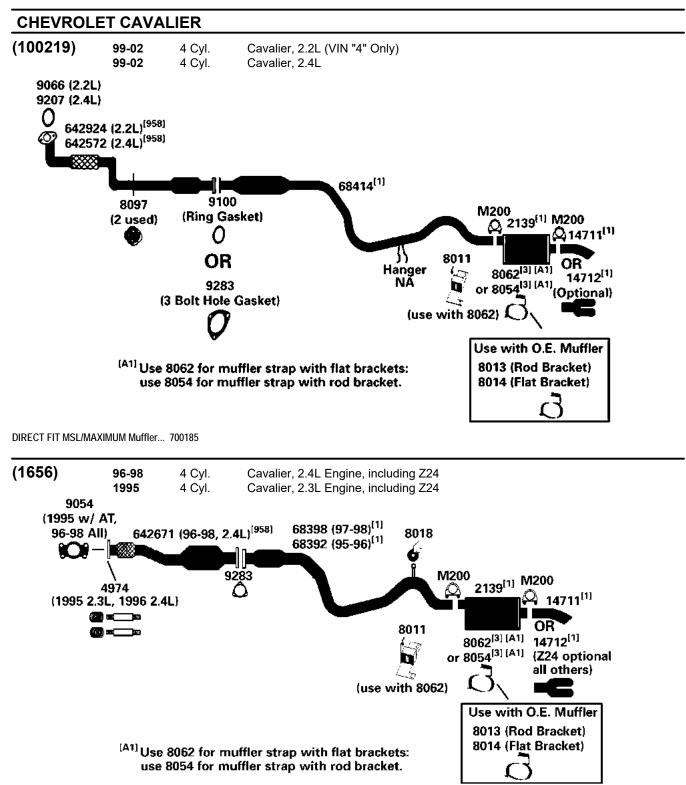
DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700171, Rear Muffler- 700231, UNIVERSAL FIT MSL/MAXIMUM Muffler... Front Muffler- 6538, 6543, 6553, 6556, 709012



DIRECT FIT MSL/MAXIMUM Muffler... 700185

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.



DIRECT FIT MSL/MAXIMUM Muffler... 700185

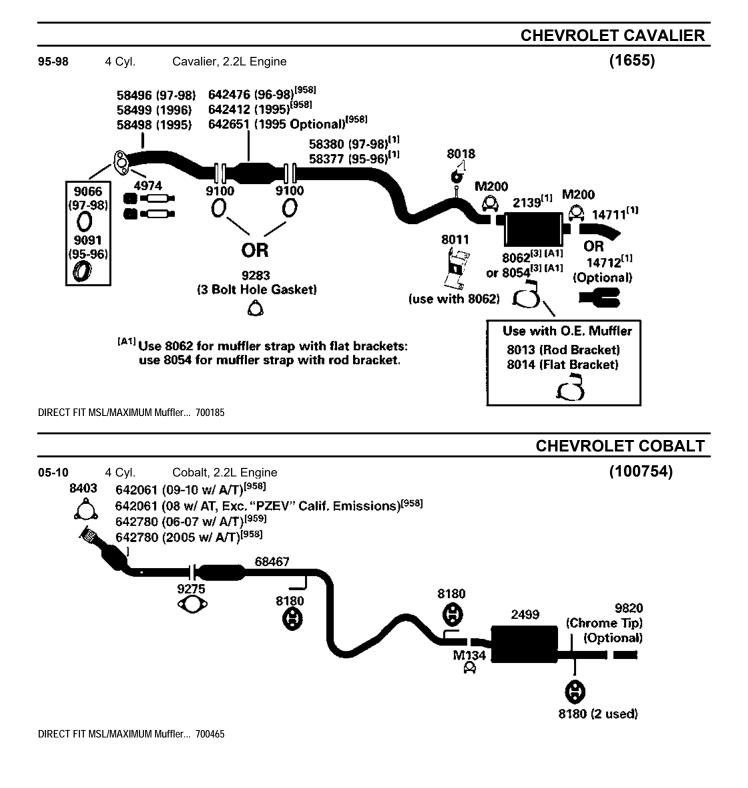
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment.

# Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

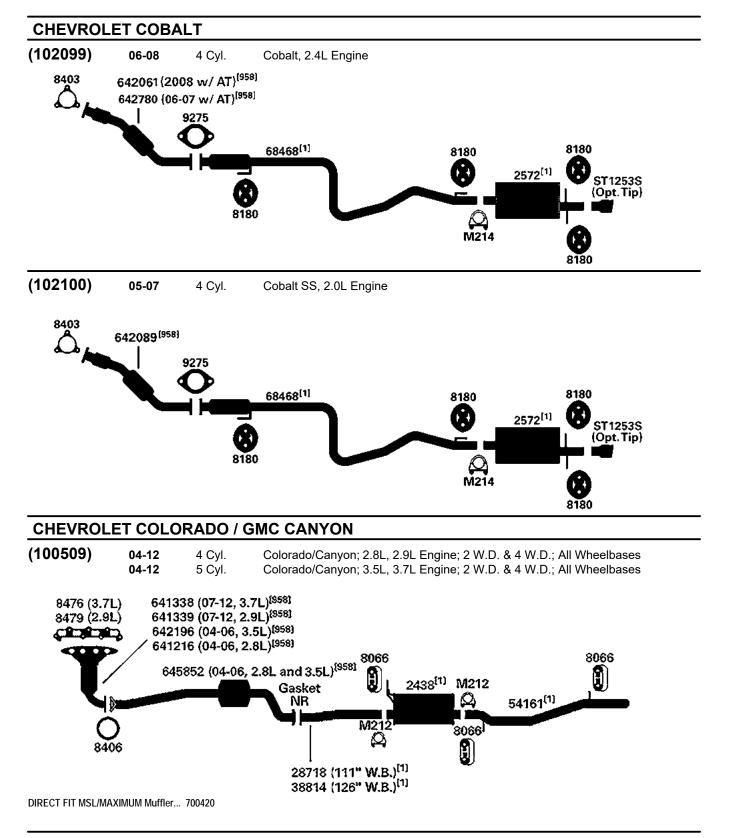
[1] OE system was a welded assembly. It is recommended that all parts noted [1]

should be replaced.[3] Required for installation.

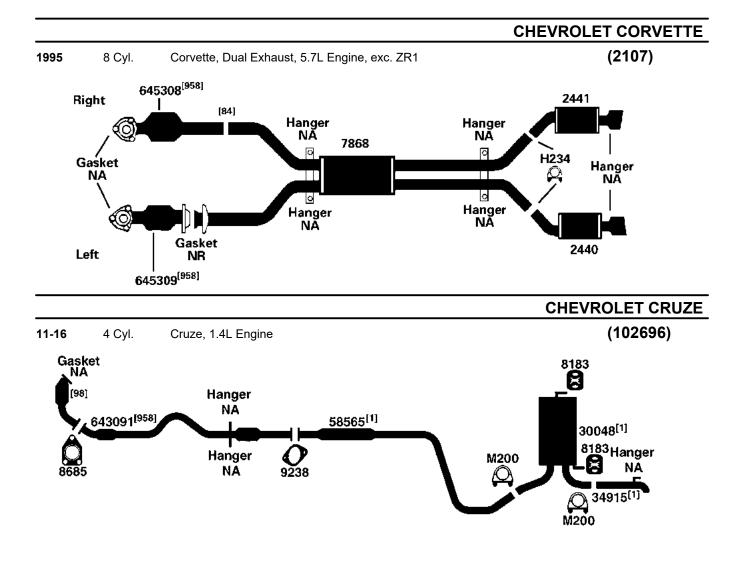


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

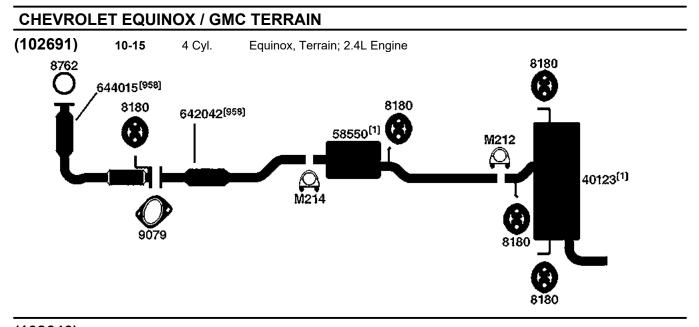


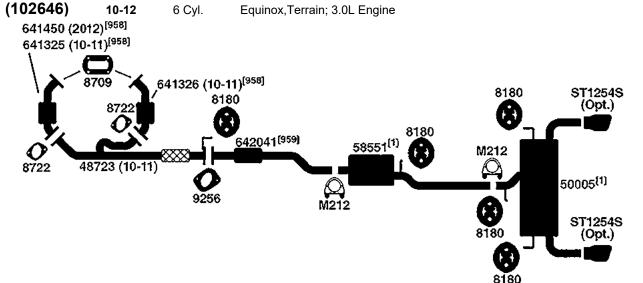
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



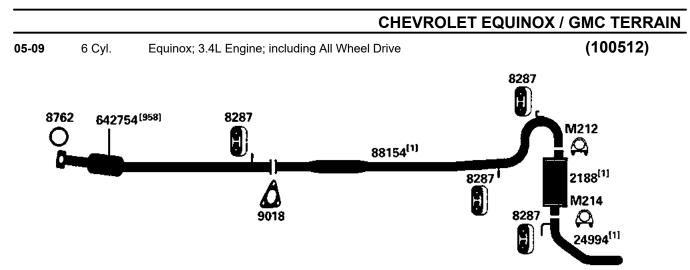
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [84] Remove and re-use original clamp.

 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

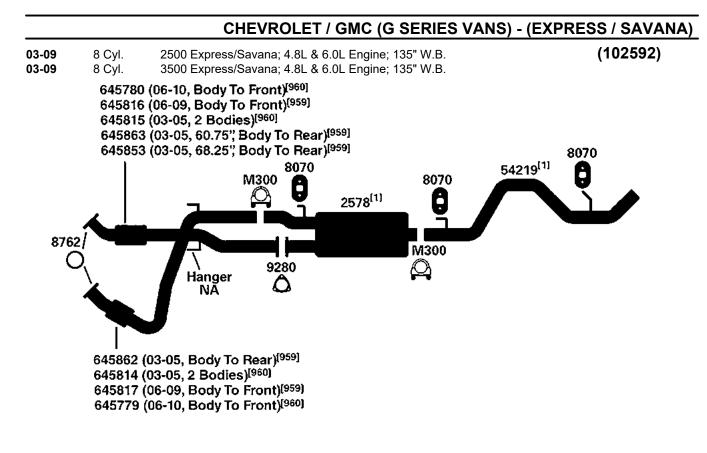




- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

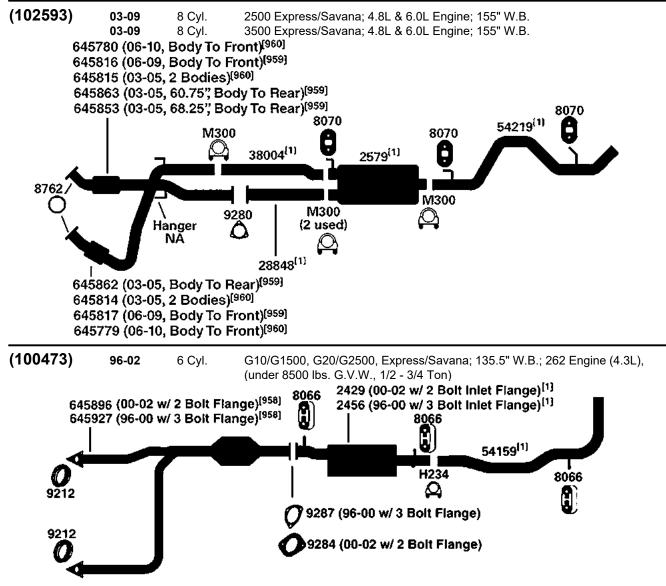


DIRECT FIT MSL/MAXIMUM Muffler... 700376



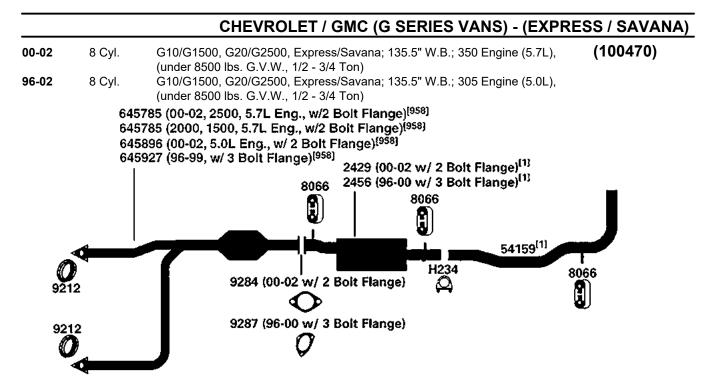
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

# CHEVROLET / GMC (G SERIES VANS) - (EXPRESS / SAVANA)

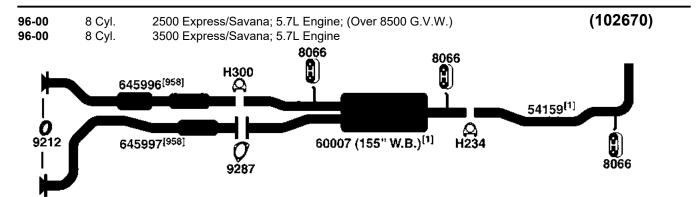


DIRECT FIT MSL/MAXIMUM Muffler... 700438 (00-02 w/2 Bolt Flange), 700441 (w/3 Bolt Inlet Flange)

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700438 (00-02 w/2 Bolt Flange), 700441 (96-00 w/3 Bolt Flange)

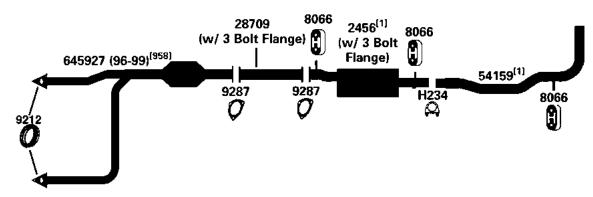


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

# CHEVROLET / GMC (G SERIES VANS) - (EXPRESS / SAVANA)

(100474) 96-00 6 Cyl. G20/G2500, Express/Savana; 155.5" W.B.; 262 Engine (4.3L), (under 8500 lbs. G.V.W., 3/4 Ton)



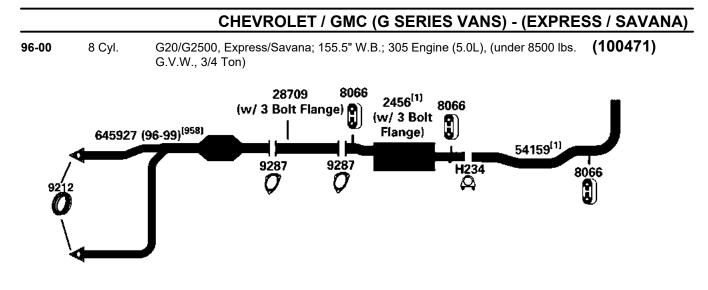
DIRECT FIT MSL/MAXIMUM Muffler... 700441 (w/3 Bolt Inlet Flange)

(100472)	96-00	8 Cyl.	G30/G3500, Express/Savana; 135.5" W.B.; 454 Engine (7.4L), (under 8500 lbs. G.V.W., 1 Ton)
	96-99	8 Cyl.	G10/G1500, G20/G2500, Express/Savana; 135.5" W.B.; 350 Engine (5.7L), (under 8500 lbs. G.V.W., 1/2 - 3/4 Ton)
1	645980 (96-9 2 (5.7L) 64		Engine) <sup>[958]</sup> H300 9287 9287 0, w/ 5.7L Engine) <sup>(958)</sup>

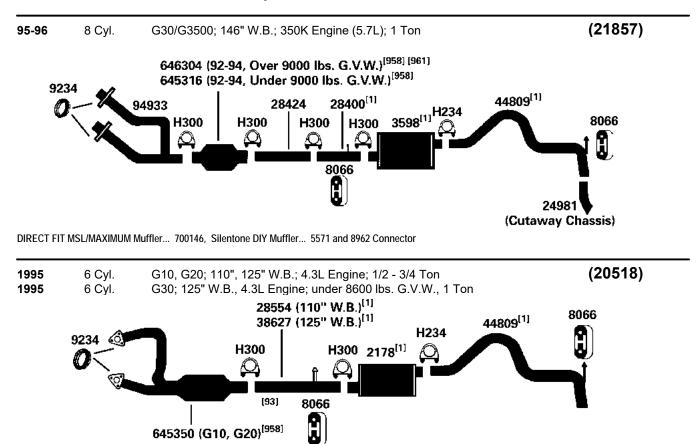
DIRECT FIT MSL/MAXIMUM Muffler... 700439

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

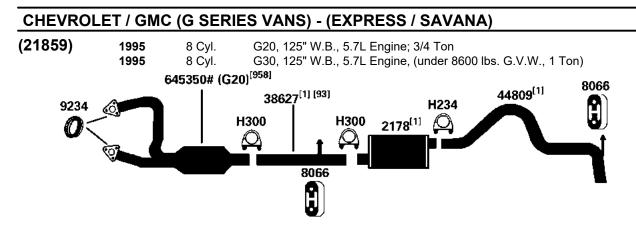


DIRECT FIT MSL/MAXIMUM Muffler... 700441 (w/3 Bolt Flange)

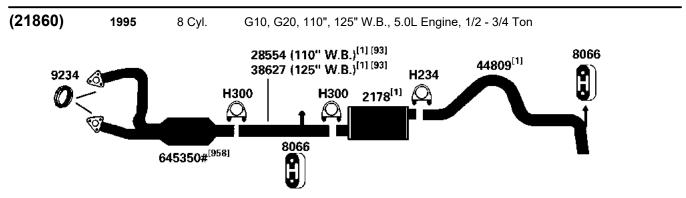


645350 (G10, G20)<sup>[958]</sup> DIRECT FIT MSL/MAXIMUM Muffler... 700184, Silentone DIY Muffler... 5571 and 8961 Connector

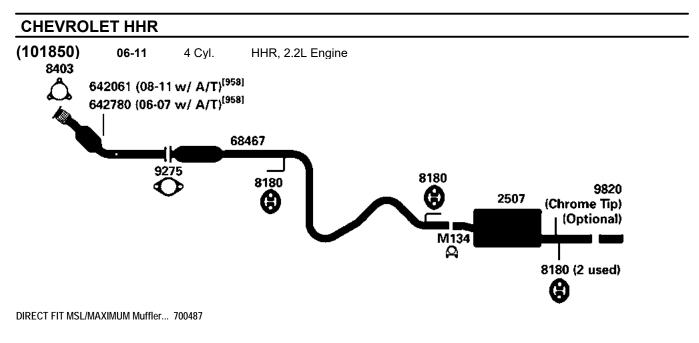
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- <sup>[93]</sup> Locating clip must be knocked off OEM converter for proper installation.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [961] To 12,000 lbs. GVW.



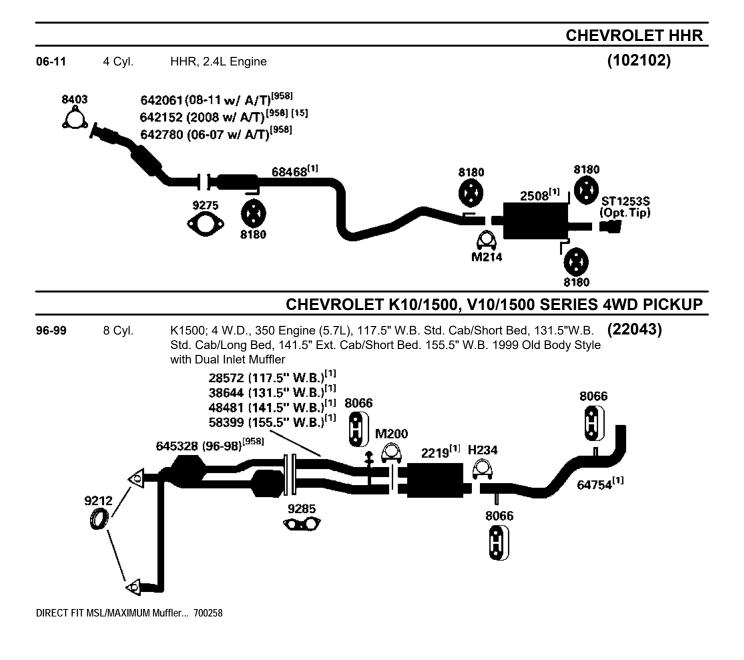
DIRECT FIT MSL/MAXIMUM Muffler... 700184, Silentone DIY Muffler... 5571 and 8961 Connector



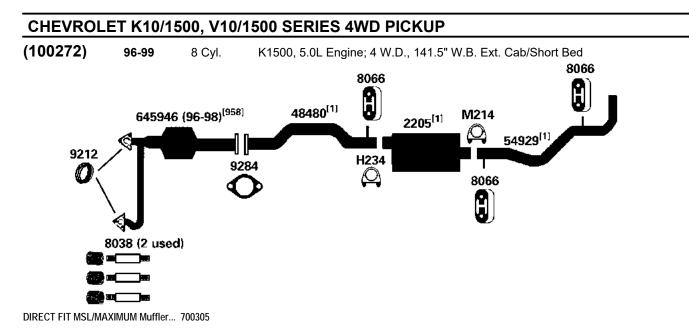
DIRECT FIT MSL/MAXIMUM Muffler... 700184, Silentone DIY Muffler... 5571 and 8961 Connector

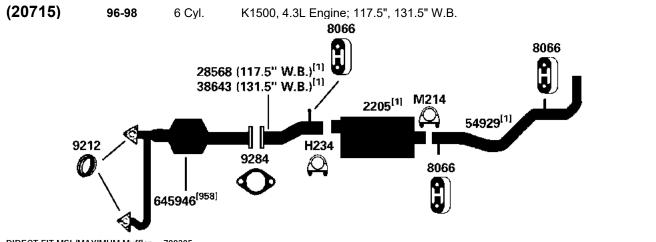


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
   [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- <sup>[93]</sup> Locating clip must be knocked off OEM converter for proper installation.



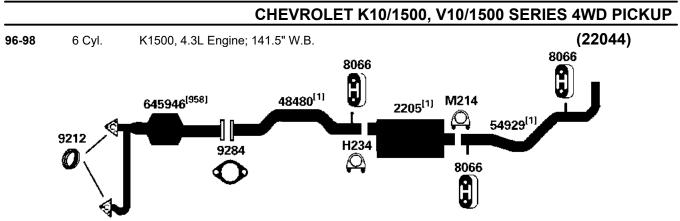
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.



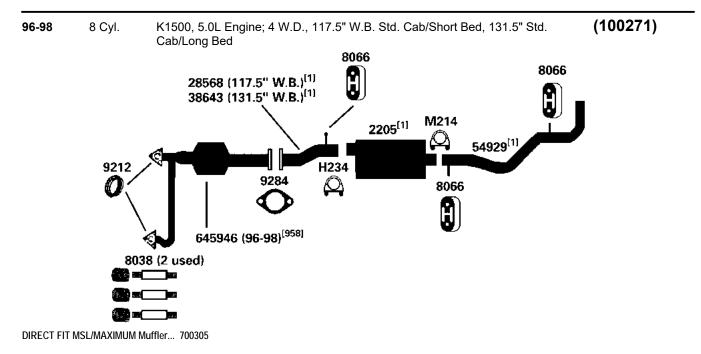


DIRECT FIT MSL/MAXIMUM Muffler... 700305

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

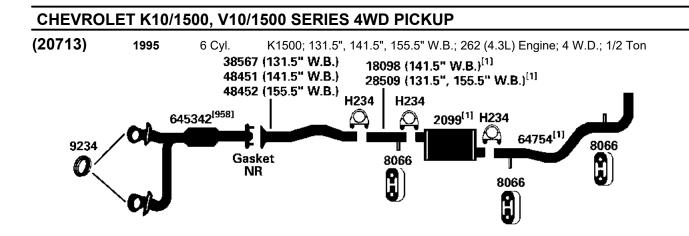


DIRECT FIT MSL/MAXIMUM Muffler... 700305

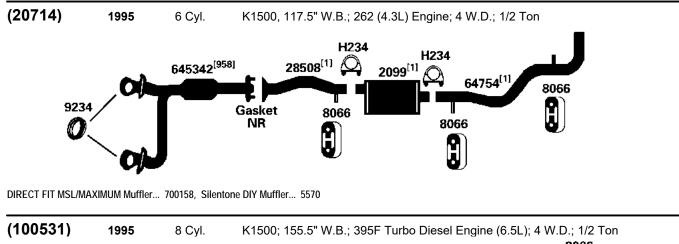


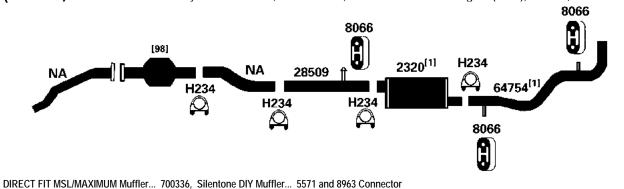
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

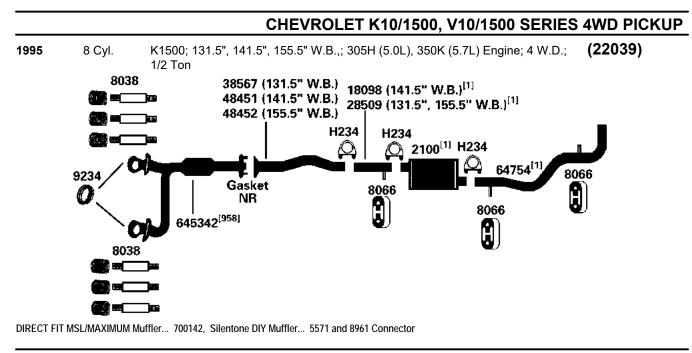


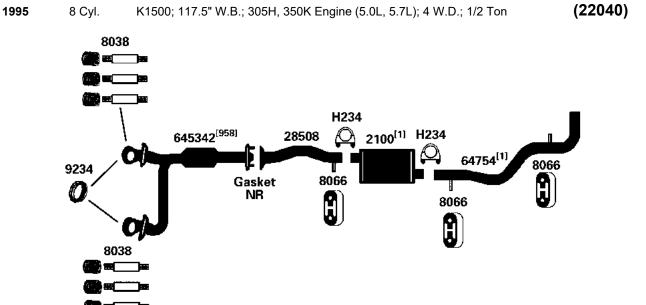
DIRECT FIT MSL/MAXIMUM Muffler... 700158, Silentone DIY Muffler... 5570





- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

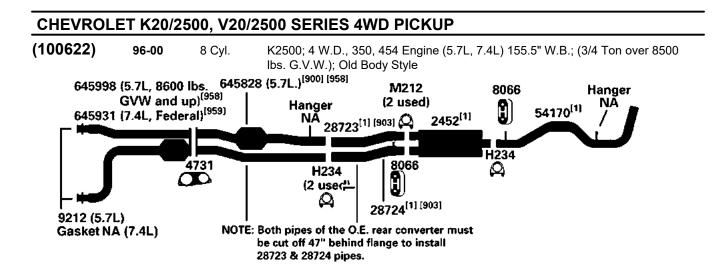


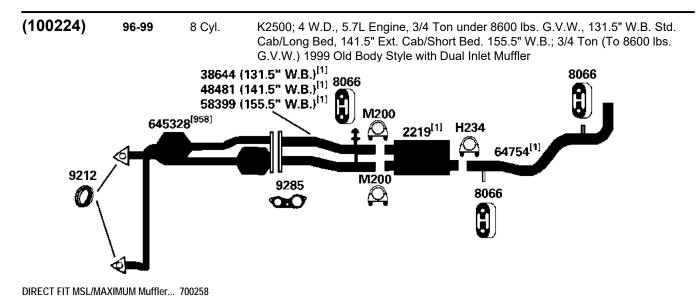


DIRECT FIT MSL/MAXIMUM Muffler... 700142, Silentone DIY Muffler... 5571 and 8961 Connector

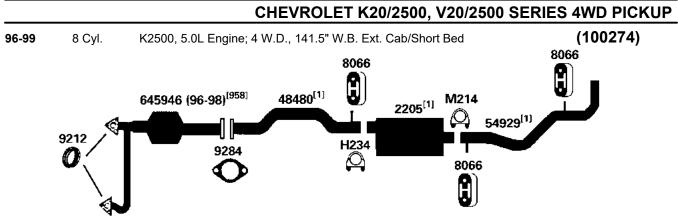
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

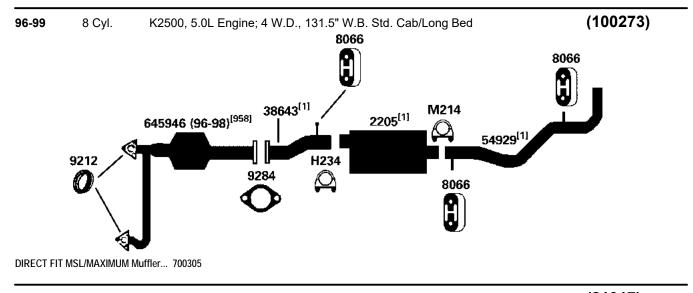


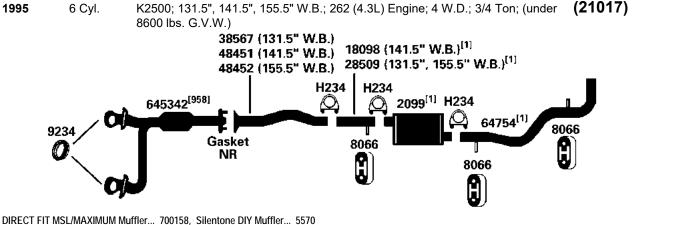


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [900] Direct fit converter may require resizing, cutting or bushing.
- [903] Both pipes of the O.E. rear converter must be cut off 47" behind flange.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700305

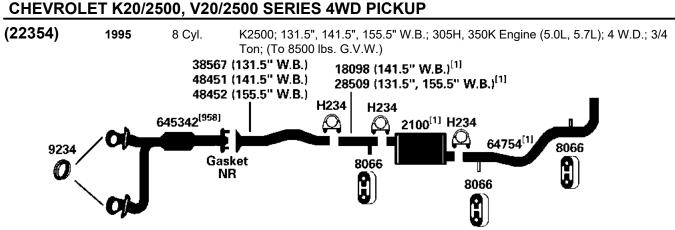




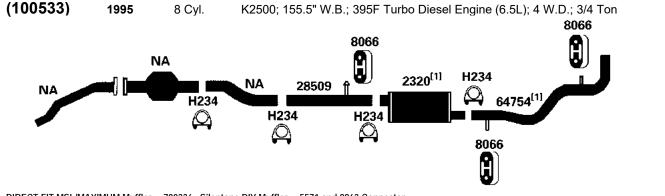
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

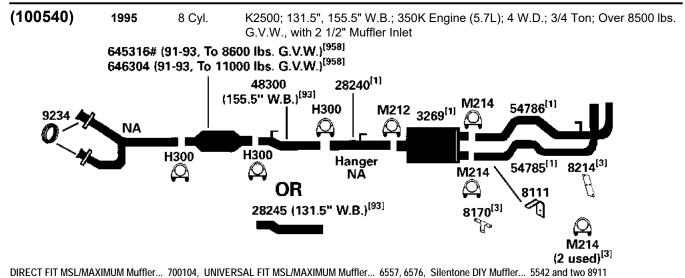
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... 700142, Silentone DIY Muffler... 5571 and 8961 Connector

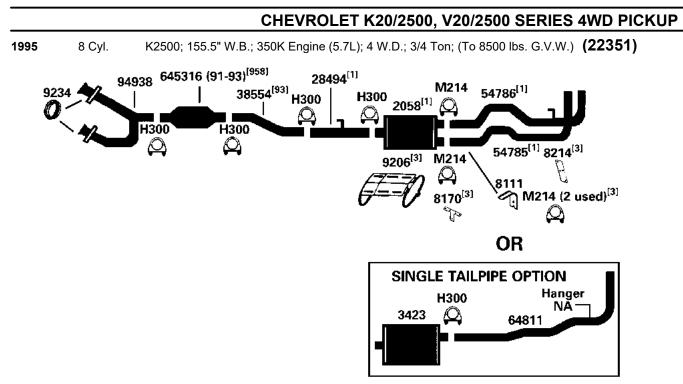


DIRECT FIT MSL/MAXIMUM Muffler... 700336, Silentone DIY Muffler... 5571 and 8963 Connector



Connectors and two M200 Clamps

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [93] Locating clip must be knocked off OEM converter for proper installation.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
   [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

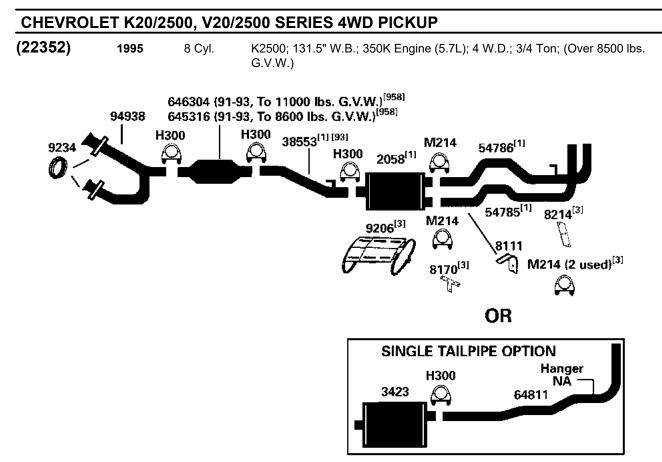


DIRECT FIT MSL/MAXIMUM Muffler... Muffler (2058)- 6576, Muffler (3423)- 700126 (w/ Single Tailpipe Option), Silentone DIY Muffler... Muffler (3423)- 5568 (w/ Single Tailpipe Option)

> NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

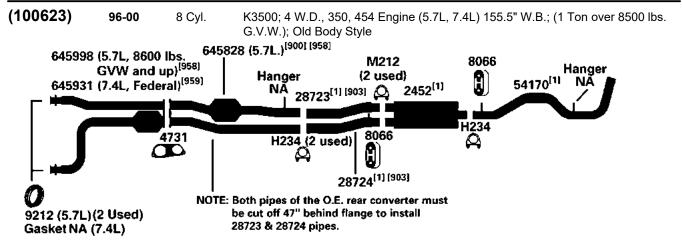
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.

 [93] Locating clip must be knocked off OEM converter for proper installation.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... Muffler (2058)- 6576, Muffler (3423)- 700126 (w/ Single Tailpipe Option), Silentone DIY Muffler... Muffler (3423)- 5568 (w/ Single Tailpipe Option)

## CHEVROLET K30/3500, V30/3500 SERIES 4WD PICKUP



## DIRECT FIT MSL/MAXIMUM Muffler... 700365

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

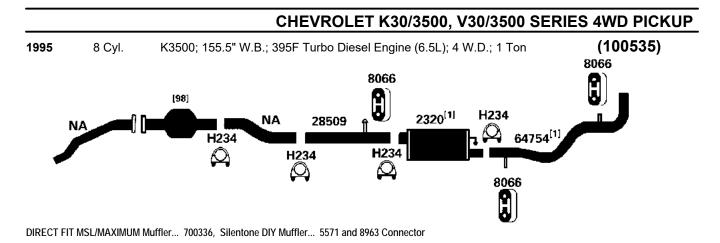
Golden Warehouse. O.E.-Original Equipment.

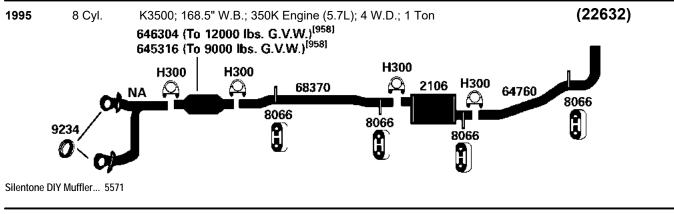
# Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

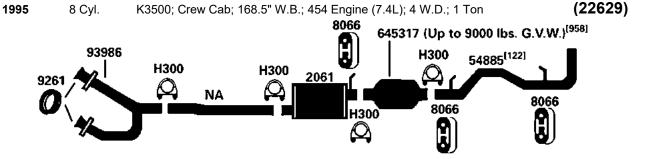
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

- [93] Locating clip must be knocked off OEM converter for proper installation.
- [900] Direct fit converter may require resizing, cutting or bushing.
- [903] Both pipes of the O.E. rear converter must be cut off 47" behind flange.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

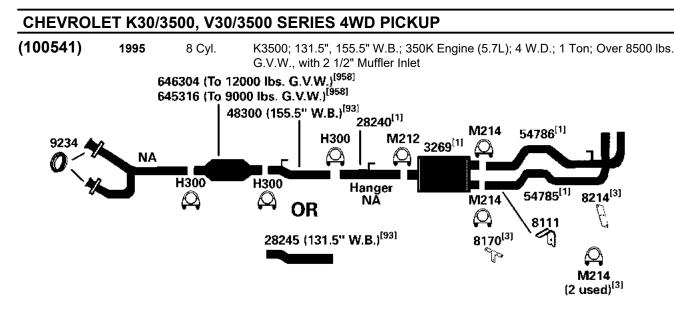
<sup>[3]</sup> Required for installation.



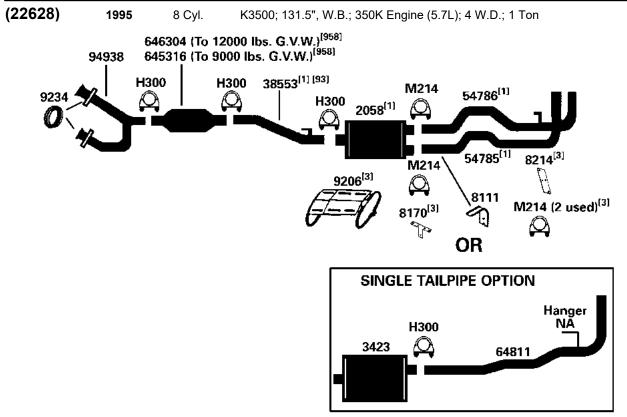




- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [122] If replacing O.E. exhaust system, first cut tail pipe on vehicle immediately behind converter to tail pipe weld. Cut through outer pipe only, leaving converter nipple intact.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... 700104, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6557, 6576, Silentone DIY Muffler... 5542 and two 8911 Connectors and two M200 Clamps



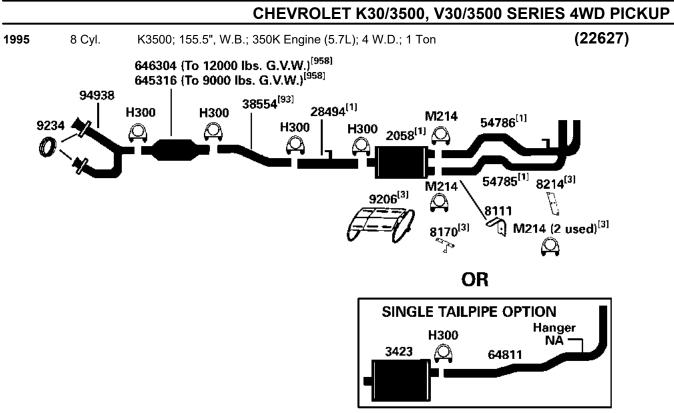
DIRECT FIT MSL/MAXIMUM Muffler... Muffler (2058)- 6576, Muffler (3423)- 700126 (w/ Single Tailpipe Option), Silentone DIY Muffler... Muffler (3423)- 5568 (w/ Single Tailpipe Option)

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

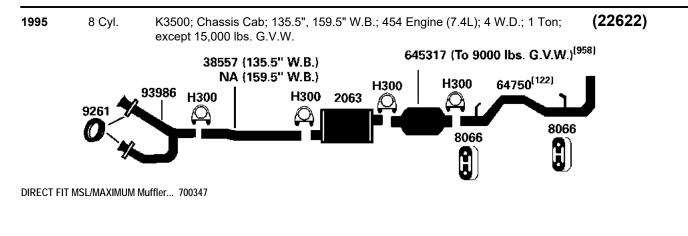
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [93] Locating clip must be knocked off OEM converter for proper installation.
   [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

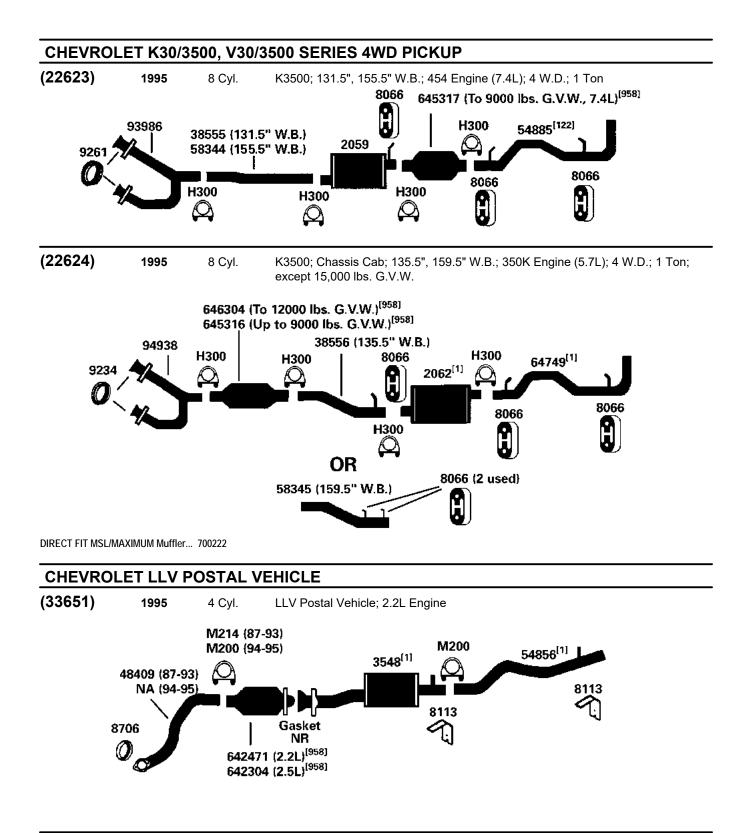
[3] Required for installation.



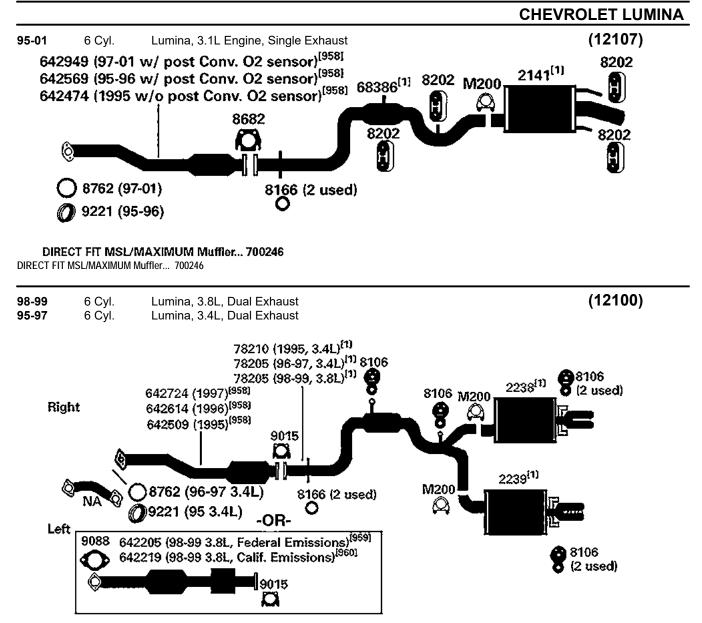
DIRECT FIT MSL/MAXIMUM Muffler... Muffler (2058)- 6576, Muffler (3423)- 700126 (w/ Single Tailpipe Option), Silentone DIY Muffler... Muffler (3423)- 5568 (w/ Single Tailpipe Option)



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [93] Locating clip must be knocked off OEM converter for proper installation.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
   [122] If replacing O.E. exhaust system, first cut tail pipe on vehicle immediately behind converter to tail pipe weld. Cut through outer pipe only, leaving
- converter nipple intact.
   [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

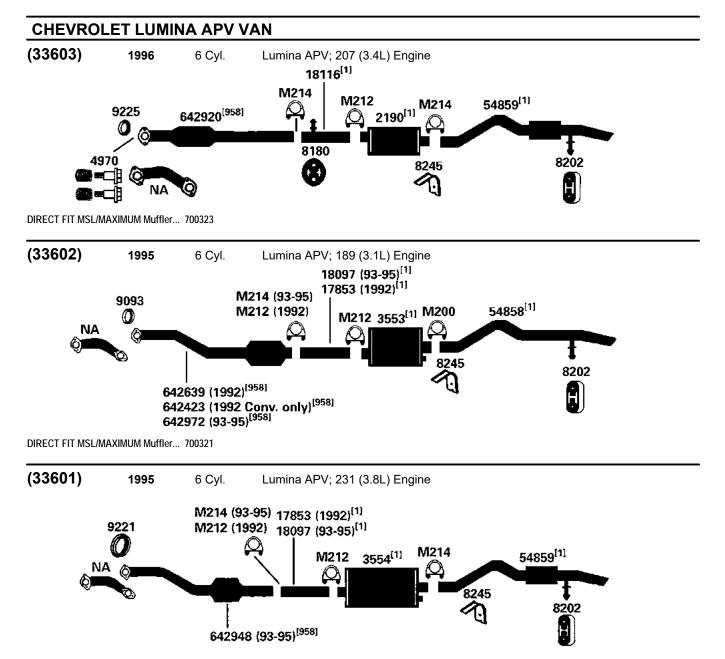


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [122] If replacing O.E. exhaust system, first cut tail pipe on vehicle immediately behind converter to tail pipe weld. Cut through outer pipe only, leaving converter nipple intact.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... Left Muffler- 700262, Right Muffler- 700261

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

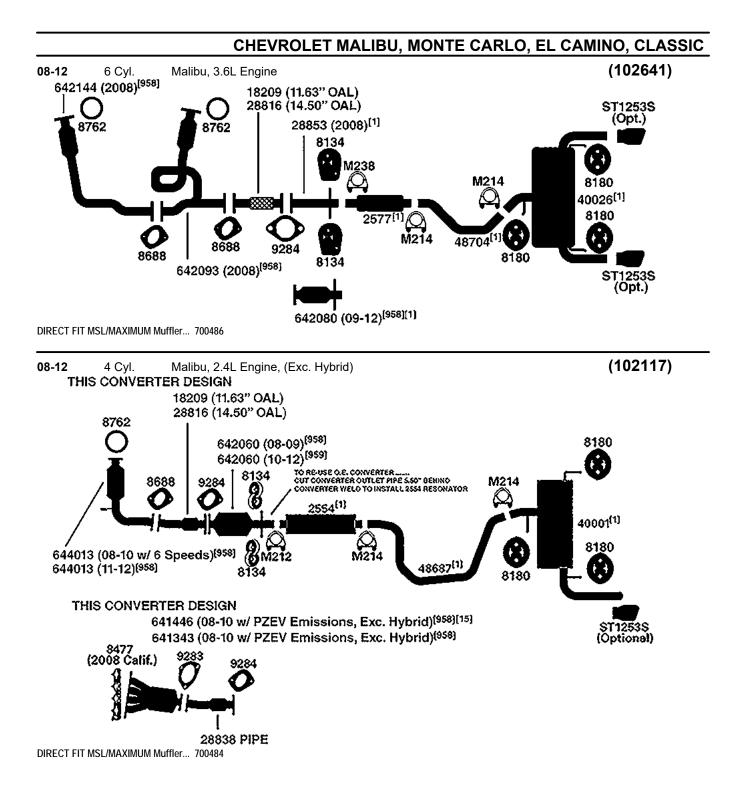


DIRECT FIT MSL/MAXIMUM Muffler... 700286, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6592, Silentone DIY Muffler... 5557 and 8506 Bracket, M214 Clamp and 8245 hanger

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

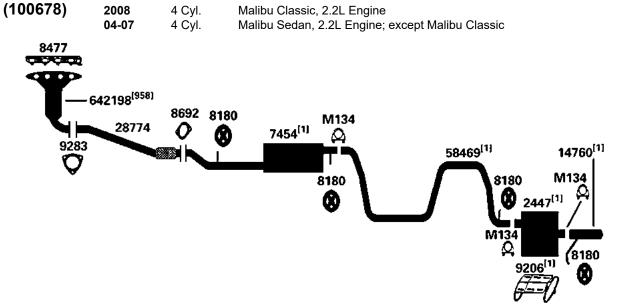
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.



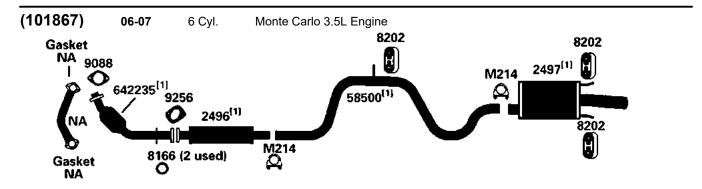
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.





DIRECT FIT MSL/MAXIMUM Muffler... Rear Muffler- 700427



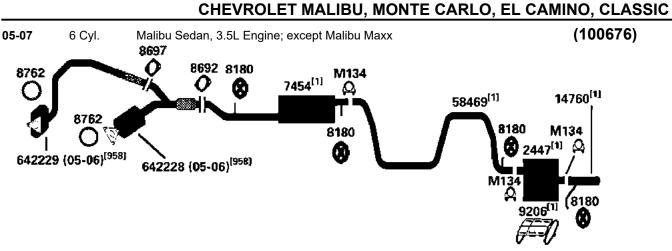
DIRECT FIT MSL/MAXIMUM Muffler... Front 700449, Rear 700450

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

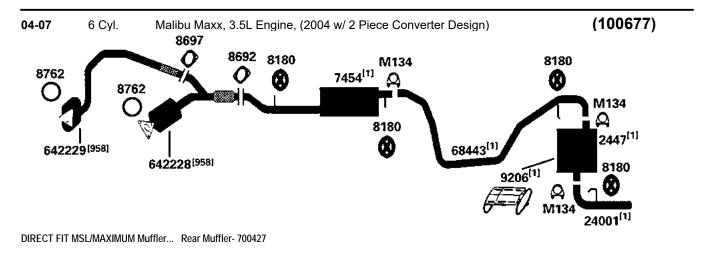
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

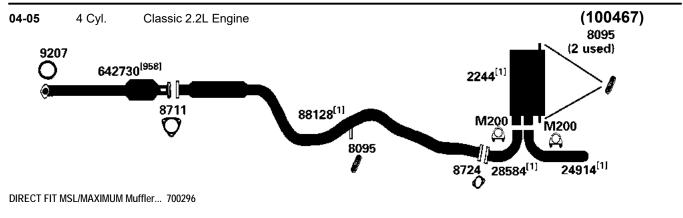
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



DIRECT FIT MSL/MAXIMUM Muffler... Rear Muffler- 700427

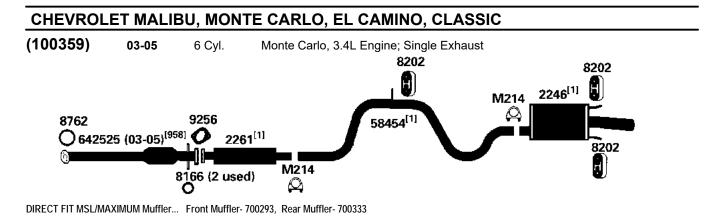


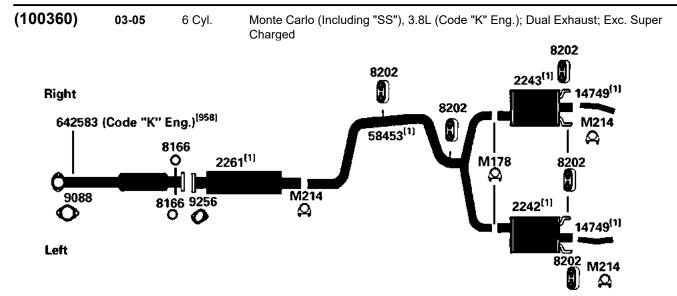


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

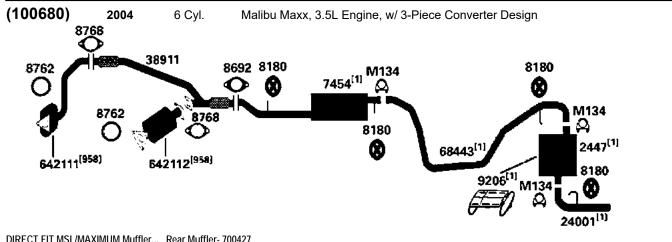
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.





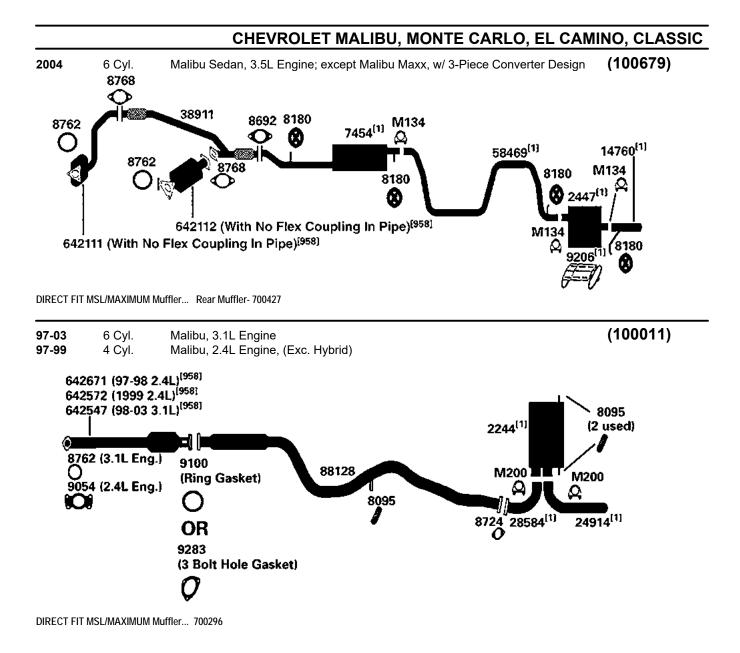
DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700293, Left Rear Muffler- 700300, Right Rear Muffler- 700298



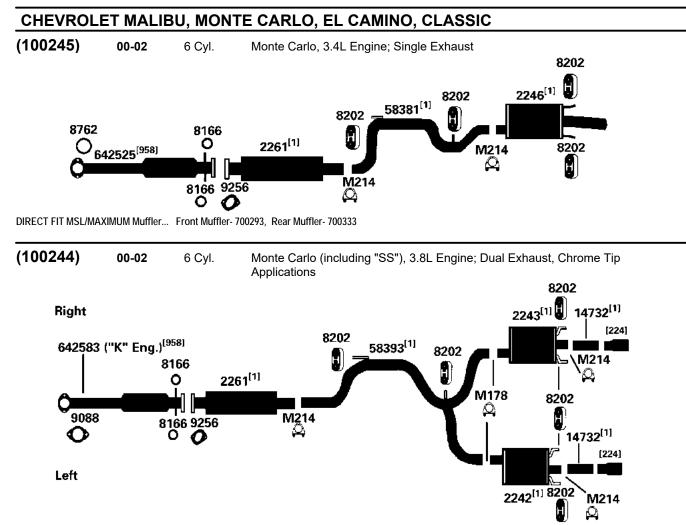
DIRECT FIT MSL/MAXIMUM Muffler... Rear Muffler- 700427

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.

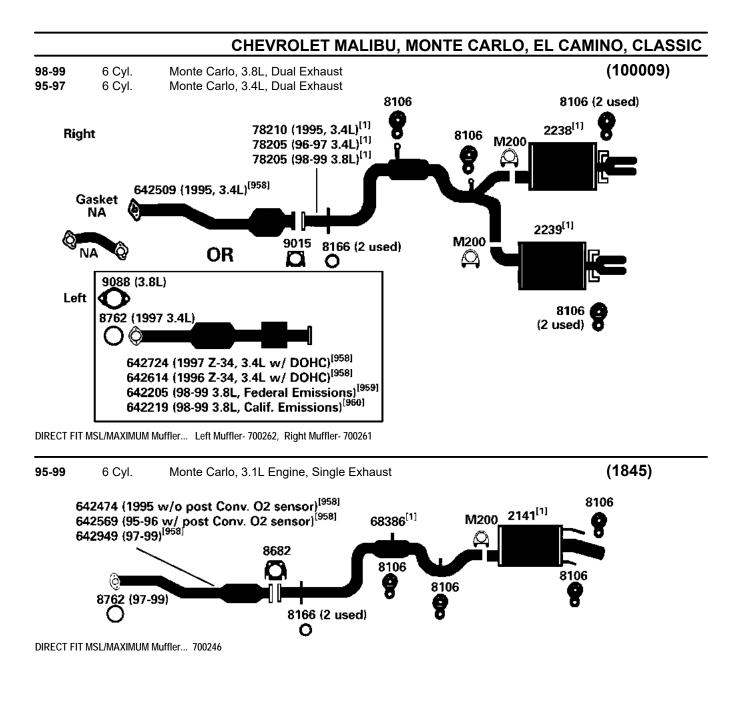


DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700293, Left Rear Muffler- 700300, Right Rear Muffler- 700298

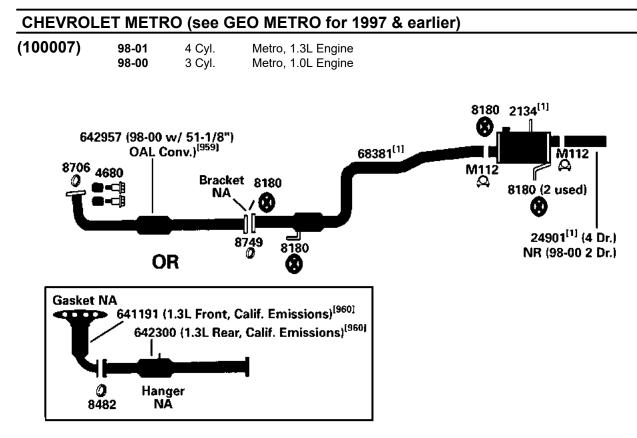
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

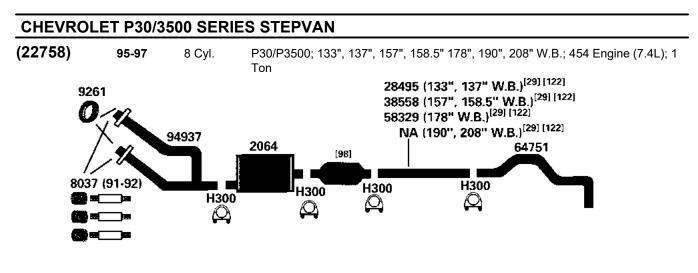
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[224] O.E spouts are to be re-used for this application.

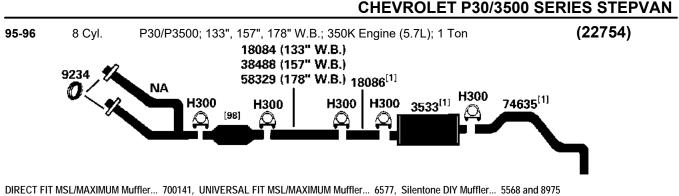


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
  - [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

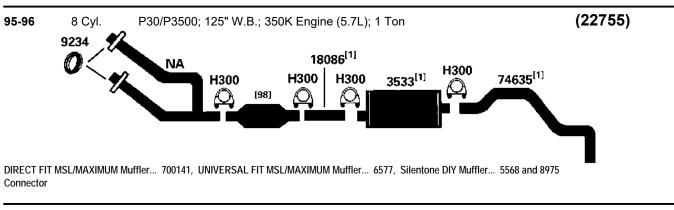


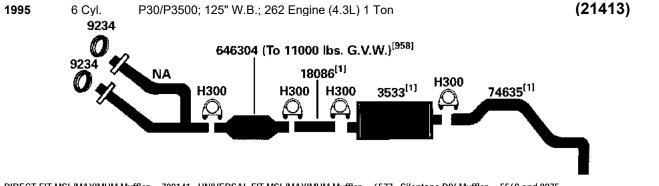


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [29] Cut as required.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [122] If replacing O.E. exhaust system, first cut tail pipe on vehicle immediately behind converter to tail pipe weld. Cut through outer pipe only, leaving converter nipple intact.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



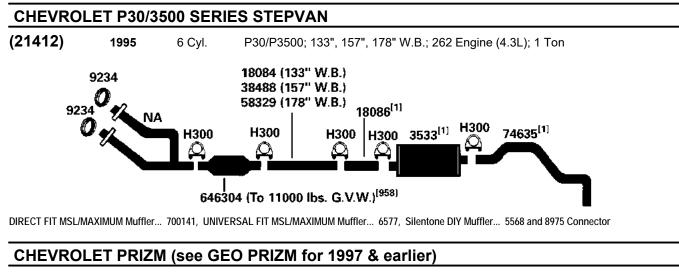
Connector

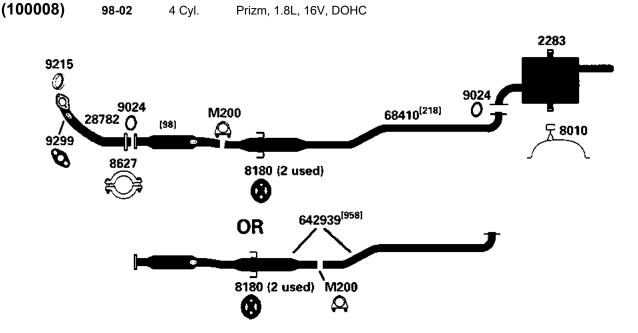




DIRECT FIT MSL/MAXIMUM Muffler... 700141, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6577, Silentone DIY Muffler... 5568 and 8975 Connector

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.

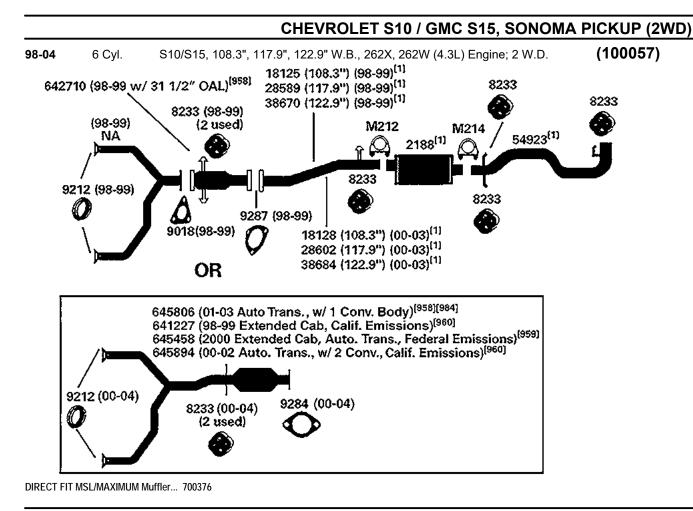


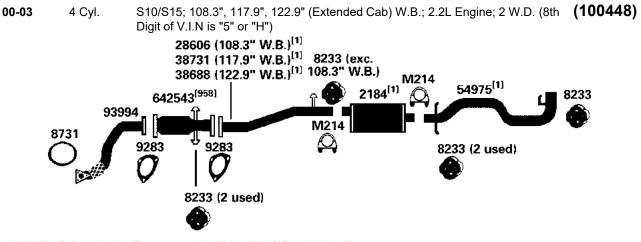


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.

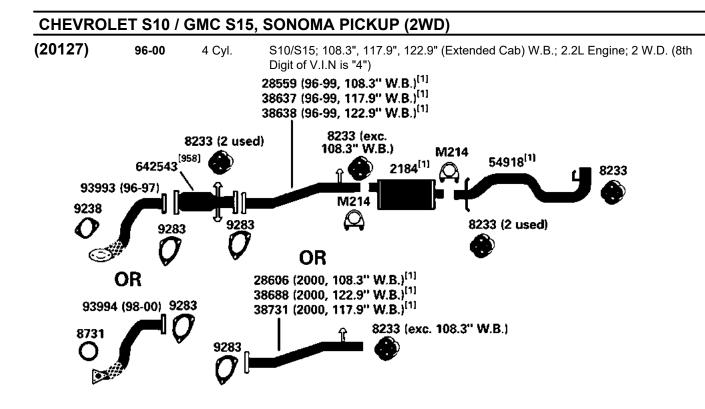
[218] From O.E. resonator inlet weld, measure along pipe 3-3/4" to cut-off.
[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



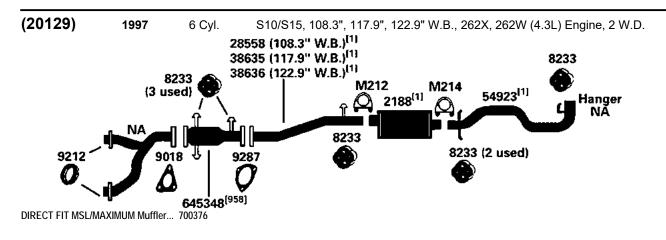


DIRECT FIT MSL/MAXIMUM Muffler... 700182, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709014, 709992

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- <sup>[960]</sup> California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.
- <sup>[984]</sup> Aftermarket is a 2 Piece Design.

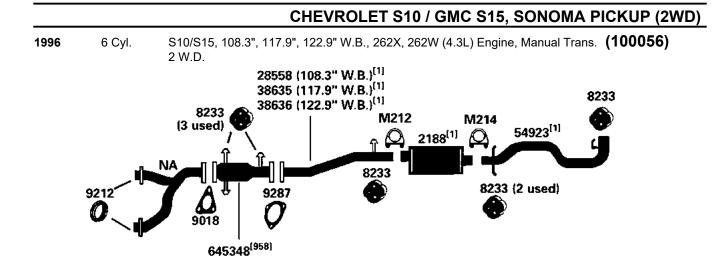


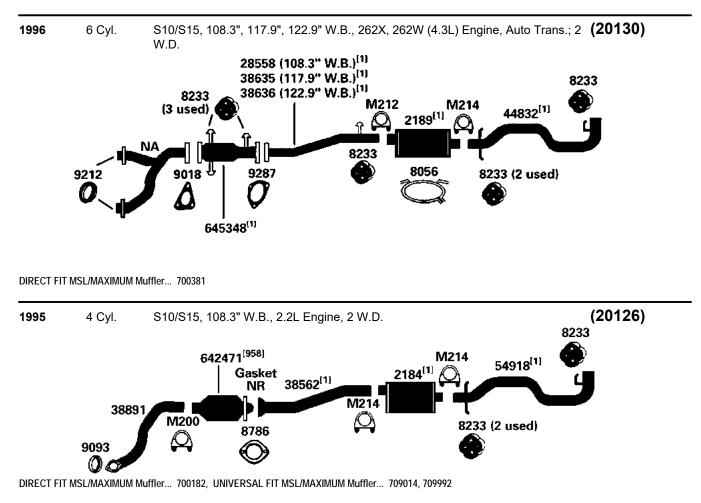
DIRECT FIT MSL/MAXIMUM Muffler... 700182, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709014, 709992



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

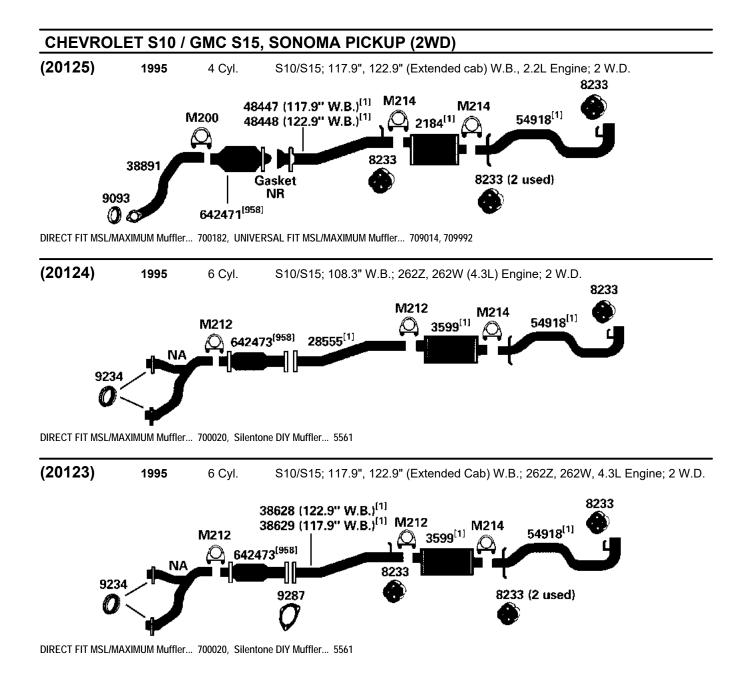
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.





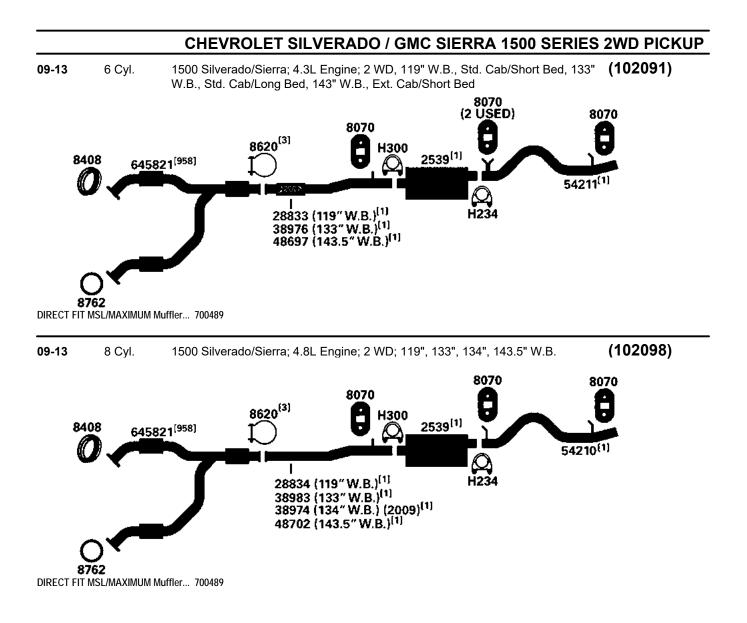
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

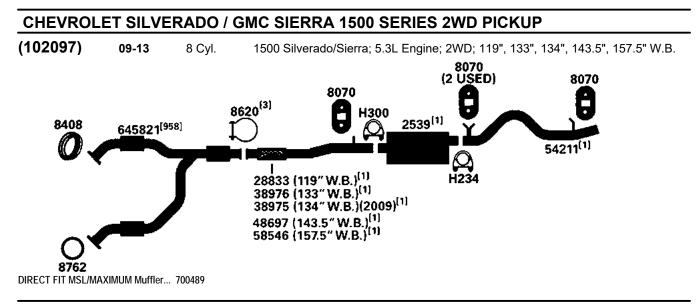
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

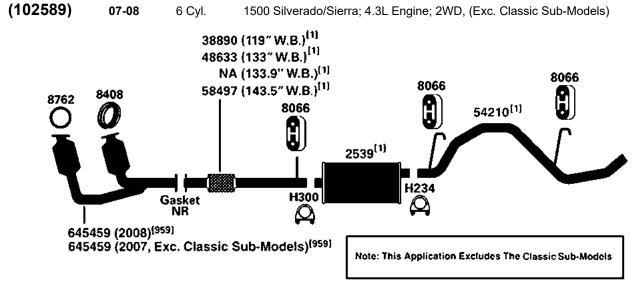


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

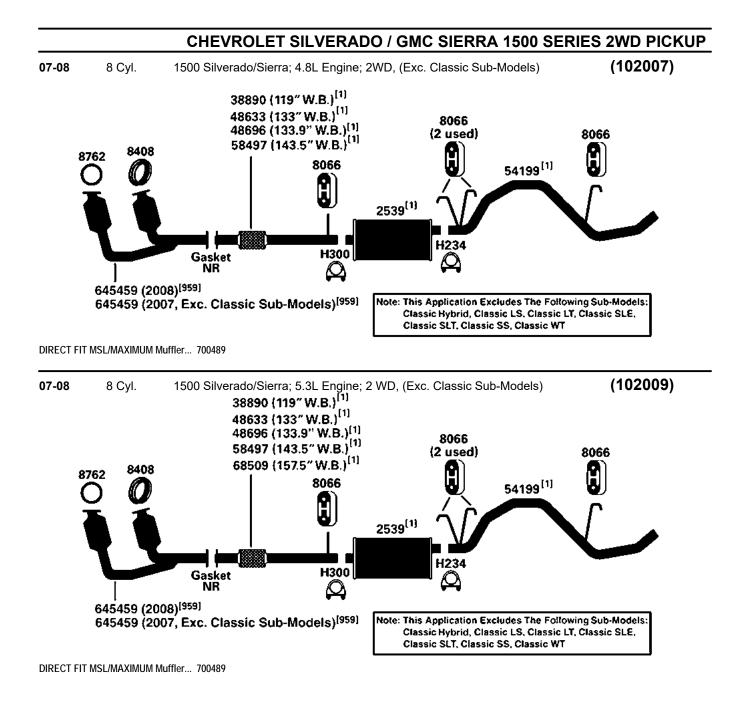
[3] Required for installation.





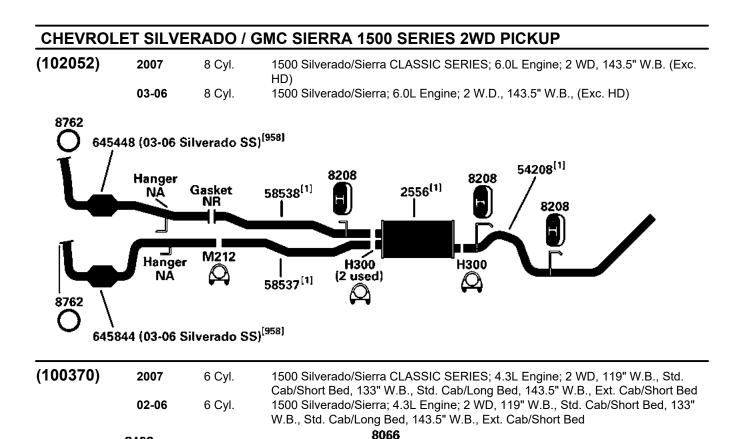
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.





8762

8408

645988 (02-06)<sup>[958]</sup>

Gasket

NR

38728 (119" W.B.)<sup>[1]</sup>

48501 (133" W.B.)<sup>[1]</sup>

DIRECT FIT MSL/MAXIMUM Muffler... 700303

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

54150<sup>[1]</sup>

8066

Ð

2306<sup>[1]</sup>

H234

 $\square$ 

H234

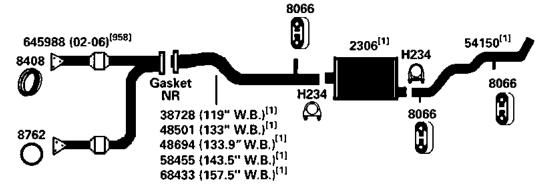
8066

8

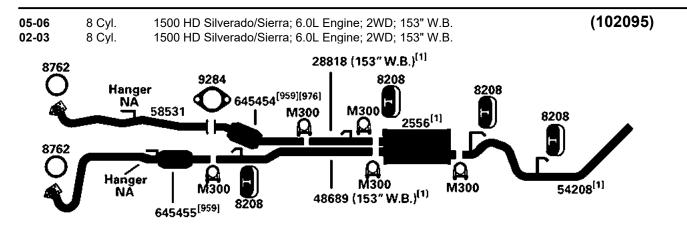
## CHEVROLET SILVERADO / GMC SIERRA 1500 SERIES 2WD PICKUP



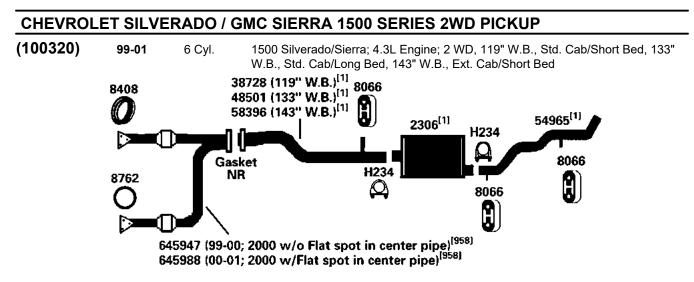
W.B., 119" W.B. Std. Cab/Short Bed, 133" W.B. Std. Cab/Long Bed, 143.5" W.B. Ext. Cab/Short Bed, 143.5" W.B. Crew Cab/Short Bed, 157.5" W.B. Ext. Cab/Long Bed

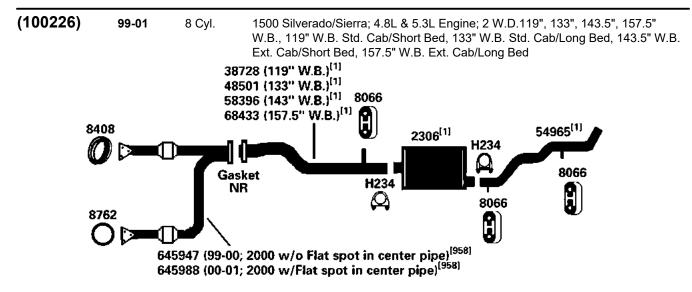


DIRECT FIT MSL/MAXIMUM Muffler... 700303



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [976] Cut 9" back from converter outlet end when installing with O.E. Muffler.



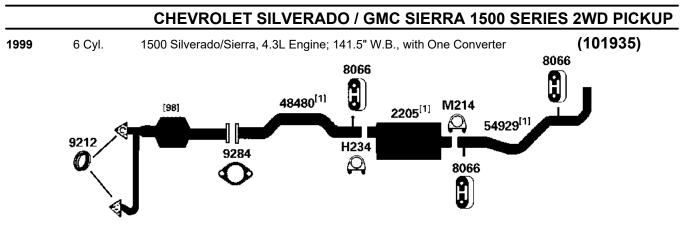


DIRECT FIT MSL/MAXIMUM Muffler... 700303

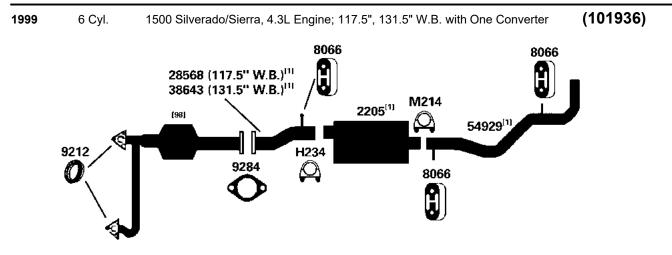
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

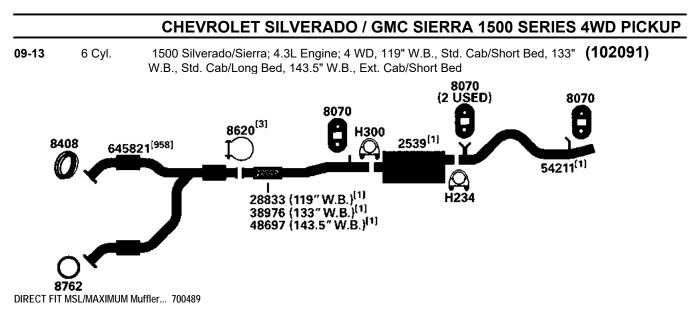
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... 700305

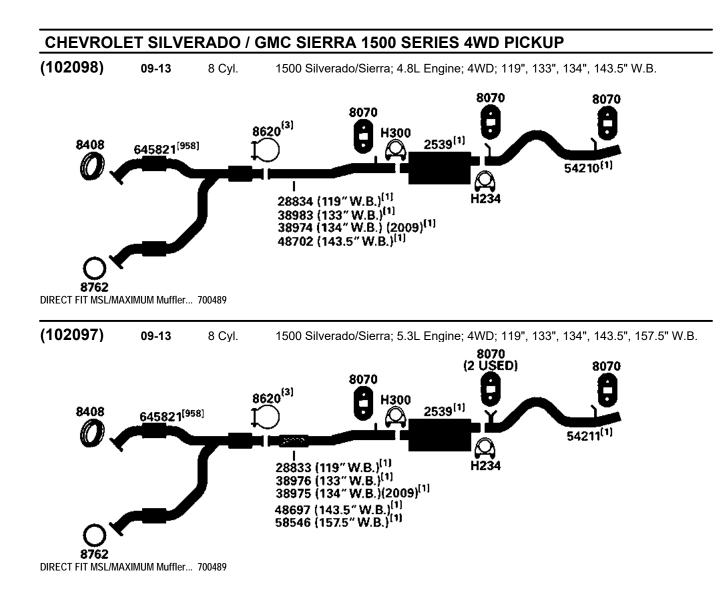




NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.

 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

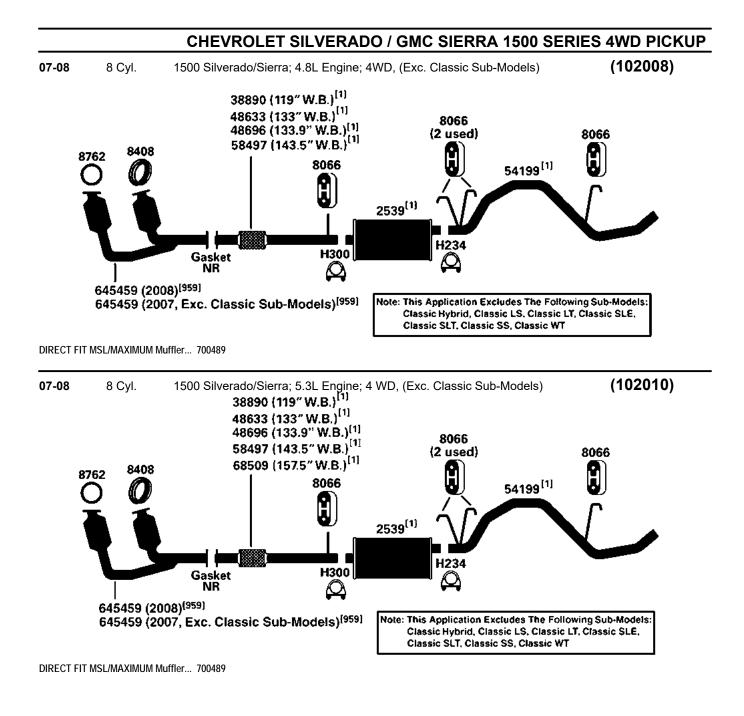


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 $\label{eq:expectation} \begin{tabular}{ll} [1] & {\sf OE} \ {\sf system} \ {\sf was} \ {\sf a} \ {\sf welded} \ {\sf assembly}. \ {\sf It} \ {\sf is} \ {\sf recommended} \ {\sf that} \ {\sf all} \ {\sf parts} \ {\sf noted} \ [1] \end{tabular}$ 

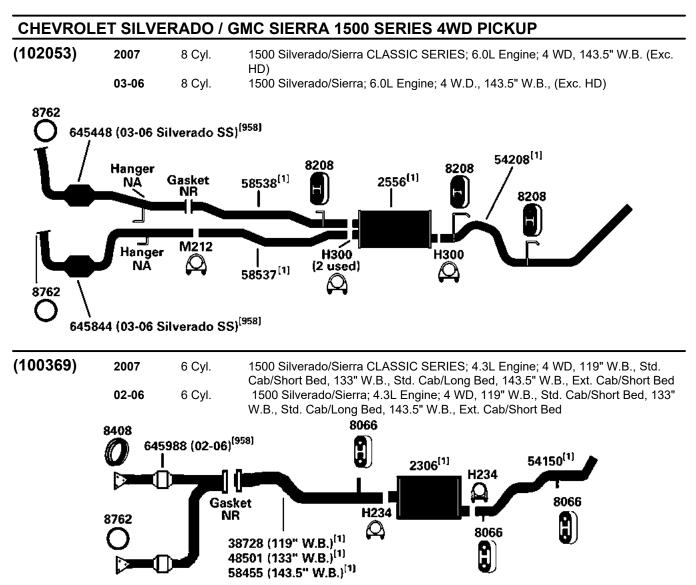
should be replaced.[3] Required for installation.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

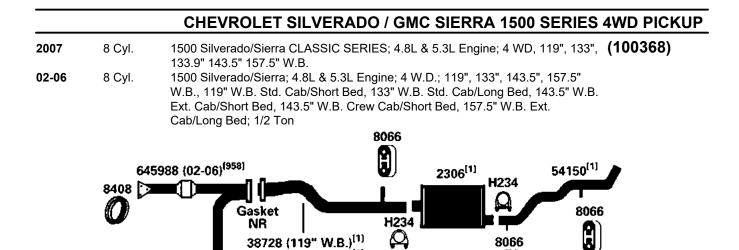
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

<sup>[959]</sup> Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700303

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



38728 (119" W.B.)<sup>[1]</sup>

48501 (133" W.B.)<sup>[1]</sup>

48694 (133.9" W.B.)<sup>[1]</sup> 58455 (143.5" W.B.)<sup>[1]</sup> 68433 (157.5" W.B.)[1]

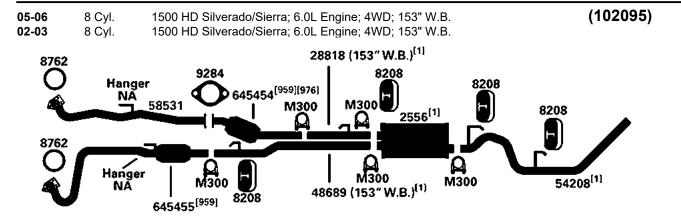
Ø

8066

8

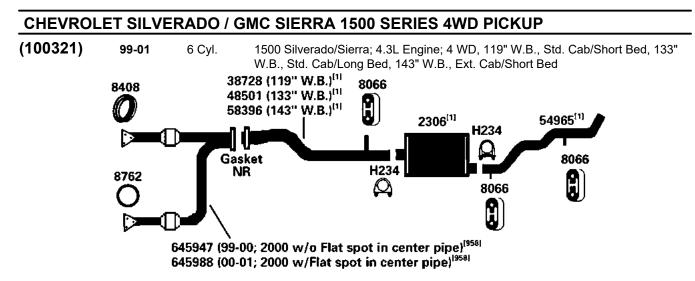
DIRECT FIT MSL/MAXIMUM Muffler... 700303, 700303

8762

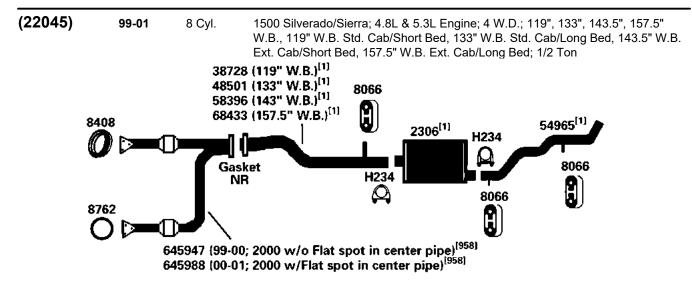


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [976] Cut 9" back from converter outlet end when installing with O.E. Muffler.



DIRECT FIT MSL/MAXIMUM Muffler... 700303

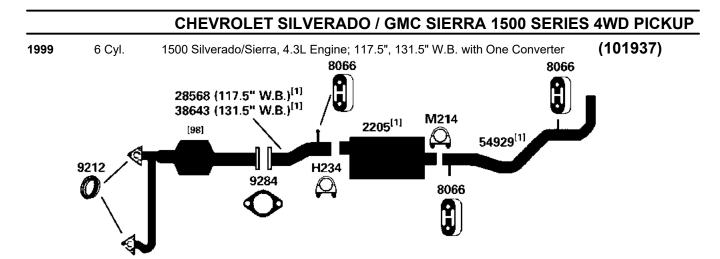


DIRECT FIT MSL/MAXIMUM Muffler... 700303

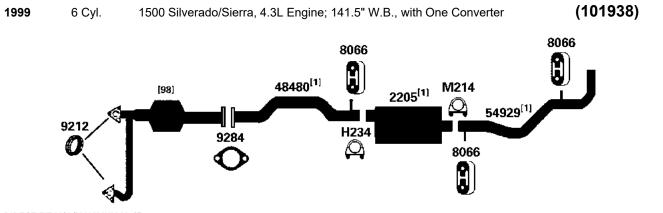
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

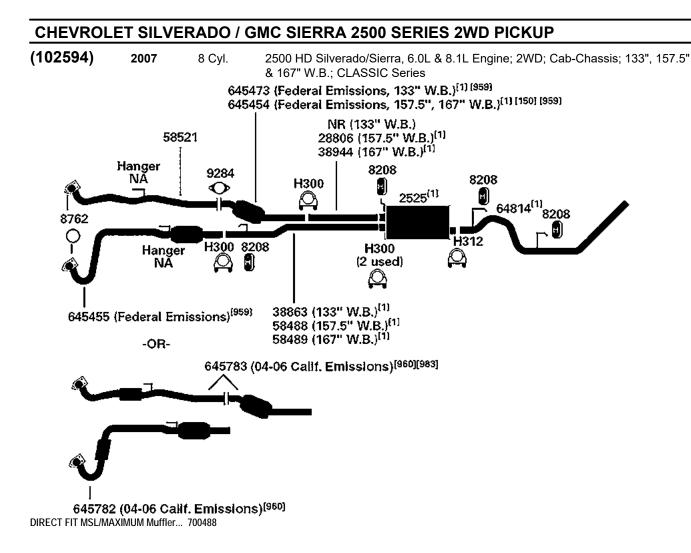


DIRECT FIT MSL/MAXIMUM Muffler... 700305



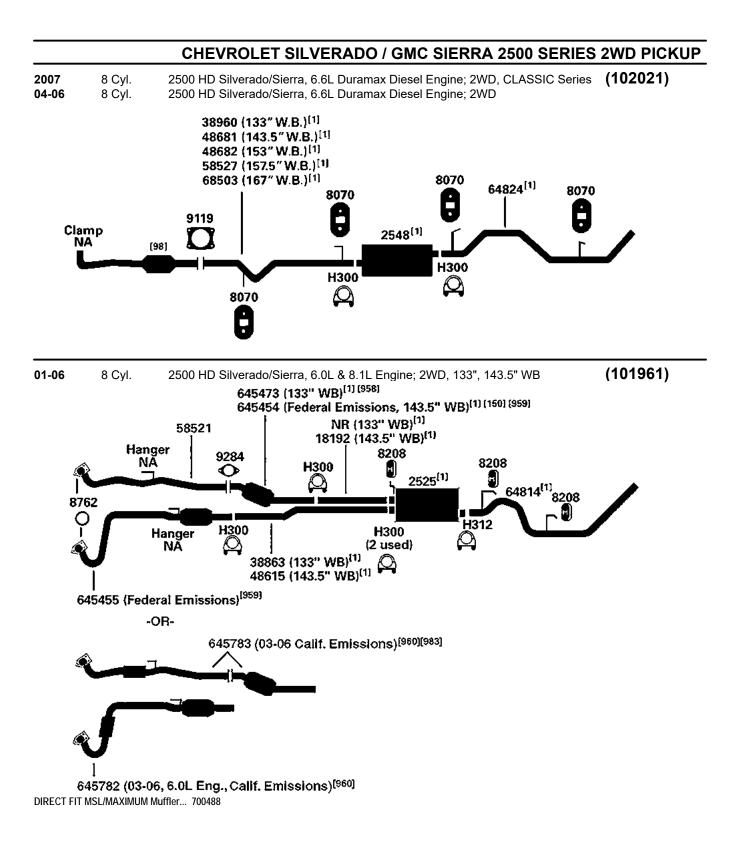
DIRECT FIT MSL/MAXIMUM Muffler... 700305

[1] OE system was a welded assembly. It is recommended that all parts noted [1] [98] Refer to current Catalytic Converter catalog or Website catalog for availability. should be replaced.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced. [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

[150] The O.E. system must be cut off 9" behind the converter outlet.

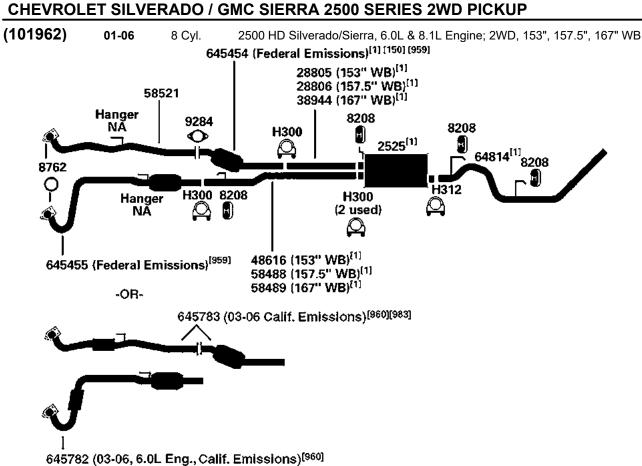


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [150] The O.E. system must be cut off 9" behind the converter outlet.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- <sup>[959]</sup> Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA.

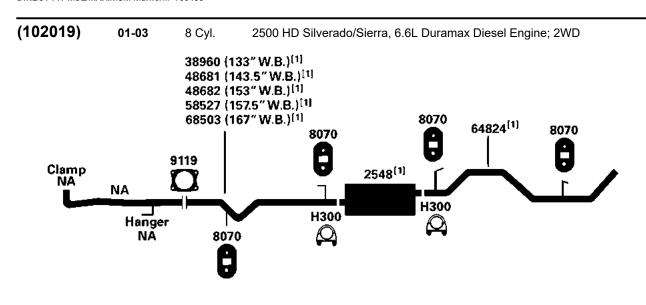
Check with your state authority. 60] California Emissions, Not For Sale or Use on you

[960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority. OE system is completely welded. Additional sizing, bushings and cutting may

UE system is completely welded. Additional sizing, bushings and cutting may be required.

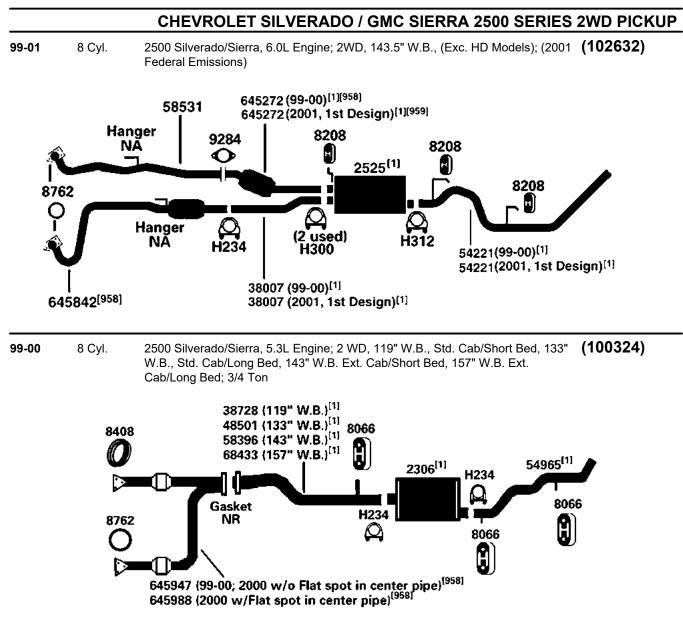


DIRECT FIT MSL/MAXIMUM Muffler... 700488



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [150] The O.E. system must be cut off 9" behind the converter outlet.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

OE system is completely welded. Additional sizing, bushings and cutting may be required.



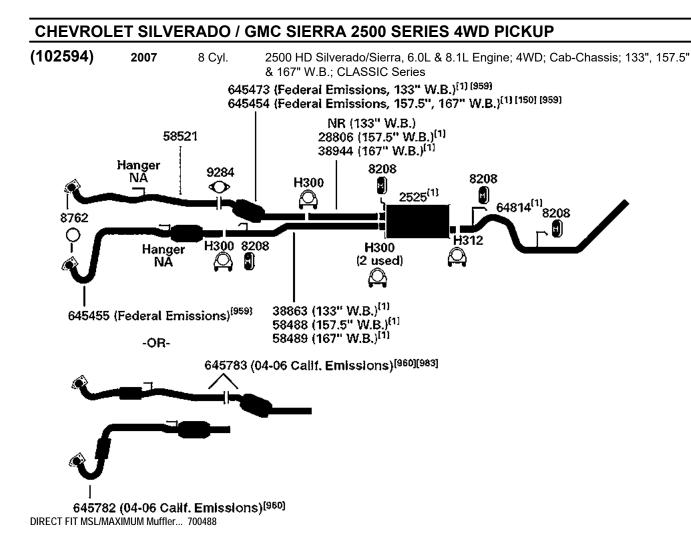
DIRECT FIT MSL/MAXIMUM Muffler... 700303

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment.

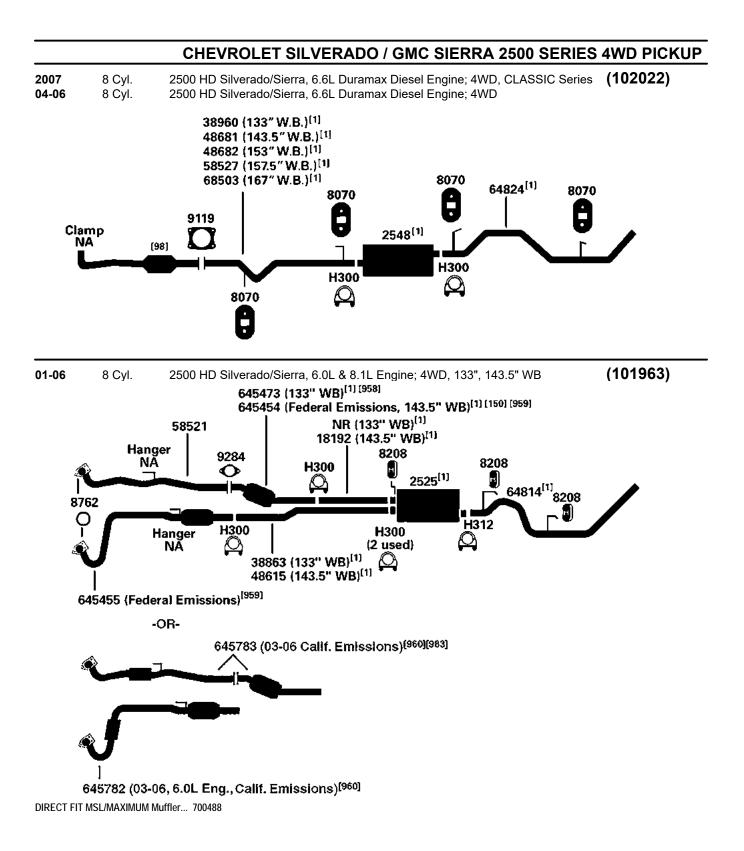
# Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- parts noted [1] <sup>[959]</sup> Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced. [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

[150] The O.E. system must be cut off 9" behind the converter outlet.

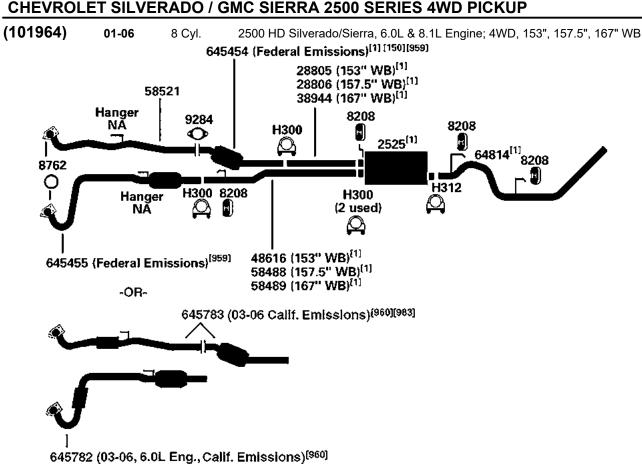


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [150] The O.E. system must be cut off 9" behind the converter outlet.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA.

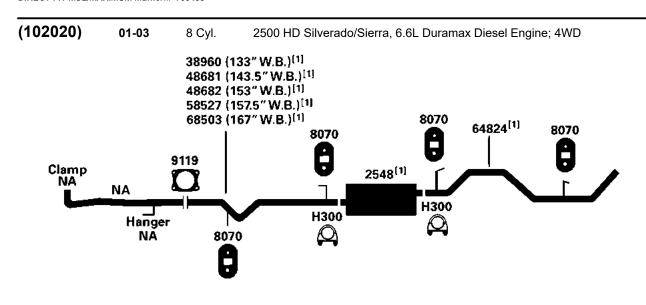
Check with your state authority.

[960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority. OE system is completely welded. Additional sizing, bushings and cutting may

be required.

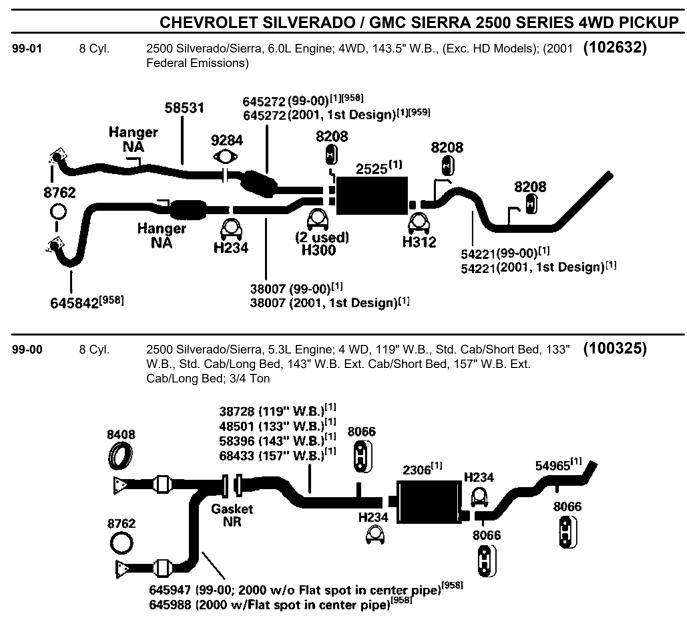


DIRECT FIT MSL/MAXIMUM Muffler... 700488



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [150] The O.E. system must be cut off 9" behind the converter outlet.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

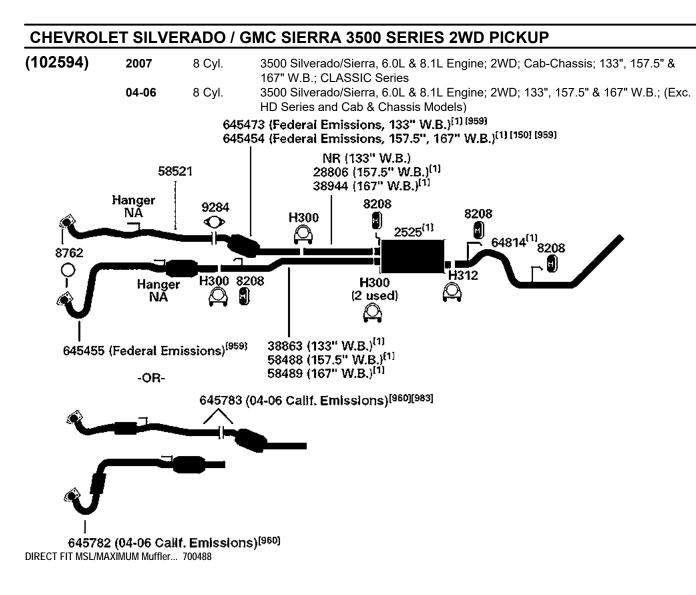
OE system is completely welded. Additional sizing, bushings and cutting may be required.

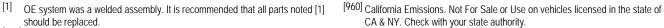


DIRECT FIT MSL/MAXIMUM Muffler... 700303

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

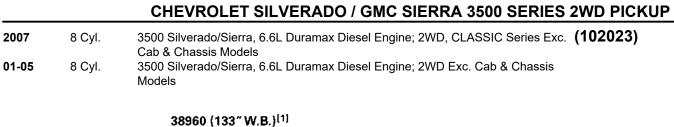


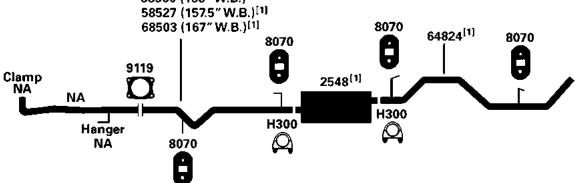


<sup>[150]</sup> The O.E. system must be cut off 9" behind the converter outlet.

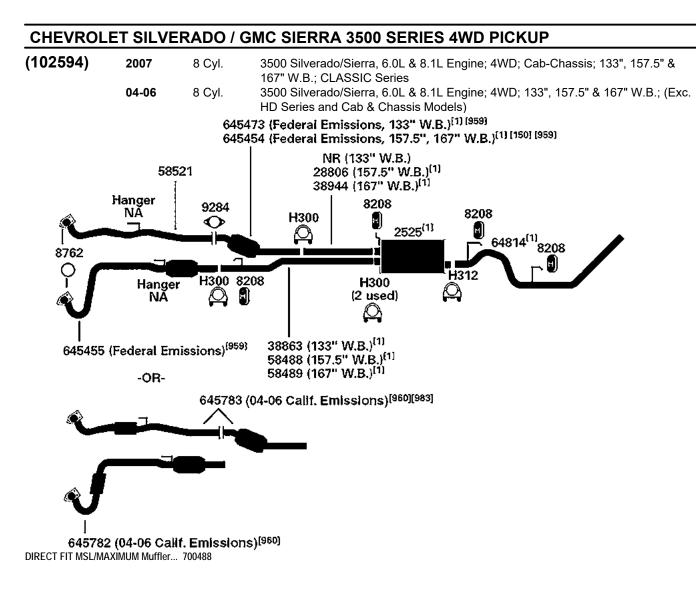
<sup>[959]</sup> Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

OE system is completely welded. Additional sizing, bushings and cutting may be required.

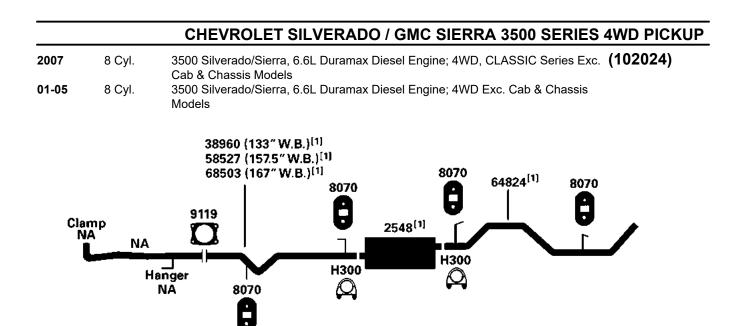


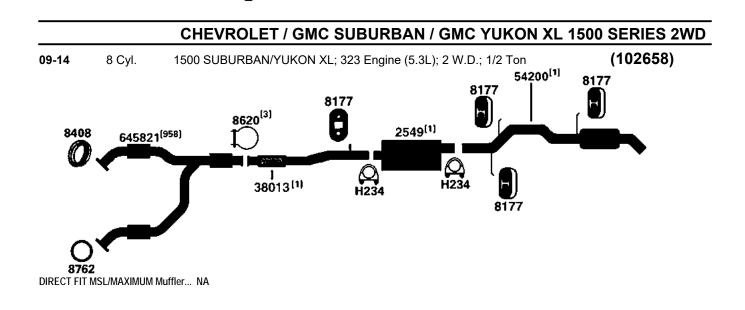


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



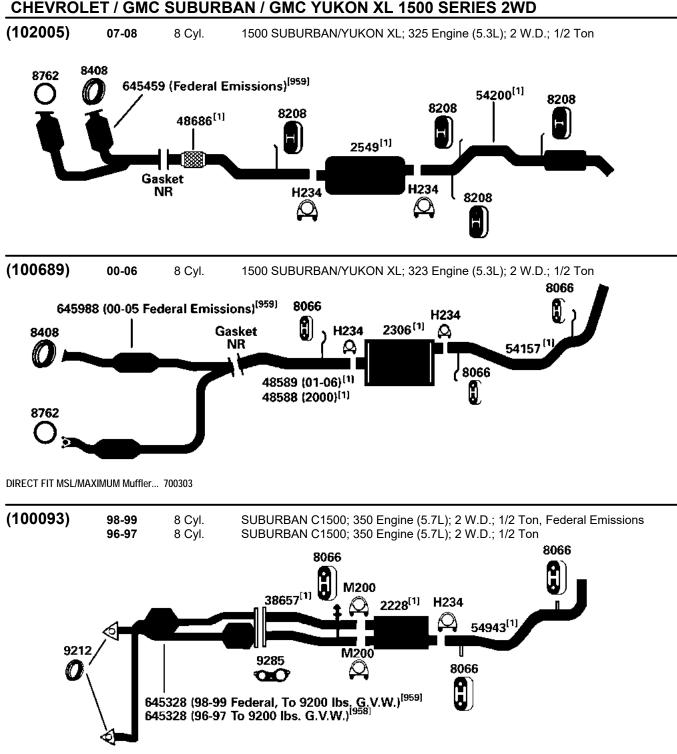
- $\left[960\right]$  California Emissions. Not For Sale or Use on vehicles licensed in the state of [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced. CA & NY. Check with your state authority.
- <sup>[150]</sup> The O.E. system must be cut off 9" behind the converter outlet.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- OE system is completely welded. Additional sizing, bushings and cutting may
- be required.





[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[3] Required for installation.

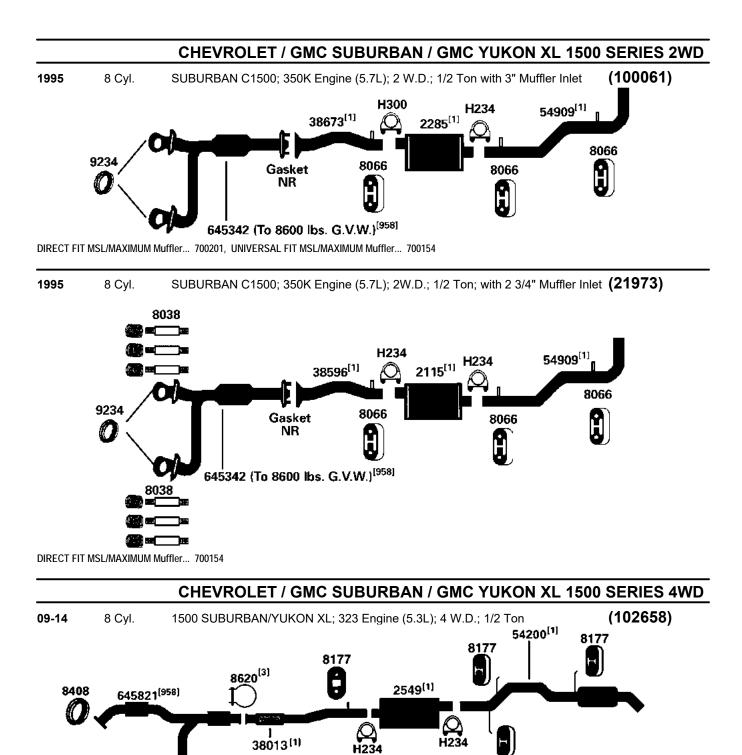


DIRECT FIT MSL/MAXIMUM Muffler... 700260

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

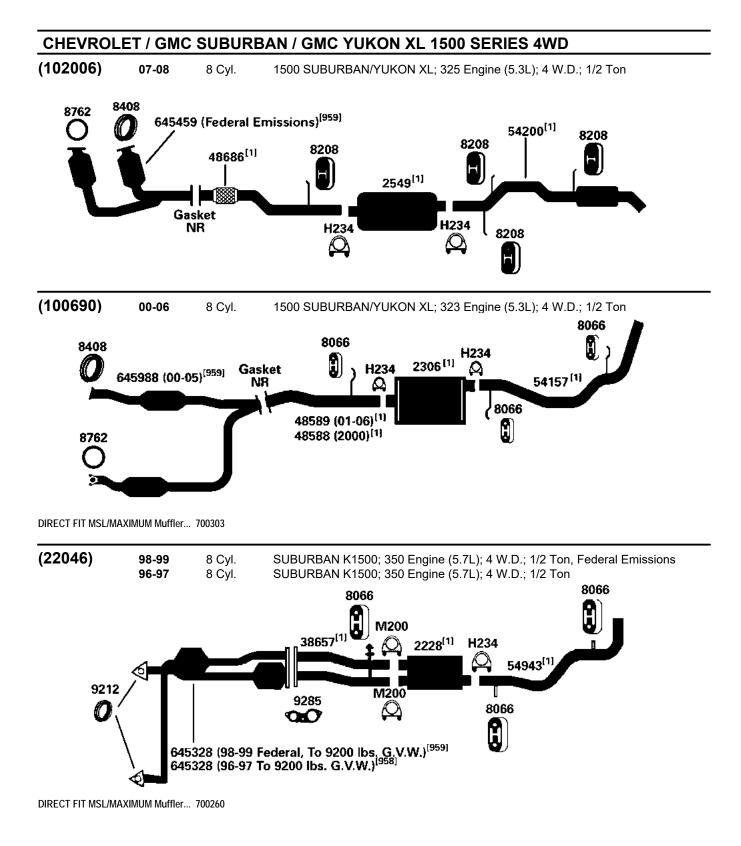
### [3] Required for installation.

DIRECT FIT MSL/MAXIMUM Muffler... NA

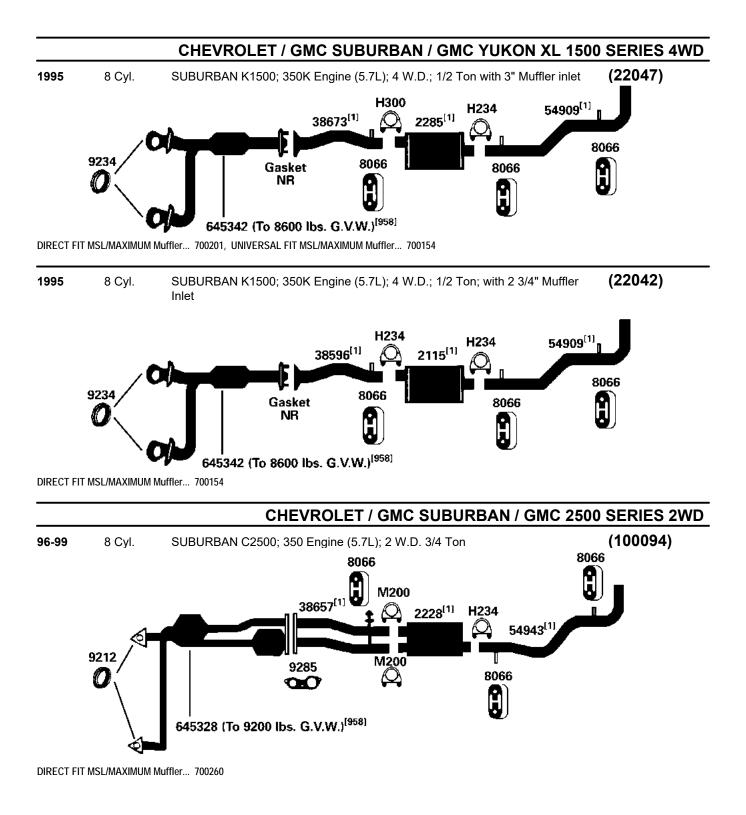
8762

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

8177



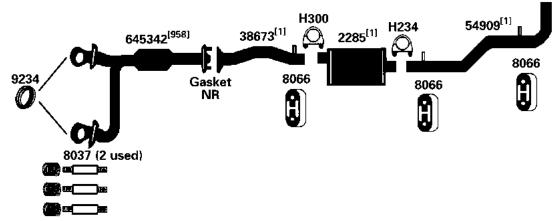
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



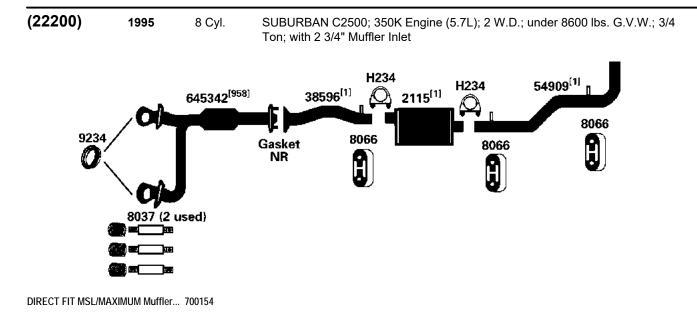
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

# CHEVROLET / GMC SUBURBAN / GMC 2500 SERIES 2WD

(100076) 1995 8 Cyl. SUBURBAN C2500; 350K Engine (5.7L); 2 W.D.; under 8600 lbs. G.V.W.; 3/4 Ton w/3" Muffler Inlet



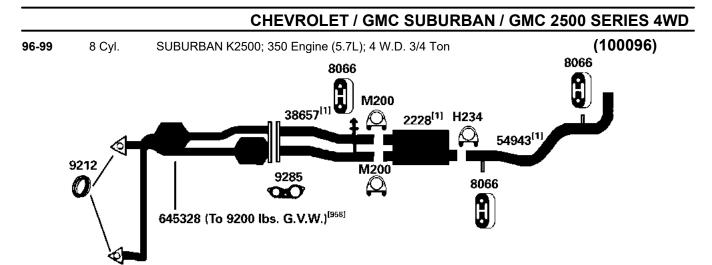
DIRECT FIT MSL/MAXIMUM Muffler... 700201, UNIVERSAL FIT MSL/MAXIMUM Muffler... 700154



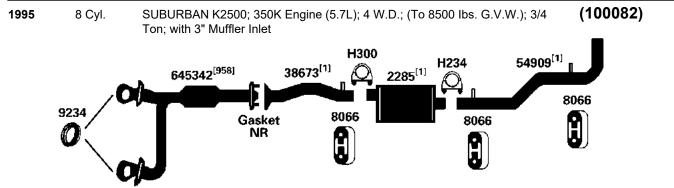
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

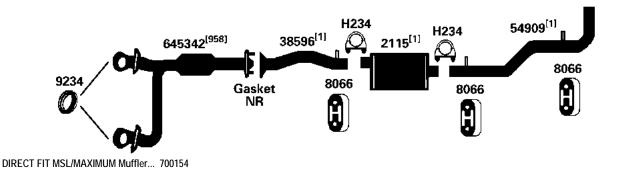


DIRECT FIT MSL/MAXIMUM Muffler... 700260



DIRECT FIT MSL/MAXIMUM Muffler... 700201, UNIVERSAL FIT MSL/MAXIMUM Muffler... 700154

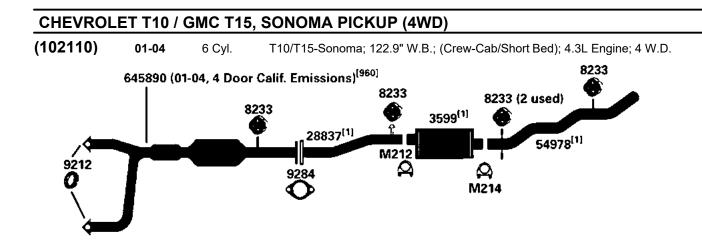
**1995** 8 Cyl. SUBURBAN K2500; 350K Engine (5.7L); 4 W.D.; (To 8500 lbs. G.V.W.); 3/4 Ton; **(22355)** with 2 3/4" Muffler Inlet



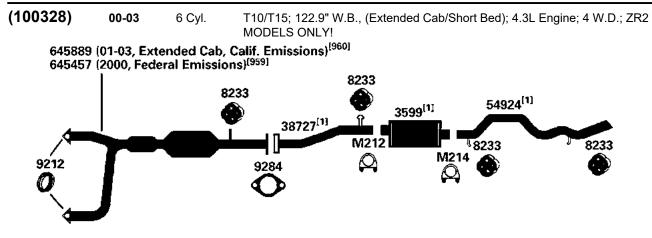
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

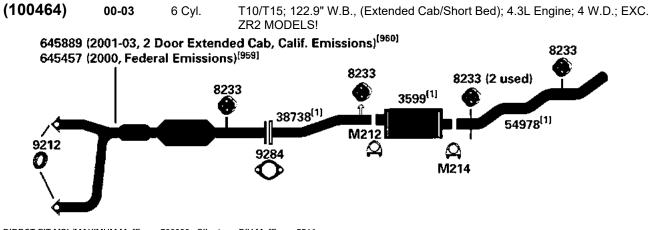
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... 700020, Silentone DIY Muffler... 5561



DIRECT FIT MSL/MAXIMUM Muffler... 700020, Silentone DIY Muffler... 5561



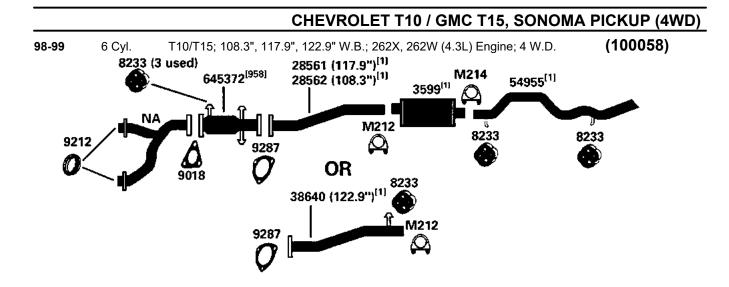
DIRECT FIT MSL/MAXIMUM Muffler... 700020, Silentone DIY Muffler... 5561

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

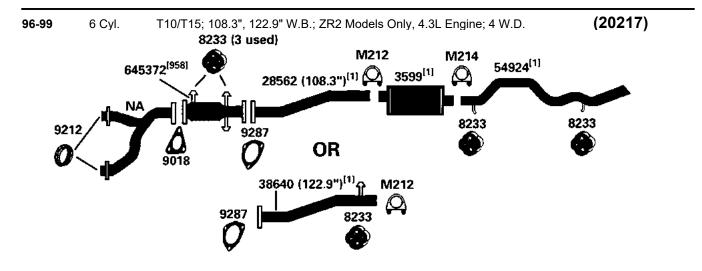
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

<sup>[959]</sup> Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



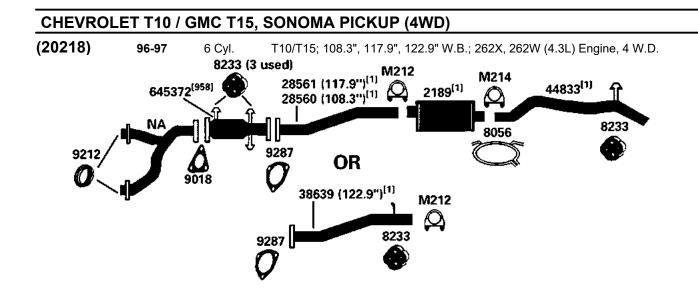
DIRECT FIT MSL/MAXIMUM Muffler... 700020, Silentone DIY Muffler... 5561



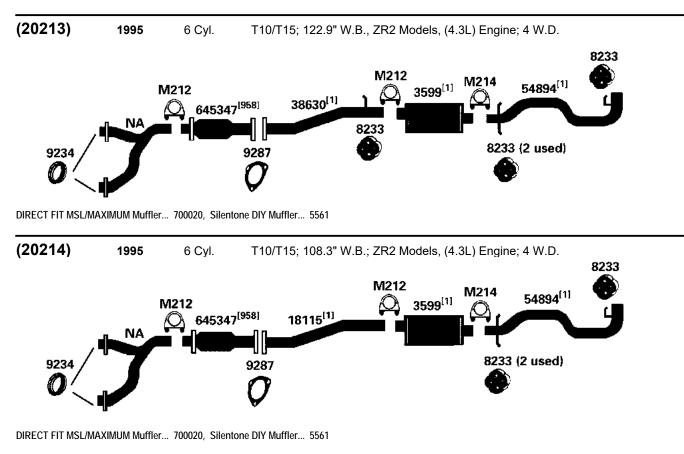
DIRECT FIT MSL/MAXIMUM Muffler... 700020, Silentone DIY Muffler... 5561

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



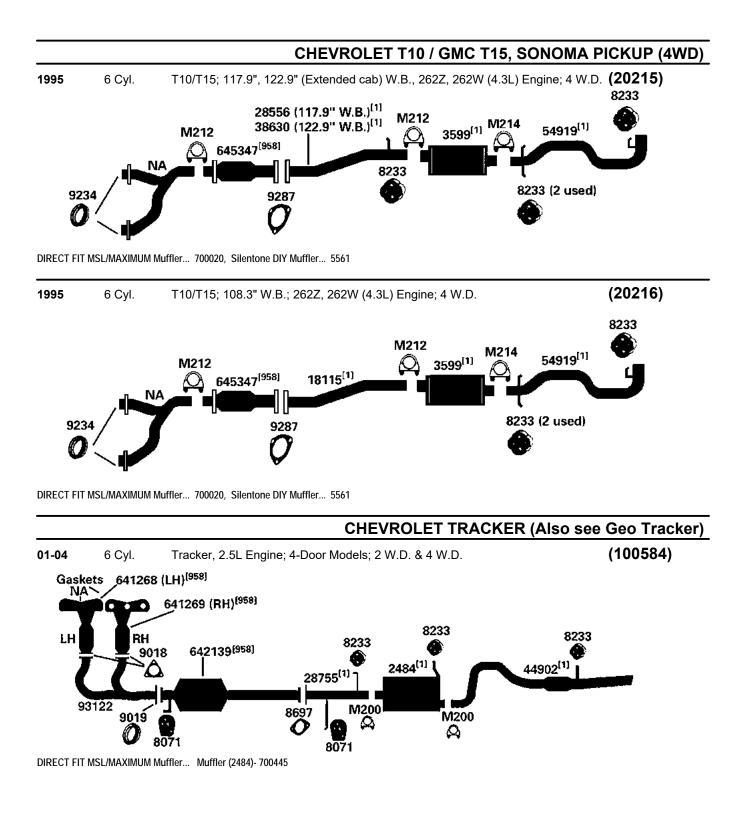
DIRECT FIT MSL/MAXIMUM Muffler... 700381



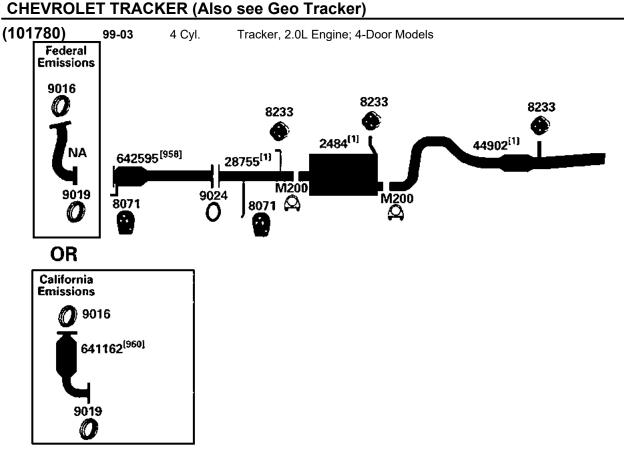
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



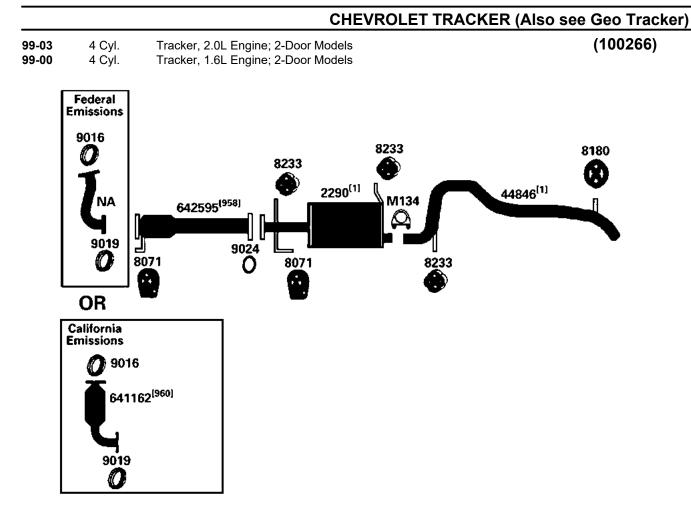
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



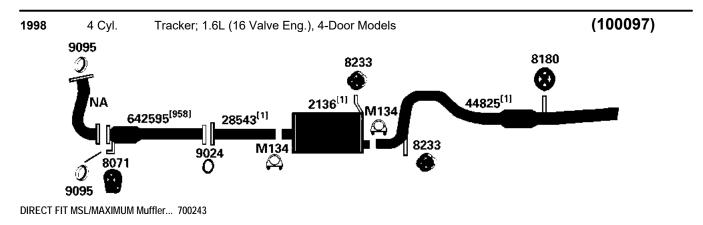
DIRECT FIT MSL/MAXIMUM Muffler... 700445

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

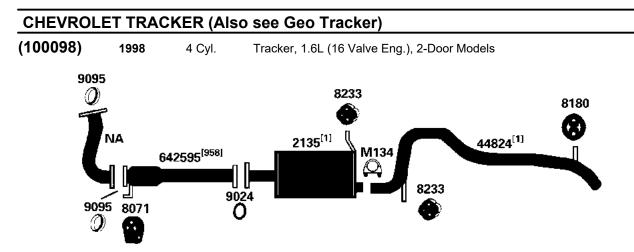
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700401

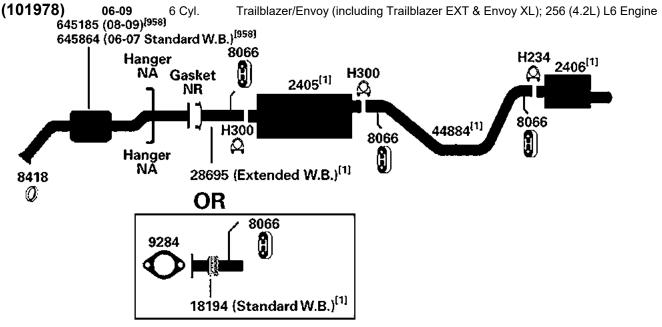


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700242, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6651

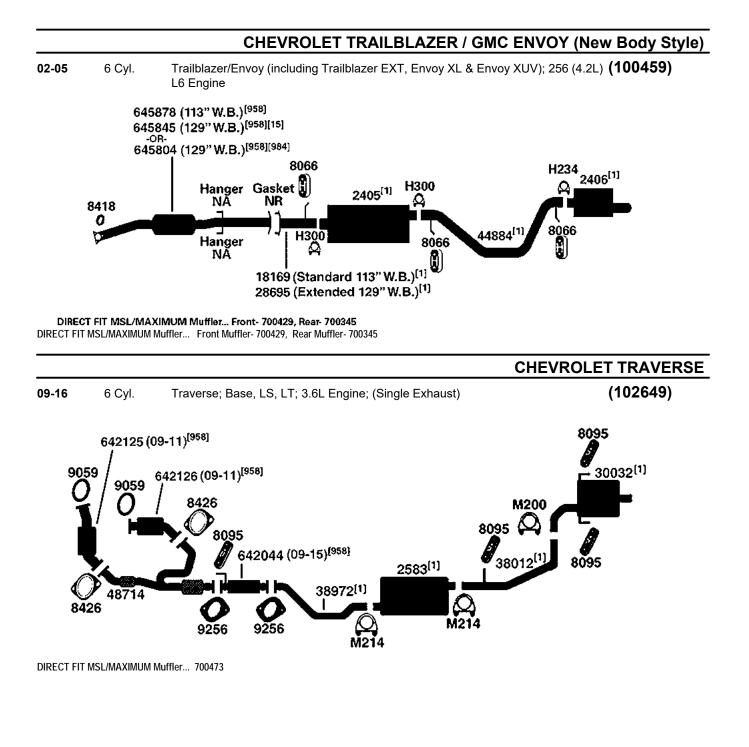
# CHEVROLET TRAILBLAZER / GMC ENVOY (New Body Style)



DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700429, Rear Muffler- 700345

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

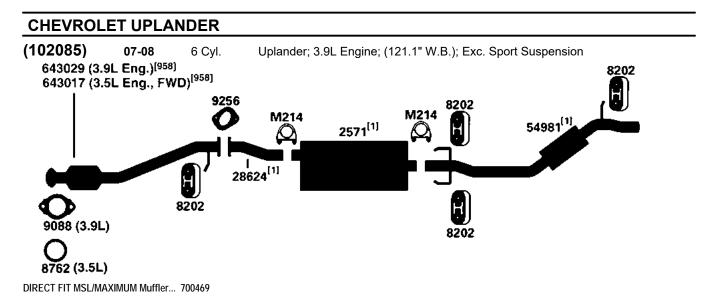
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

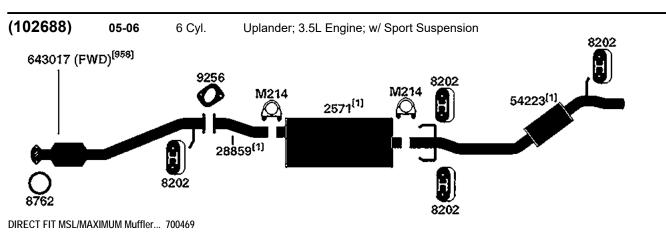


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

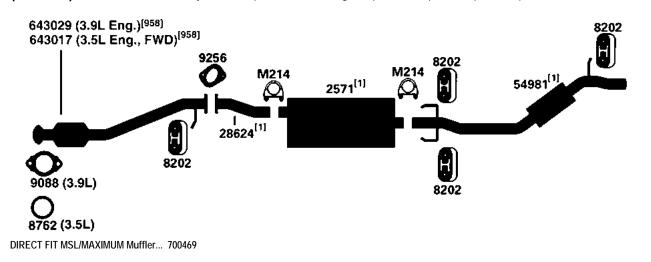
[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

[984] Aftermarket is a 2 Piece Design.





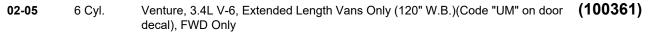
(102085) 05-06 6 Cyl. Uplander; 3.5L Engine; (121" W.B.); Exc. Sport Suspension



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

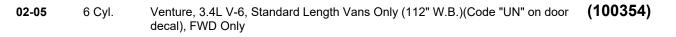
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

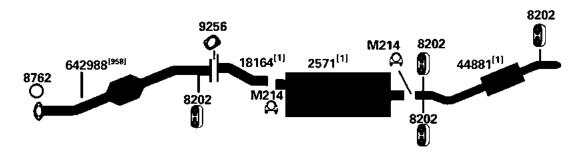
## CHEVROLET VENTURE VAN



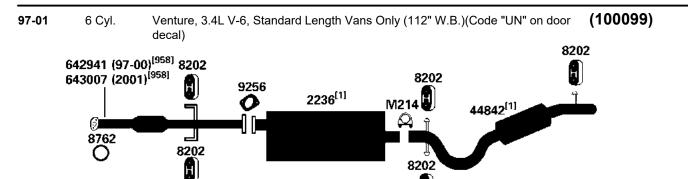


DIRECT FIT MSL/MAXIMUM Muffler... 700469





DIRECT FIT MSL/MAXIMUM Muffler... 700469



١

DIRECT FIT MSL/MAXIMUM Muffler... 700341

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

#### **CHEVROLET VENTURE VAN** (100100) 97-01 6 Cyl. Venture, 3.4L V-6, Extended Length Vans Only (120" W.B.)(Code "UM" on door decal) 642941 (97-00)<sup>[958]</sup> 643007 (2001)<sup>[958]</sup> 8202 8202 Ð 8202 9256 **2235<sup>[1]</sup>** Î M214 Ο 54945<sup>[1]</sup> 18123<sup>[1]</sup> $\mathcal{O}$ 9 8202 8762 M214 ð ĥ 8202 H H) DIRECT FIT MSL/MAXIMUM Muffler... 700339

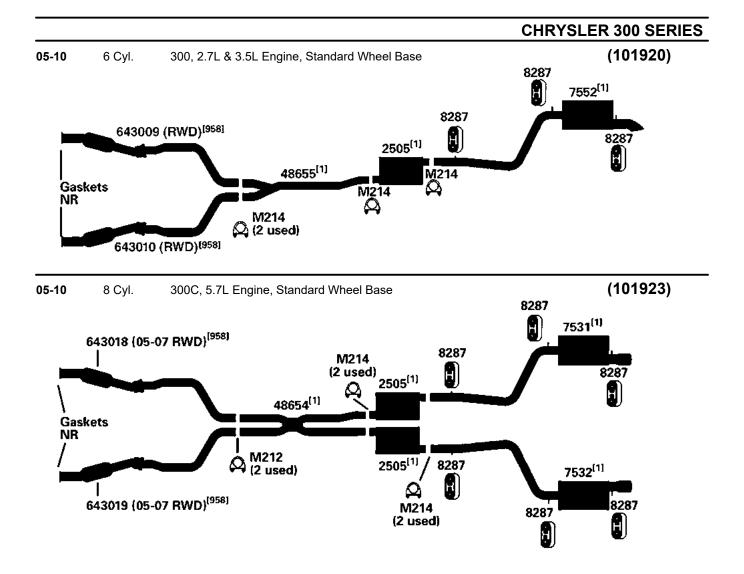
**CHRYSLER 200 SERIES** (102065)11-14 4 Cyl. 200, 2.4L Engine, Sedan 8092 78276 (12-14, w/ 4 Speed A/T)<sup>[1]</sup> 9289 8287 8287 [98] . M214 30001<sup>[1]</sup>  $\square$ M200/ Ø 8287

> NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

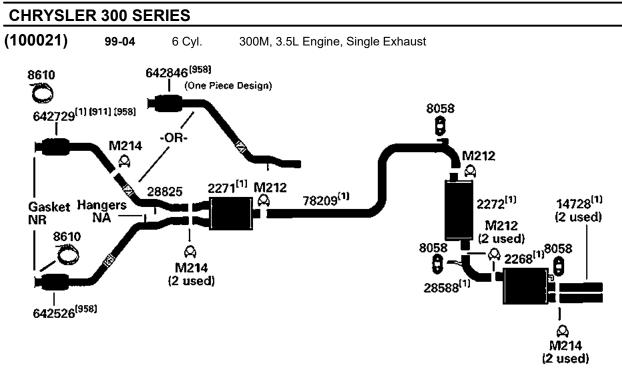
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

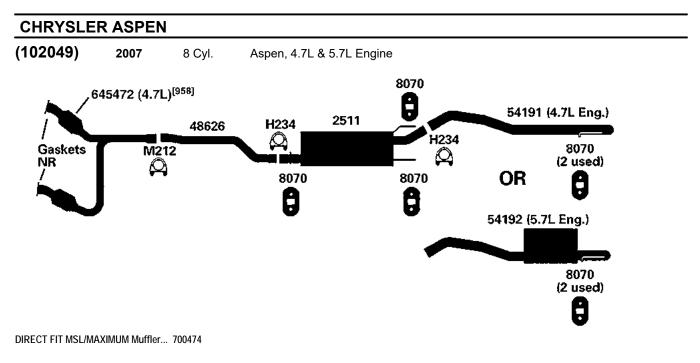
CHRYSLER



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700327, Center Muffler- 700378, Rear Muffler- 700385

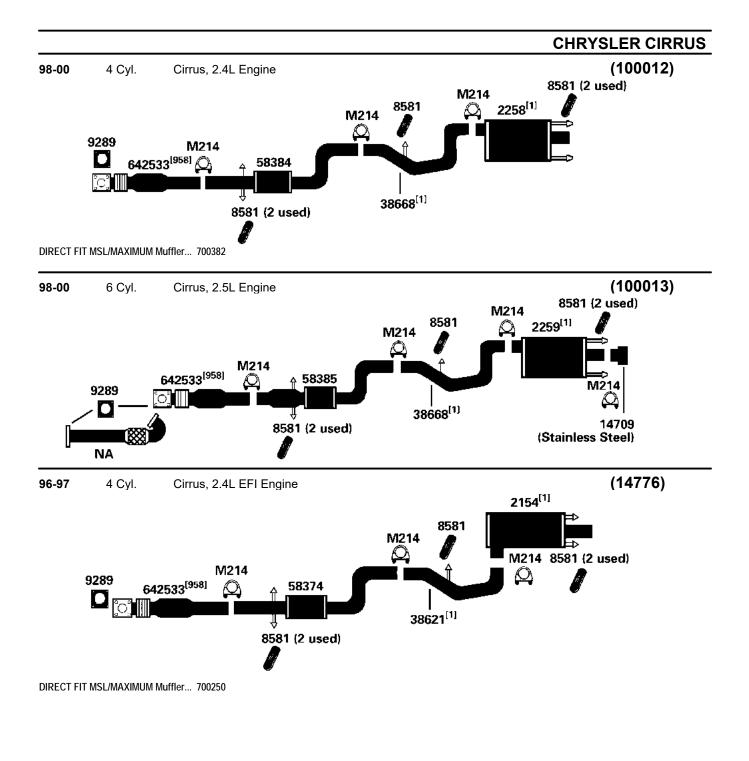


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

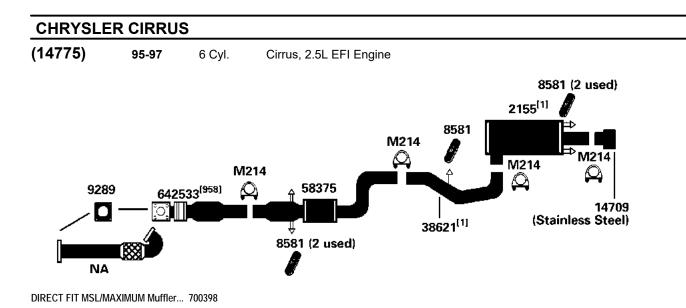
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

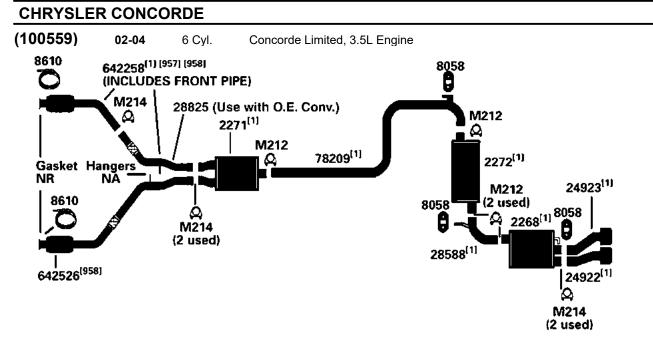
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[911] Semi-Direct Fit converter. Fabrication required.



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



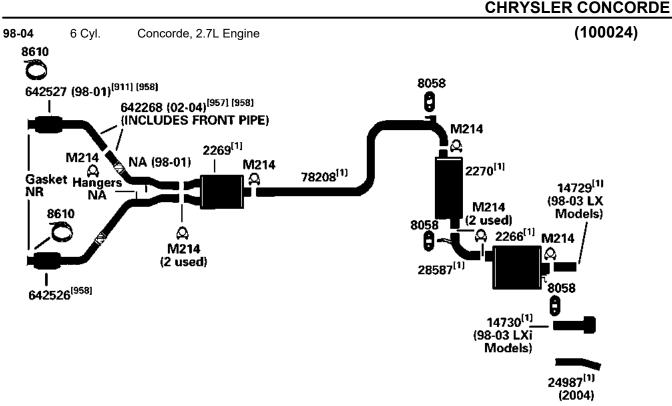


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

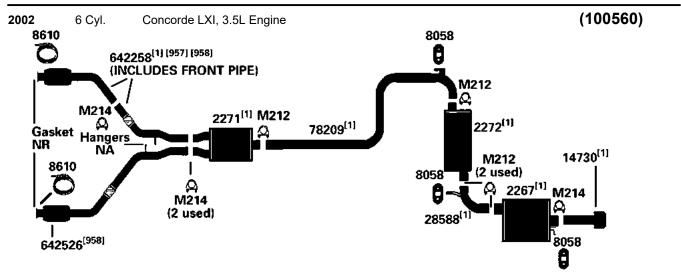
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[957] Front pipe is not required when ordering converter.



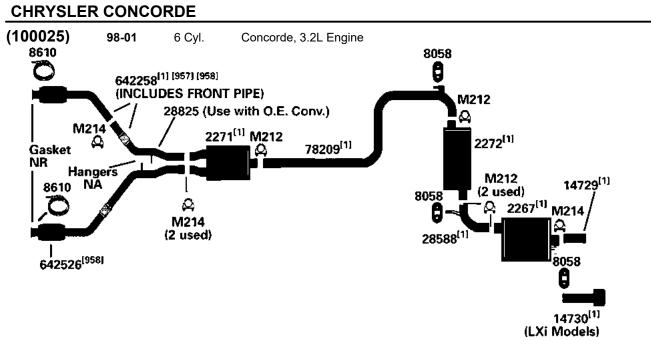
DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700328, Center Muffler- 700379, Rear Muffler- 700384, UNIVERSAL FIT MSL/MAXIMUM Muffler... Center Muffler- 709012

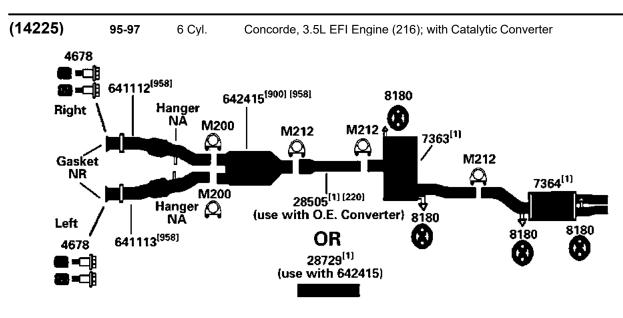


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [911] Semi-Direct Fit converter. Fabrication required.

<sup>[957]</sup> Front pipe is not required when ordering converter.

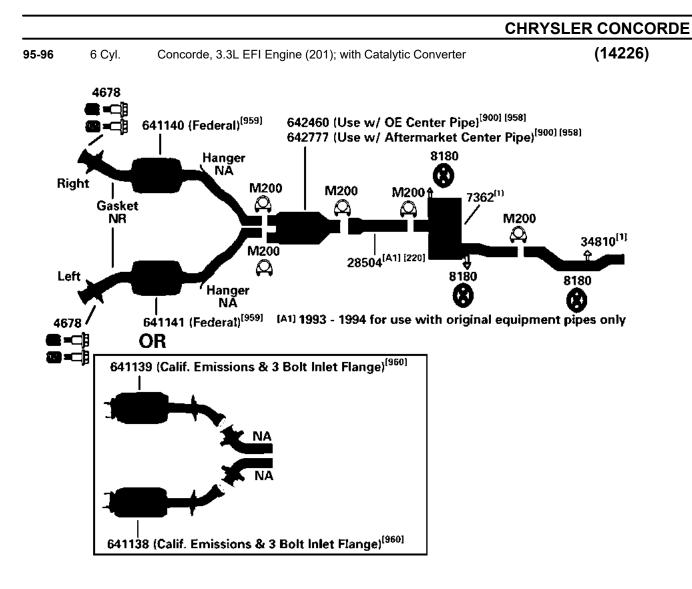




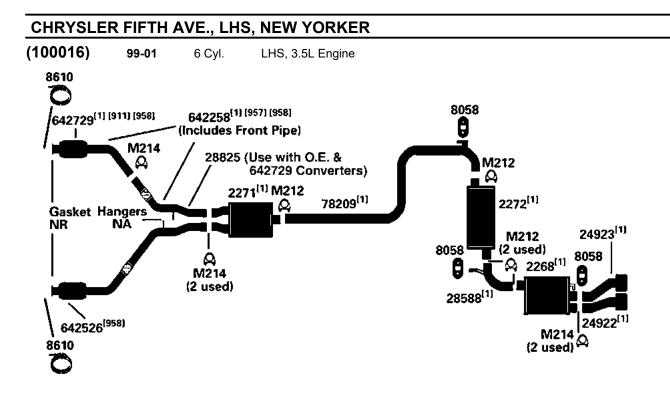
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [220] The O.E. extension pipe must be cut off 4" behind the pipe to converter weld.
- <sup>[900]</sup> Direct fit converter may require resizing, cutting or bushing.

[957] Front pipe is not required when ordering converter.



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [220] The O.E. extension pipe must be cut off 4" behind the pipe to converter weld.[900] Direct fit converter may require resizing, cutting or bushing.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

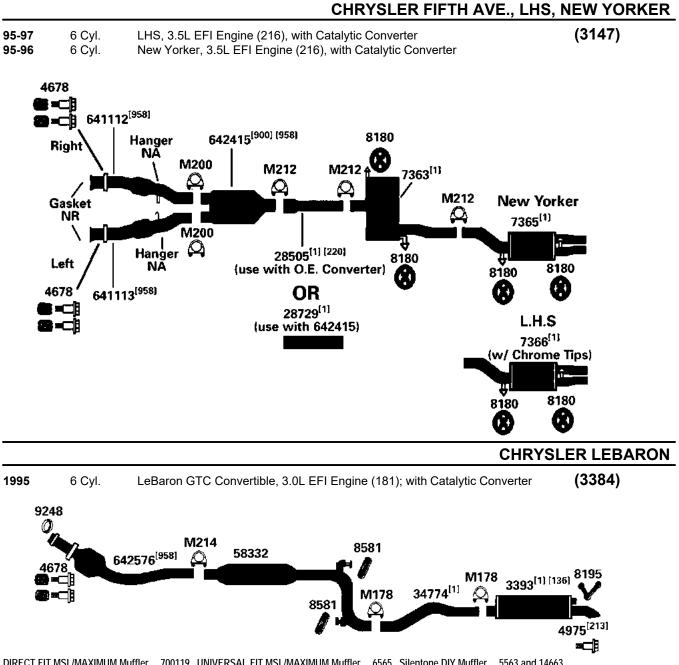


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[911] Semi-Direct Fit converter. Fabrication required.

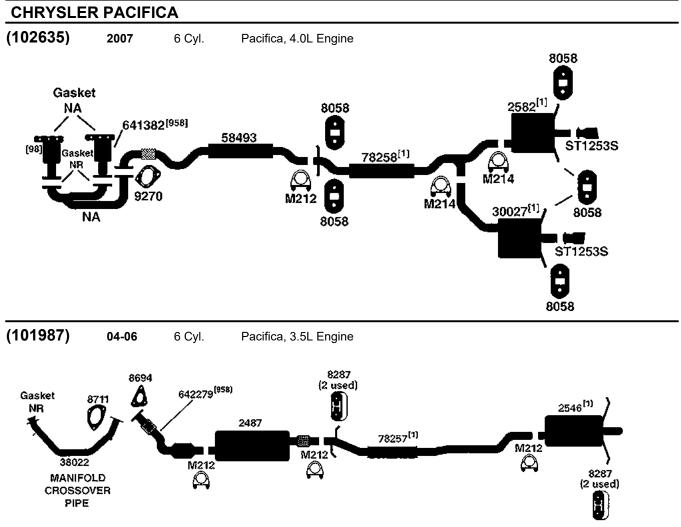
<sup>[957]</sup> Front pipe is not required when ordering converter.



DIRECT FIT MSL/MAXIMUM Muffler... 700119, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6565, Silentone DIY Muffler... 5563 and 14663 Spout

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [136] O.E. muffler has dual spouts. Replacement muffler has single spout.
- [213] Required for installation on 1993 models.

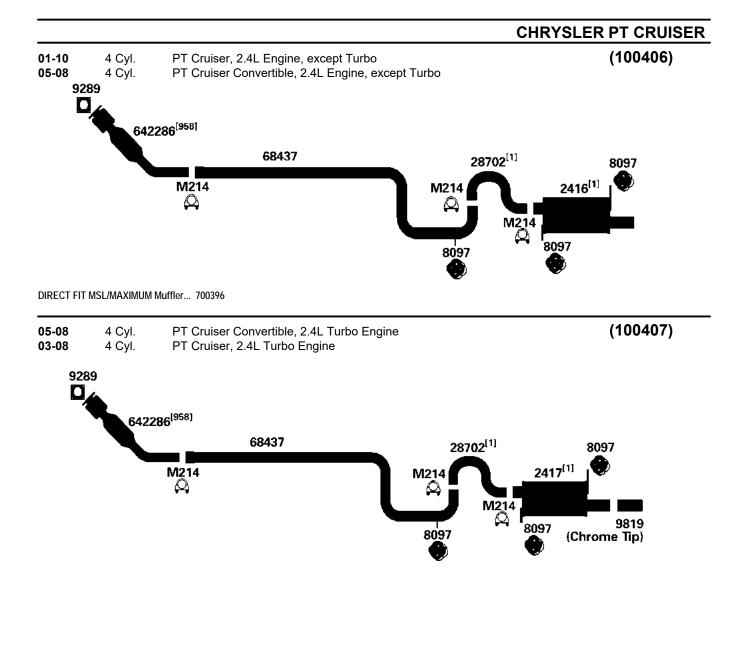
- [220] The O.E. extension pipe must be cut off 4" behind the pipe to converter weld.
   [900] Direct fit converter may require resizing, cutting or bushing.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



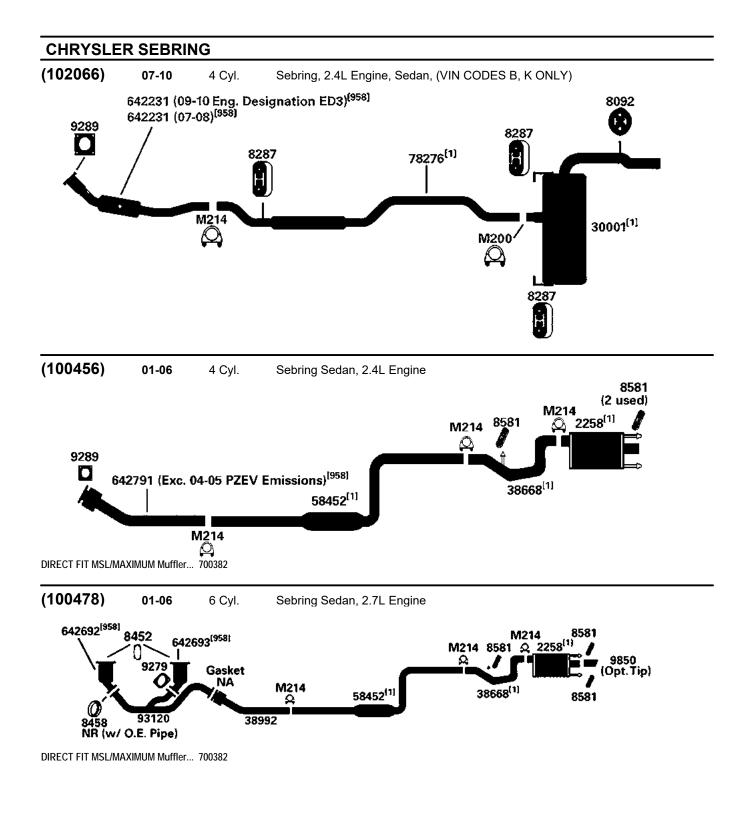
DIRECT FIT MSL/MAXIMUM Muffler... Front 700471, Rear 700472

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

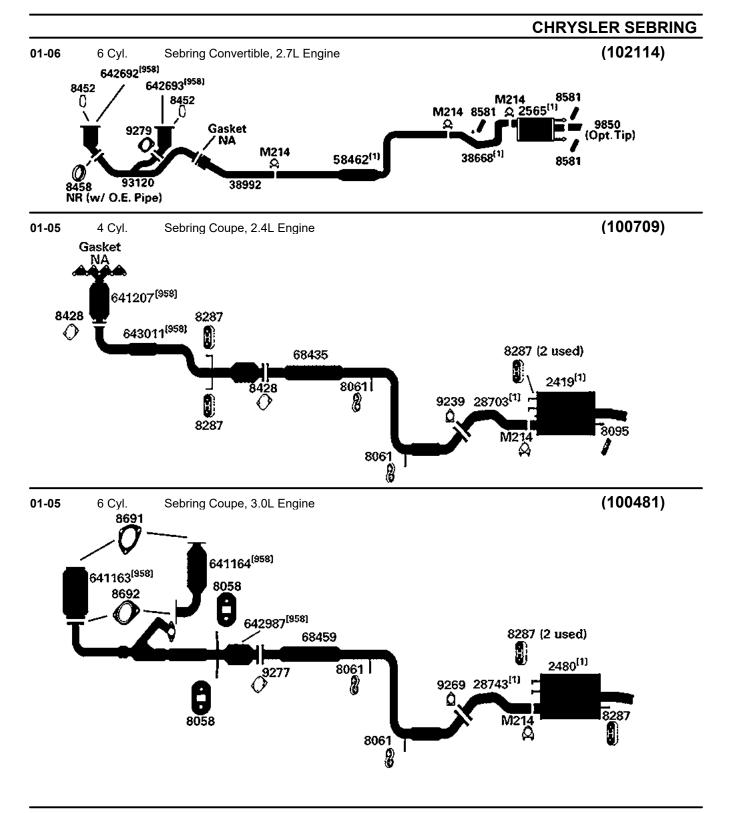
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



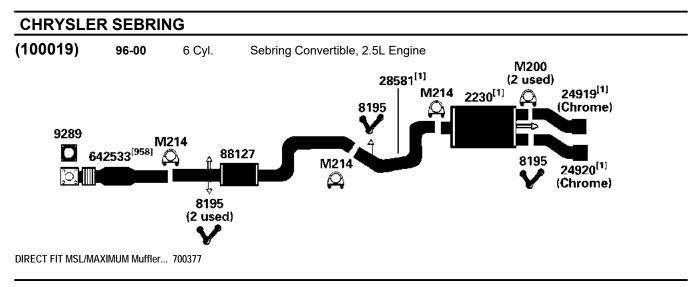
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

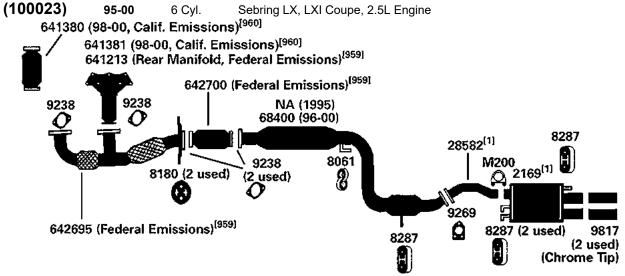


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



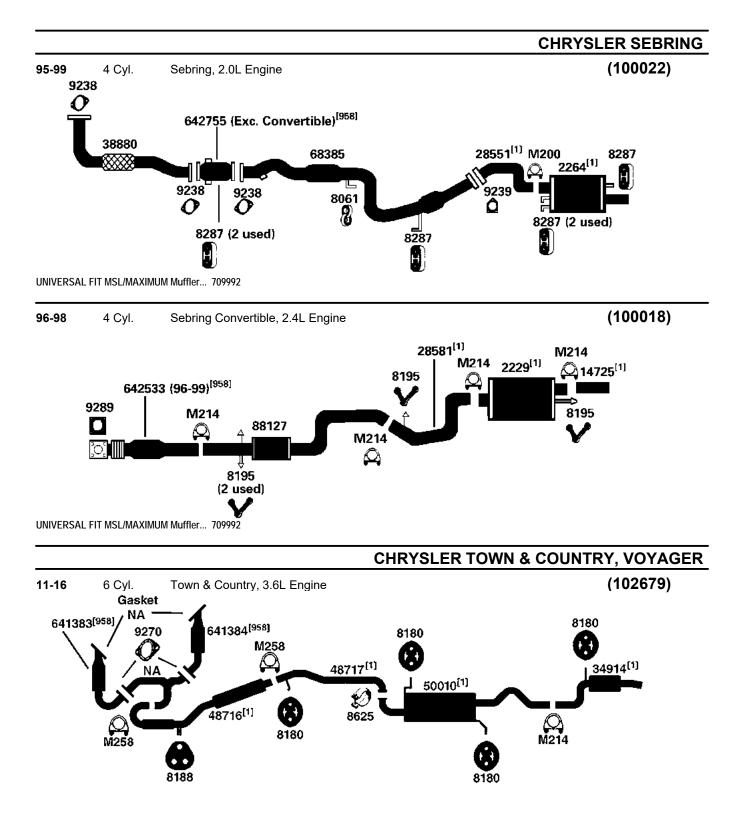
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



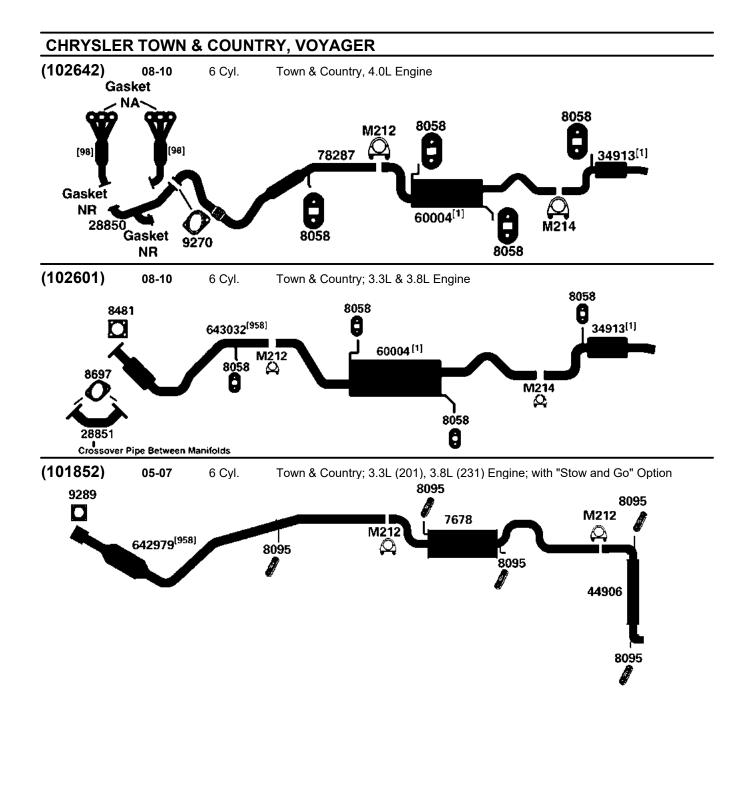


DIRECT FIT MSL/MAXIMUM Muffler... 700390, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709015

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

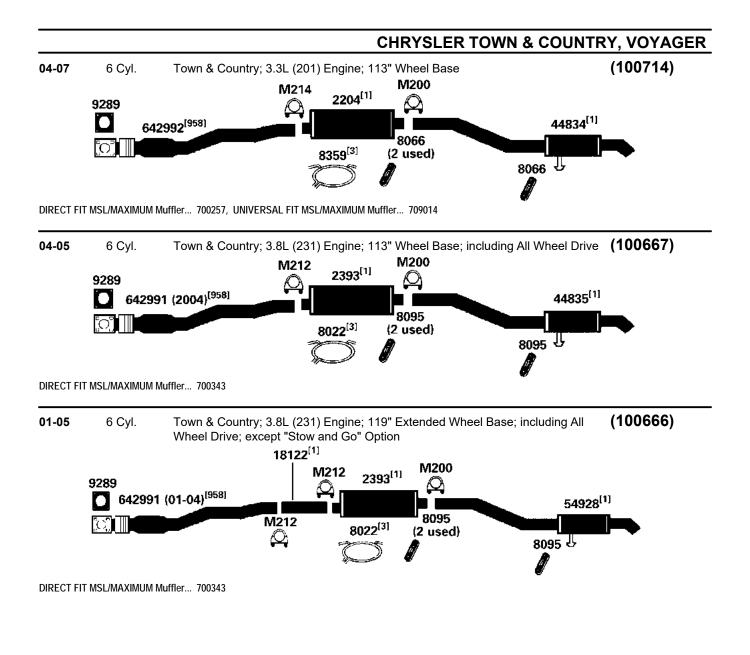


 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



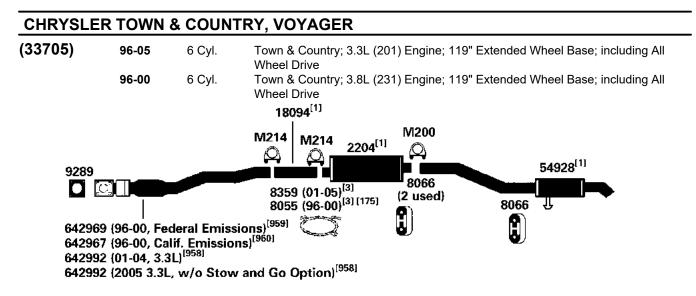
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [33] Remove and re-use O.E. heat shield.

 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

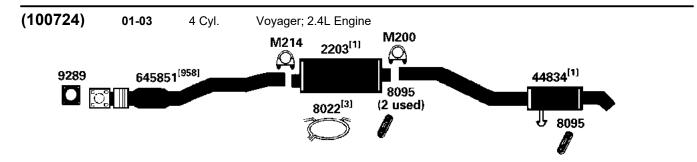


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

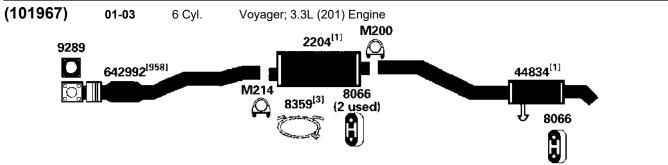
[3] Required for installation.



DIRECT FIT MSL/MAXIMUM Muffler... 700257, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709014



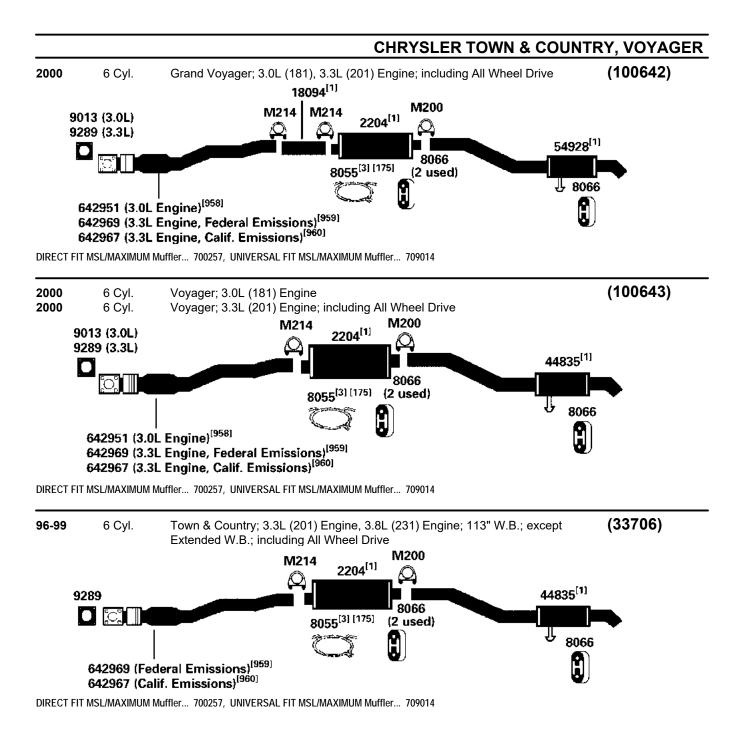
DIRECT FIT MSL/MAXIMUM Muffler... 700337



DIRECT FIT MSL/MAXIMUM Muffler... 700257, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709014

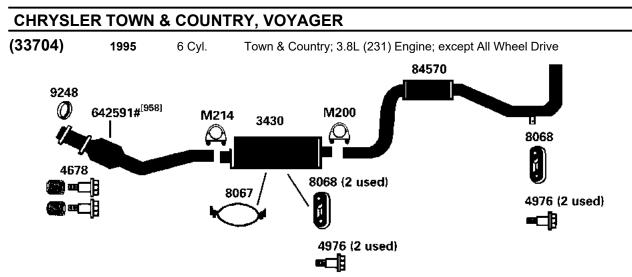
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [175] O.E. strap cannot be used for installation.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

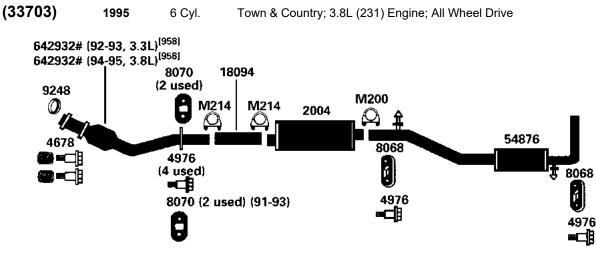


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [175] O.E. strap cannot be used for installation.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

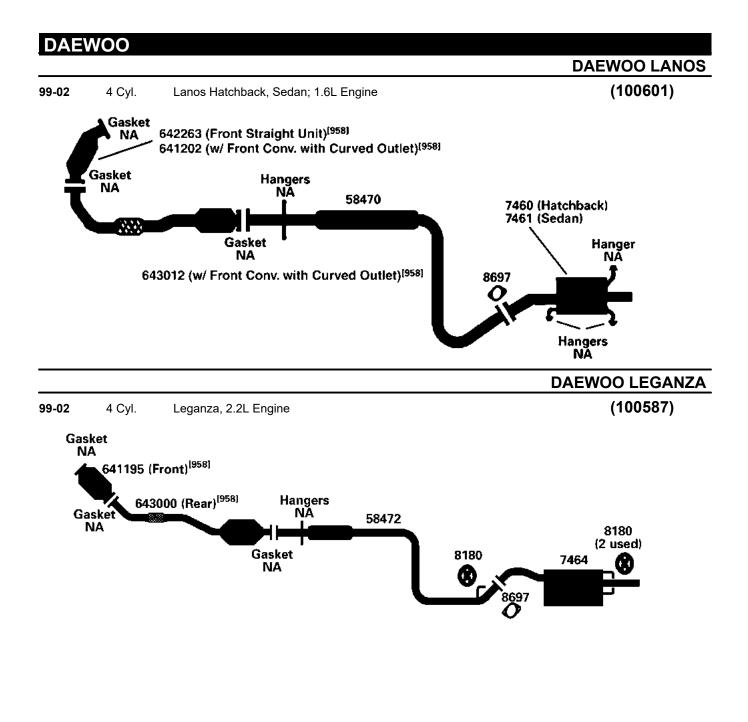


DIRECT FIT MSL/MAXIMUM Muffler... 700027, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709014, Silentone DIY Muffler... 5566

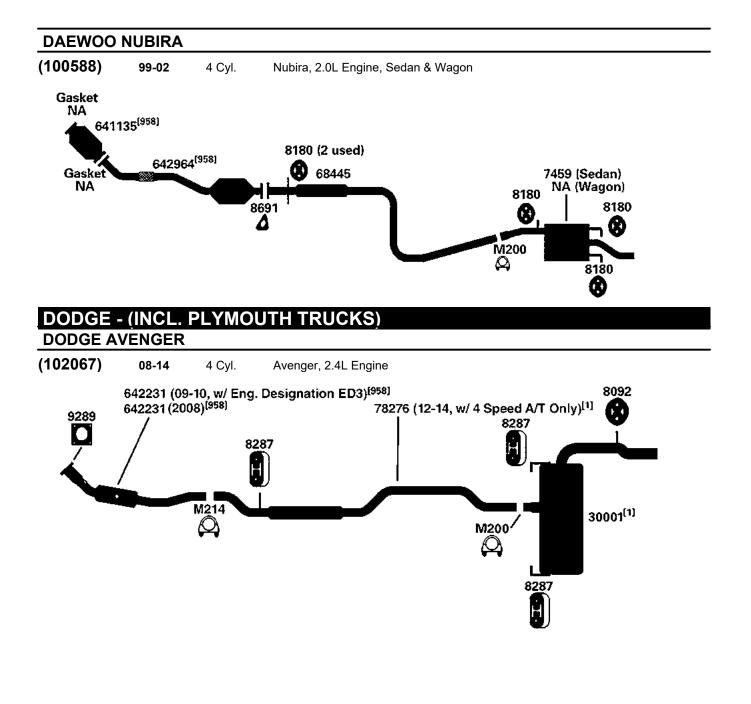


DIRECT FIT MSL/MAXIMUM Muffler... 700207

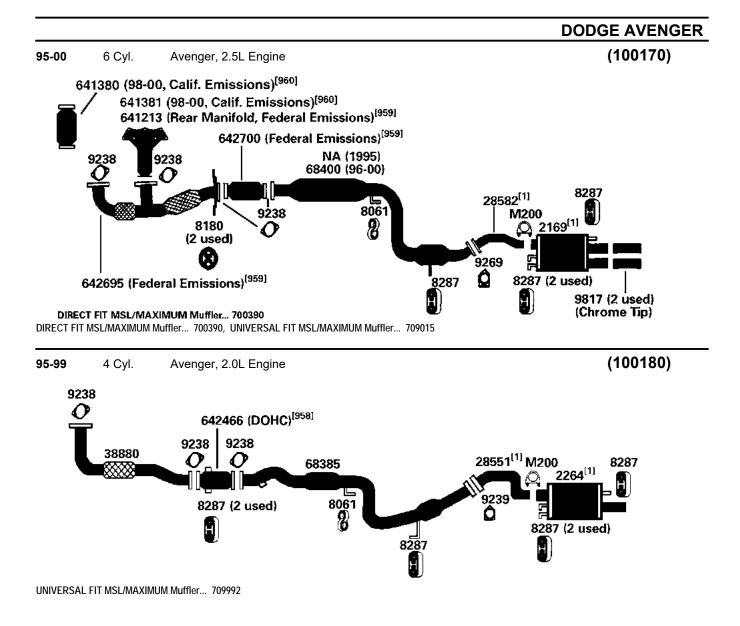
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.



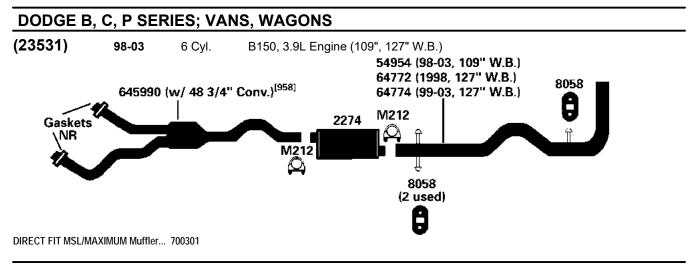
<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

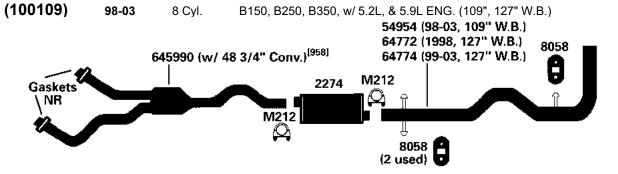


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



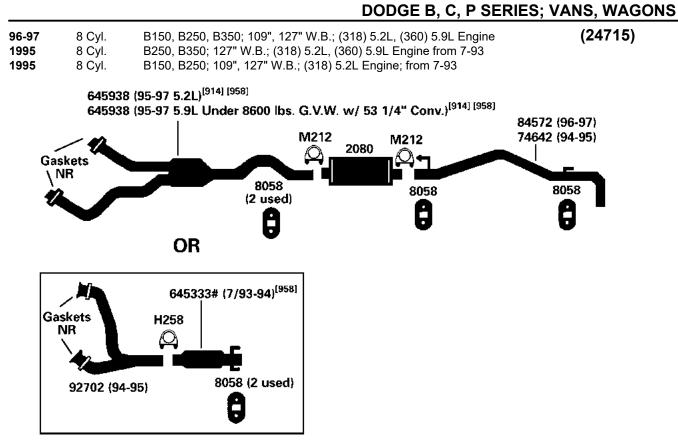
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.





DIRECT FIT MSL/MAXIMUM Muffler... 700301

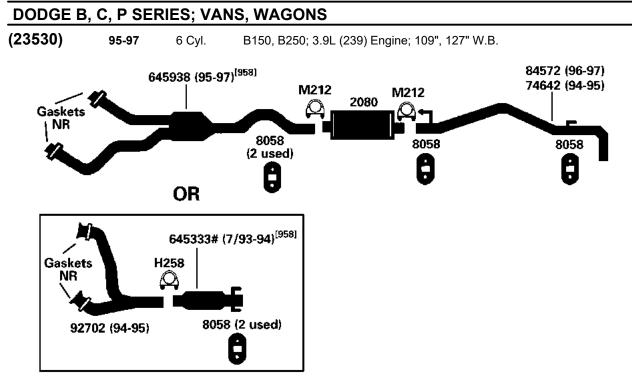
<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



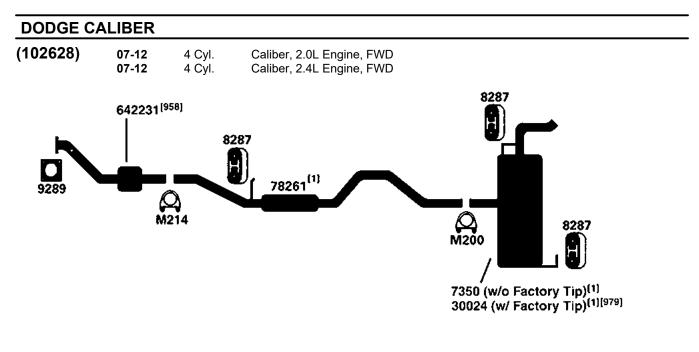
DIRECT FIT MSL/MAXIMUM Muffler... 700195

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

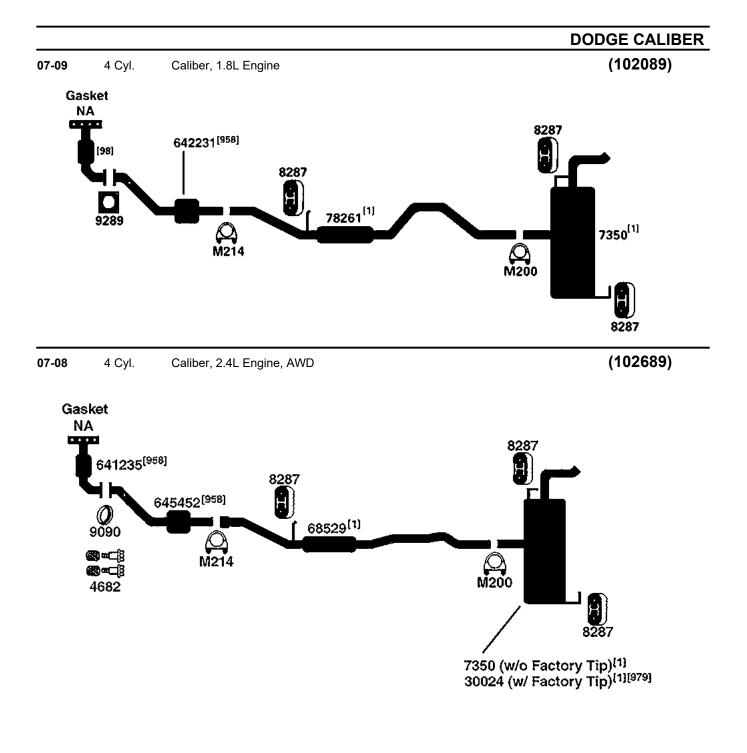
<sup>[914]</sup> Direct fit converter includes front (Exhaust) pipe, (1) piece assembly.



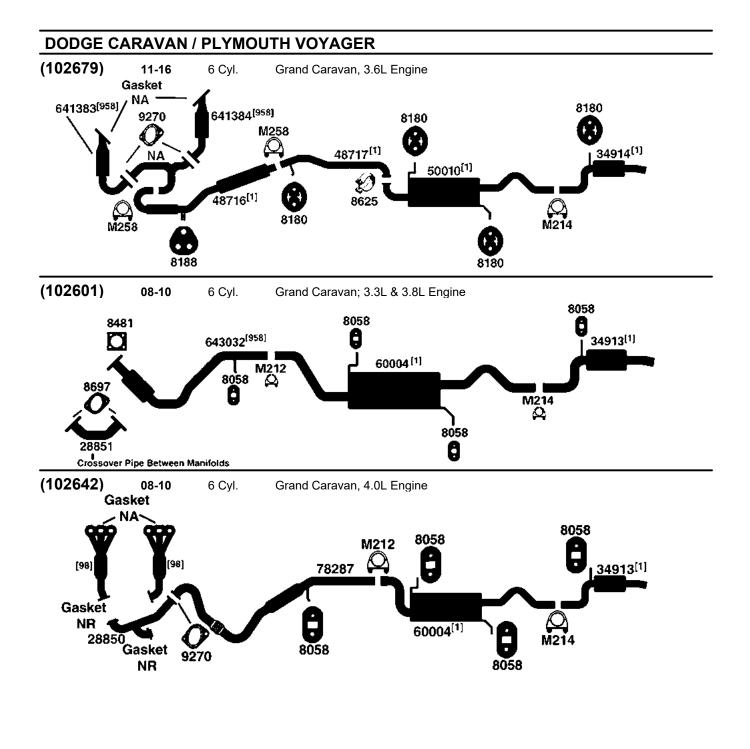
DIRECT FIT MSL/MAXIMUM Muffler... 700195



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] [979] O.E. Muffler Has Polished Spout. Replacement Muffler Does Not.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

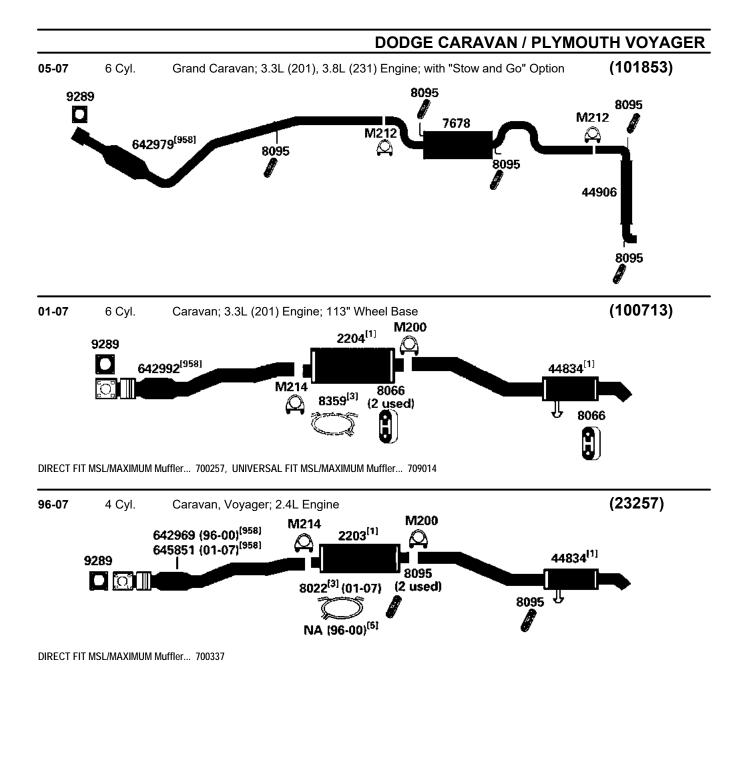


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
  - [979] O.E. Muffler Has Polished Spout. Replacement Muffler Does Not.



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [33] Remove and re-use O.E. heat shield.

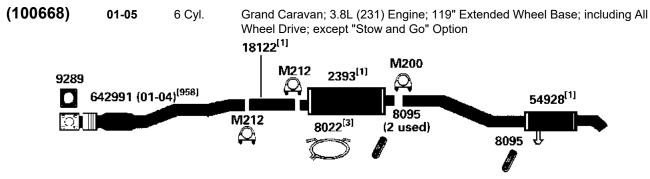
 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



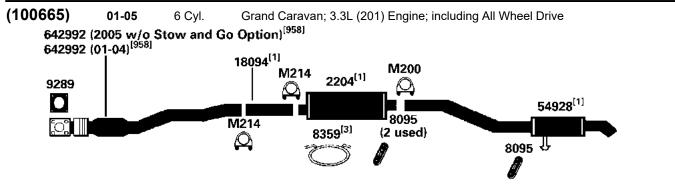
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.

[5] Remove and re-use O.E. band clamp assembly.

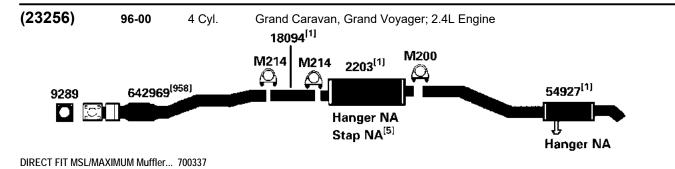
## DODGE CARAVAN / PLYMOUTH VOYAGER



DIRECT FIT MSL/MAXIMUM Muffler... 700343



DIRECT FIT MSL/MAXIMUM Muffler... 700257, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709014

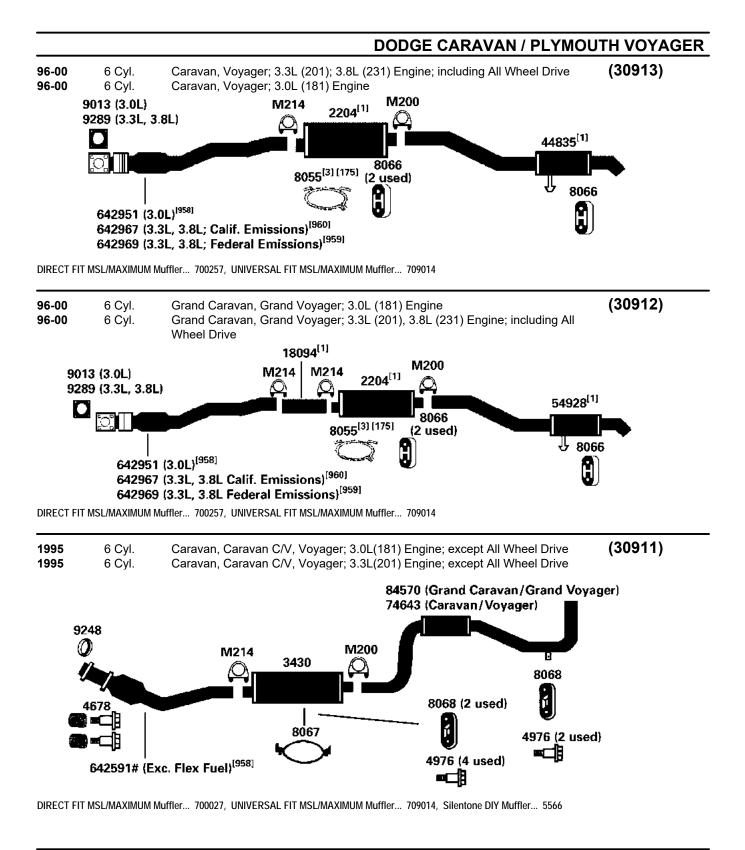


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

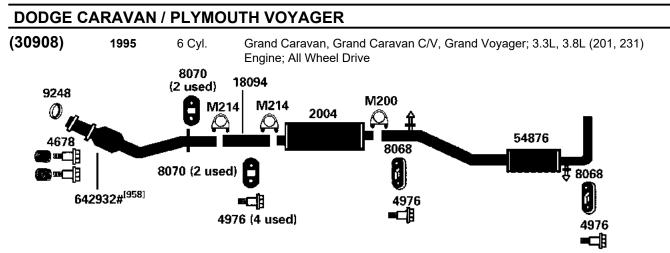
- [1] OE system was a welded assembly. It is recommended that all parts noted [1]
- should be replaced.[3] Required for installation.

[5] Remove and re-use O.E. band clamp assembly.

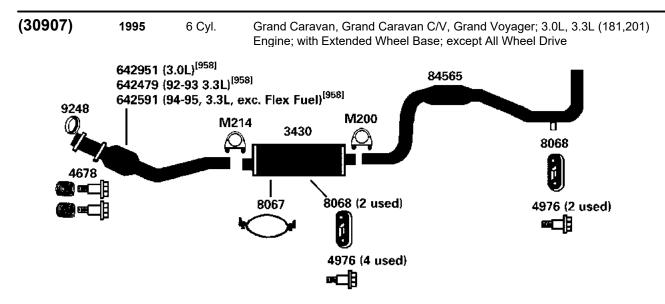


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [175] O.E. strap cannot be used for installation.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

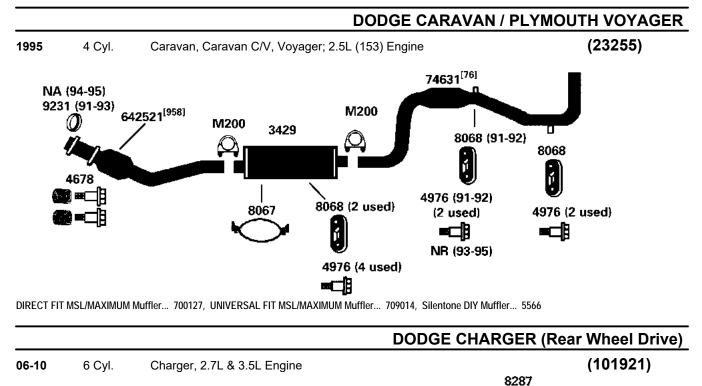


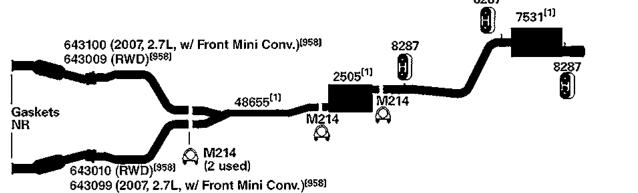
DIRECT FIT MSL/MAXIMUM Muffler... 700207



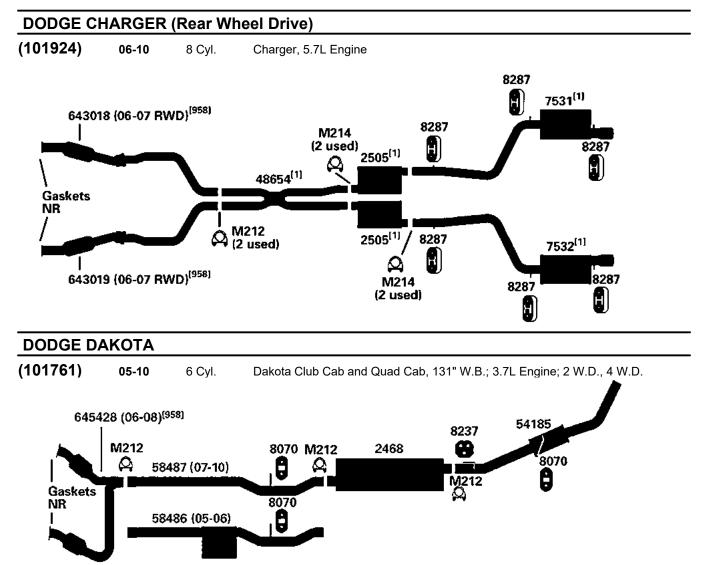
DIRECT FIT MSL/MAXIMUM Muffler... 700027, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709014, Silentone DIY Muffler... 5566

<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.





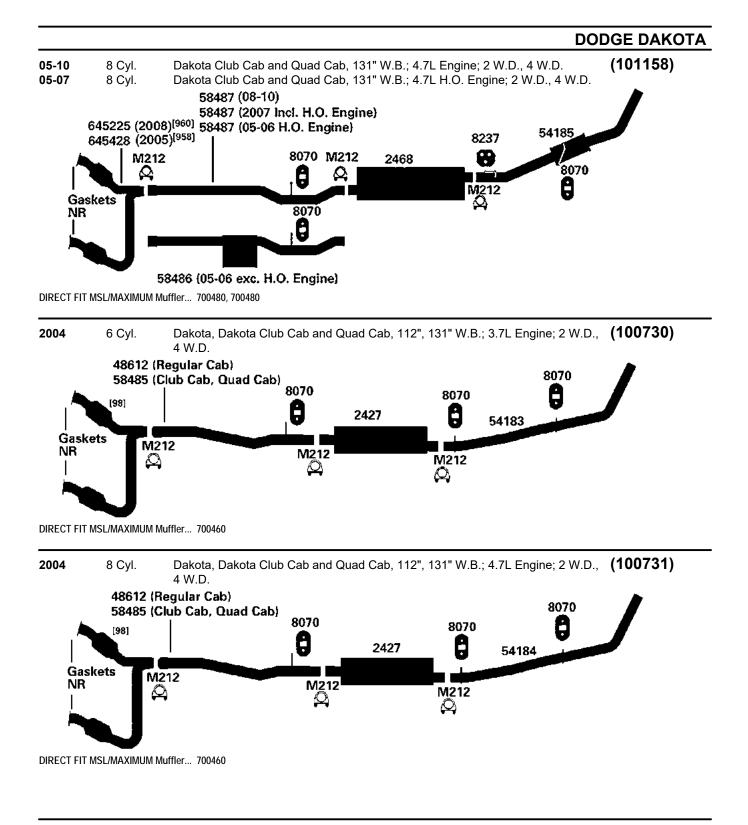
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [76] Bracket on pipe is not required on all applications.



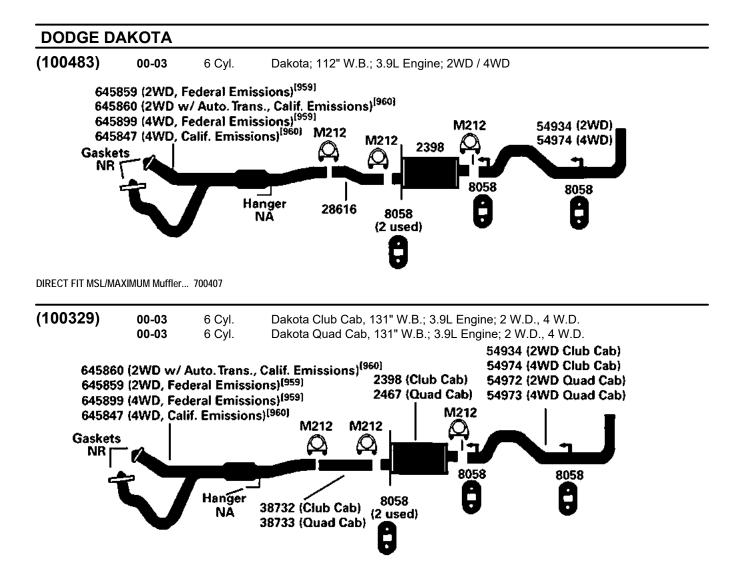
DIRECT FIT MSL/MAXIMUM Muffler... 700480

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



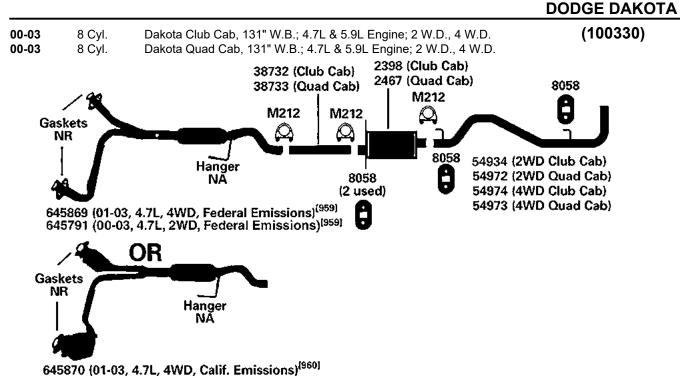
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
   [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



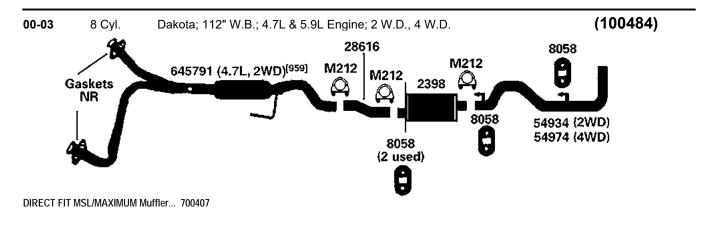
DIRECT FIT MSL/MAXIMUM Muffler... 700407 (Club Cab), 700455 (Quad Cab), 700455 (Quad Cab)

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

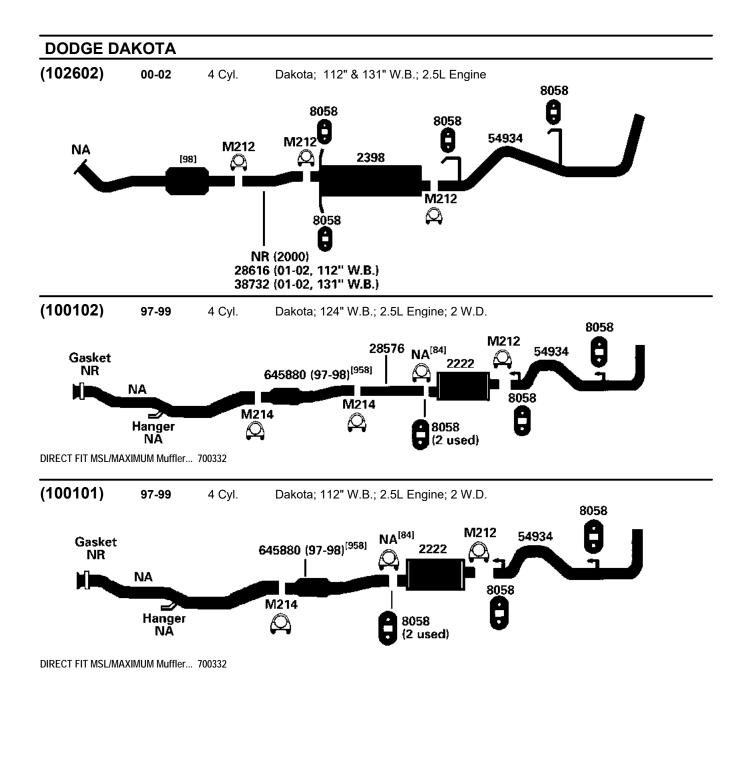
[959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
[960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



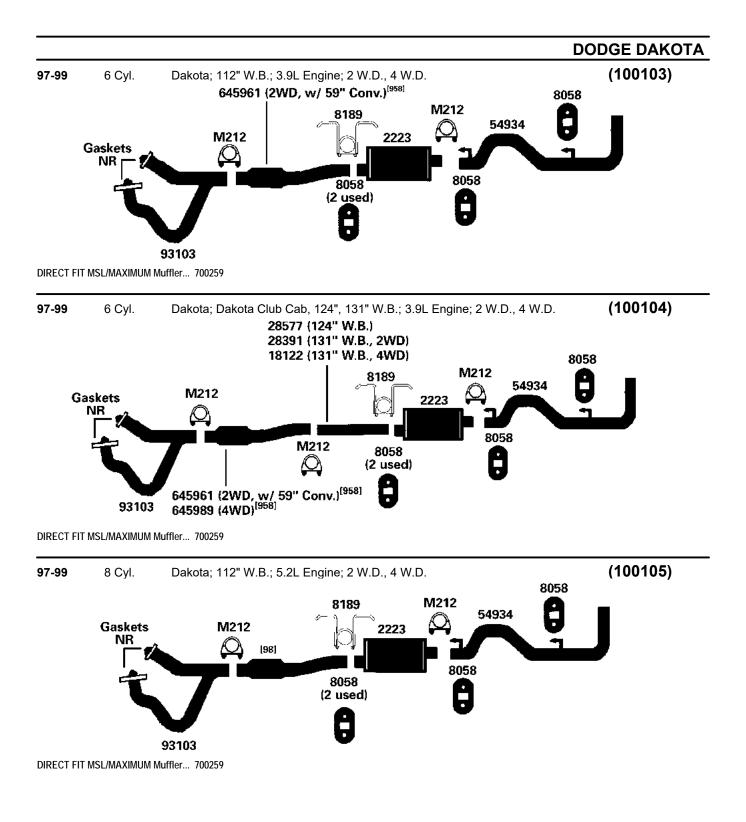
DIRECT FIT MSL/MAXIMUM Muffler... 700407 (Club Cab), 700455 (Quad Cab)



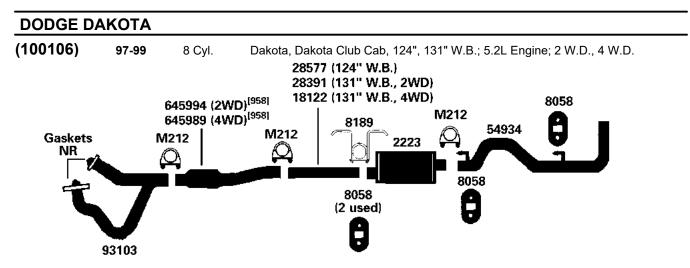
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
   [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



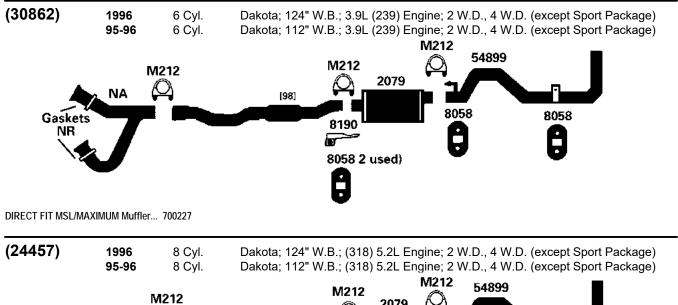
<sup>[84]</sup> Remove and re-use original clamp.

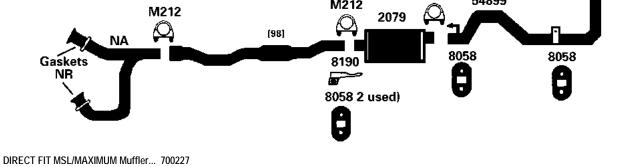


<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



DIRECT FIT MSL/MAXIMUM Muffler... 700259

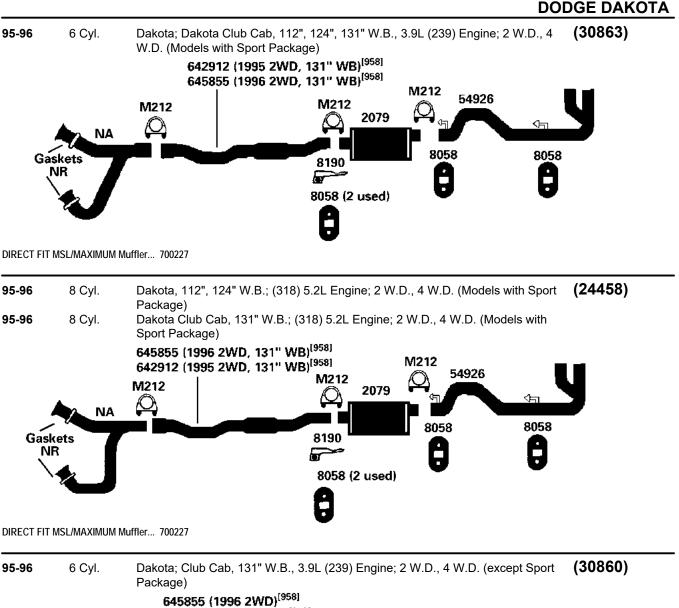


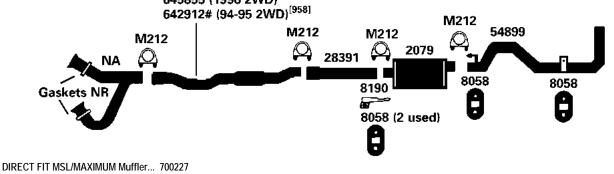


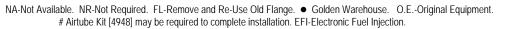
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

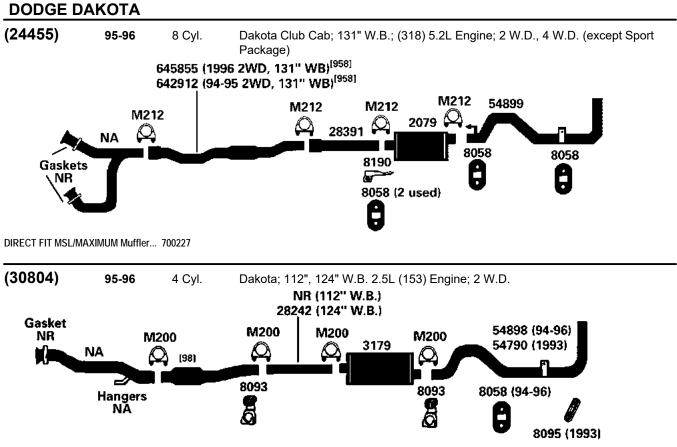
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.

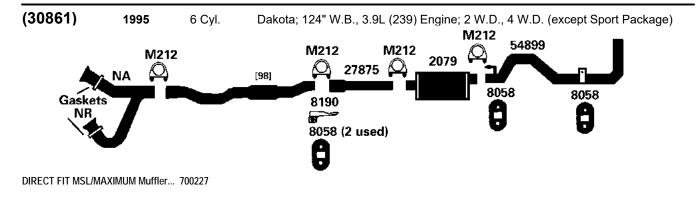








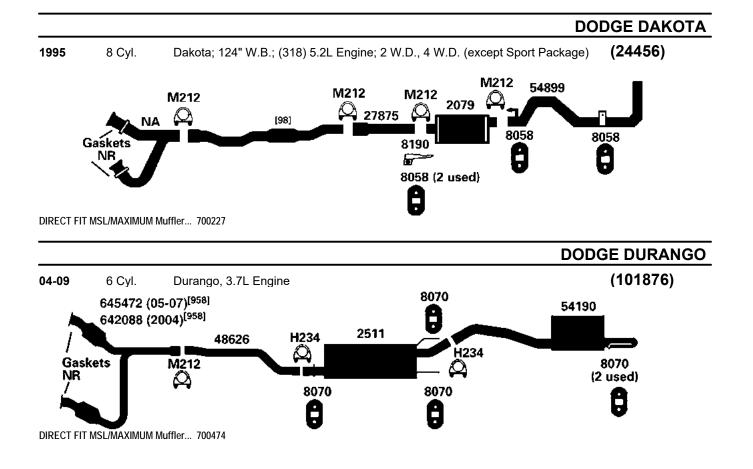
DIRECT FIT MSL/MAXIMUM Muffler... 700075, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6503, Silentone DIY Muffler... 5555



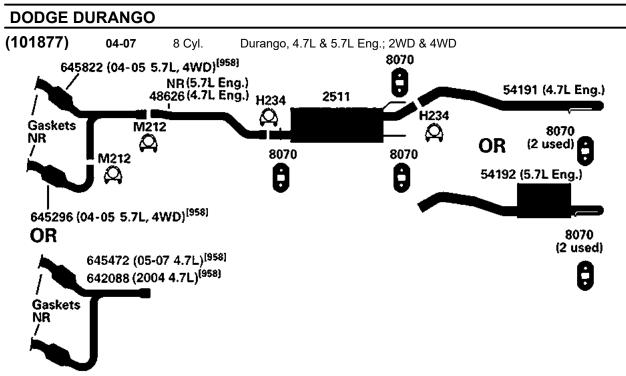
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

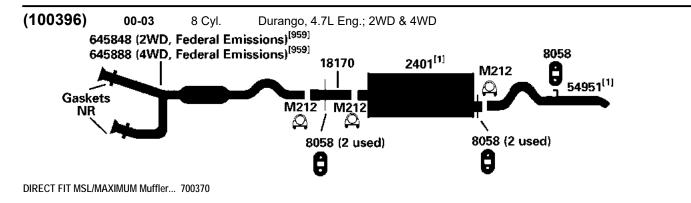
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



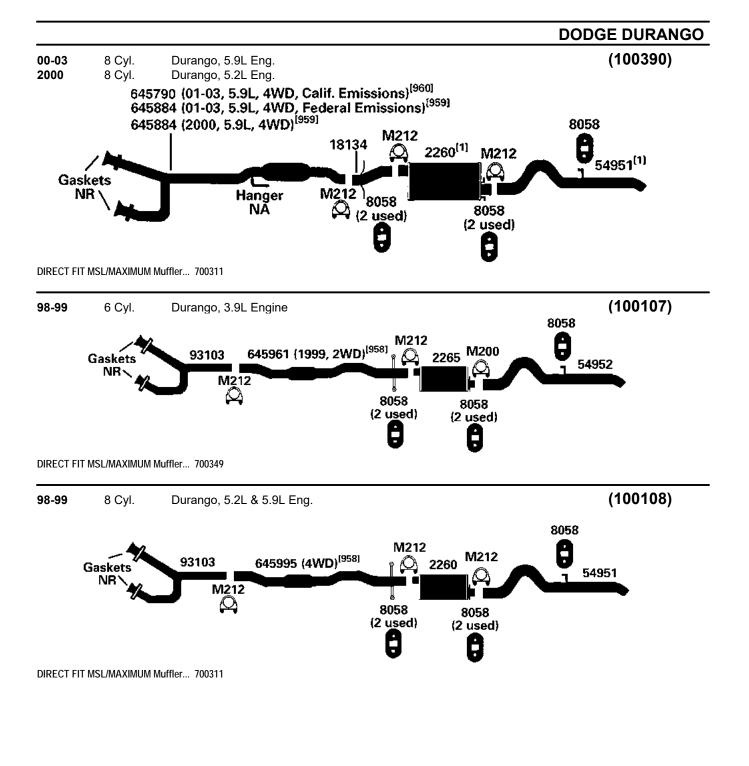
DIRECT FIT MSL/MAXIMUM Muffler... 700474



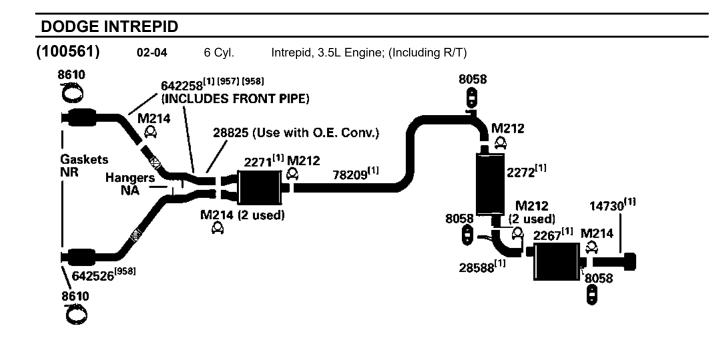
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

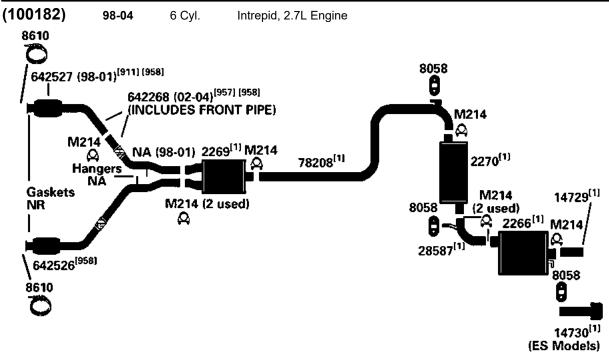
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- <sup>[959]</sup> Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700327, Center Muffler- 700378, Rear Muffler- 700306

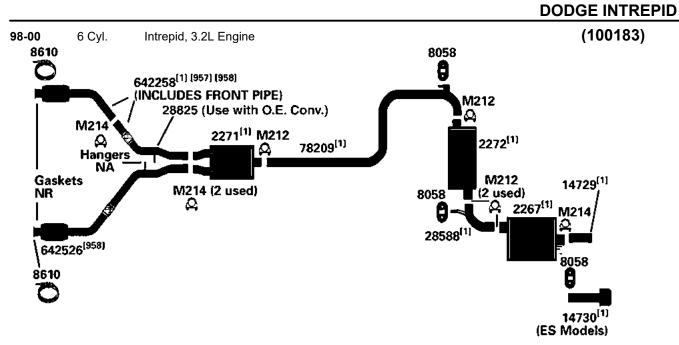


DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700328, Center Muffler- 700379, Rear Muffler- 700384, UNIVERSAL FIT MSL/MAXIMUM Muffler... Center Muffler- 709012

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

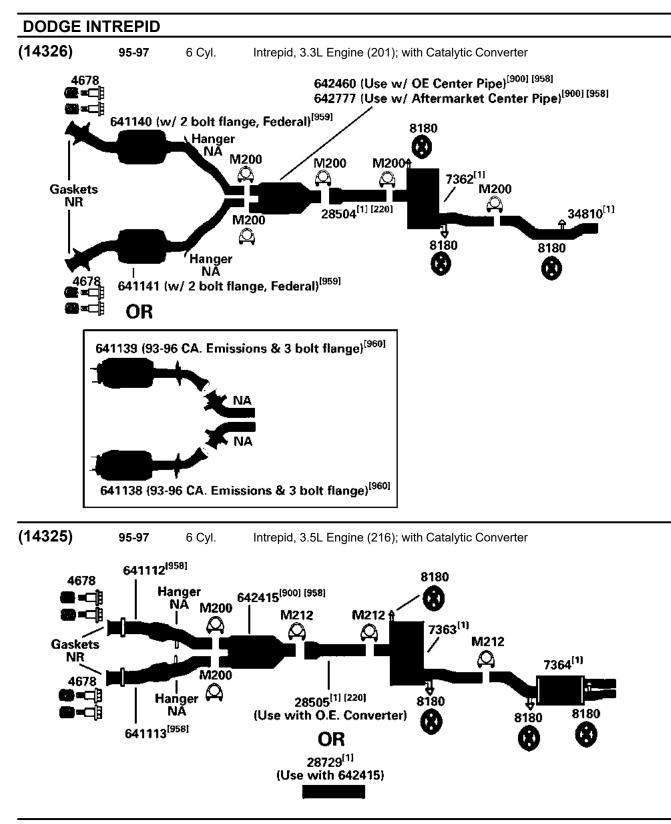
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
 [911] Semi-Direct Fit converter. Fabrication required.
 [913] Semi-Direct Fit converter. Fabrication required.
 [914] Semi-Direct Fit converter. Fabrication required.
 [915] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700327, Center Muffler- 700378, Rear Muffler- 700306

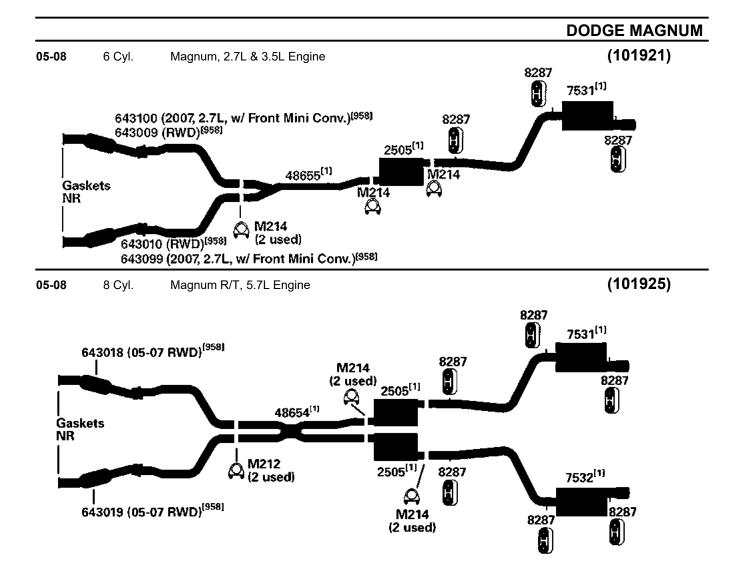
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[957] Front pipe is not required when ordering converter.

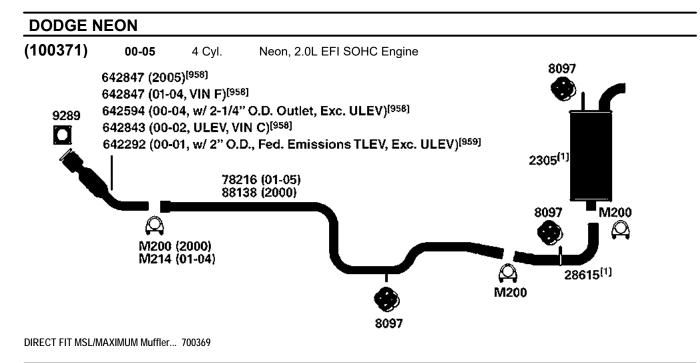


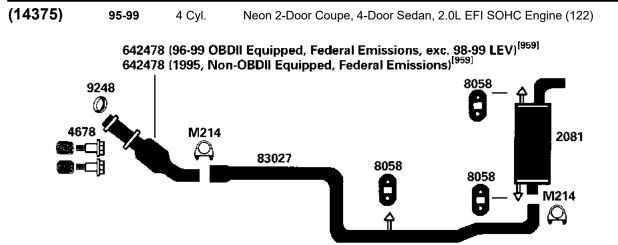
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

- [220] The O.E. extension pipe must be cut off 4" behind the pipe to converter weld. [900] Direct fit converter may require resizing, cutting or bushing.
- <sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- <sup>[960]</sup> California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.





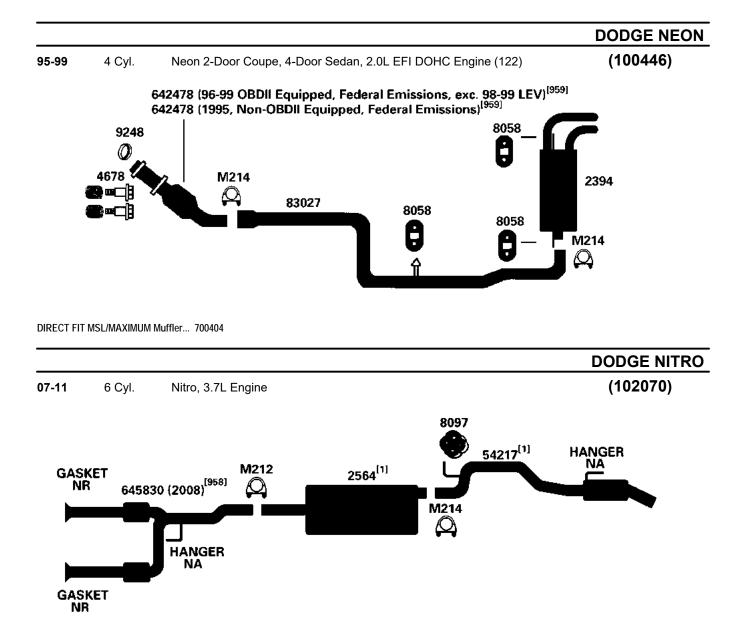
DIRECT FIT MSL/MAXIMUM Muffler... 700191, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6560, 6590, 700062, 700131

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

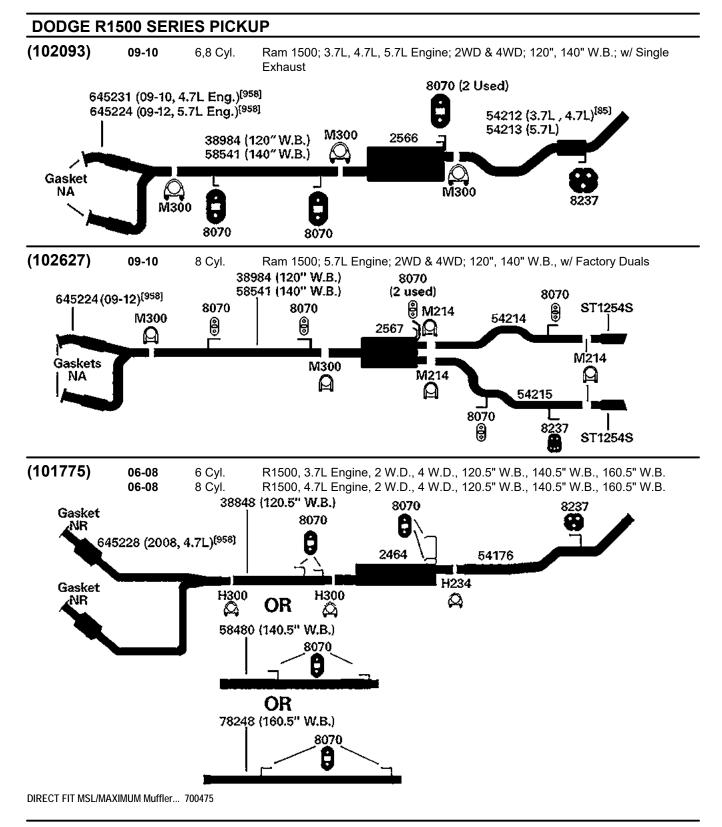
[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details. [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

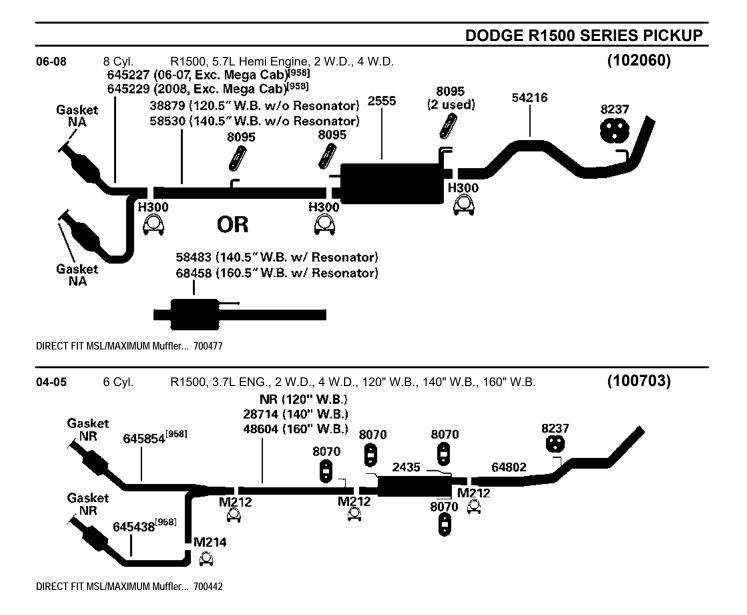
DIRECT FIT MSL/MAXIMUM Muffler... 700479

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

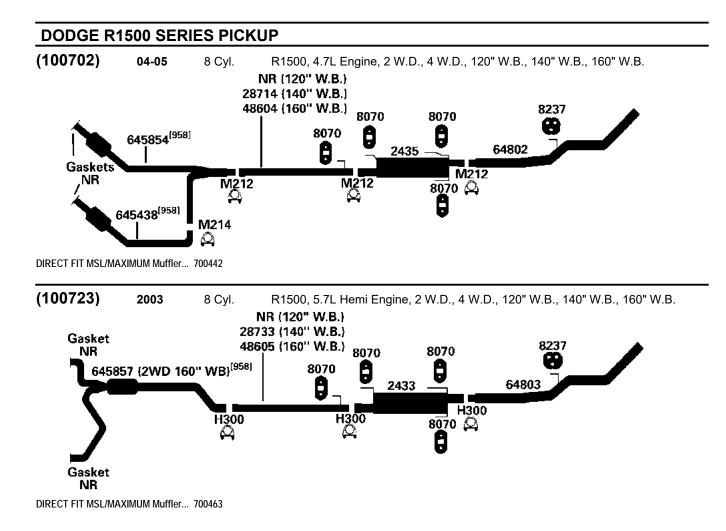


[85] Can be used as a resonator eliminator pipe.

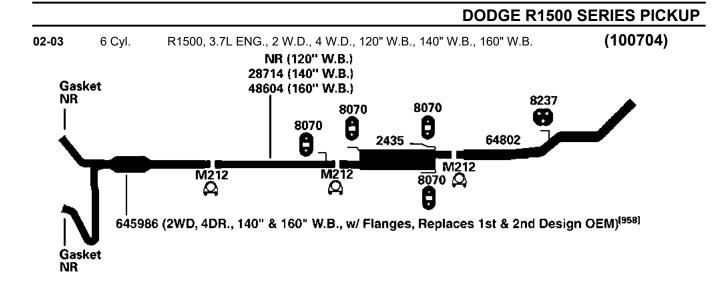
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



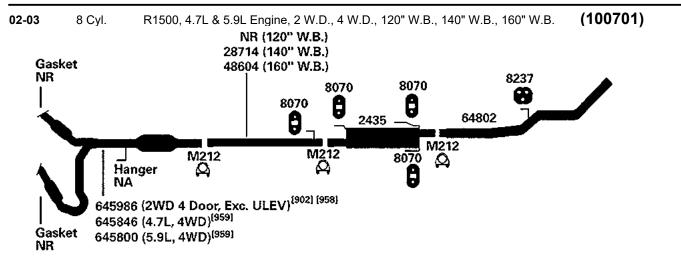
<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... 700442

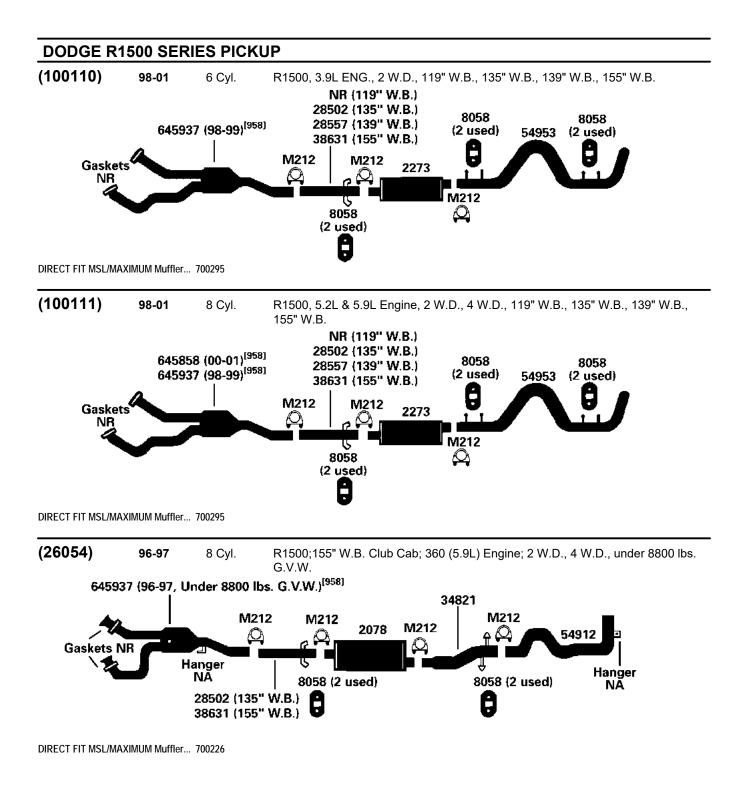


DIRECT FIT MSL/MAXIMUM Muffler... 700442

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

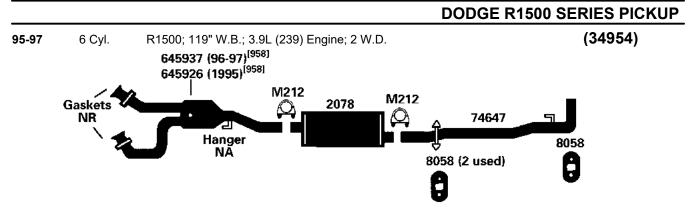
<sup>[902]</sup> Replaces both 1st and 2nd OEM design systems.

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details. [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

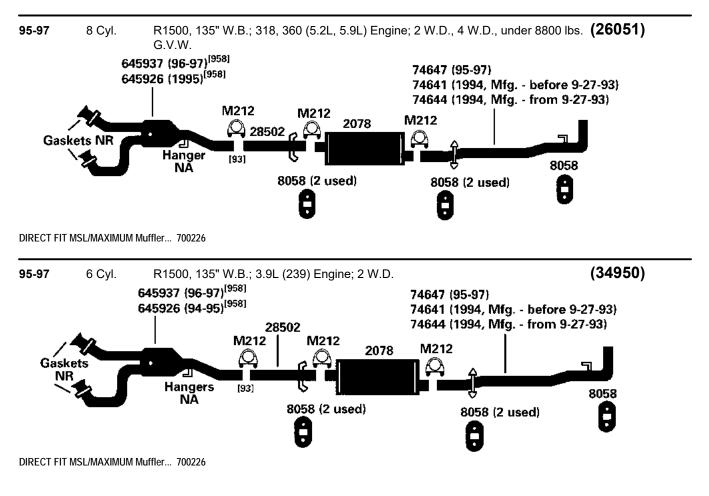


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

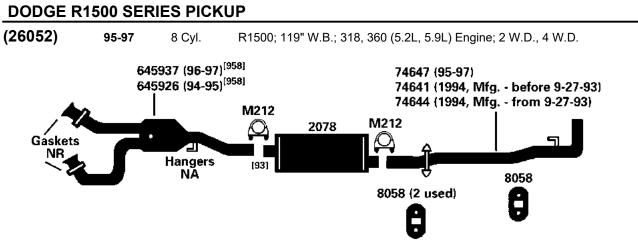
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



DIRECT FIT MSL/MAXIMUM Muffler... 700226

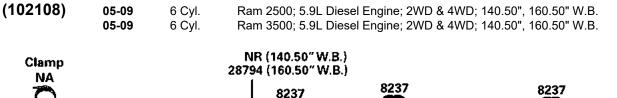


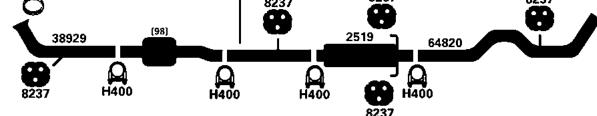
<sup>[93]</sup> Locating clip must be knocked off OEM converter for proper installation.



DIRECT FIT MSL/MAXIMUM Muffler... 700226

## DODGE R2500/2500 HD/3500 SERIES PICKUP



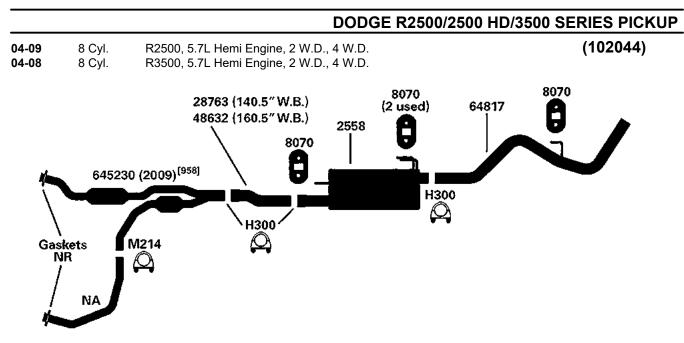


DIRECT FIT MSL/MAXIMUM Muffler... 700476

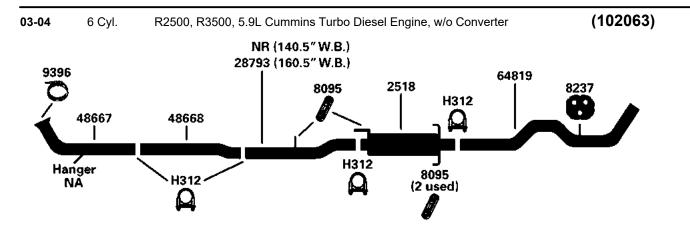
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

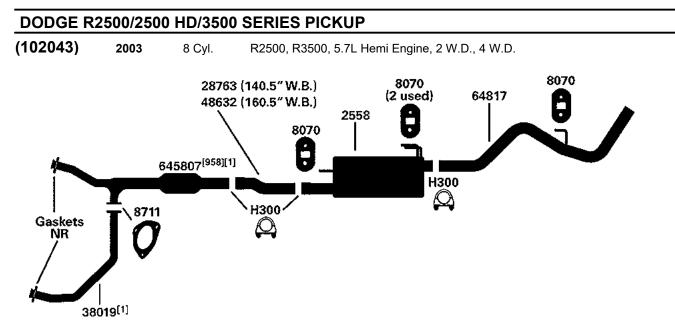
- [93] Locating clip must be knocked off OEM converter for proper installation.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.



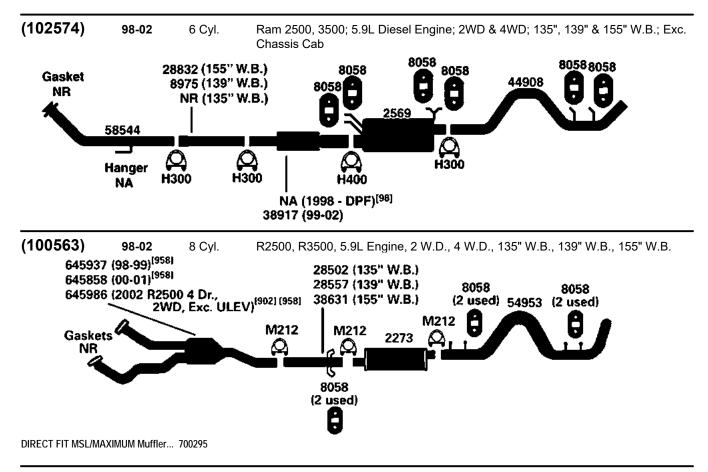
DIRECT FIT MSL/MAXIMUM Muffler... 700478



<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



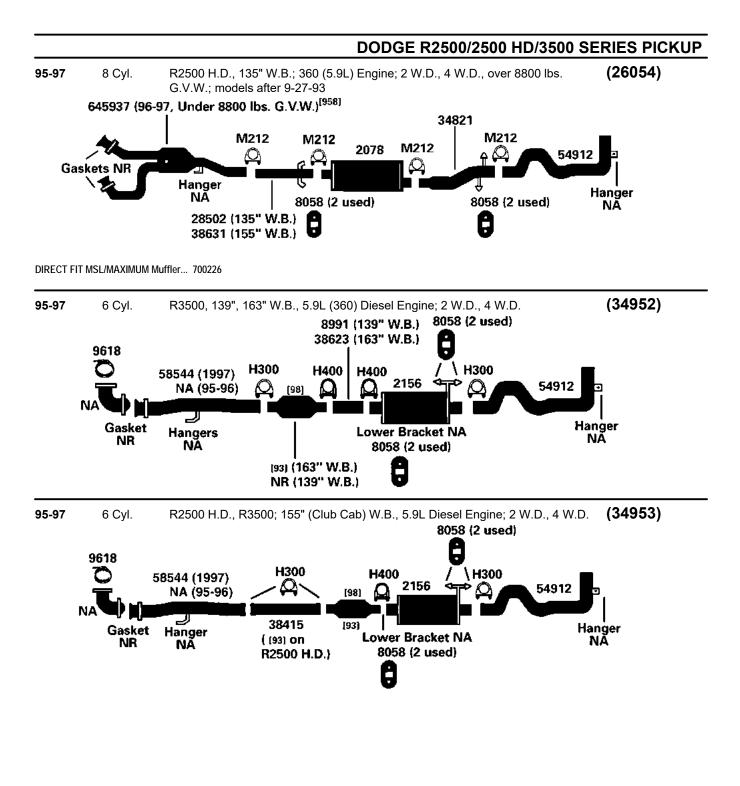
DIRECT FIT MSL/MAXIMUM Muffler... 700478



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

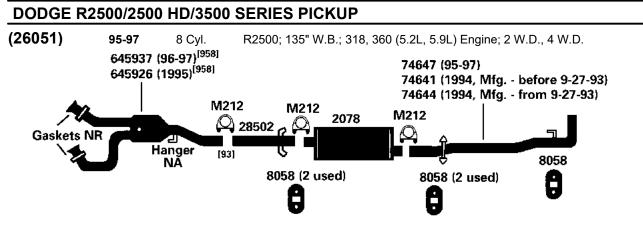
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

[902] Replaces both 1st and 2nd OEM design systems.

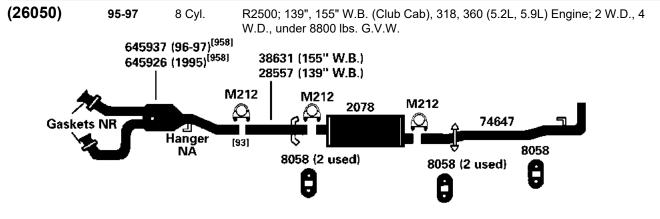


- [29] Cut as required.
- [93] Locating clip must be knocked off OEM converter for proper installation.

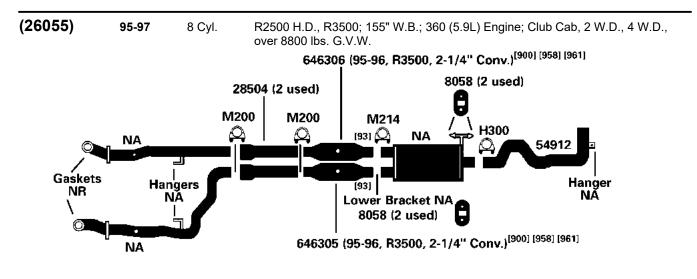
 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... 700226

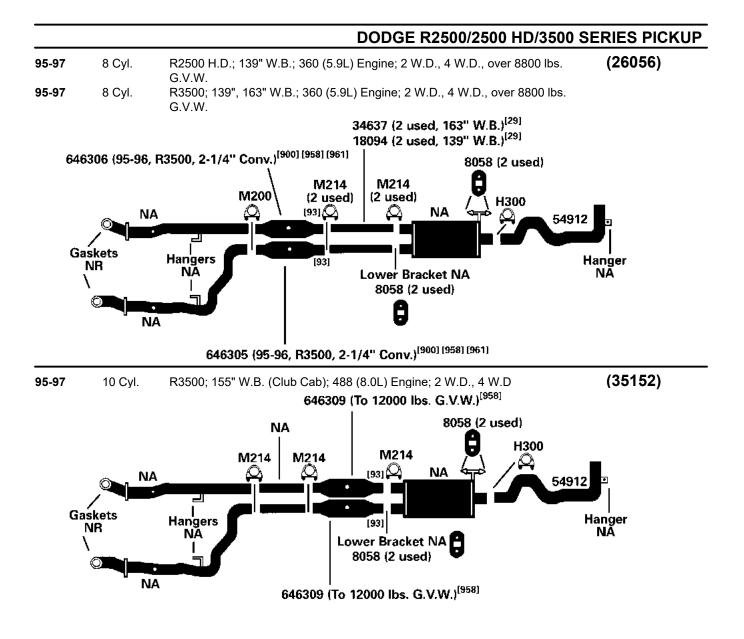


DIRECT FIT MSL/MAXIMUM Muffler... 700226

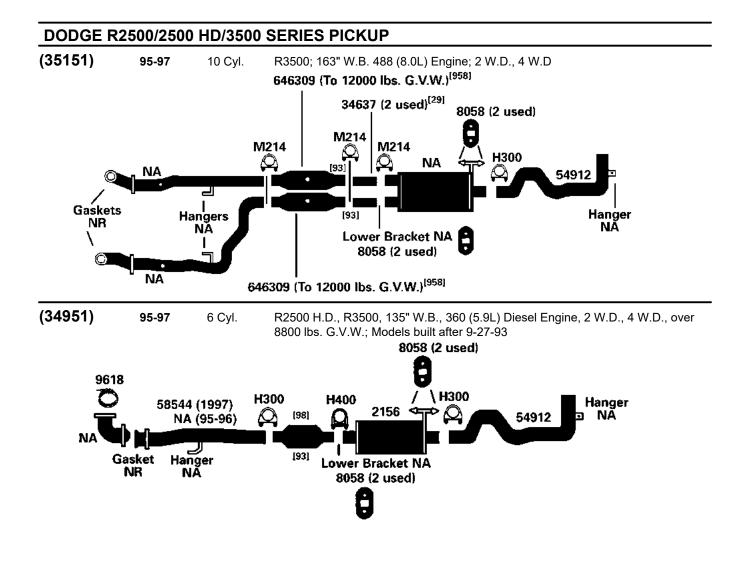


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[93] Locating clip must be knocked off OEM converter for proper installation.[900] Direct fit converter may require resizing, cutting or bushing.



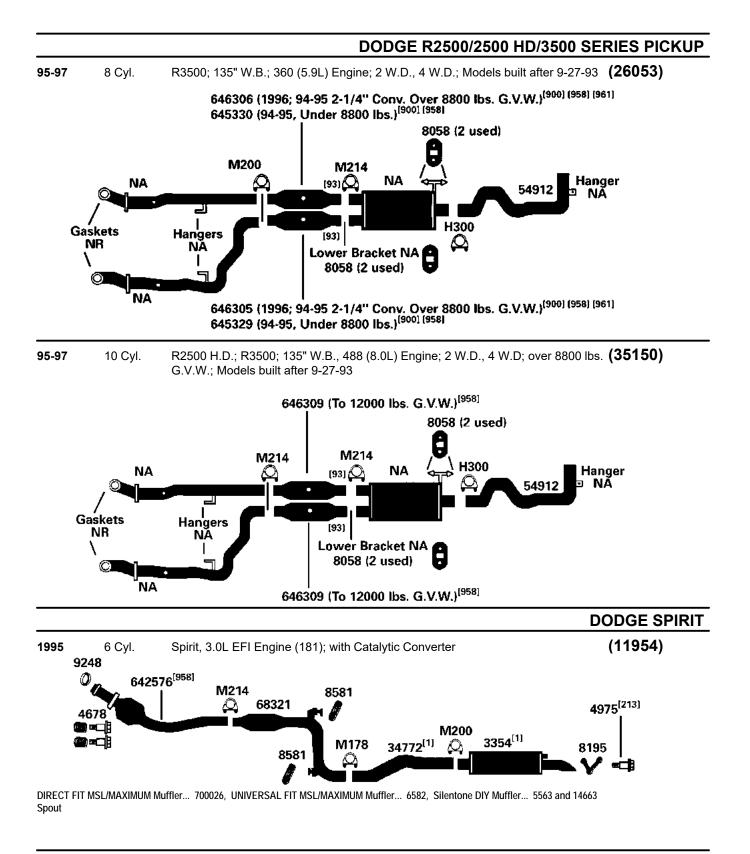
- [29] Cut as required.
- <sup>[93]</sup> Locating clip must be knocked off OEM converter for proper installation.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [900] Direct fit converter may require resizing, cutting or bushing.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [961] To 12,000 lbs. GVW.



[29] Cut as required.

<sup>[93]</sup> Locating clip must be knocked off OEM converter for proper installation.

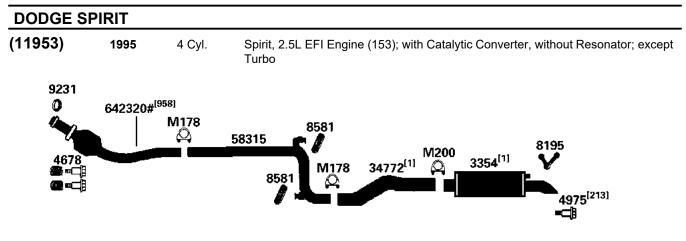
 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



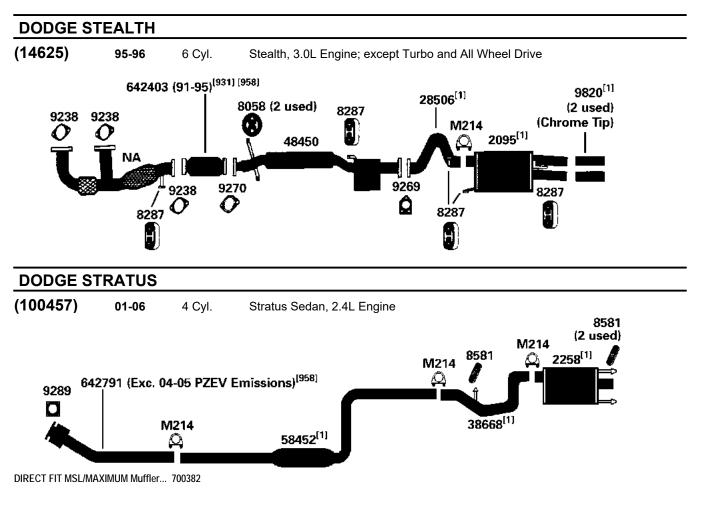
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [93] Locating clip must be knocked off OEM converter for proper installation.

[213] Required for installation on 1993 models.

- [900] Direct fit converter may require resizing, cutting or bushing.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [961] To 12,000 lbs. GVW.



DIRECT FIT MSL/MAXIMUM Muffler... 700026, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6582, Silentone DIY Muffler... 5563 and 14663 Spout

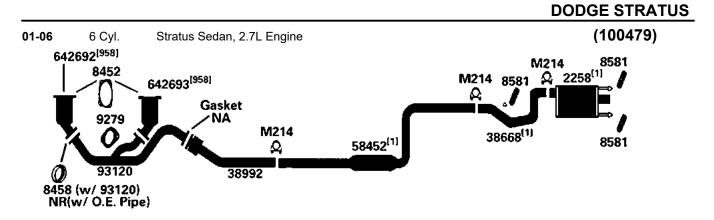


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

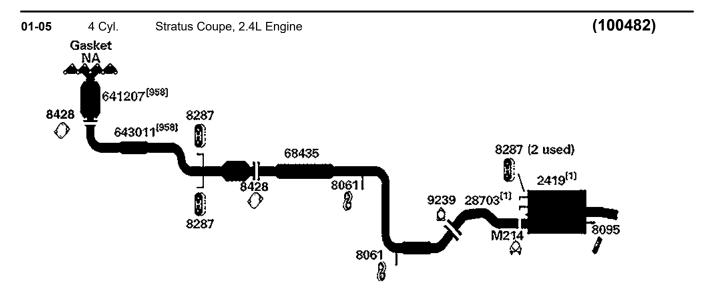
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [213] Required for installation on 1993 models

- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

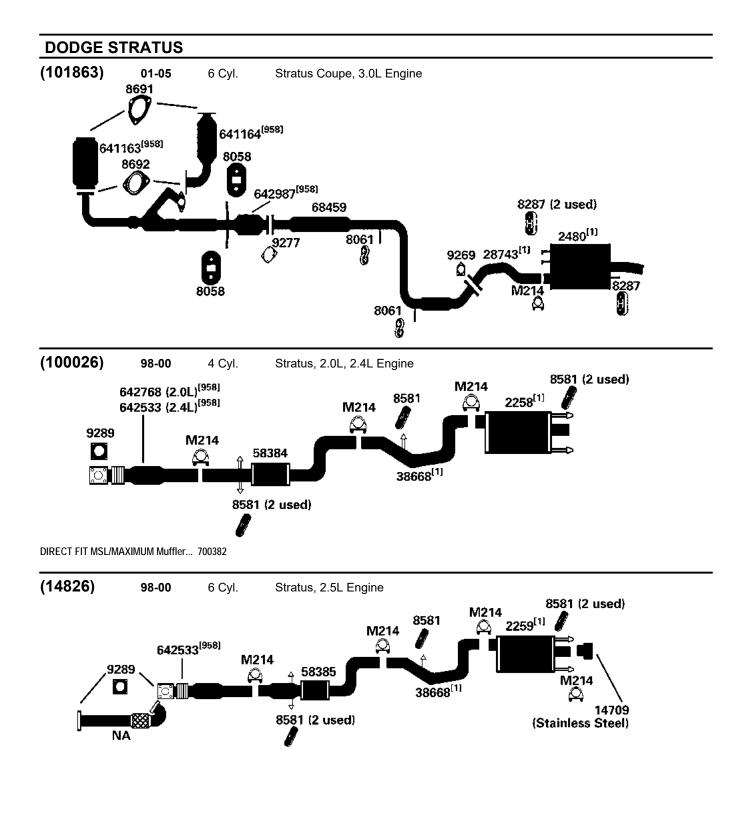


DIRECT FIT MSL/MAXIMUM Muffler... 700382

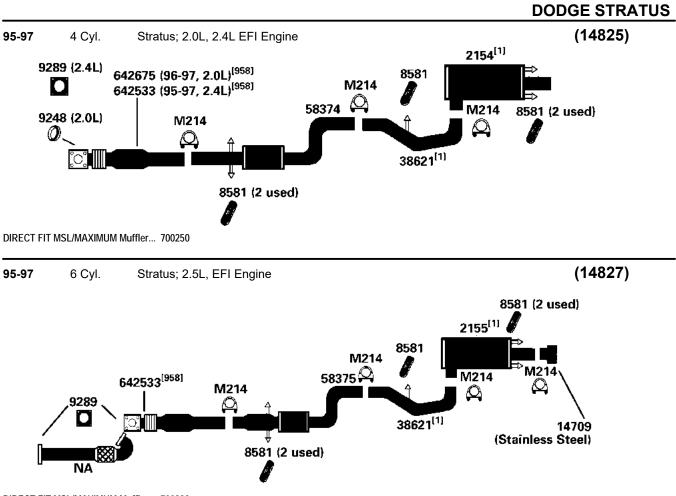


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

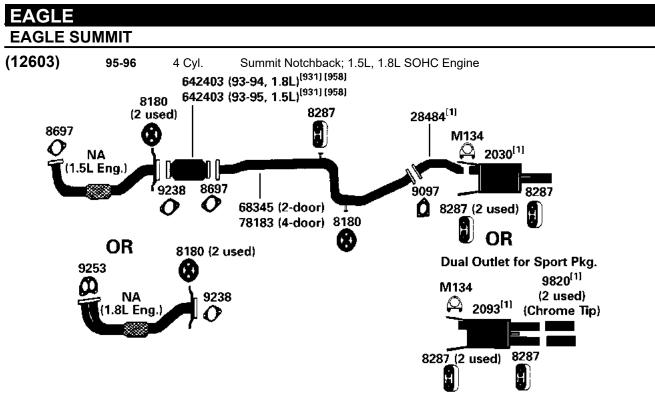


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

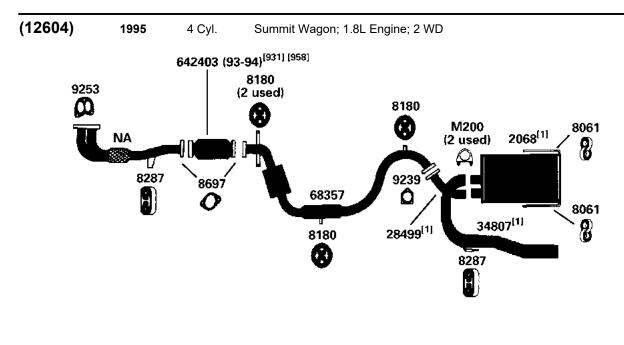


DIRECT FIT MSL/MAXIMUM Muffler... 700398

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

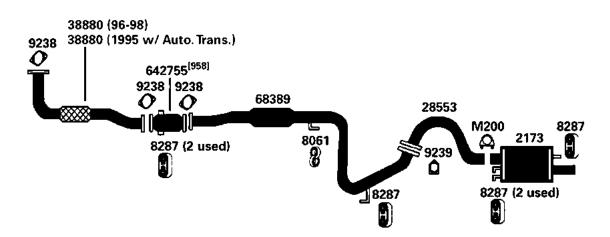


UNIVERSAL FIT MSL/MAXIMUM Muffler... 6676 (Single Outlet)



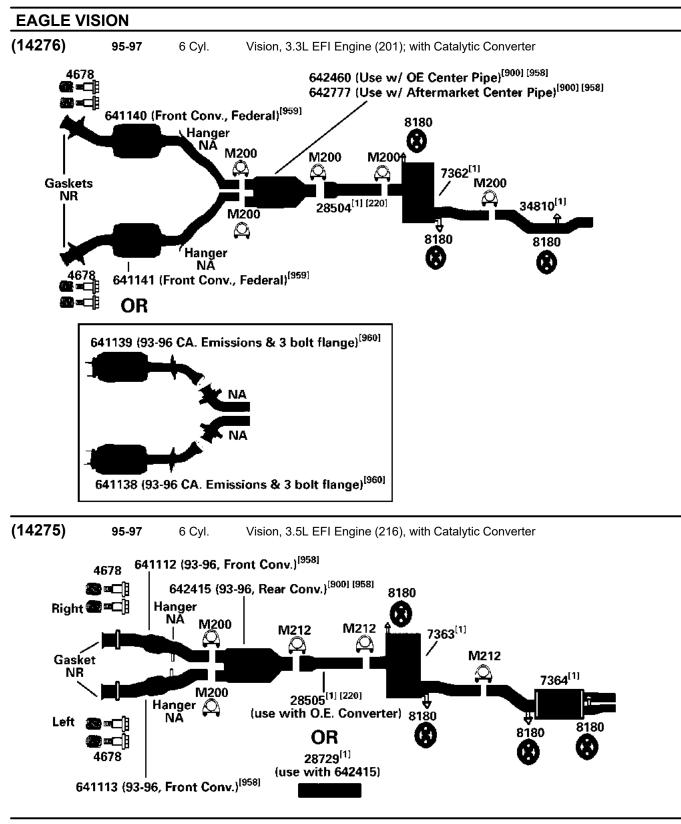
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



**EAGLE TALON** 

<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[220] The O.E. extension pipe must be cut off 4" behind the pipe to converter weld.[900] Direct fit converter may require resizing, cutting or bushing.

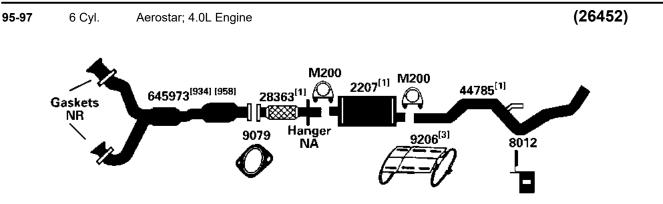
[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

[959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

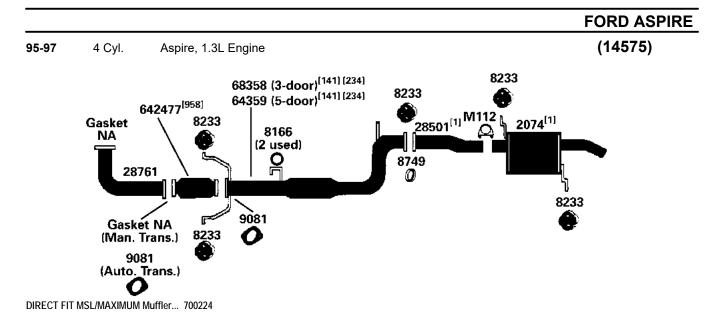
[960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

## FORD FORD AEROSTAR (26454)95-97 6 Cyl. Aerostar; 3.0L Engine Gasket NR 9258 M200 2207<sup>[1]</sup> M200 44785<sup>[1]</sup> 28363[1] 9079 28458 Hanger 9206<sup>[3]</sup> 8012 NĂ Gasket NR 645302 (90-93)<sup>[934] [958]</sup>

DIRECT FIT MSL/MAXIMUM Muffler... 700044, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709013, 709014, 700021, Silentone DIY Muffler... 5503

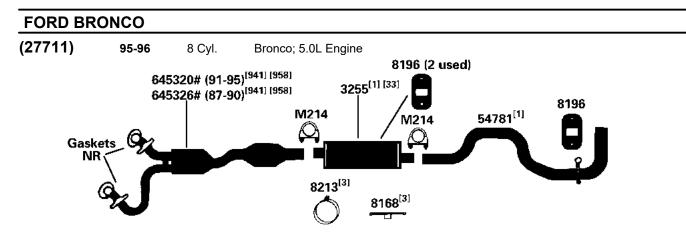


DIRECT FIT MSL/MAXIMUM Muffler... 700044, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709013, 709014, 700021, Silentone DIY Muffler... 5503

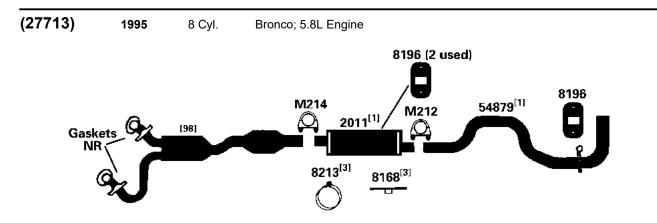


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- <sup>[141]</sup> Remove and re-use O.E. heat shield, if required.
- <sup>[234]</sup> For models equipped with O2 sensor, plug must be removed from adapter.
- [934] Replaces multiple OE Converters. Only failed converters may be replaced.
   [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... 6592, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6571, 709019, Silentone DIY Muffler... 5557

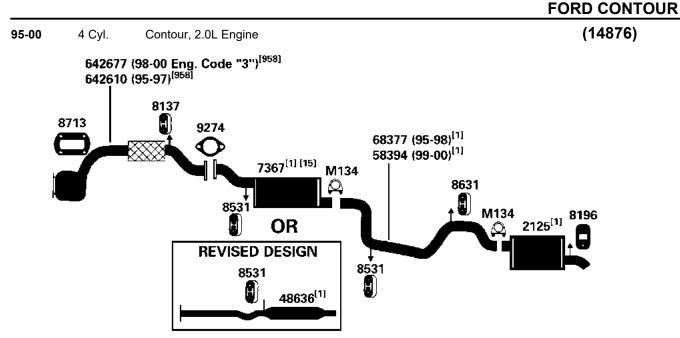


UNIVERSAL FIT MSL/MAXIMUM Muffler... 6592, 709019, Silentone DIY Muffler... 5557

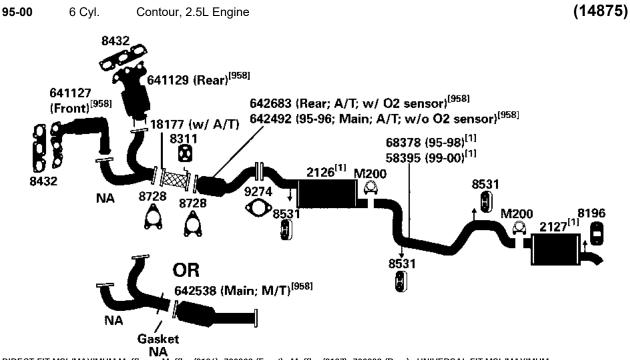
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [33] Remove and re-use O.E. heat shield.

 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [941] Replaces both front and rear converters, Only failed converters may be replaced.



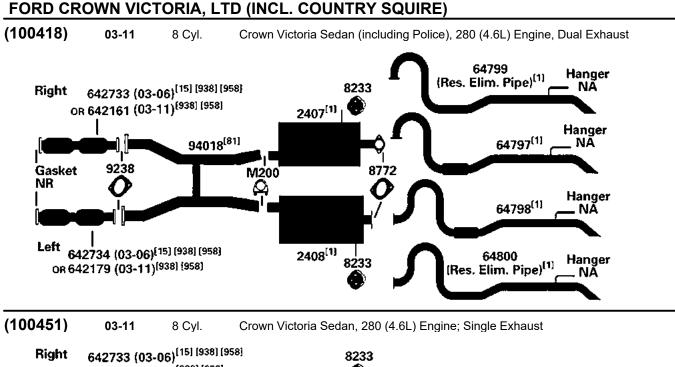
DIRECT FIT MSL/MAXIMUM Muffler... Muffler (2125)- 700238, UNIVERSAL FIT MSL/MAXIMUM Muffler... Muffler (2125)- 709010, 709009

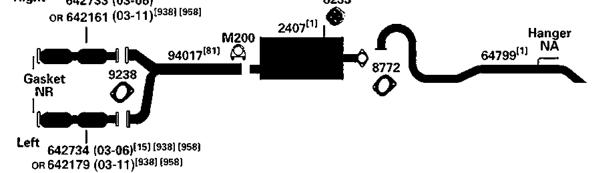


DIRECT FIT MSL/MAXIMUM Muffler... Muffler (2126)- 700302 (Front), Muffler (2127)- 700239 (Rear), UNIVERSAL FIT MSL/MAXIMUM Muffler... Muffler (2126)- 709009 (Front), Muffler (2127)- 709010 (Rear)

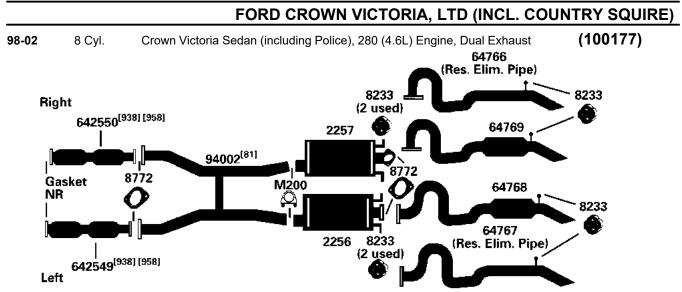
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

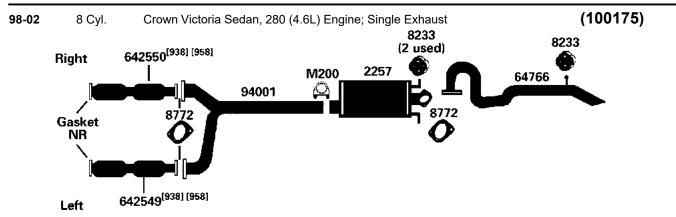




- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- <sup>[81]</sup> To align inlets of pipes it may be necessary to reposition converters.
- [938] Direct fit unit contains front and rear converter body. Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

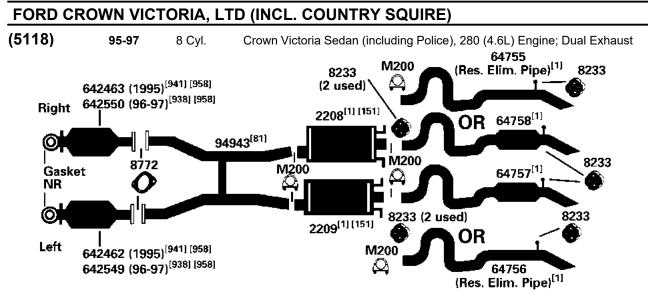


DIRECT FIT MSL/MAXIMUM Muffler... Left 700315, Right 700314, UNIVERSAL FIT MSL/MAXIMUM Muffler... Left 709013, 709014, Right 709013, 709014

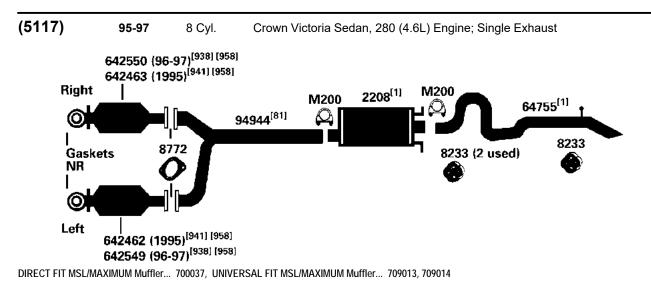


DIRECT FIT MSL/MAXIMUM Muffler... 700314, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709013, 709014

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [81] To align inlets of pipes it may be necessary to reposition converters.
- [938] Direct fit unit contains front and rear converter body. Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



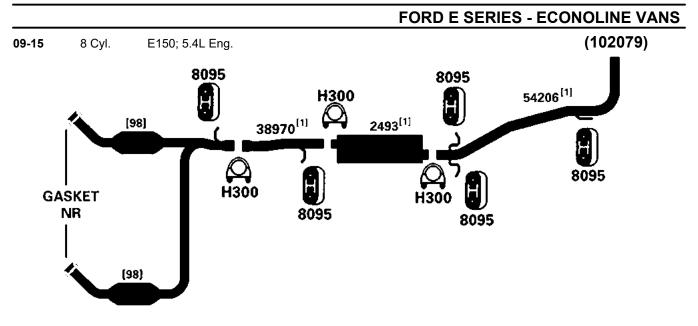
DIRECT FIT MSL/MAXIMUM Muffler... Left 700038, Right 700037, UNIVERSAL FIT MSL/MAXIMUM Muffler... Left 709013, 709014, Right 709013, 709014



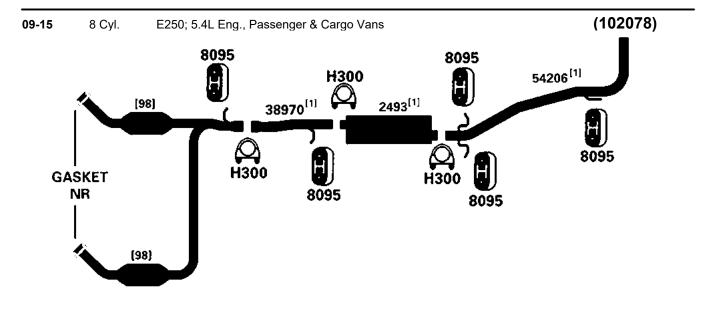
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [81] To align inlets of pipes it may be necessary to reposition converters.
- <sup>[151]</sup> For Proper sound 2208 and 2209 should be replaced as a pair.
- [938] Direct fit unit contains front and rear converter body. Only failed converters may be replaced.
- [941] Replaces both front and rear converters, Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



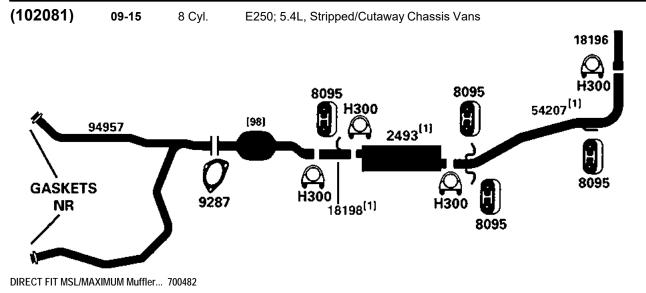
DIRECT FIT MSL/MAXIMUM Muffler... 700482

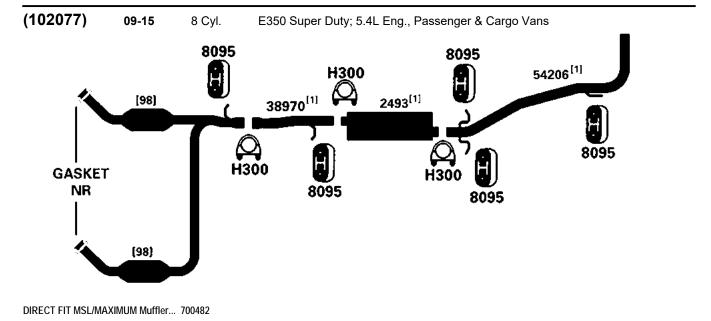


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] [98] Refer to current Catalytic Converter catalog or Website catalog for availability. should be replaced.

## FORD E SERIES - ECONOLINE VANS

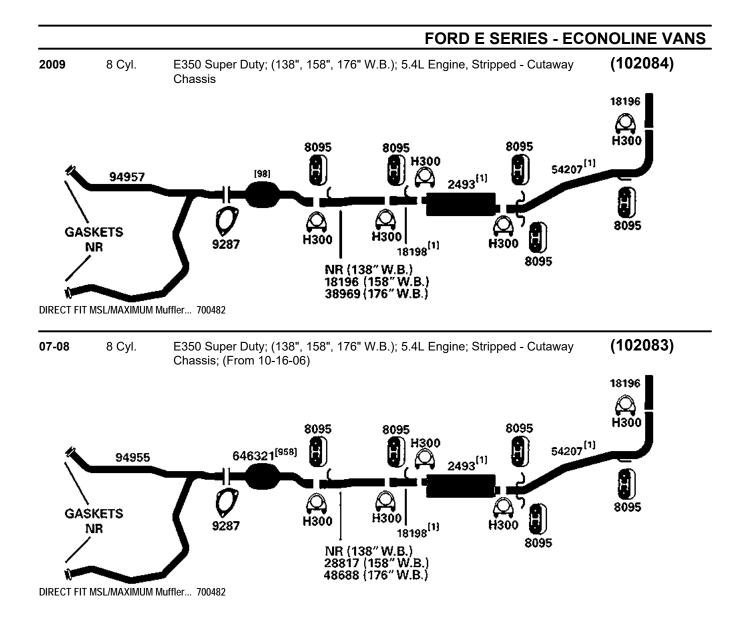




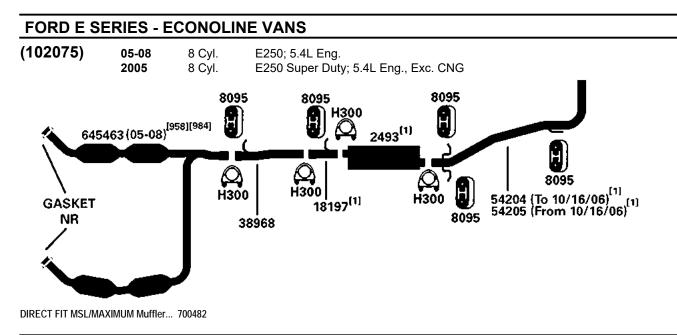
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

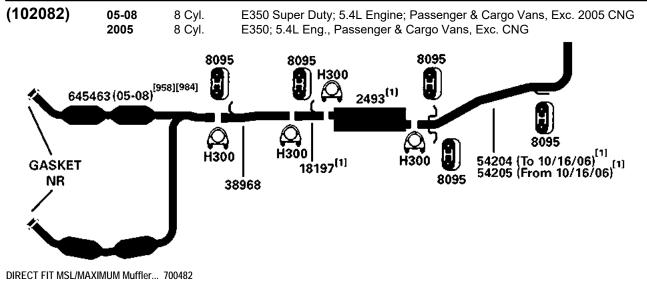
Golden Warehouse. O.E.-Original Equipment.

# Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.
 [1] OE system was a welded assembly. It is recommended that all parts noted [1]
 [98] Refer to current Catalytic Converter catalog or Website catalog for availability. should be replaced.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.  [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

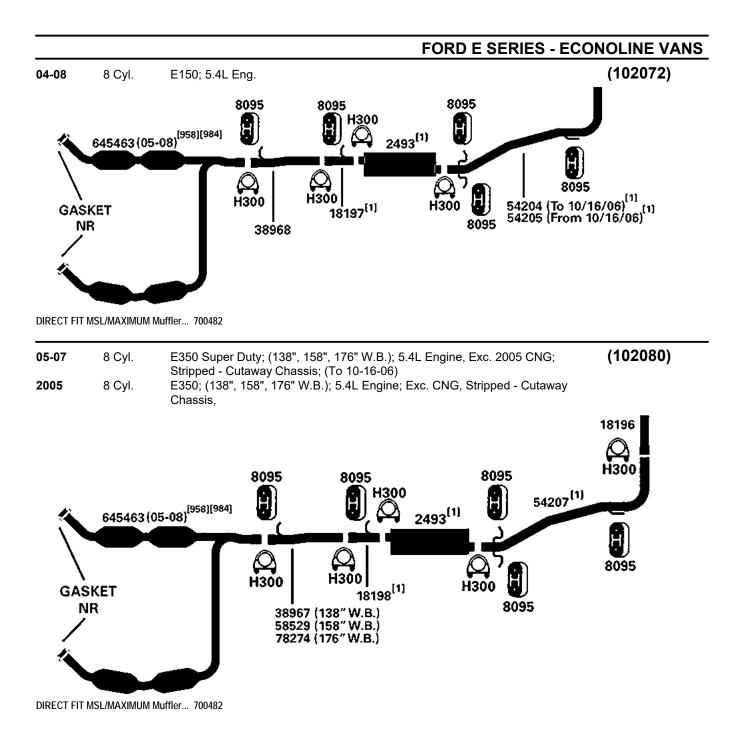




[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

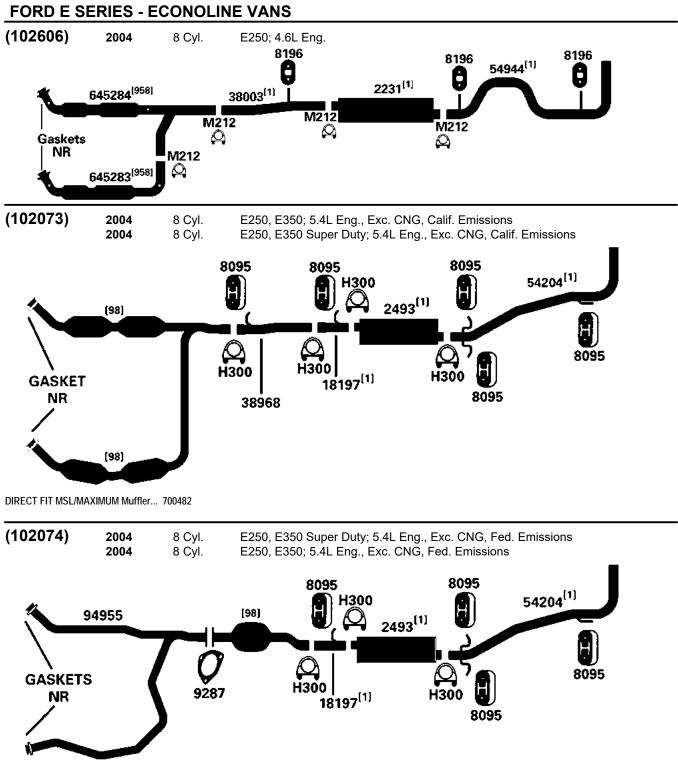
 $\left[ 958\right]$  Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

[984] Aftermarket is a 2 Piece Design.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced. [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

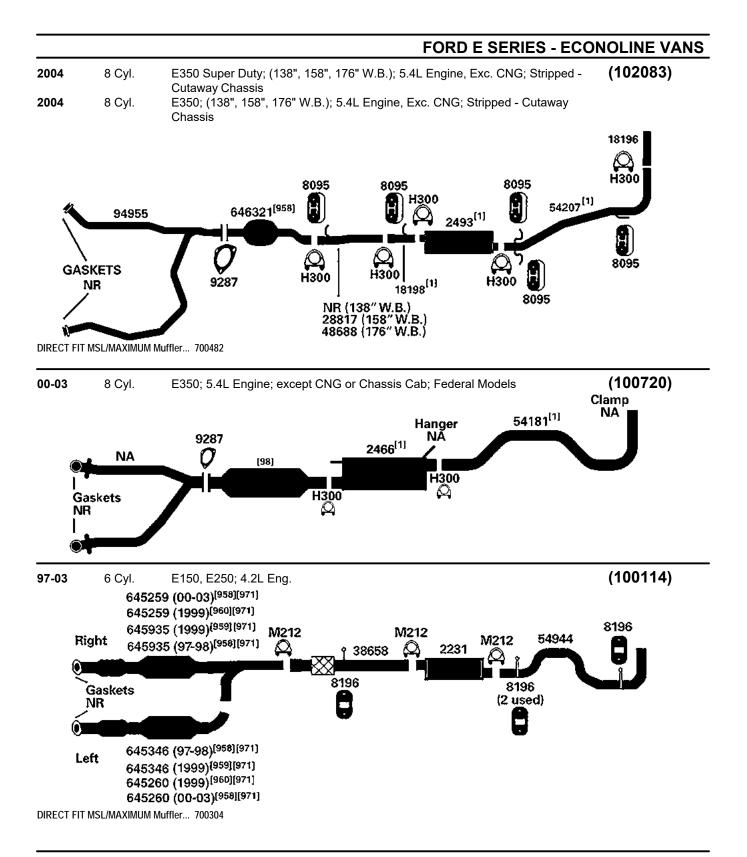
[984] Aftermarket is a 2 Piece Design.



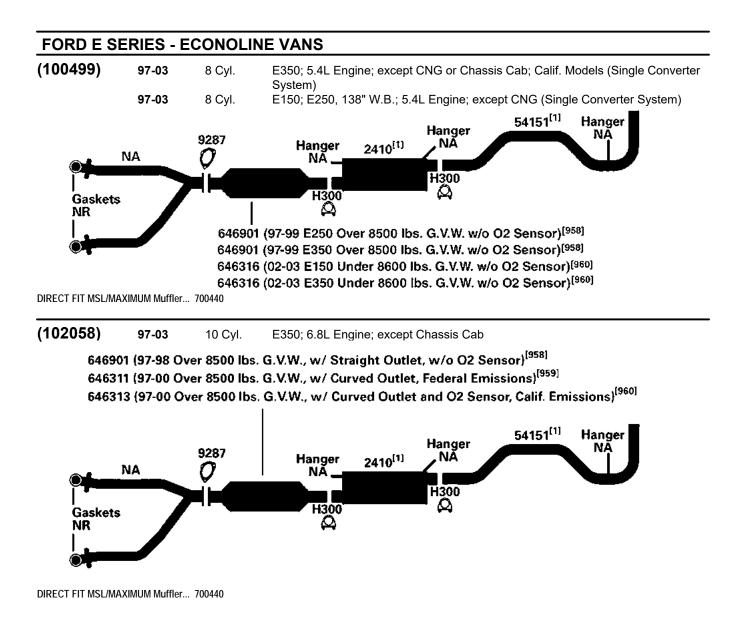
DIRECT FIT MSL/MAXIMUM Muffler... 700482

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

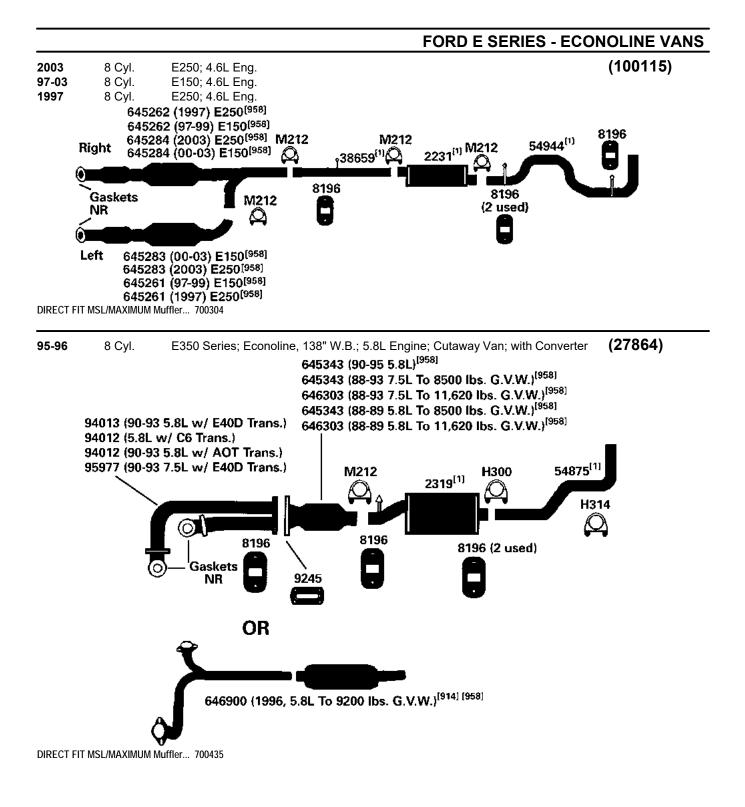
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
   [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Émissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.
- <sup>[971]</sup> Only failed converters may be replaced.

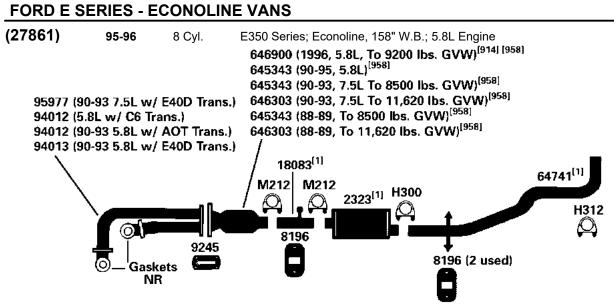


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

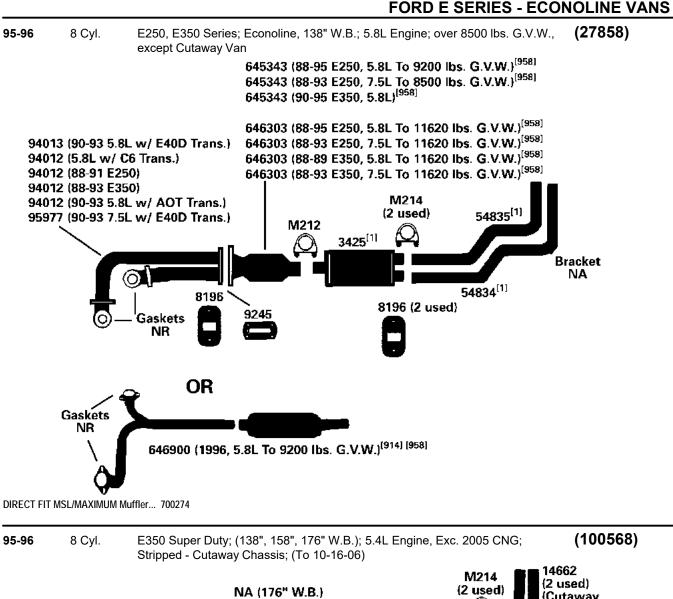
<sup>[914]</sup> Direct fit converter includes front (Exhaust) pipe, (1) piece assembly.

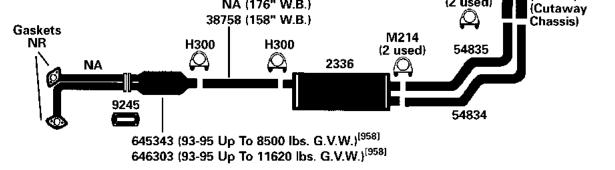


DIRECT FIT MSL/MAXIMUM Muffler... 700434

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

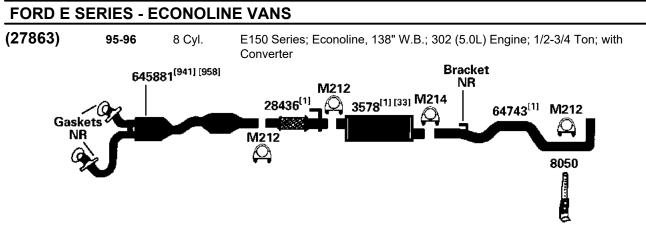
[914] Direct fit converter includes front (Exhaust) pipe, (1) piece assembly.



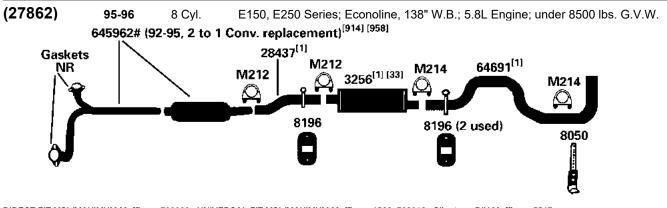


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[914] Direct fit converter includes front (Exhaust) pipe, (1) piece assembly.

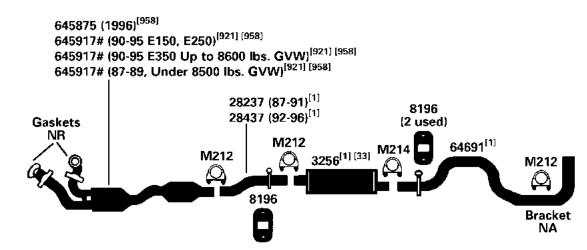


DIRECT FIT MSL/MAXIMUM Muffler... 700194, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709019, Silentone DIY Muffler... 5567



DIRECT FIT MSL/MAXIMUM Muffler... 700000, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6539, 709019, Silentone DIY Muffler... 5567

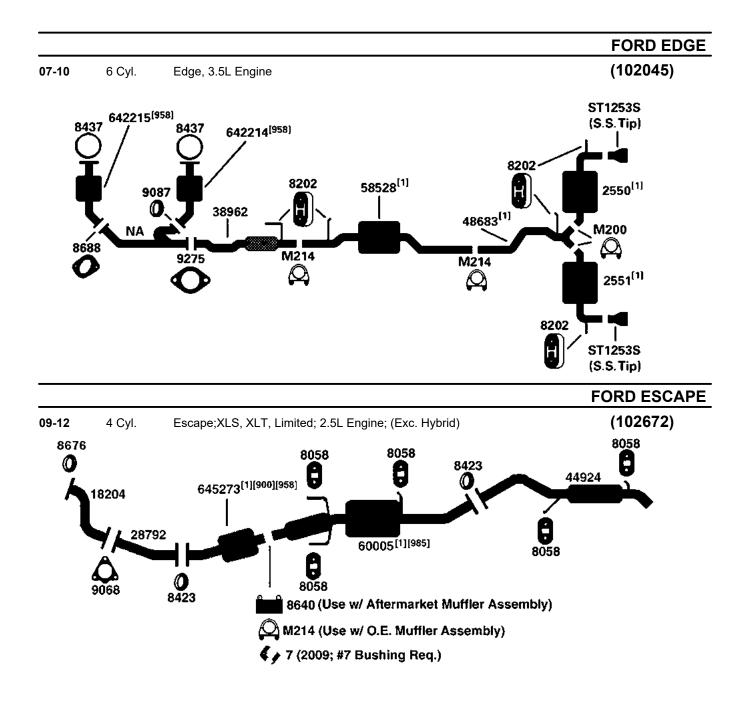
## (26716) 95-96 6 Cyl. E150, E250, E350 Series; Econoline, 138" W.B.; 4.9L Engine



DIRECT FIT MSL/MAXIMUM Muffler... 700000, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6539, 709019, Silentone DIY Muffler... 5567

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [33] Remove and re-use O.E. heat shield.
- <sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.
- [921] Combination front & rear converter, 2 to 1 replacement. Only defective converters may legally be replaced.
- [941] Replaces both front and rear converters, Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

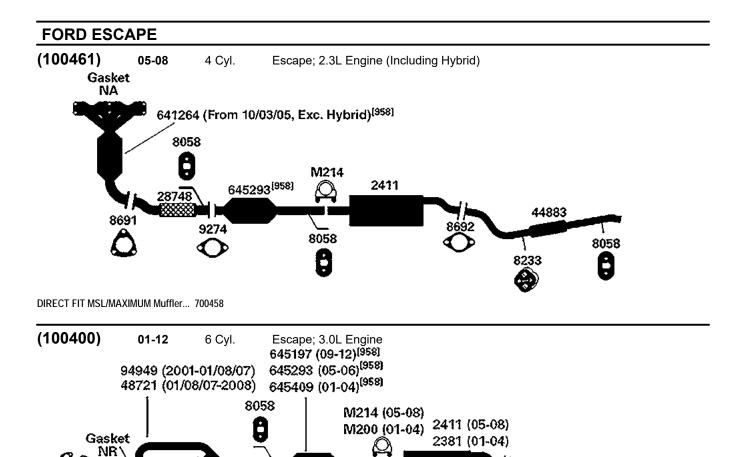


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[900] Direct fit converter may require resizing, cutting or bushing.

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

[985] The O.E. system must be cut off 2" behind the rear converter weld.



8058

8



OR 641358 (01-07)[958] 641386 (2008)(958) 641391 (09-12)<sup>[958]</sup>

8432

8692

641170 (01-06)[958][15] OR 641357 (01-08)[958]

9274 (05-08)

8692 (01-04)

641169 (01-06)[958][15]

641392 (09-12)<sup>[958]</sup>

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[15] Discontinued, use until inventory is depleted.

 $\left[ 958\right]$  Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

44883 (01-08)

8233

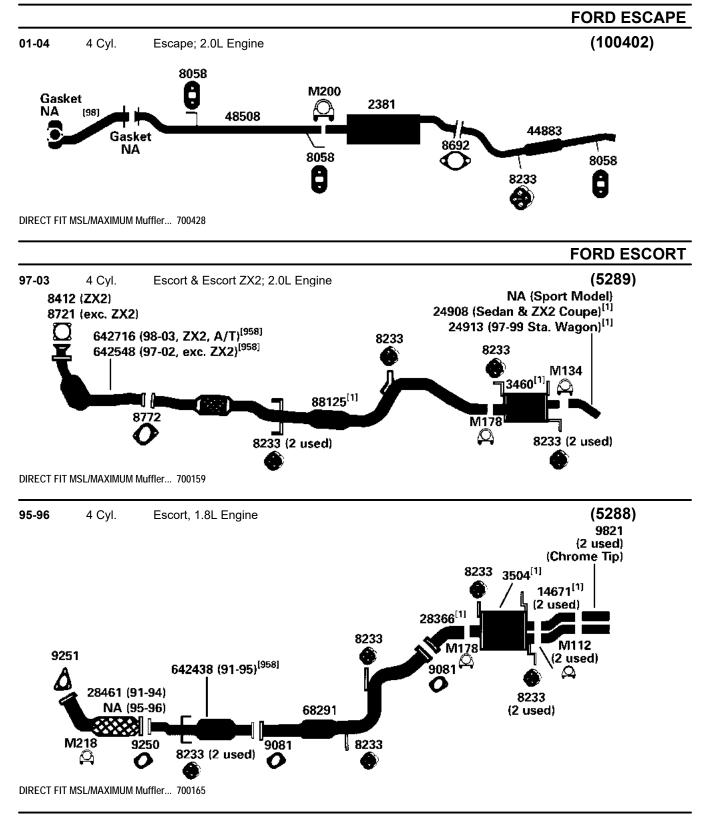
8058

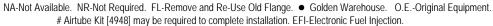
ě

8692

Ö

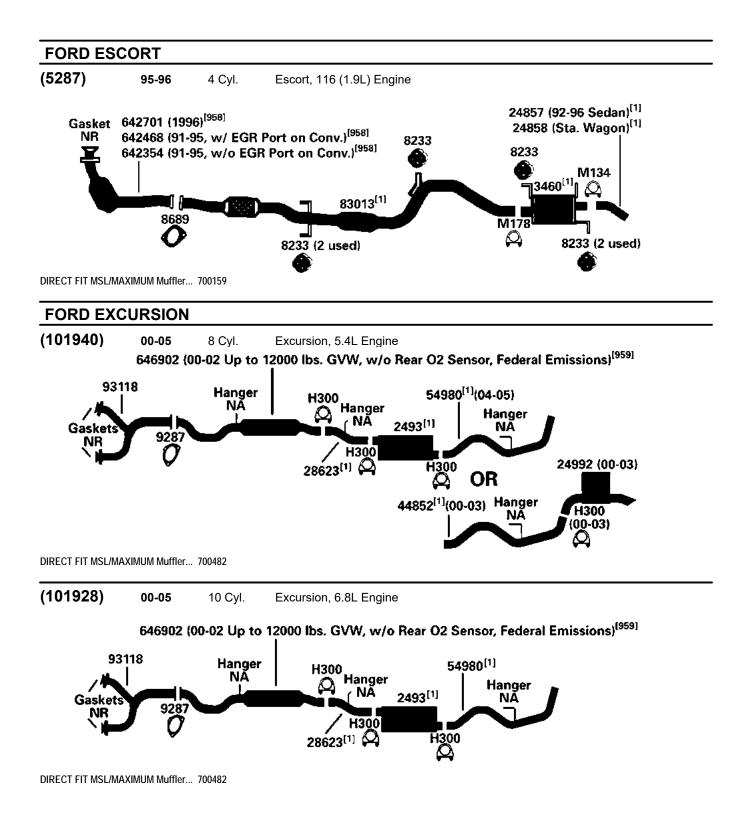
8432



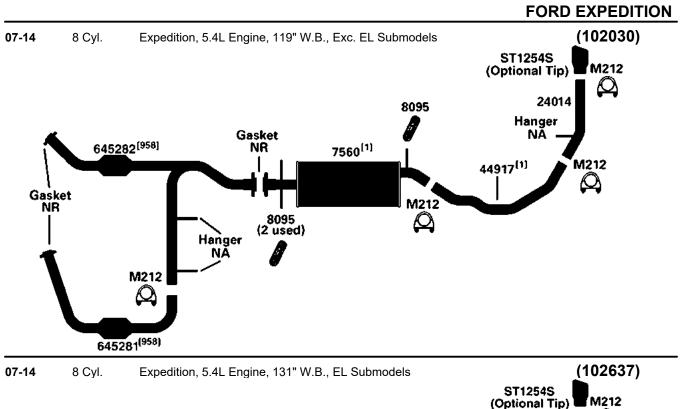


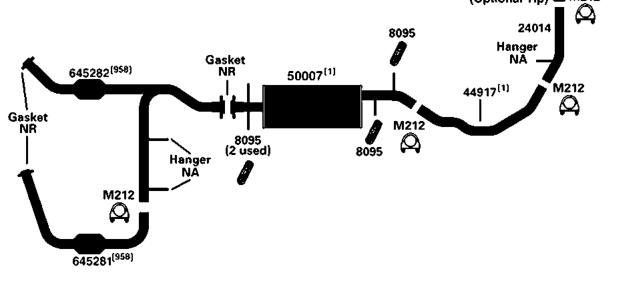
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

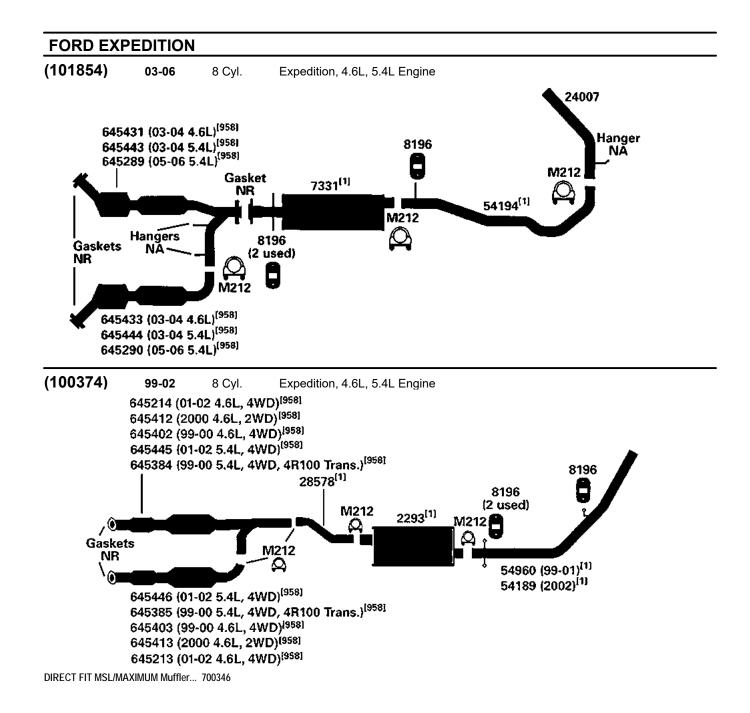


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.





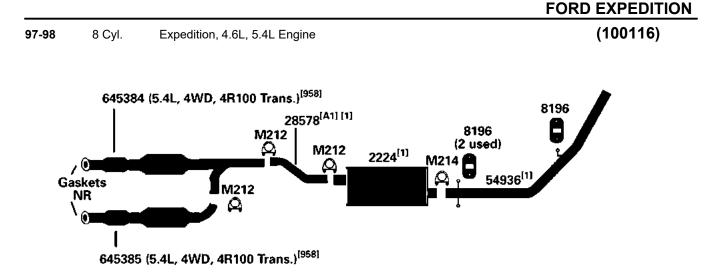
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



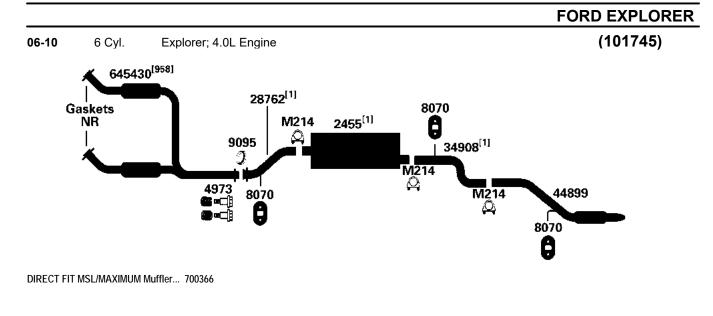
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

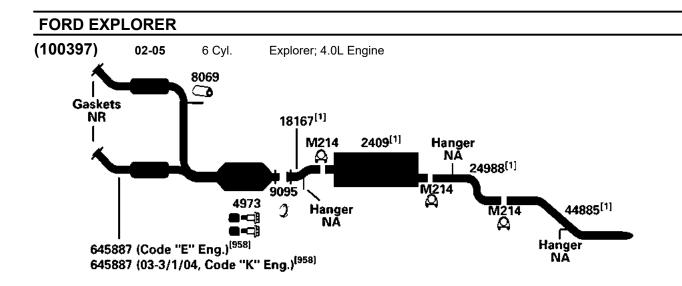
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.



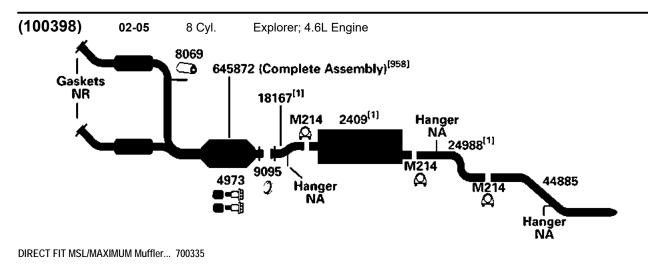
DIRECT FIT MSL/MAXIMUM Muffler... 700344



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.



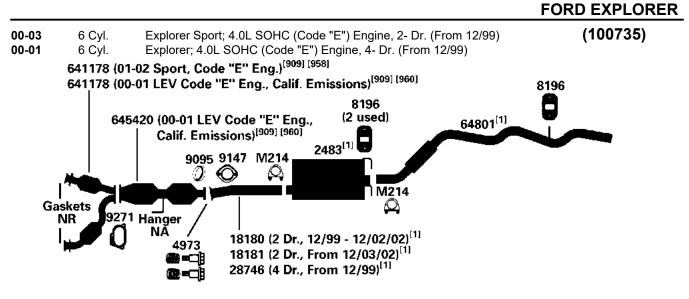
DIRECT FIT MSL/MAXIMUM Muffler... 700335



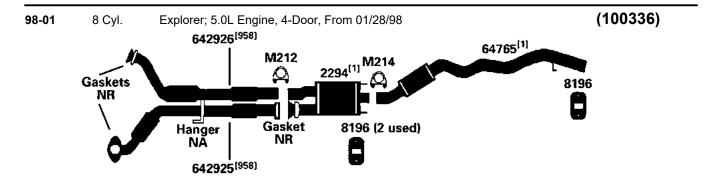
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

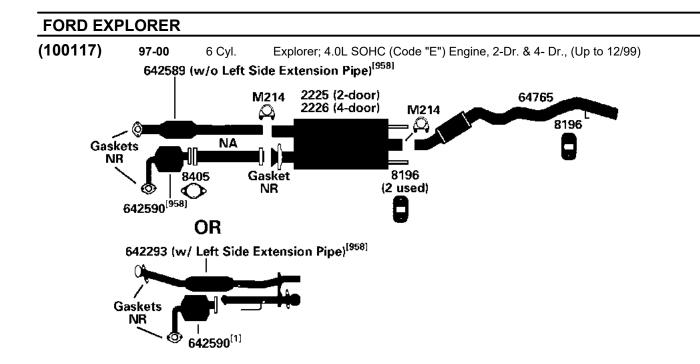


DIRECT FIT MSL/MAXIMUM Muffler... 700453

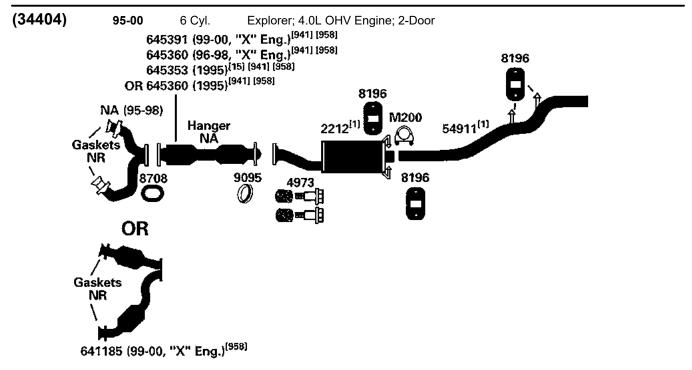


DIRECT FIT MSL/MAXIMUM Muffler... 700430 DIRECT FIT MSL/MAXIMUM Muffler... 700430

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [909] Due to converter design complexity, other alternatives may exist. Check Converter Catalog for other options.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700299 (2 - Door), 700291 (4 - Door)



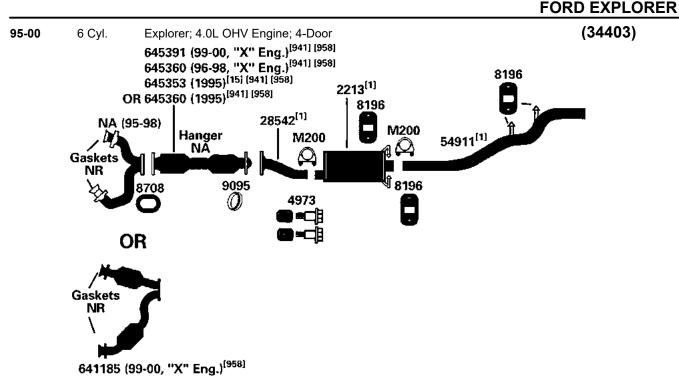
DIRECT FIT MSL/MAXIMUM Muffler... 700040, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709013, 709014

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

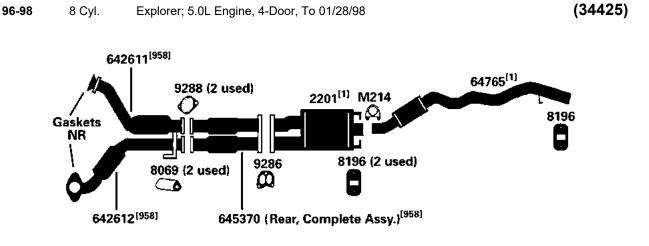
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

- [941] Replaces both front and rear converters, Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... 700041, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709013, 709014

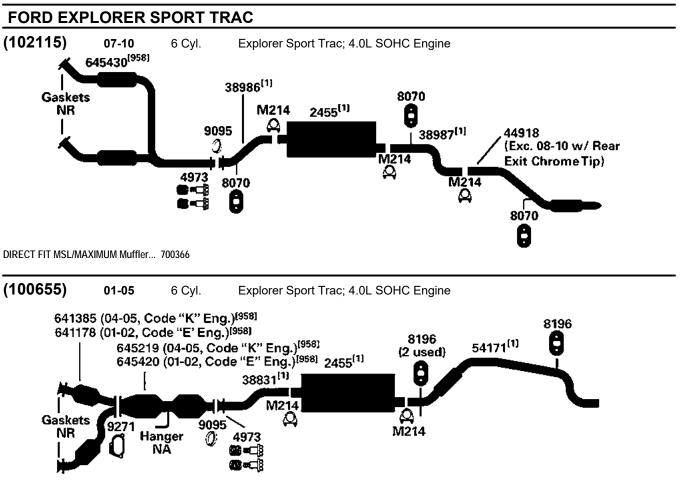


DIRECT FIT MSL/MAXIMUM Muffler... 700307

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

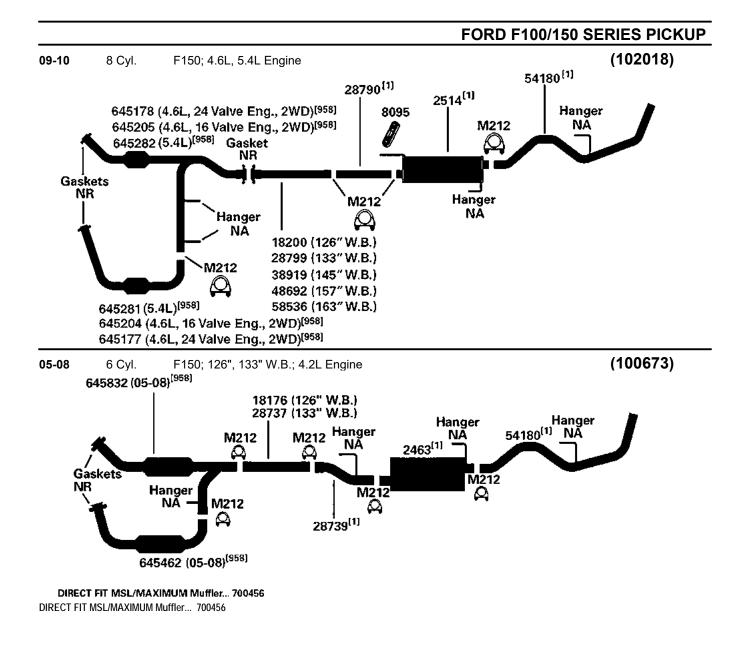
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

[941] Replaces both front and rear converters, Only failed converters may be replaced.

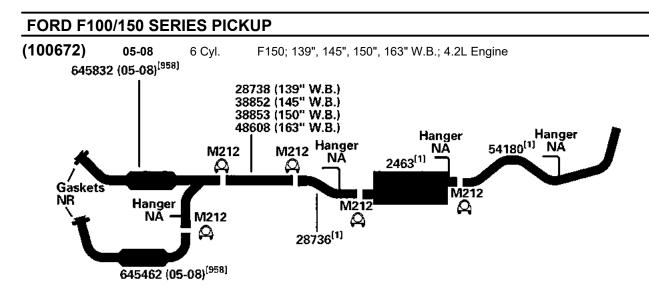


DIRECT FIT MSL/MAXIMUM Muffler... 700366

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



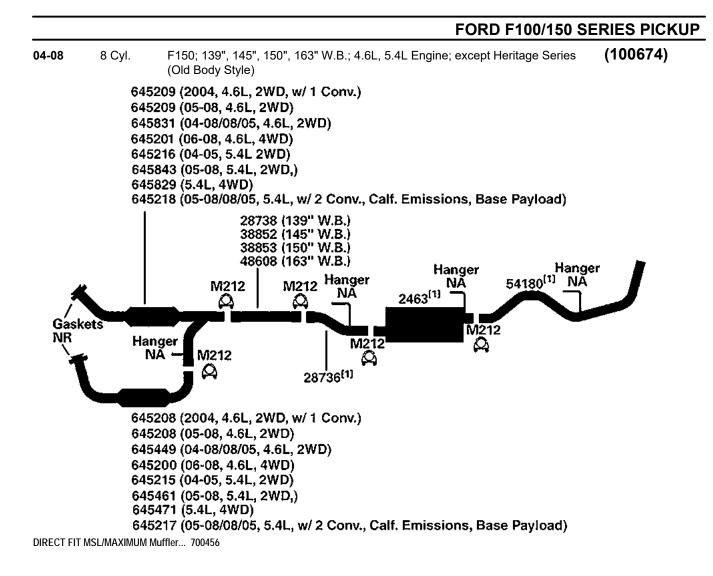
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... 700456 DIRECT FIT MSL/MAXIMUM Muffler... 700456

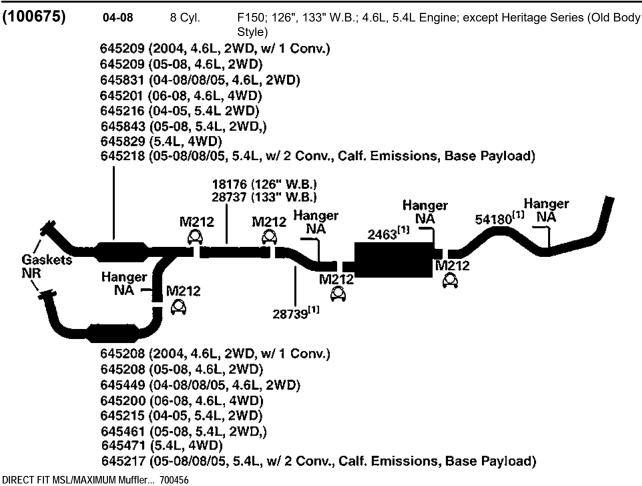
> NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

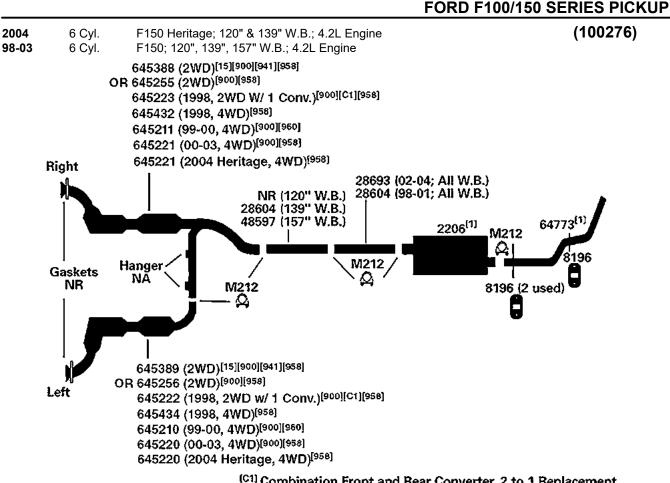
## FORD F100/150 SERIES PICKUP



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

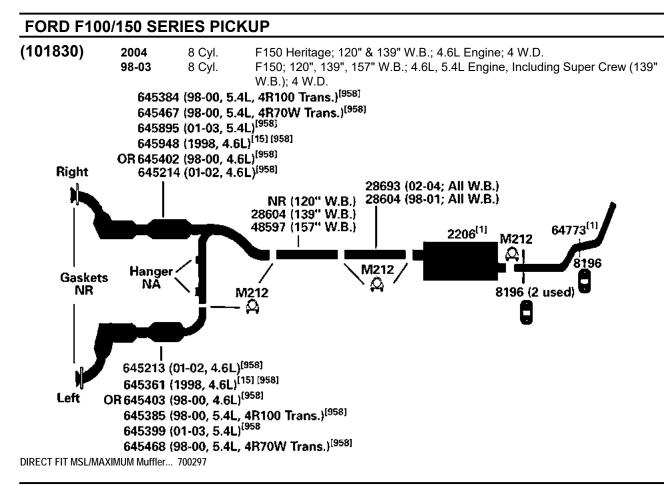


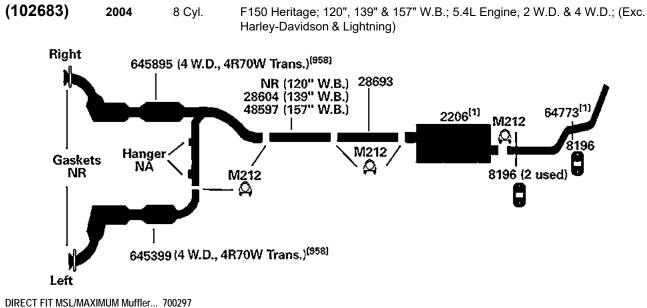
<sup>(C1)</sup> Combination Front and Rear Converter, 2 to 1 Replacement. Only Defective Converters May Legally Be Replaced.

DIRECT FIT MSL/MAXIMUM Muffler... 700297

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

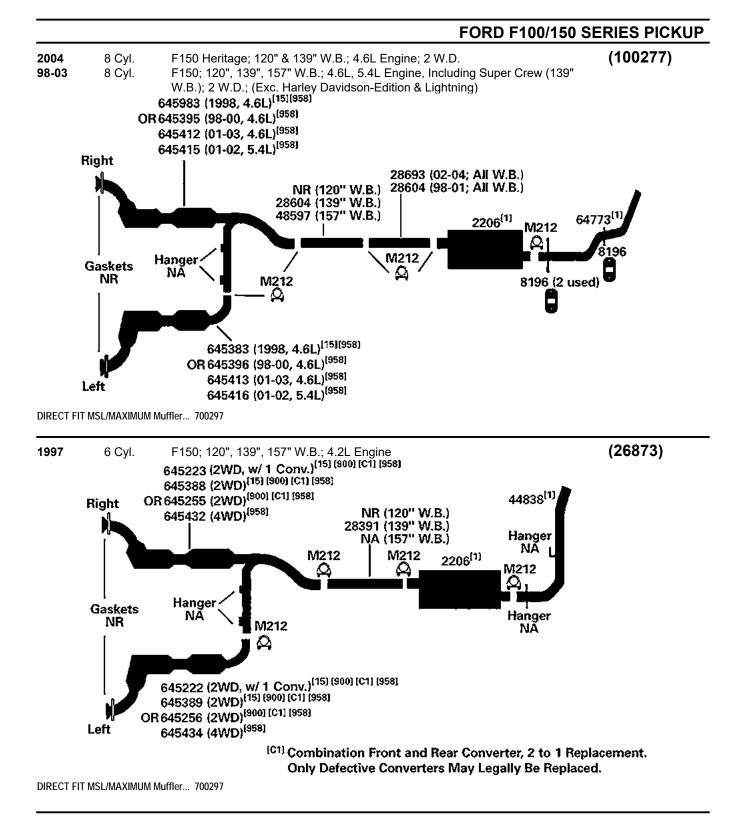
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [900] Direct fit converter may require resizing, cutting or bushing.
- [941] Replaces both front and rear converters, Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] Californía Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.





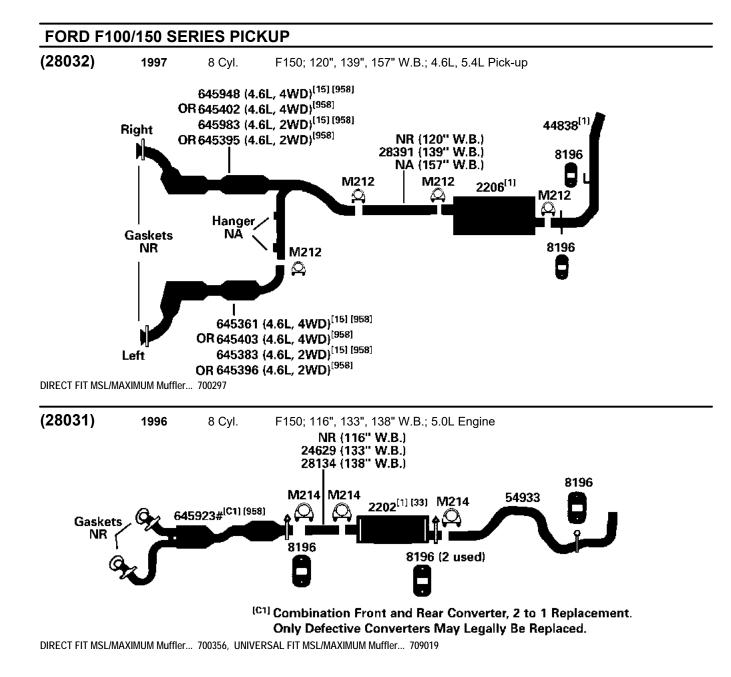
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- <sup>[15]</sup> Discontinued, use until inventory is depleted.

 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



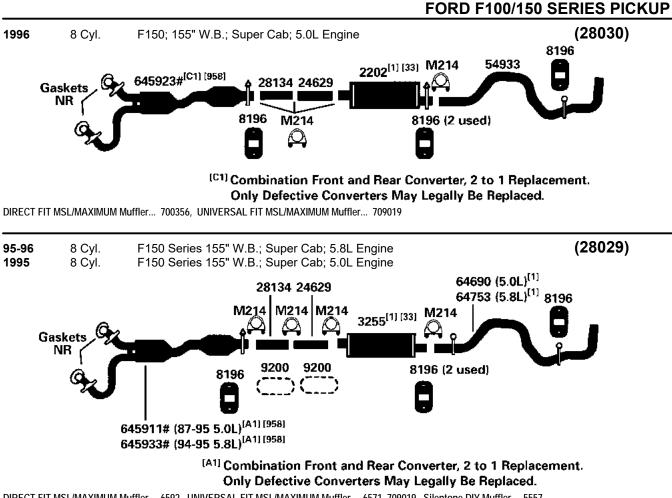
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [900] Direct fit converter may require resizing, cutting or bushing.[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the

state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

[33] Remove and re-use O.E. heat shield.



DIRECT FIT MSL/MAXIMUM Muffler... 6592, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6571, 709019, Silentone DIY Muffler... 5557

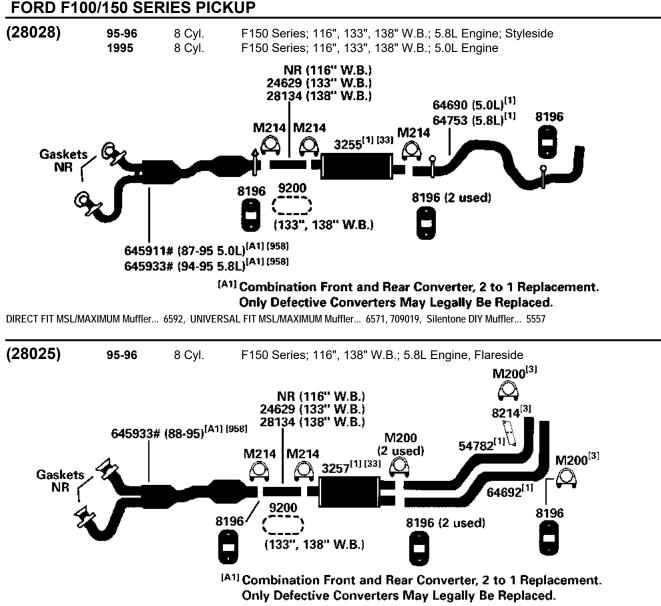
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[33] Remove and re-use O.E. heat shield.

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



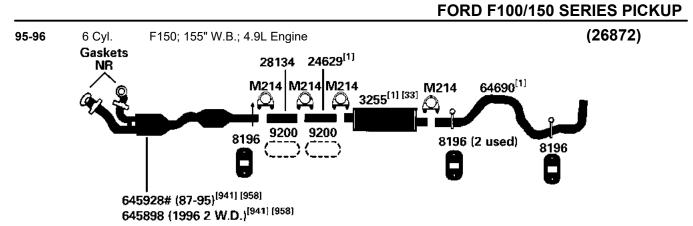
DIRECT FIT MSL/MAXIMUM Muffler... 700099, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6585

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

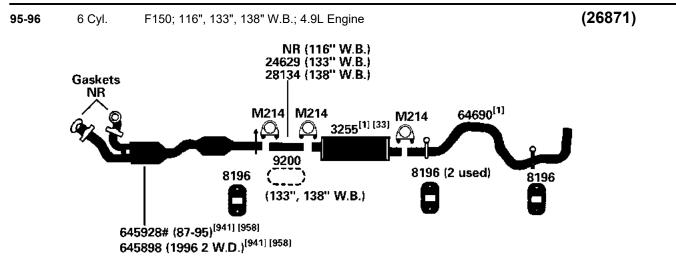
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [33] Remove and re-use O.E. heat shield.

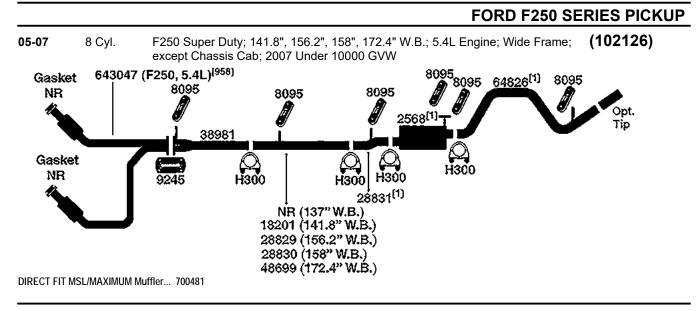
 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



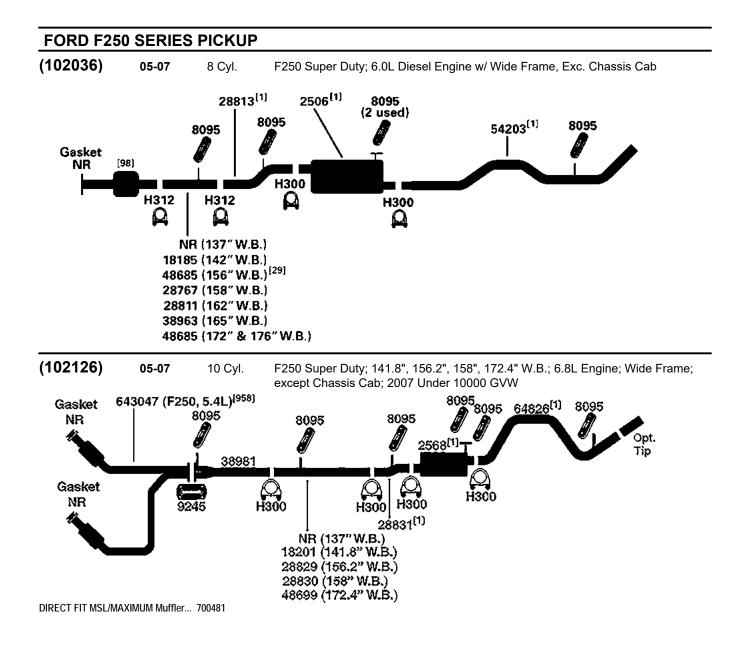
DIRECT FIT MSL/MAXIMUM Muffler... 6592, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6571, 709019, Silentone DIY Muffler... 5557



DIRECT FIT MSL/MAXIMUM Muffler... 6592, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6571, 709019, Silentone DIY Muffler... 5557

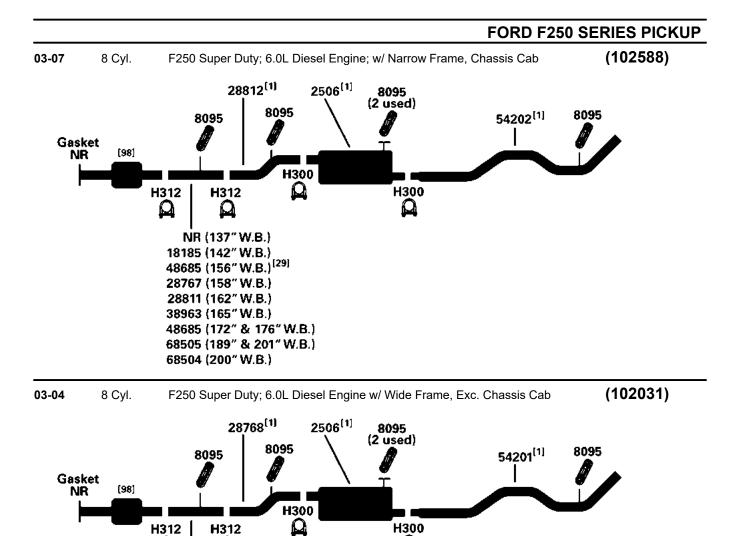


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [33] Remove and re-use O.E. heat shield.
  - [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [941] Replaces both front and rear converters, Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



 OE system was a welded assembly. It is recommended that all parts noted [1]
 Refer to current Catalytic Converter catalog or Website catalog for availability. should be replaced.

<sup>[29]</sup> Cut as required.





H300 Ω

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability. [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[29] Cut as required.

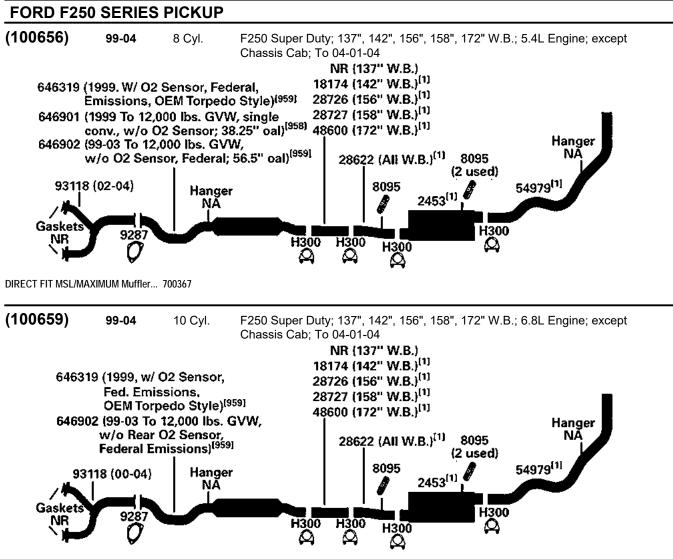
H312

Ω

H312

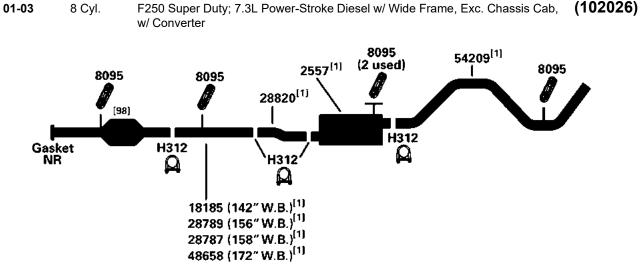
Д

NR (137" W.B.) 18185 (142" W.B.)

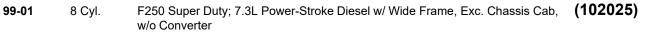


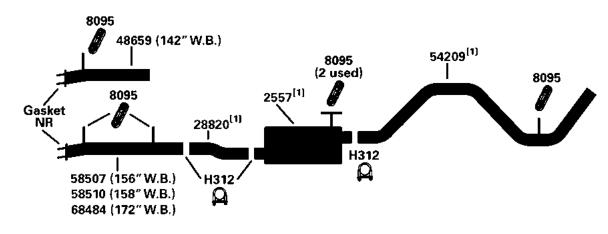
DIRECT FIT MSL/MAXIMUM Muffler... 700367

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700483

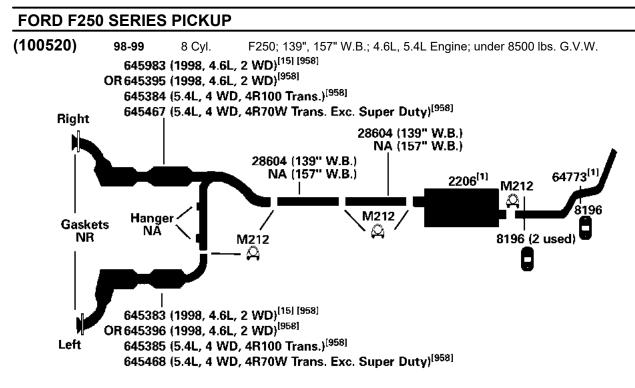




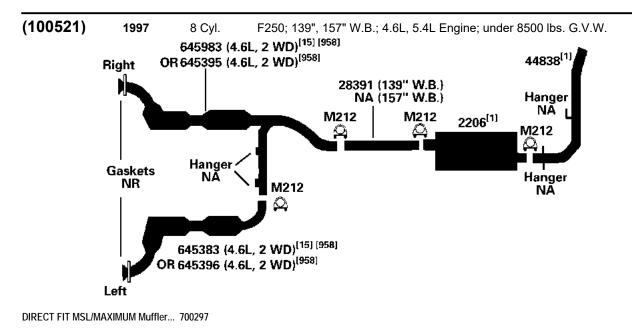
DIRECT FIT MSL/MAXIMUM Muffler... 700483

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] [98] Refer to current Catalytic Converter catalog or Website catalog for availability. should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... 700297

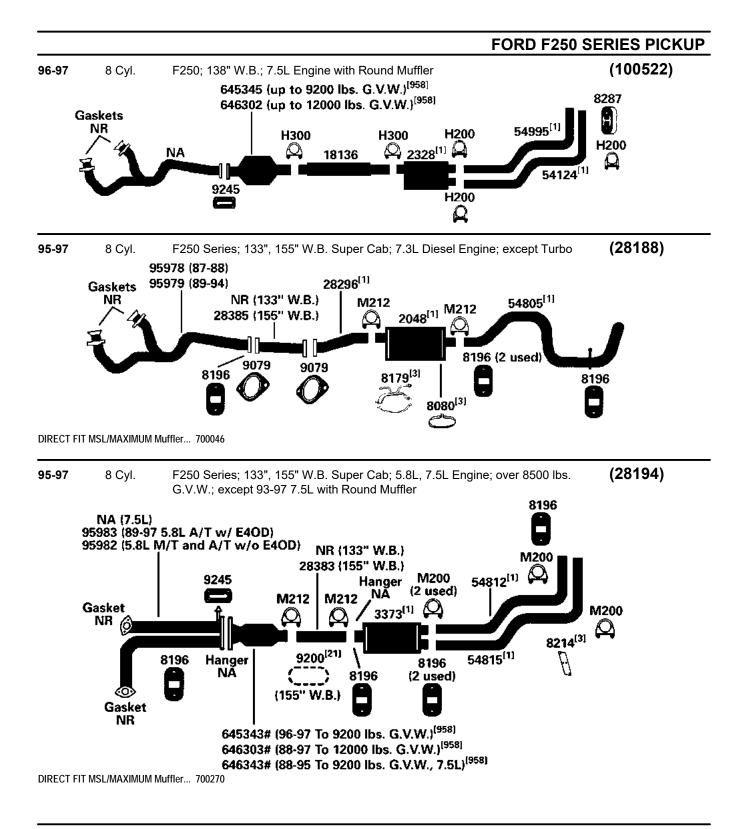


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

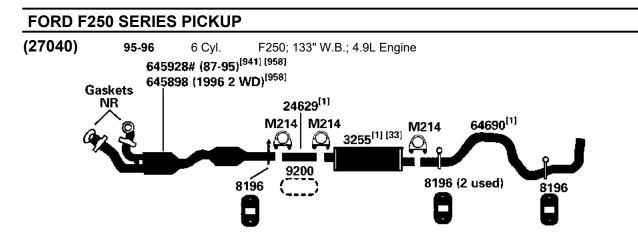
[15] Discontinued, use until inventory is depleted.

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

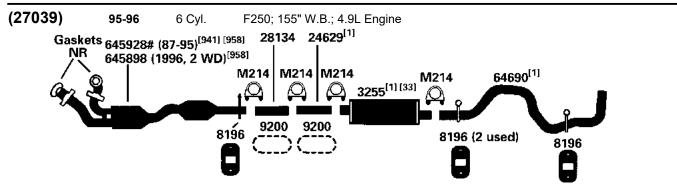


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.

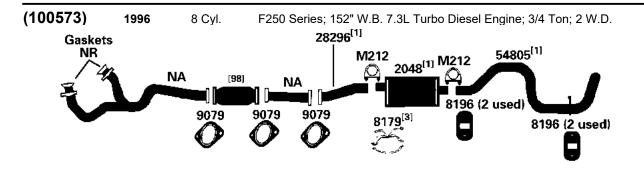
- [21] Must use modified design (label will read 9200\*)
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... 6592, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6571, 709019, Silentone DIY Muffler... 5557



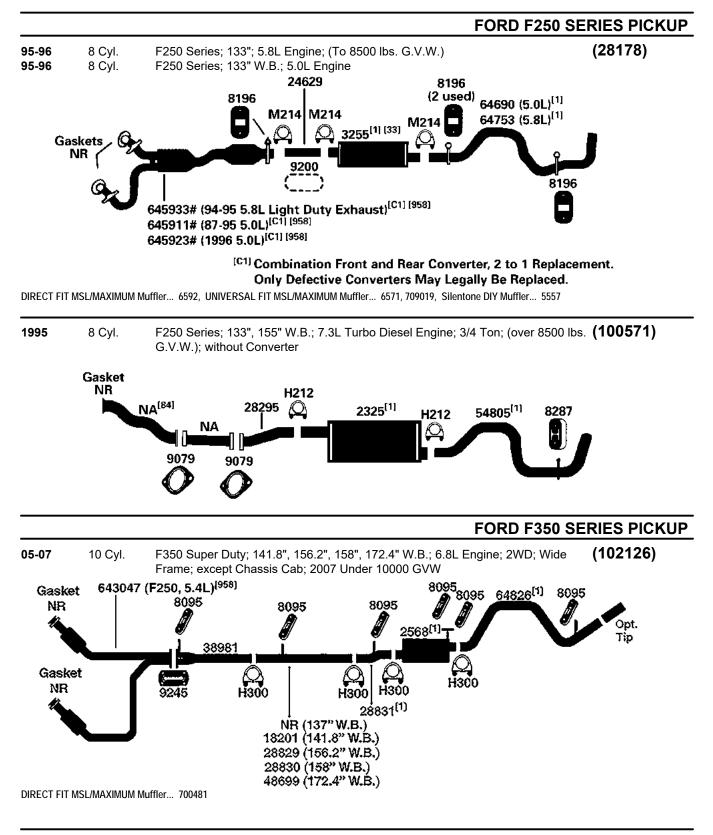
DIRECT FIT MSL/MAXIMUM Muffler... 6592, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6571, 709019, Silentone DIY Muffler... 5557



DIRECT FIT MSL/MAXIMUM Muffler... 700046

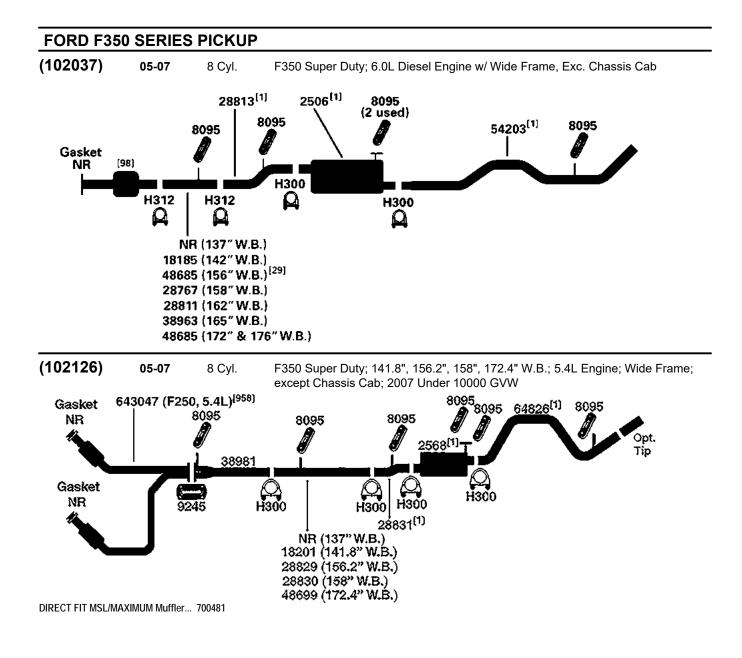
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [33] Remove and re-use O.E. heat shield.

- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
   [941] Replaces both front and rear converters, Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



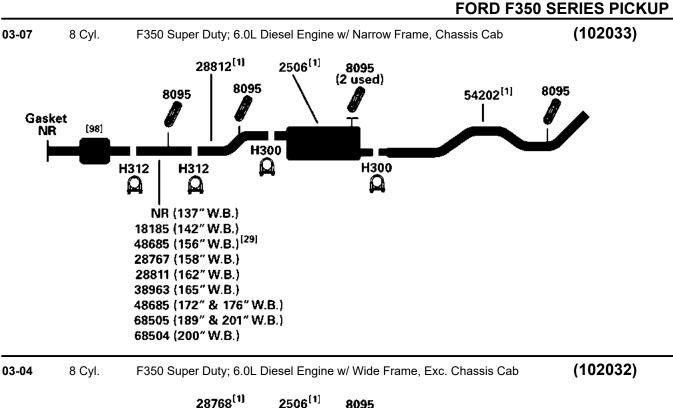
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [33] Remove and re-use O.E. heat shield.
- [84] Remove and re-use original clamp.

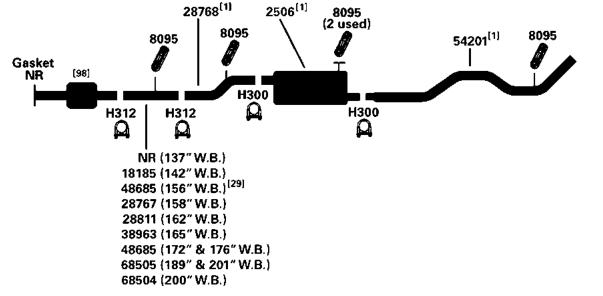
 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



 OE system was a welded assembly. It is recommended that all parts noted [1]
 Refer to current Catalytic Converter catalog or Website catalog for availability. should be replaced.

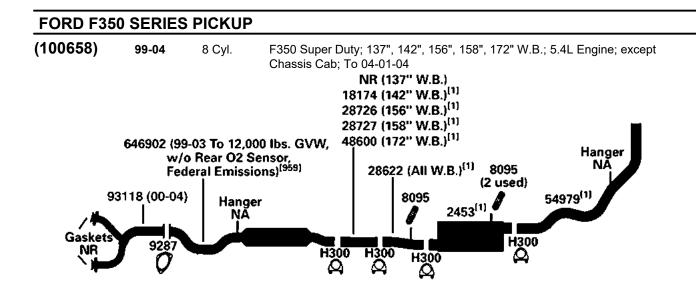
<sup>[29]</sup> Cut as required.



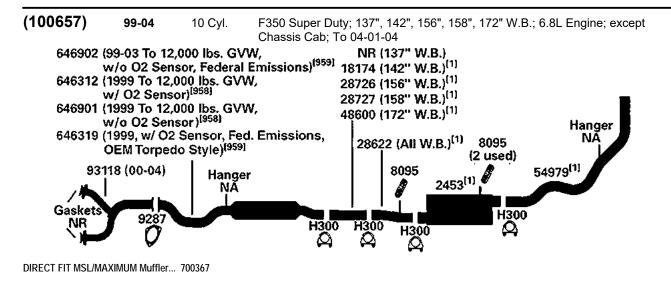


[1] OE system was a welded assembly. It is recommended that all parts noted [1] [98] Refer to current Catalytic Converter catalog or Website catalog for availability. should be replaced.

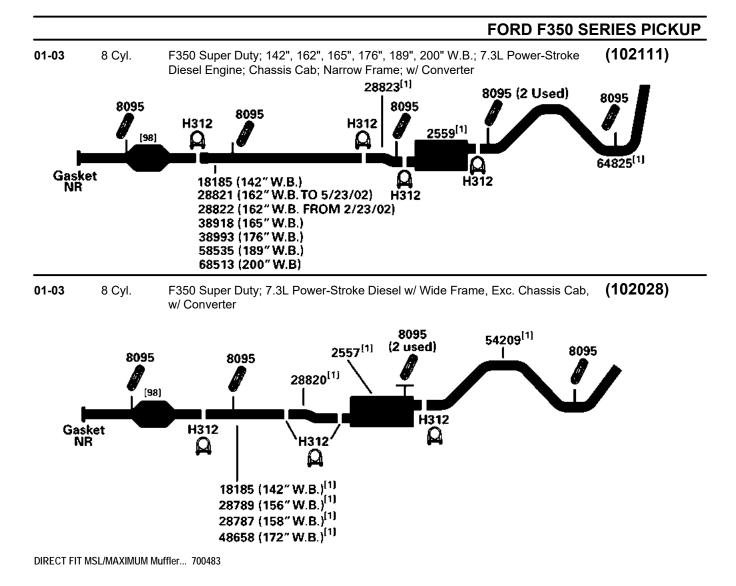
[29] Cut as required.



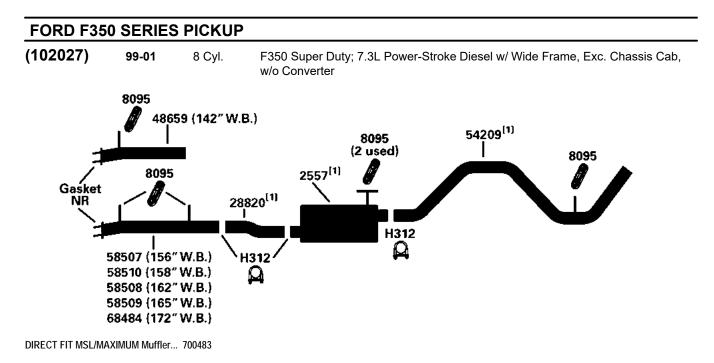
DIRECT FIT MSL/MAXIMUM Muffler... 700367

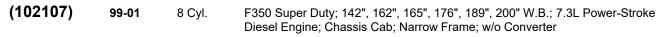


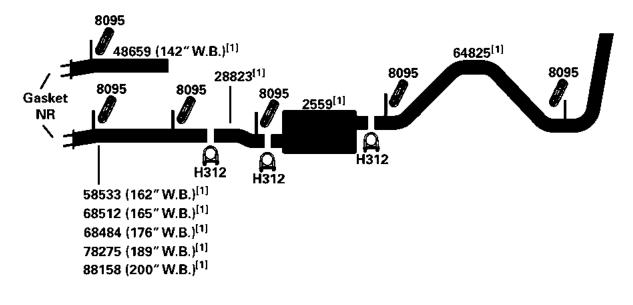
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



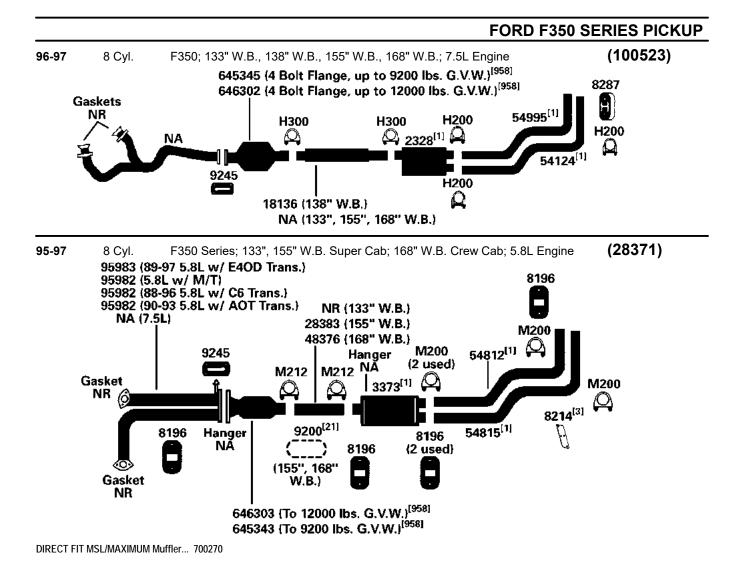
[1] OE system was a welded assembly. It is recommended that all parts noted [1] [98] Refer to current Catalytic Converter catalog or Website catalog for availability. should be replaced.







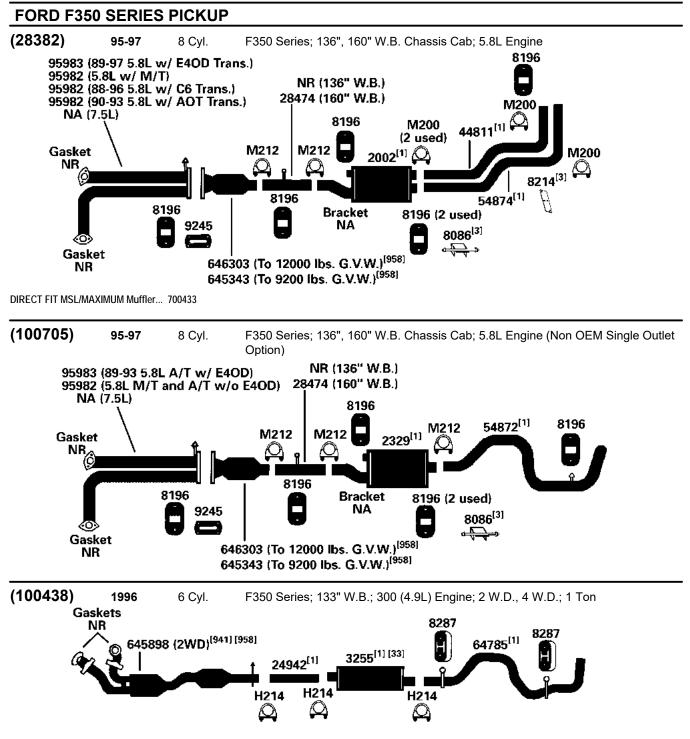
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[3] Required for installation.

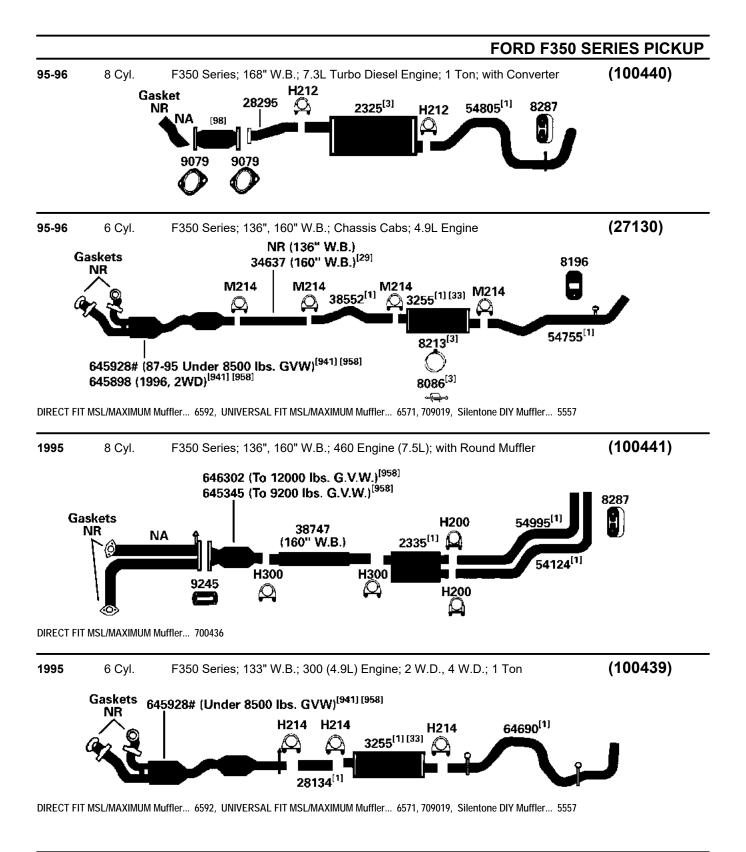
[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



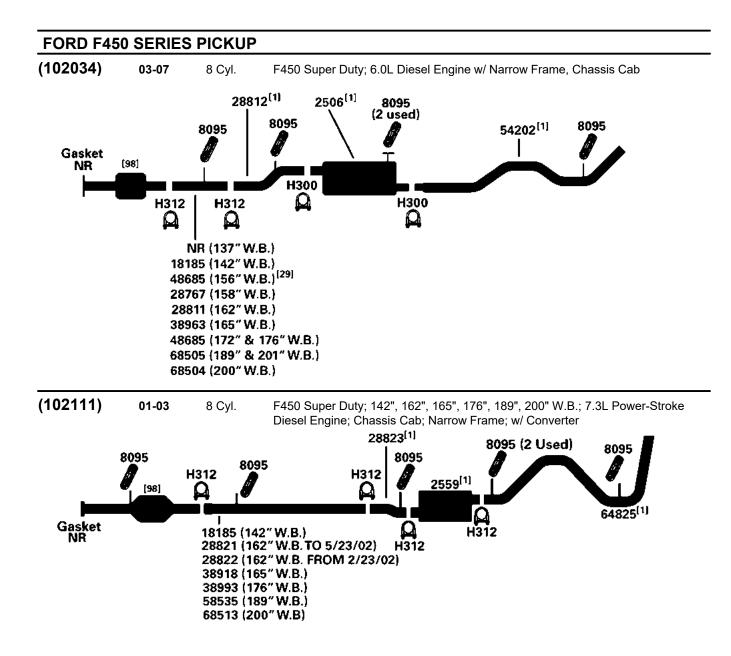
DIRECT FIT MSL/MAXIMUM Muffler... 6592, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6571, 709019, Silentone DIY Muffler... 5557

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [33] Remove and re-use O.E. heat shield.

- [941] Replaces both front and rear converters, Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

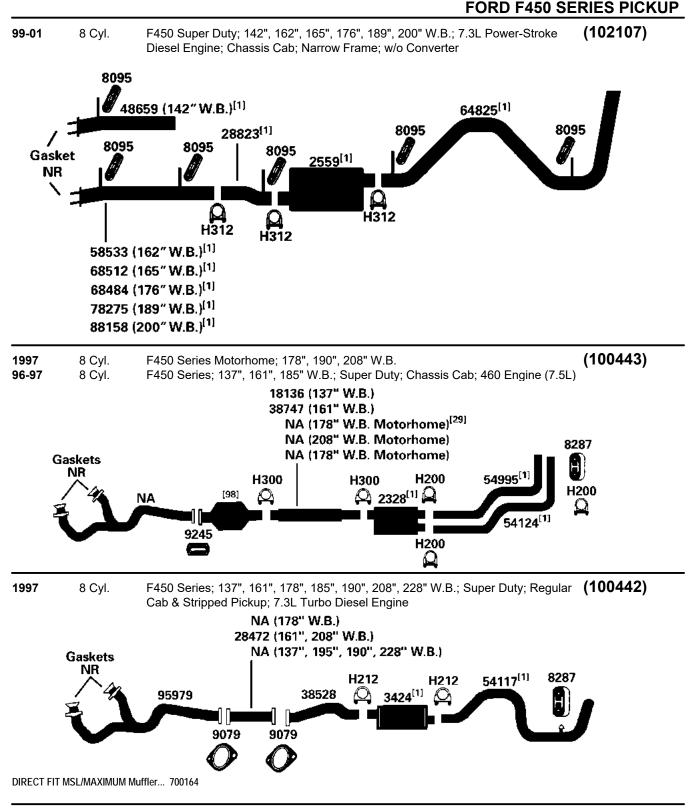


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [29] Cut as required.
- [33] Remove and re-use O.E. heat shield.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [941] Replaces both front and rear converters, Only failed converters may be replaced.
   [958] Endered & Celifernia Emissional Net For Sele or Use on vehicles licensed.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

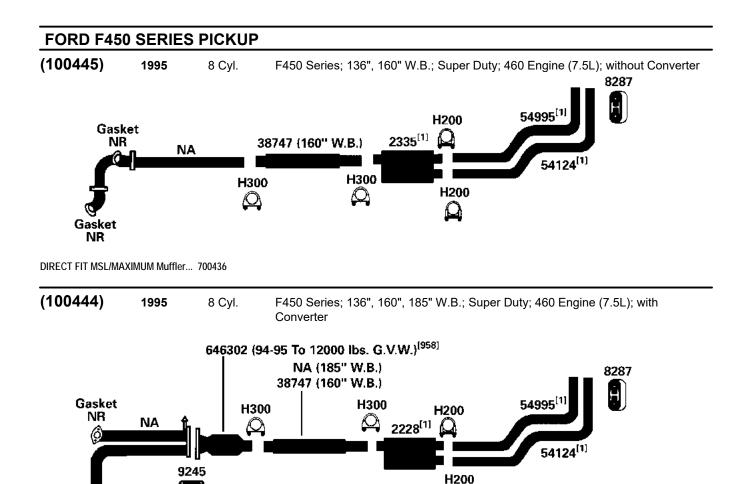


[1] OE system was a welded assembly. It is recommended that all parts noted [1] [98] Refer to current Catalytic Converter catalog or Website catalog for availability. should be replaced.

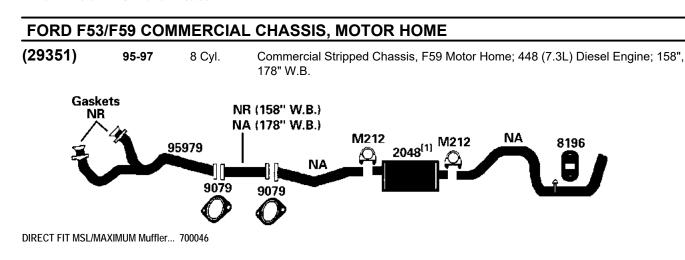
<sup>[29]</sup> Cut as required.



[1] OE system was a welded assembly. It is recommended that all parts noted [1] [98] Refer to current Catalytic Converter catalog or Website catalog for availability. should be replaced.



Ω

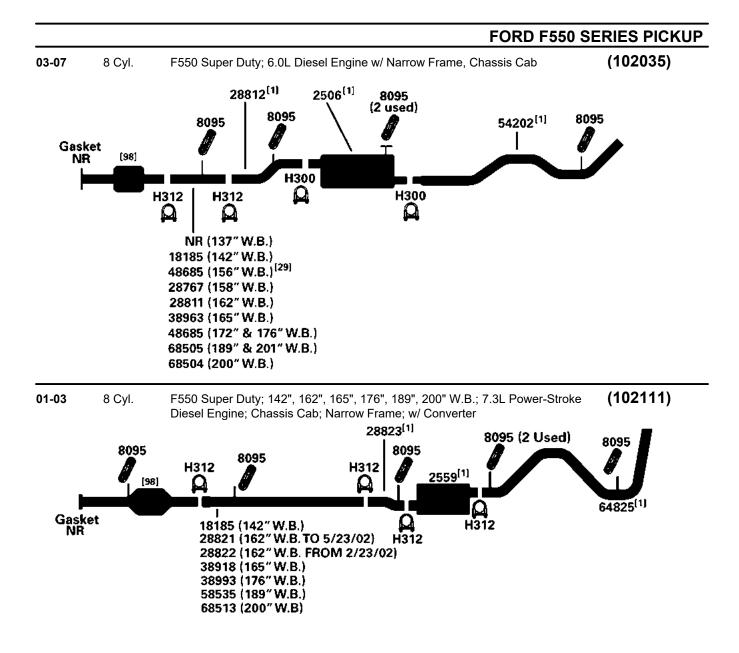


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced. [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

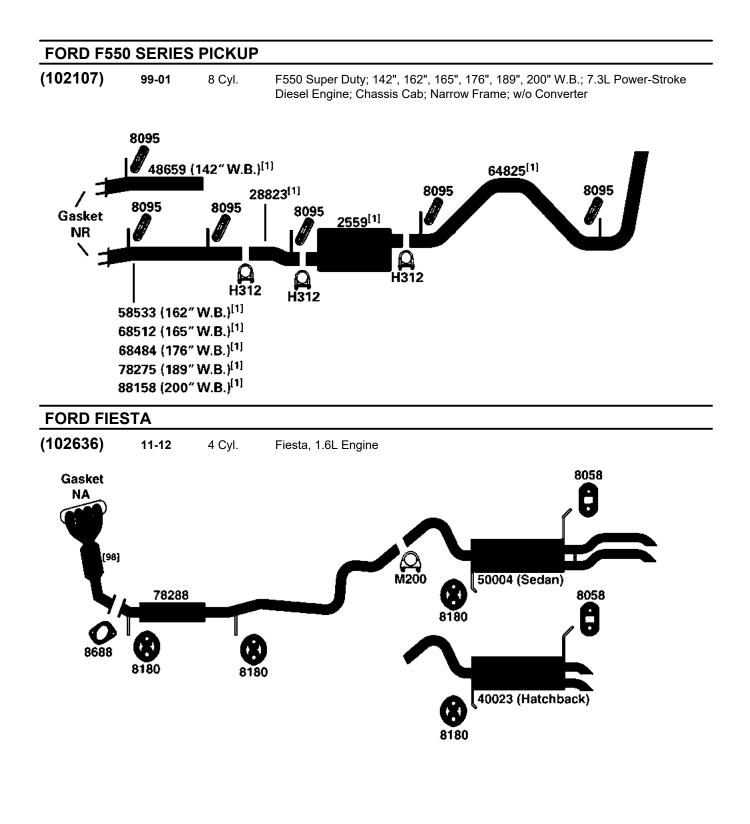
Gasket NR

DIRECT FIT MSL/MAXIMUM Muffler... 700436

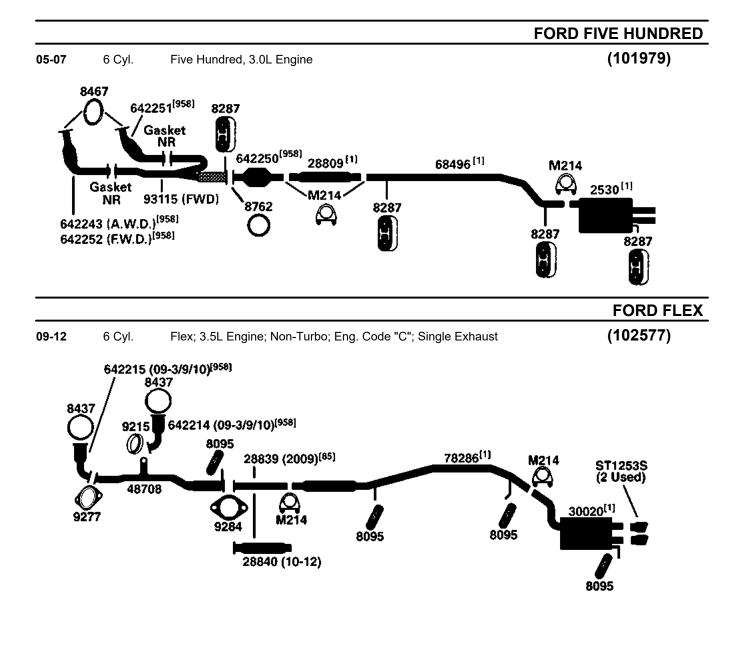


[1] OE system was a welded assembly. It is recommended that all parts noted [1] [98] Refer to current Catalytic Converter catalog or Website catalog for availability. should be replaced.

[29] Cut as required.

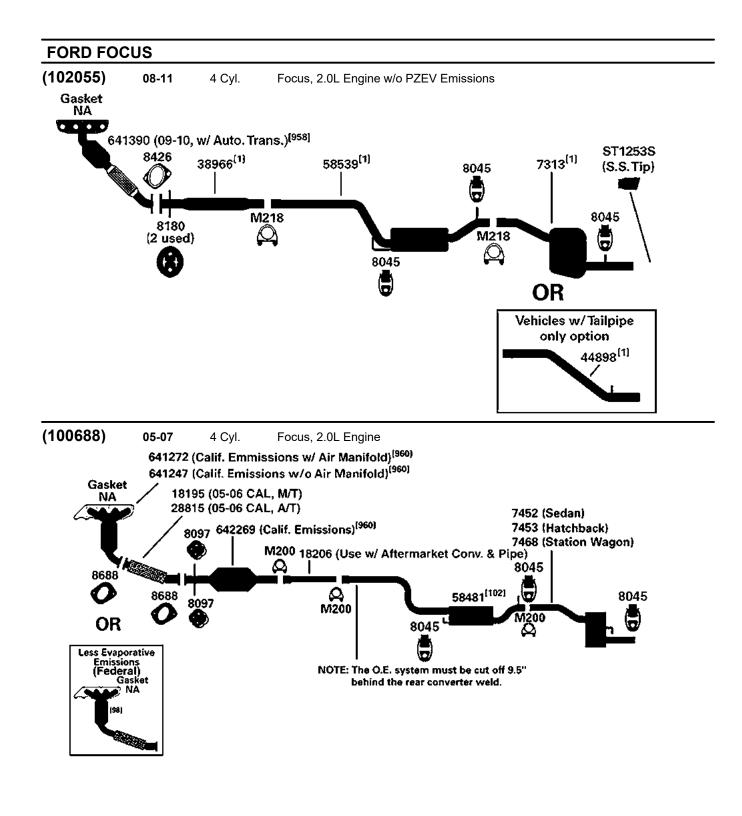


[1] OE system was a welded assembly. It is recommended that all parts noted [1] [98] Refer to current Catalytic Converter catalog or Website catalog for availability. should be replaced.

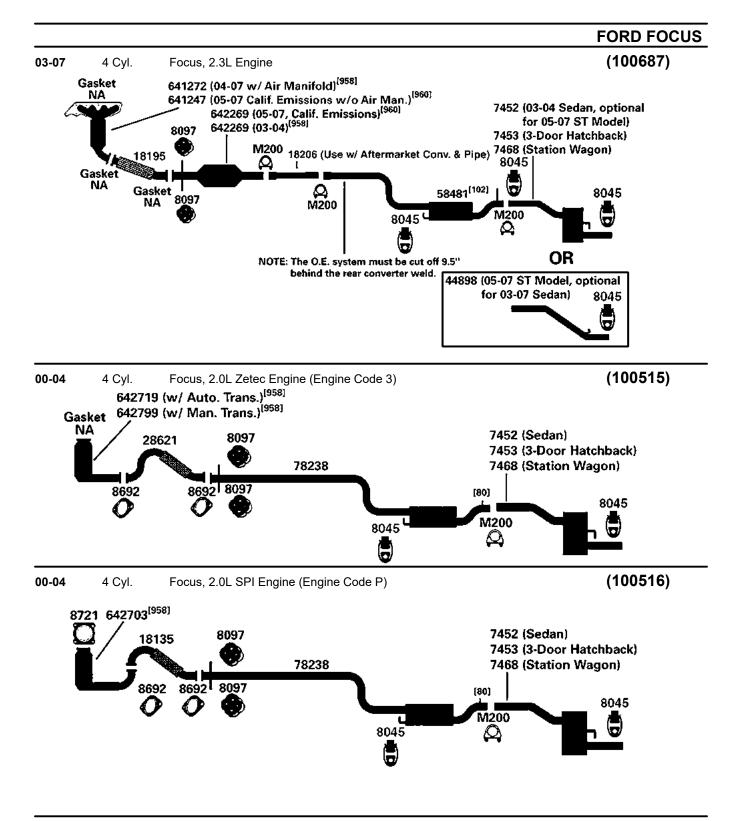


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [85] Can be used as a resonator eliminator pipe.

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



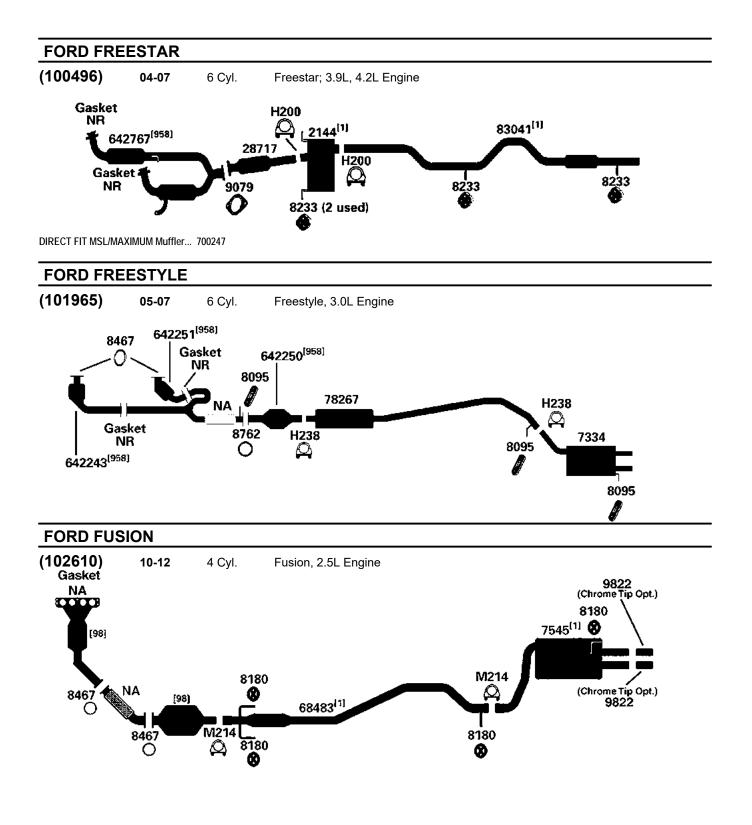
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [102] The O.E. system must be cut off 9.5" behind the rear converter weld.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



[80] Remove and re-use original bracket.

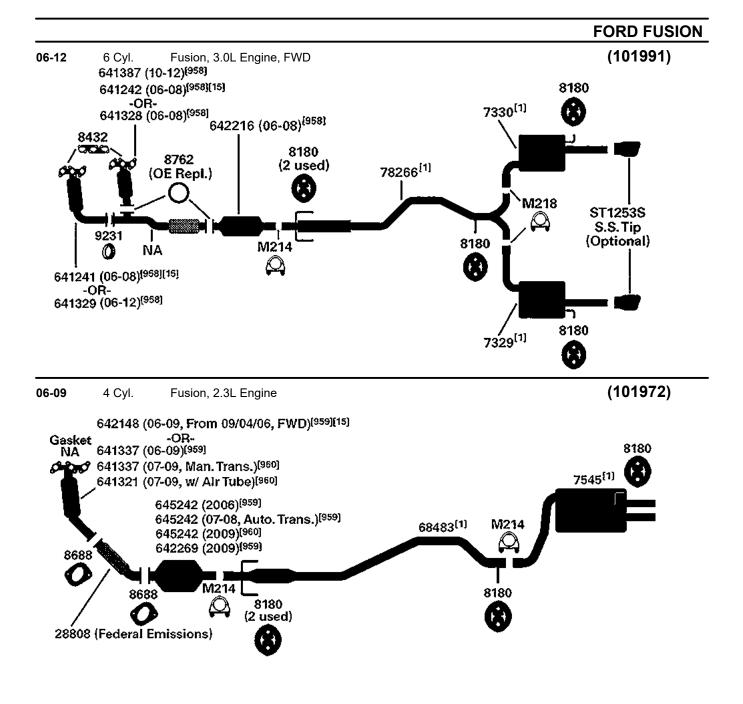
<sup>[102]</sup> The O.E. system must be cut off 9.5" behind the rear converter weld.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

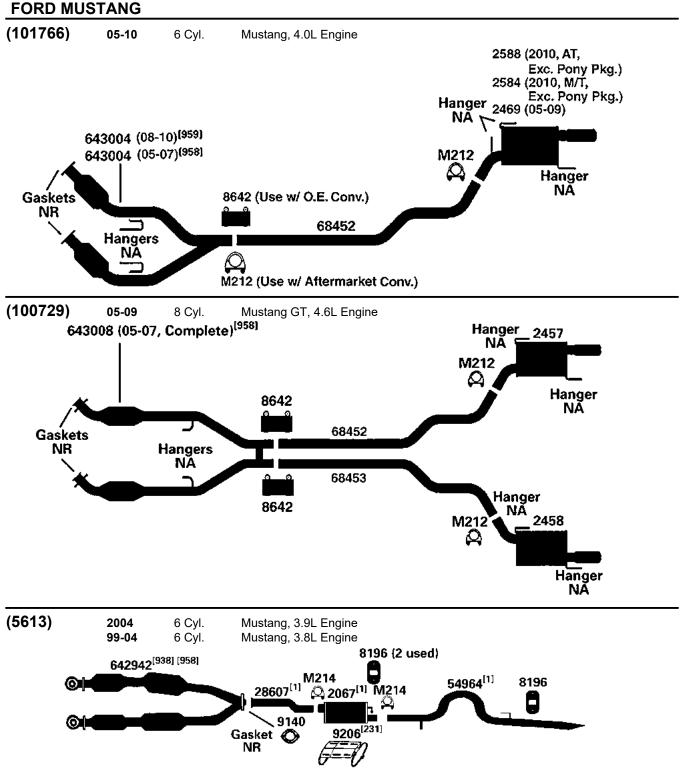


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



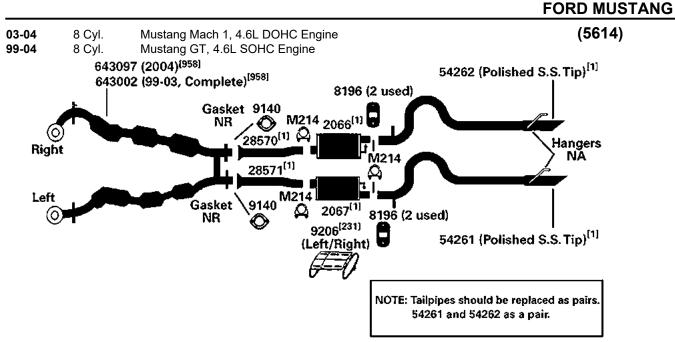
DIRECT FIT MSL/MAXIMUM Muffler... 700330, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6497, 6498

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

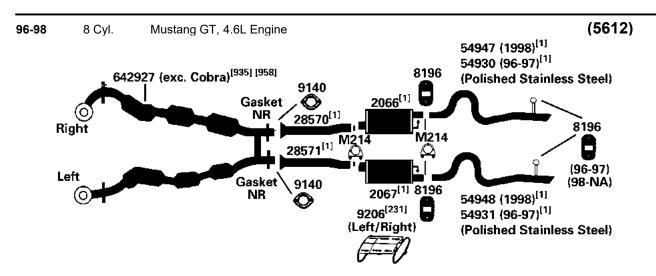
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [65] Heat Shield 9206 is required for installation.
- [145] Required only for use with O.E. components, not required for use with aftermarket components.
- [231] If muffler is equipped with a heat shield (does not have a black triangle on the carton label), purchase of 9206 is not required.
- [938] Direct fit unit contains front and rear converter body. Only failed converters may 316

be replaced.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



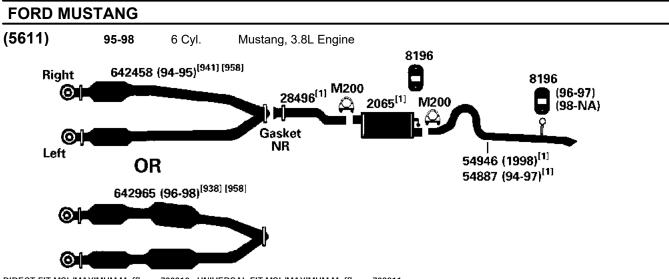
DIRECT FIT MSL/MAXIMUM Muffler... Left 700330, Right 700331, UNIVERSAL FIT MSL/MAXIMUM Muffler... Left 6497, 6498



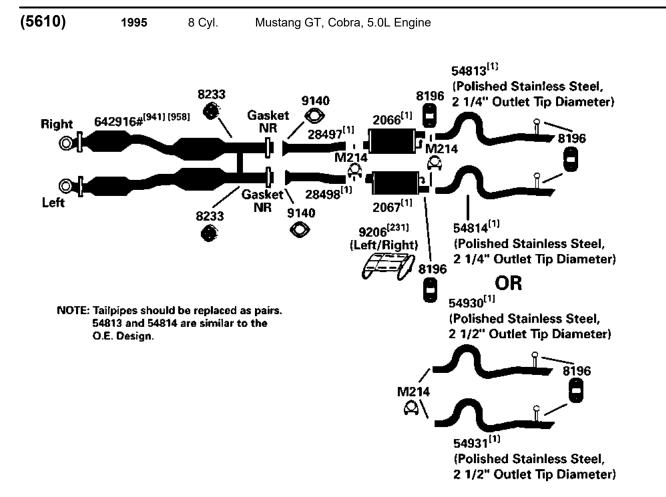
DIRECT FIT MSL/MAXIMUM Muffler... Left 700330, Right 700331, UNIVERSAL FIT MSL/MAXIMUM Muffler... Left 6497, 6498

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- [65] Heat Shield 9206 is required for installation.

- [231] If muffler is equipped with a heat shield (does not have a black triangle on the carton label), purchase of 9206 is not required.
- [935] Replaces front, middle and rear converters on both sides, only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

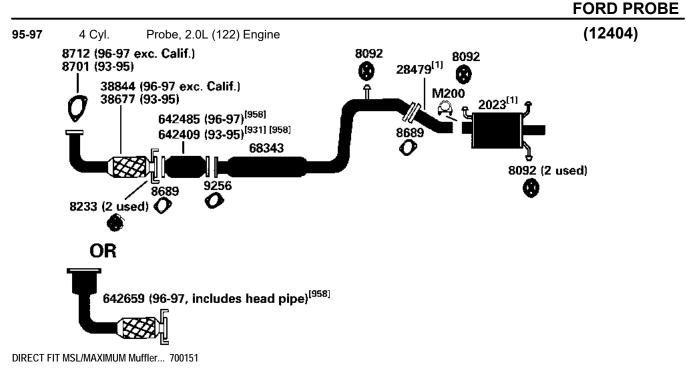


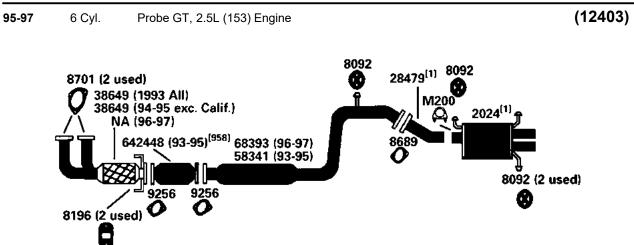
DIRECT FIT MSL/MAXIMUM Muffler... 700310, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709011



DIRECT FIT MSL/MAXIMUM Muffler... Left 700330, Right 700331, UNIVERSAL FIT MSL/MAXIMUM Muffler... Left 6497, 6498

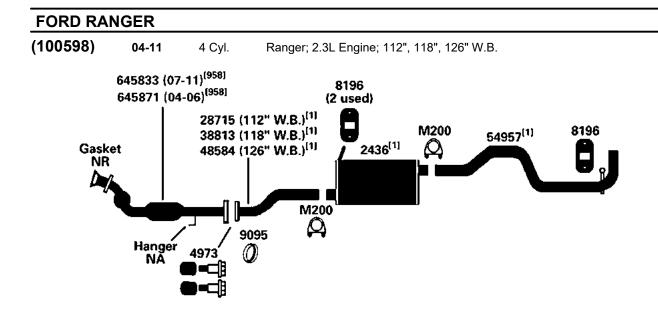
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [65] Heat Shield 9206 is required for installation.
- [231] If muffler is equipped with a heat shield (does not have a black triangle on the carton label), purchase of 9206 is not required.
- [938] Direct fit unit contains front and rear converter body. Only failed converters may be replaced.
- [941] Replaces both front and rear converters, Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



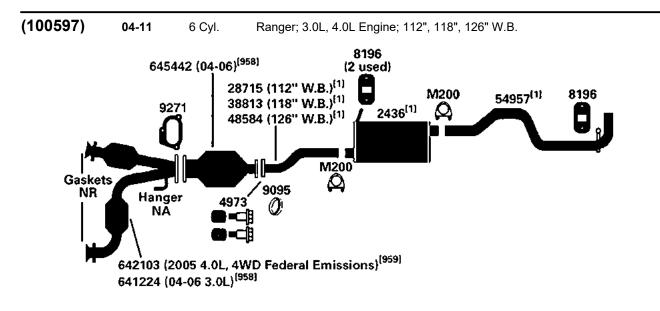


DIRECT FIT MSL/MAXIMUM Muffler... 700168

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.



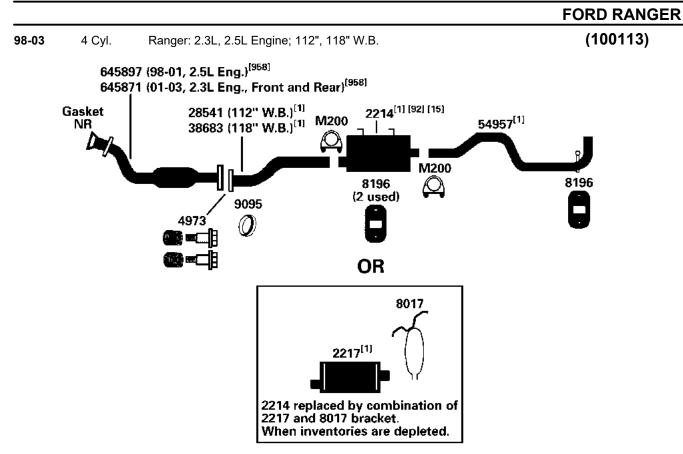
DIRECT FIT MSL/MAXIMUM Muffler... 700422



DIRECT FIT MSL/MAXIMUM Muffler... 700422

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

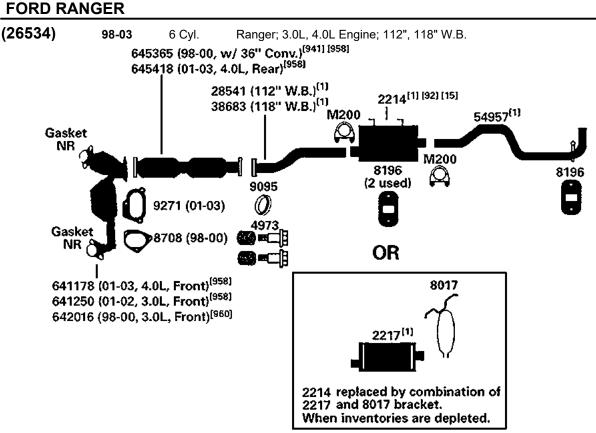
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.



DIRECT FIT MSL/MAXIMUM Muffler... 700039 (Old Design), 700034 (Revised Design), UNIVERSAL FIT MSL/MAXIMUM Muffler... 709013 (Old Design), 709014 (Old Design), 709013 (Revised Design), Silentone DIY Muffler... 5555 (Old Design), 5555 (Revised Design)

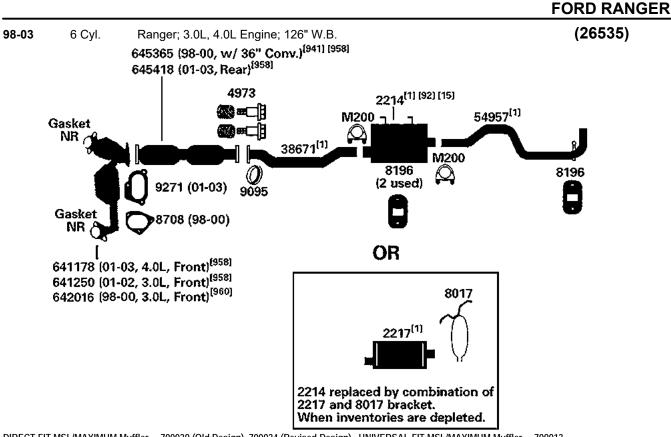
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

- [92] Use bracket near inlet end. Single bracket design replaces dual O.E. bracket design.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

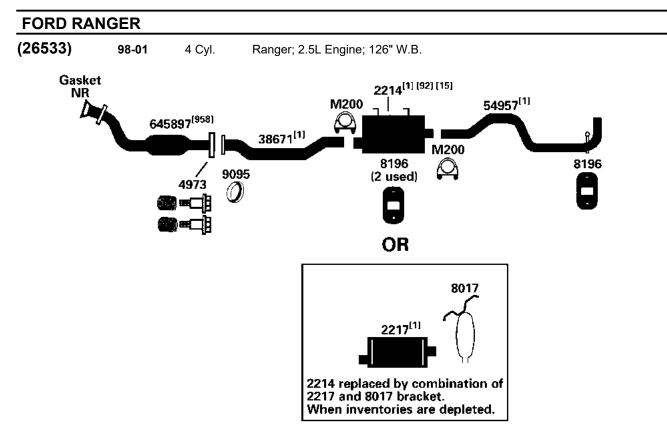


DIRECT FIT MSL/MAXIMUM Muffler... 700039 (Old Design), 700034 (Revised Design), UNIVERSAL FIT MSL/MAXIMUM Muffler... 709013 (Old Design), 709014 (Old Design), 709013 (Revised Design), Silentone DIY Muffler... 5555 (Old Design), 5555 (Revised Design)

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- <sup>[15]</sup> Discontinued, use until inventory is depleted.
- [92] Use bracket near inlet end. Single bracket design replaces dual O.E. bracket design.
- [941] Replaces both front and rear converters, Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



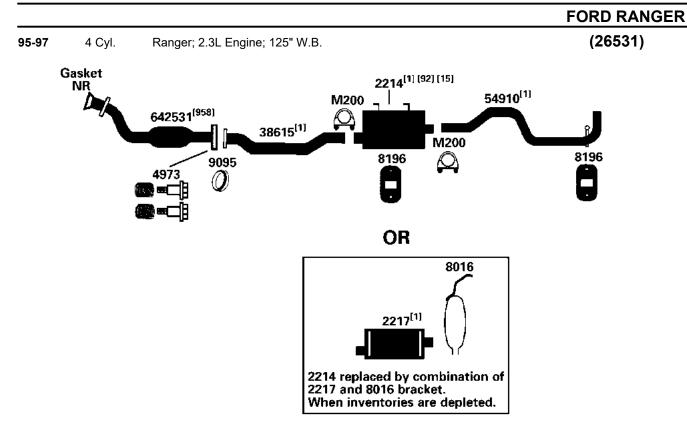
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- [92] Use bracket near inlet end. Single bracket design replaces dual O.E. bracket design.
- [941] Replaces both front and rear converters, Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
• Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

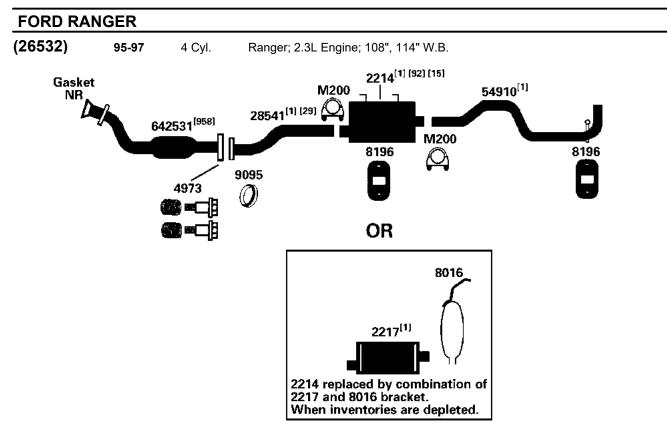
[92] Use bracket near inlet end. Single bracket design replaces dual O.E. bracket design.



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

[90] Use bracket near outlet end.



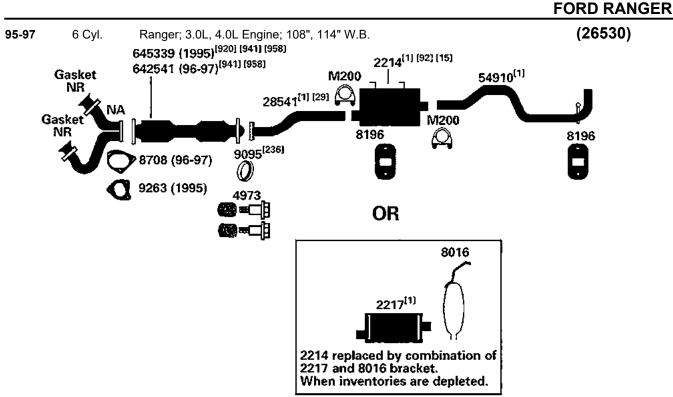
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1]

should be replaced.

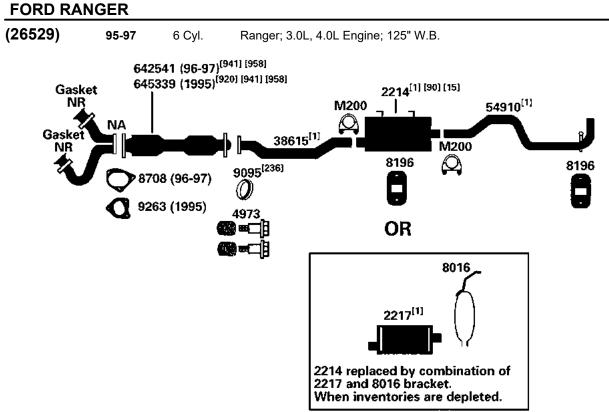
[15] Discontinued, use until inventory is depleted.[29] Cut as required.

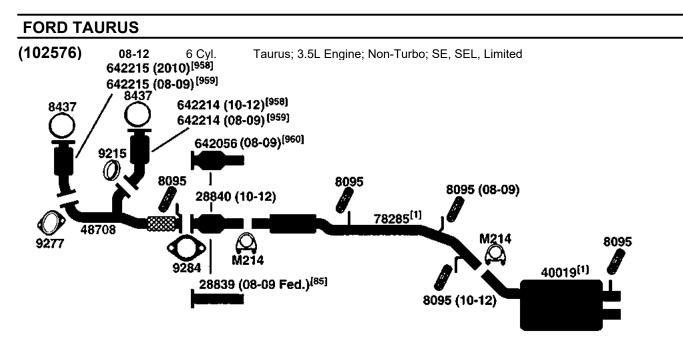
[90] Use bracket near outlet end.



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- [29] Cut as required.
- [90] Use bracket near outlet end.

- [236] Not Required with aftermarket Converter
- [920] Y-Pipe must be cut 1/2" from face of flange
- <sup>[941]</sup> Replaces both front and rear converters, Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.





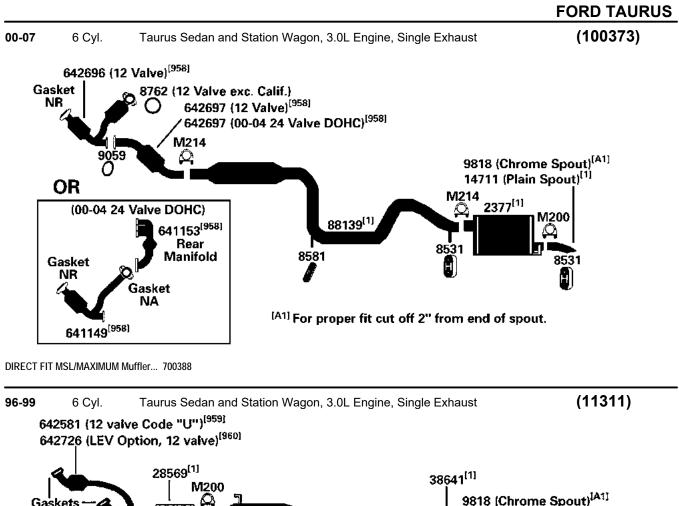
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

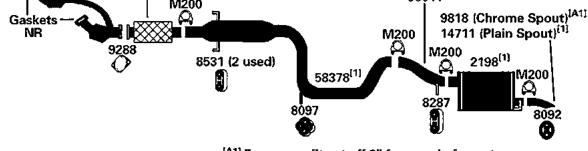
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- [85] Can be used as a resonator eliminator pipe.
- [90] Use bracket near outlet end.
- [236] Not Required with aftermarket Converter

[920] Y-Pipe must be cut 1/2" from face of flange

- [941] Replaces both front and rear converters, Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

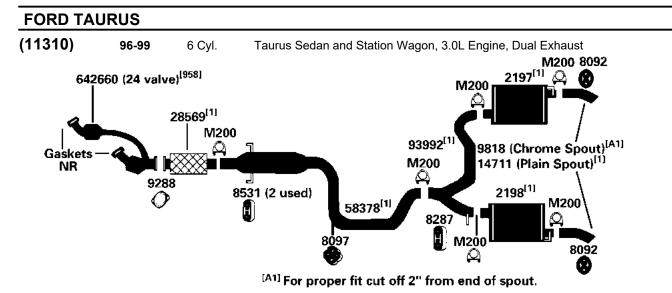




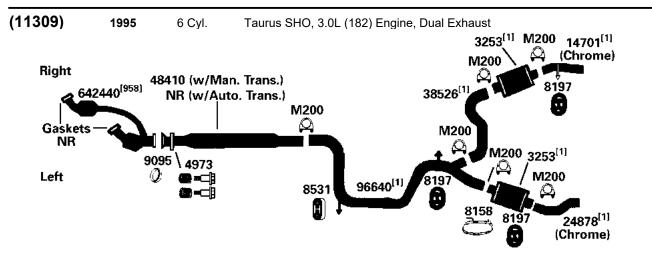
<sup>[A1]</sup> For proper fit cut off 2" from end of spout.

DIRECT FIT MSL/MAXIMUM Muffler... 700256, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6516, 6538, 6553, 6556, 709011, 709012

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- <sup>[959]</sup> Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... Muffler (2198)- 700256 (Left), Muffler (2197)- 700255 (Right), UNIVERSAL FIT MSL/MAXIMUM Muffler... Muffler (2198)- 6516 (Left), 6538 (Left), 6553 (Left), 6556 (Left), 709011 (Left), 709012 (Left), Muffler (2197)- 6516 (Right), 6538 (Right), 6553 (Right), 6556 (Right), 709011 (Left), 709012 (Left), Muffler (2197)- 6516 (Right), 6538 (Right), 6553 (Right), 6556 (Right), 709011 (Left), 709012 (Left), Muffler (2197)- 6516 (Right), 6538 (Right), 6553 (Right), 6556 (Right), 709011 (Right), 709012 (Right)

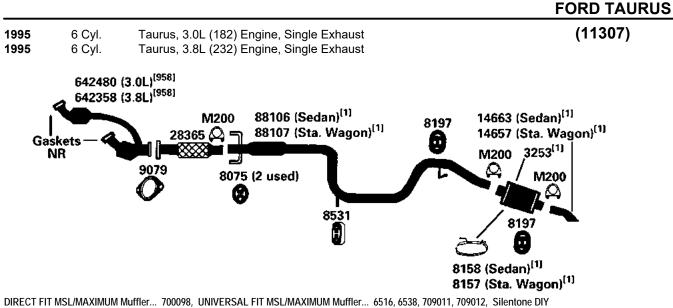


DIRECT FIT MSL/MAXIMUM Muffler... Left 700098, Right 700098, UNIVERSAL FIT MSL/MAXIMUM Muffler... Left 6516, 6538, 709011, 709012, Right 6516, 6538, 709011, 709012, Silentone DIY Muffler... Left 5533, Right 5533

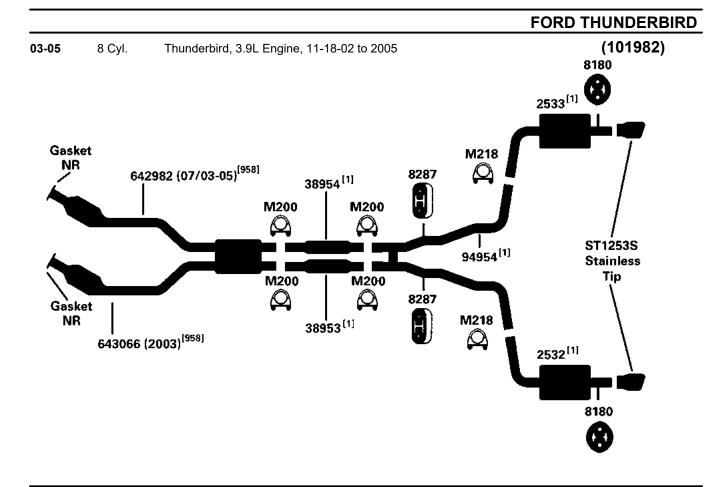
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

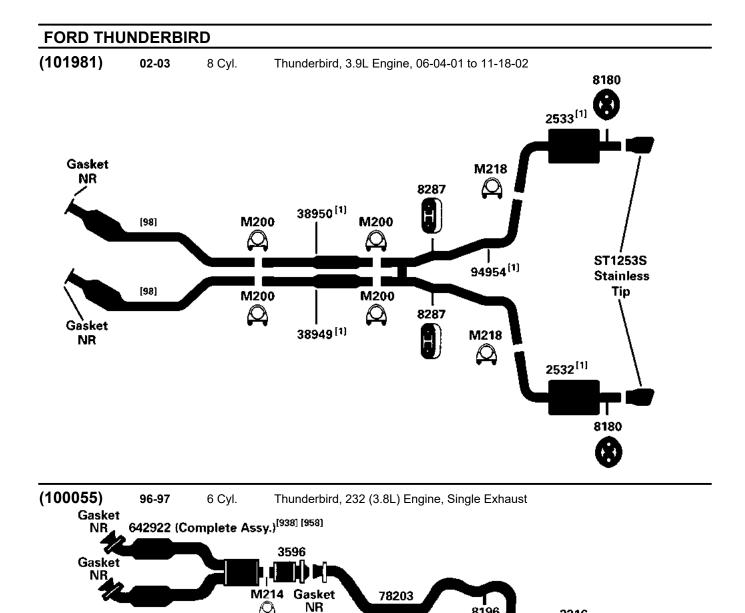
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



Muffler... 5533



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

0

- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- $\left[938\right]$  Direct fit unit contains front and rear converter body. Only failed converters may be replaced.

2216

8196

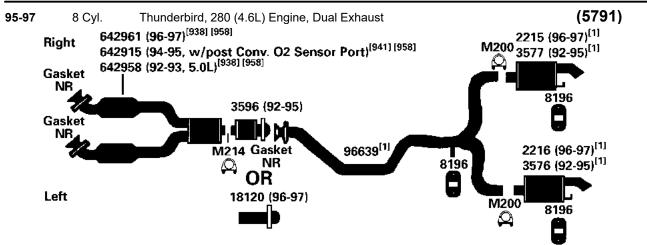
8196

.

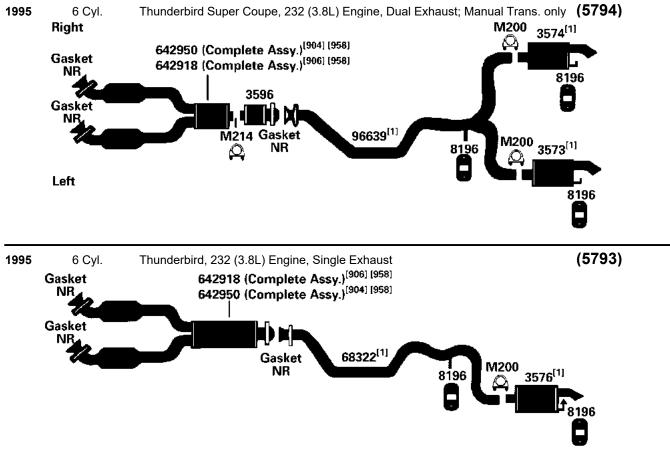
M200

2

## FORD THUNDERBIRD



DIRECT FIT MSL/MAXIMUM Muffler... Left Muffler (3576) (92-95)- 700200 (Left)



DIRECT FIT MSL/MAXIMUM Muffler... 700200

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

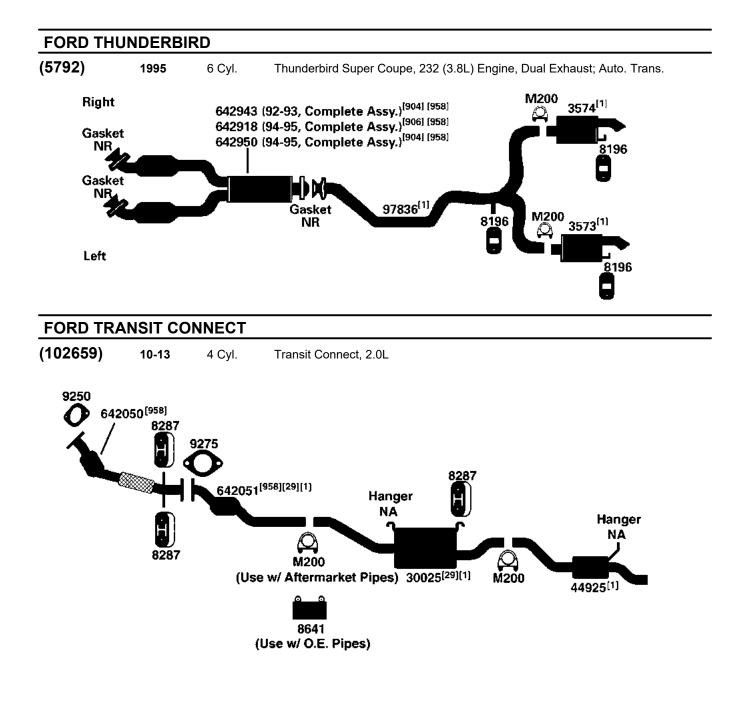
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[904] w/O2 Sensor ports in Converter.

[906] w/o O2 Sensor ports in Converter.

- [938] Direct fit unit contains front and rear converter body. Only failed converters may be replaced.
- [941] Replaces both front and rear converters, Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



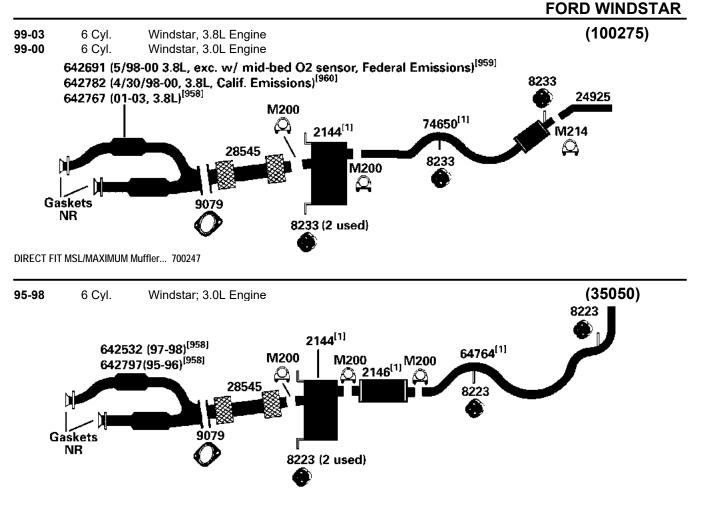
[1] OE system was a welded assembly. It is recommended that all parts noted [1]

should be replaced.

[29] Cut as required.

[904] w/O2 Sensor ports in Converter.

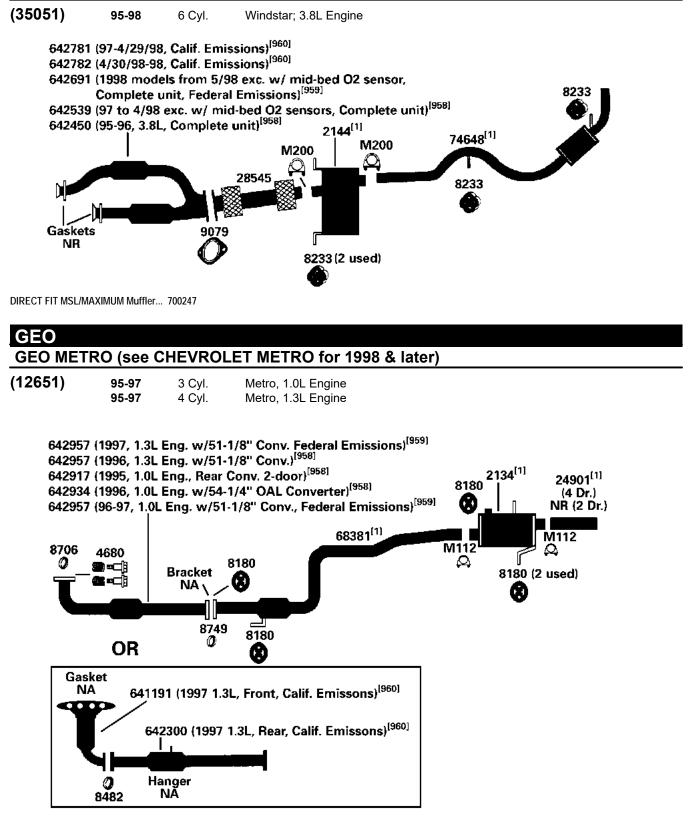
[906] w/o O2 Sensor ports in Converter.



DIRECT FIT MSL/MAXIMUM Muffler... Front 700247, Rear 700312

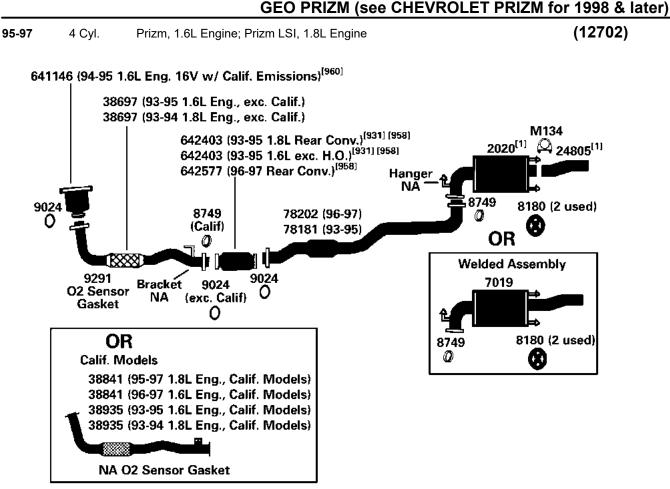
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

# FORD WINDSTAR

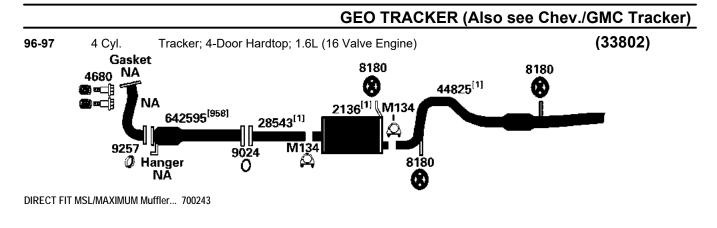


DIRECT FIT MSL/MAXIMUM Muffler... 700179

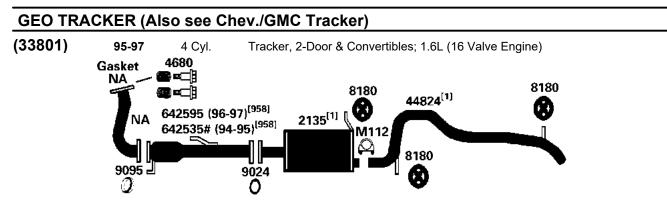
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- $^{[958]}$  Federal & California Emissions. Not For Sale or Use on vehicles licensed in the  ${\bf 336}$
- state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



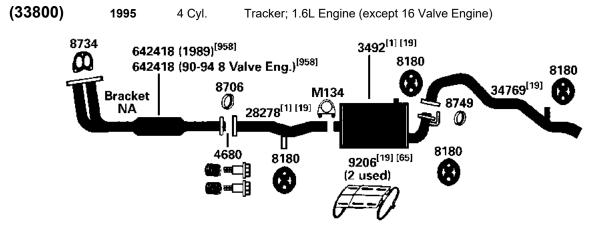
DIRECT FIT MSL/MAXIMUM Muffler... Split System- 700211



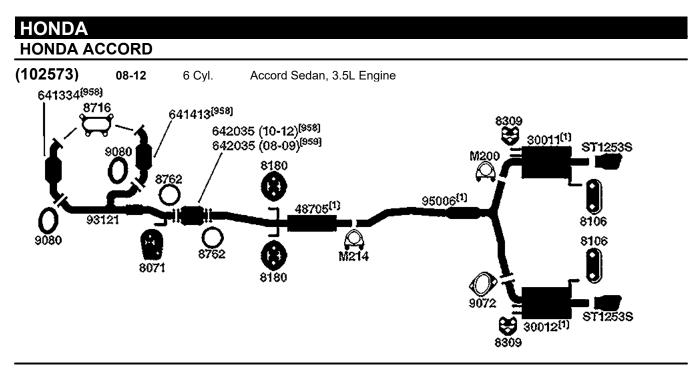
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700242, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6651



DIRECT FIT MSL/MAXIMUM Muffler... 700024, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709008



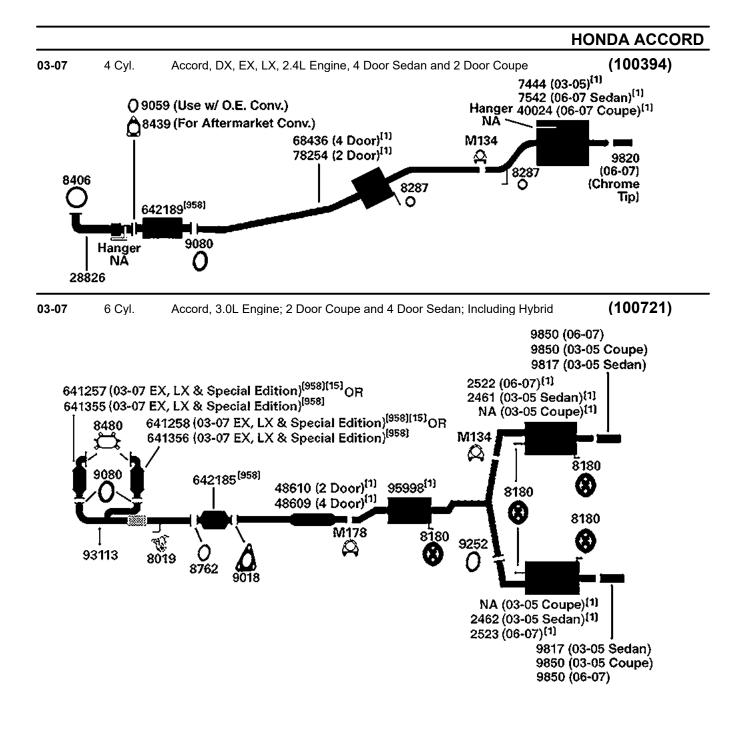
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [19] On vehicles that have an O.E. one piece exhaust pipe-muffler-tail pipe assembly, all parts noted [19] must be used in combination to replace the O.E. assembly.
- [65] Heat Shield 9206 is required for installation.

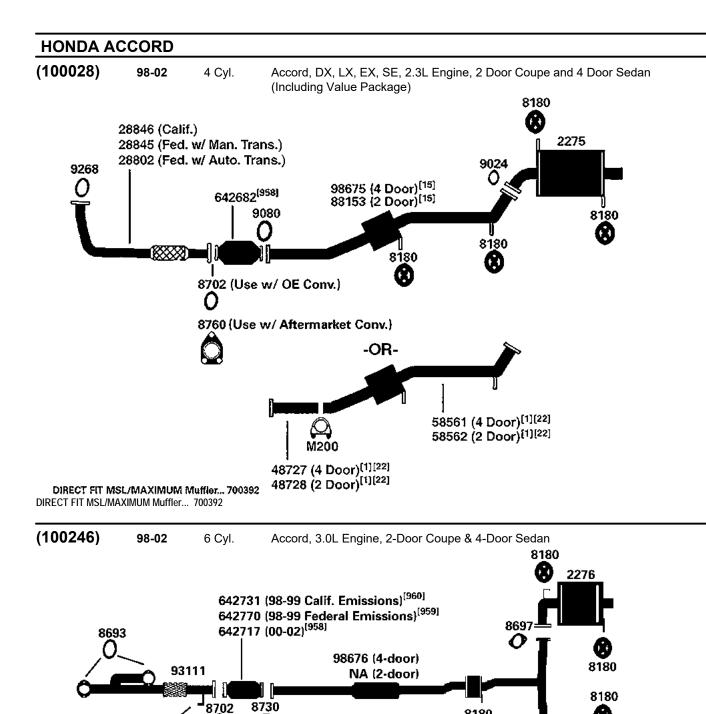
[95] Late 1982 models with bracket below tail pipe.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[15] Discontinued, use until inventory is depleted.



DIRECT FIT MSL/MAXIMUM Muffler... Right Muffler- 700368, Left Muffler- 700411

O

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- [22] O.E. exhaust pipe was one piece. Replacement is two pieces.

Hanger

NĀ

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

8180

α

8697

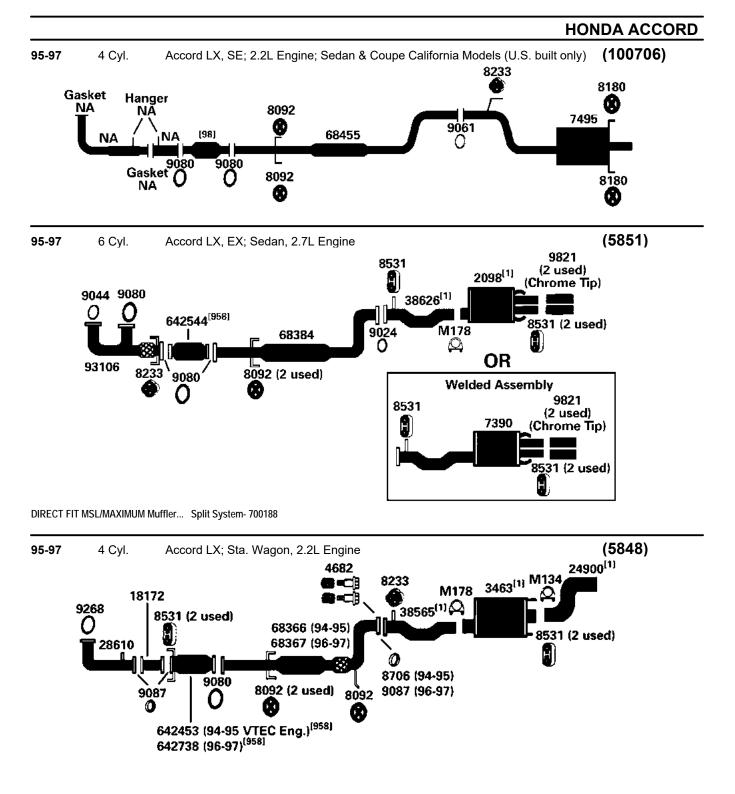
О

8180

Ű.

2277

- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

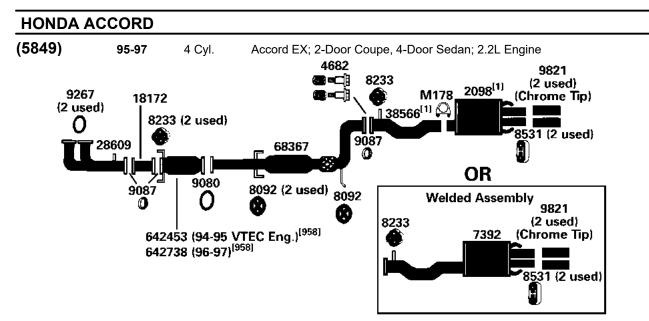


#### DIRECT FIT MSL/MAXIMUM Muffler... 700280, UNIVERSAL FIT MSL/MAXIMUM Muffler... 700018

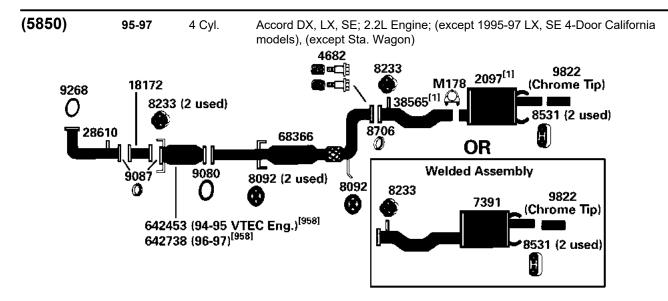
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



DIRECT FIT MSL/MAXIMUM Muffler... Split System- 700188

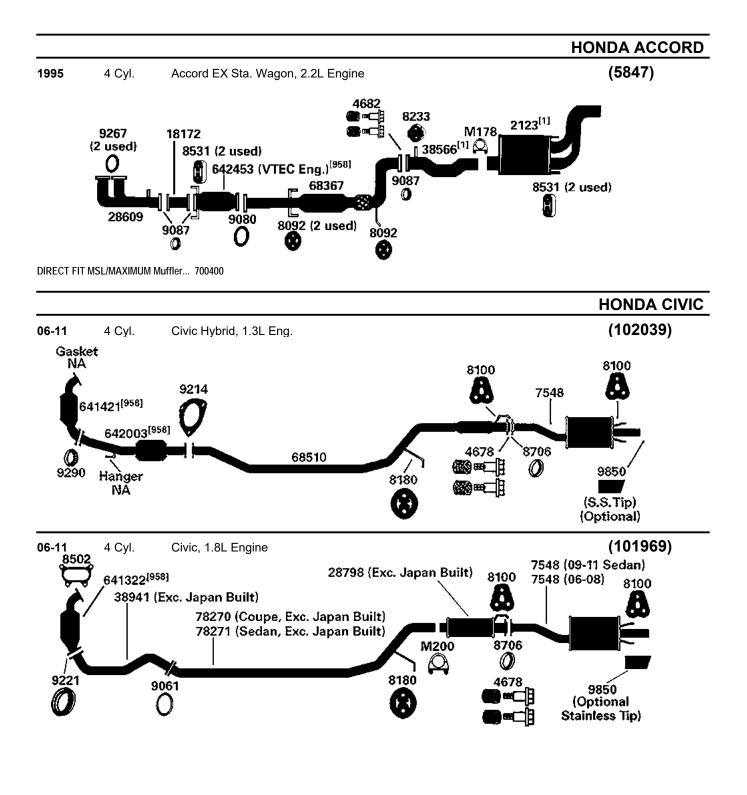


DIRECT FIT MSL/MAXIMUM Muffler... Split System- 700181, UNIVERSAL FIT MSL/MAXIMUM Muffler... Split System- 6503, 6544, Silentone DIY Muffler... Split System- 5572 and 14762 Pipe

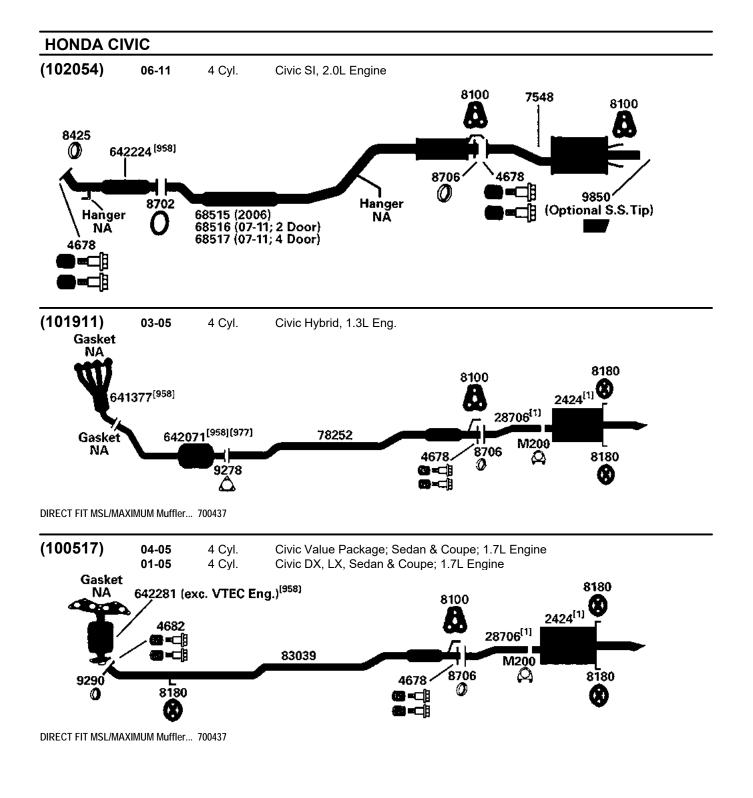
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

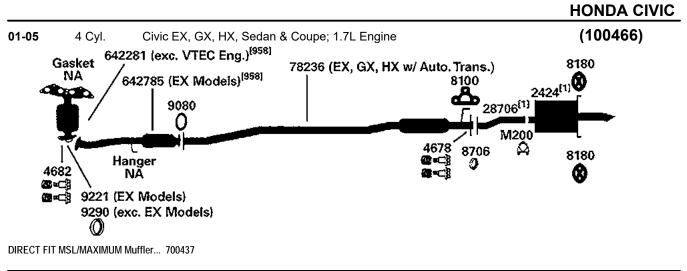
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

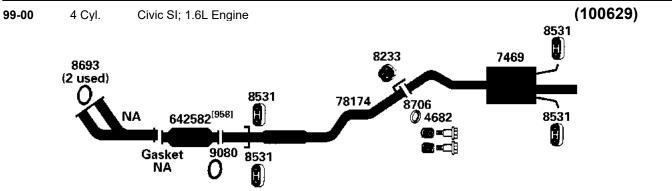


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

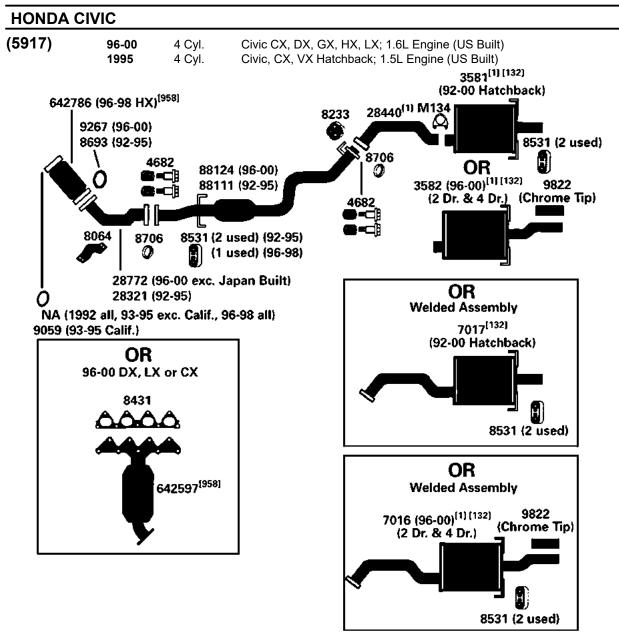


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [182] 10mm x 1.5 bolt required for installation on 89-91 models.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [977] Exc. Models with NOX Adsorptive Converter



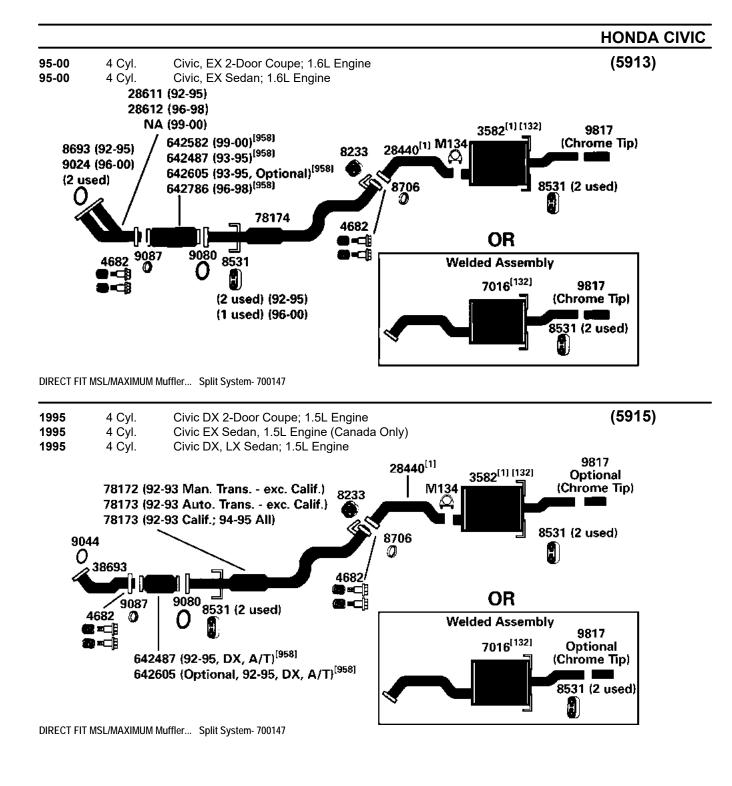


 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

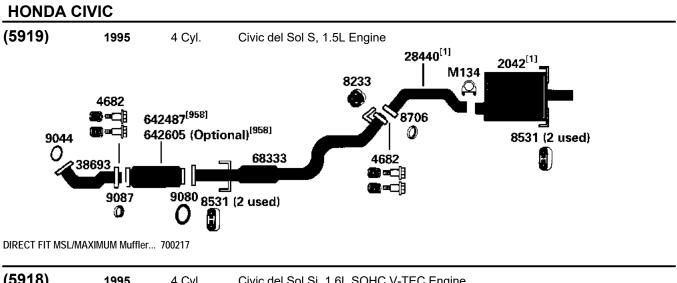


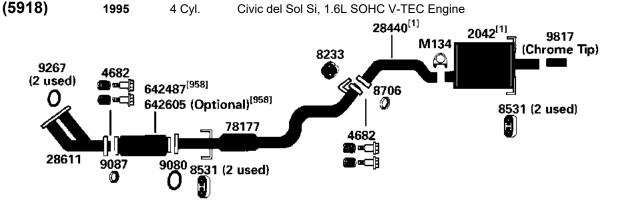
DIRECT FIT MSL/MAXIMUM Muffler... Split System- 700169 (3-Door Hatchback), 700147 (2 & 4 Door)

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [132] If black triangle appears on muffler label, remove and re-use O.E. heat shield or fabricate heat shield.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



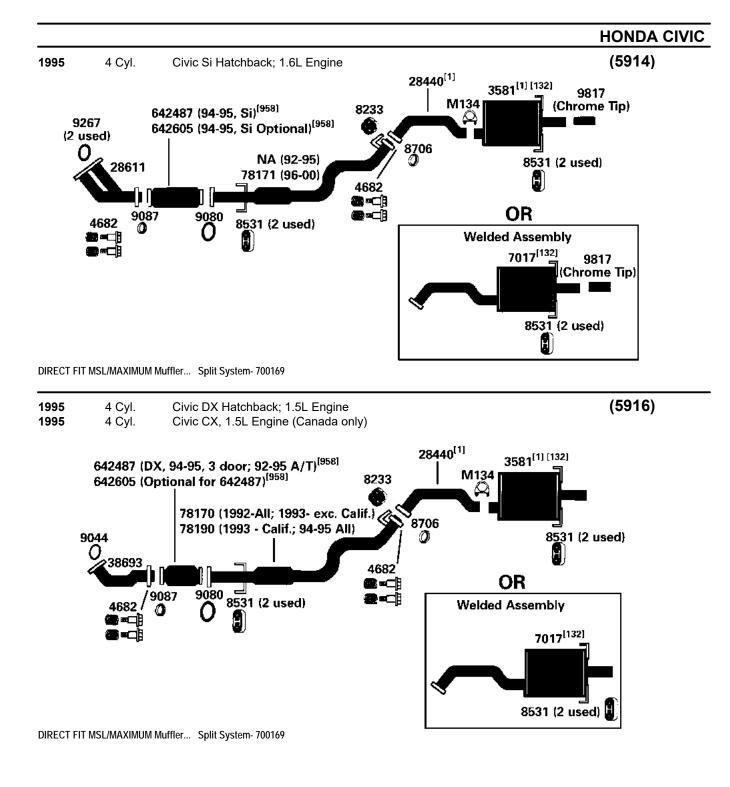
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [132] If black triangle appears on muffler label, remove and re-use O.E. heat shield or fabricate heat shield.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



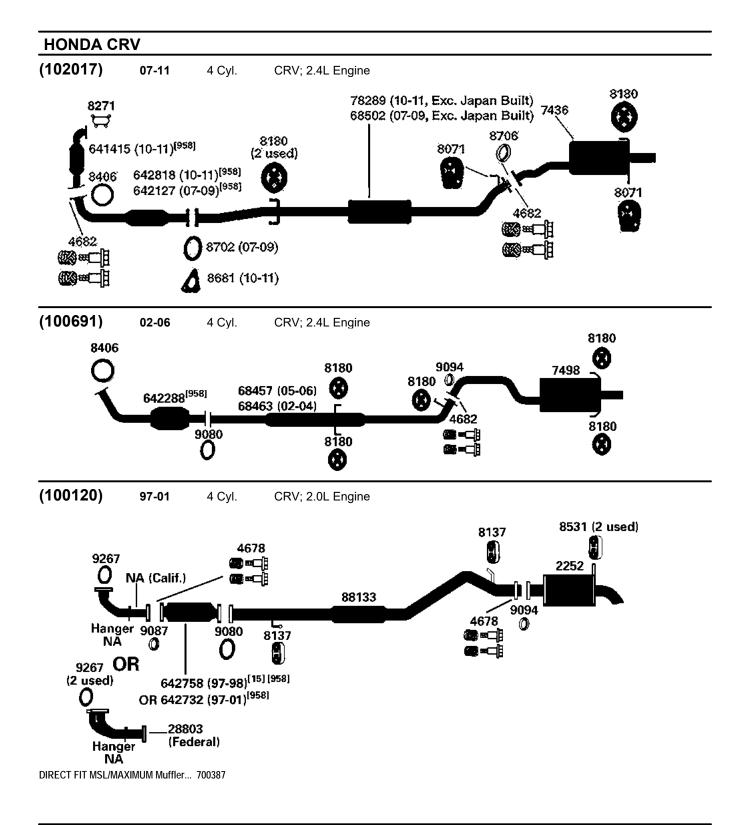


DIRECT FIT MSL/MAXIMUM Muffler... 700217

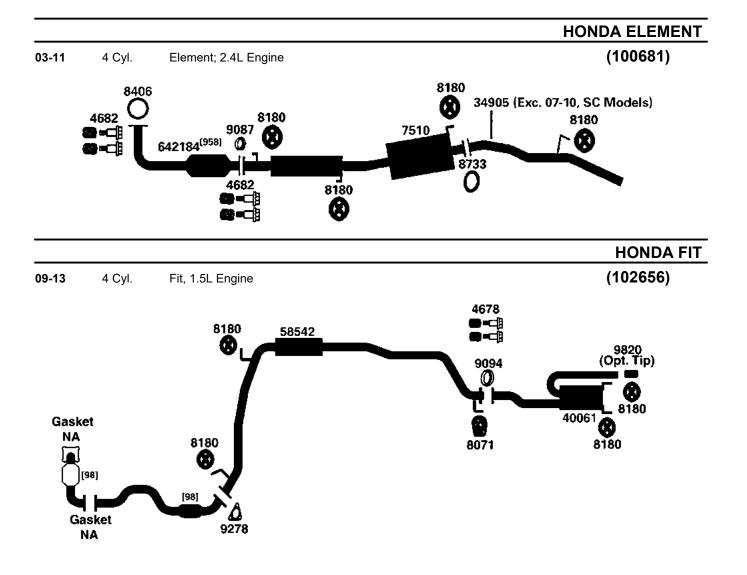
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



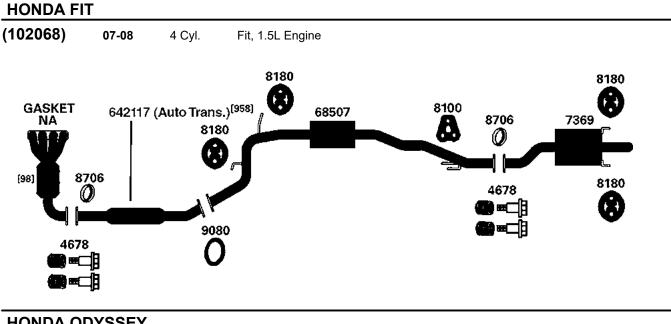
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [132] If black triangle appears on muffler label, remove and re-use O.E. heat shield or fabricate heat shield.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



<sup>[15]</sup> Discontinued, use until inventory is depleted.

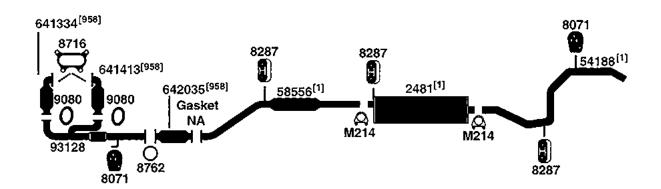


[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



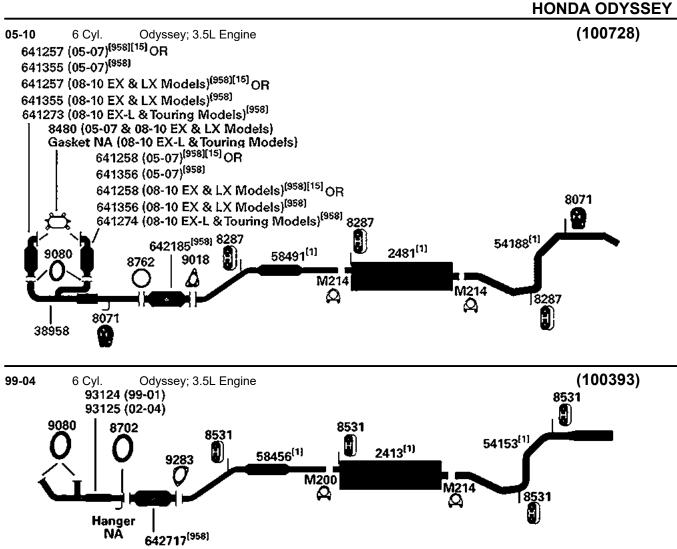
## HONDA ODYSSEY

(102660)11-13 Odyssey; 3.5L Engine 6 Cyl.



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

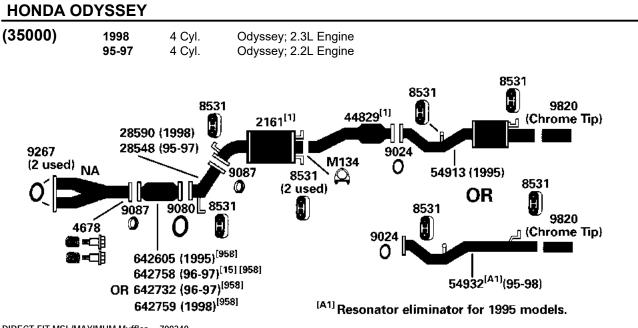
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.



DIRECT FIT MSL/MAXIMUM Muffler... 700490

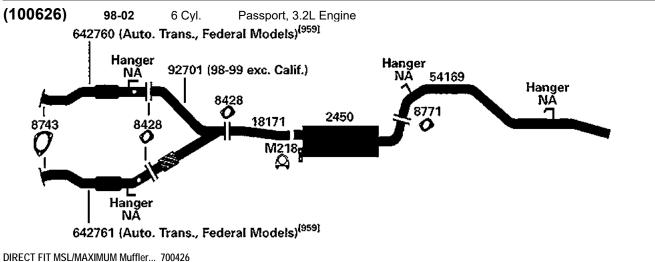
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.



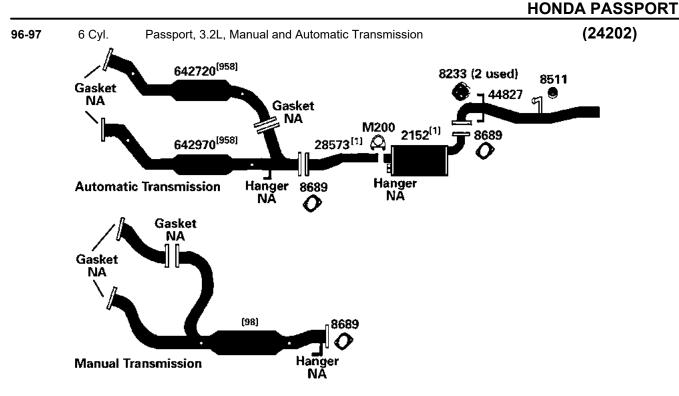
## DIRECT FIT MSL/MAXIMUM Muffler... 700340

# HONDA PASSPORT

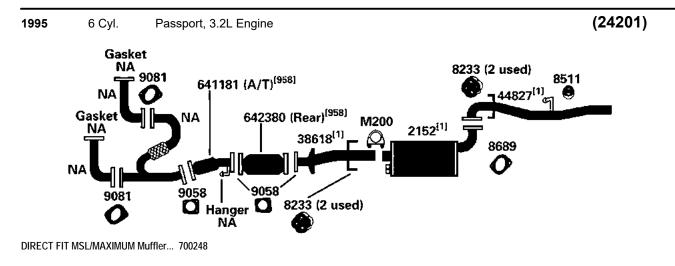


- OE system was a welded assembly. It is recommended that all parts noted [1]
   Should be replaced.
- [15] Discontinued, use until inventory is depleted.

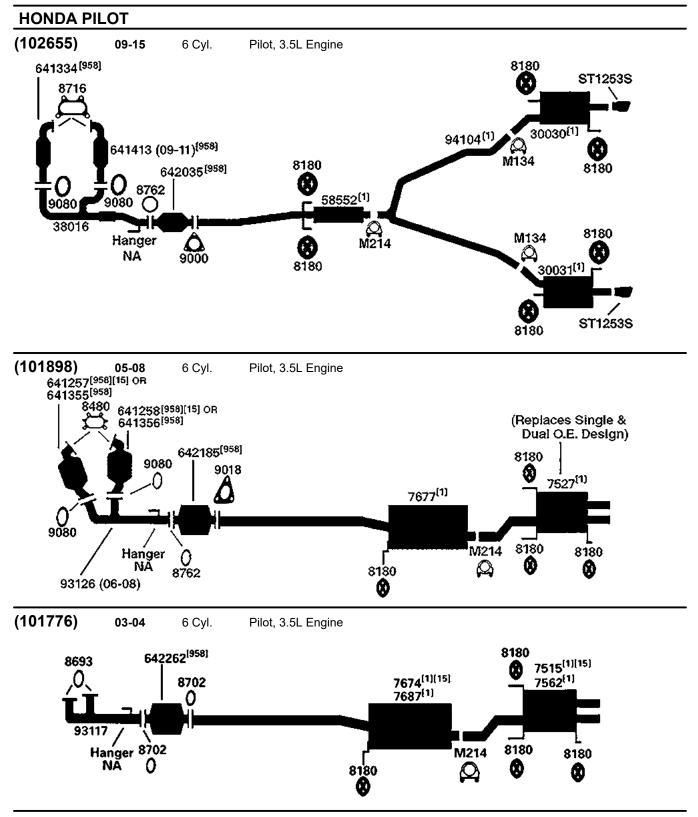
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700248

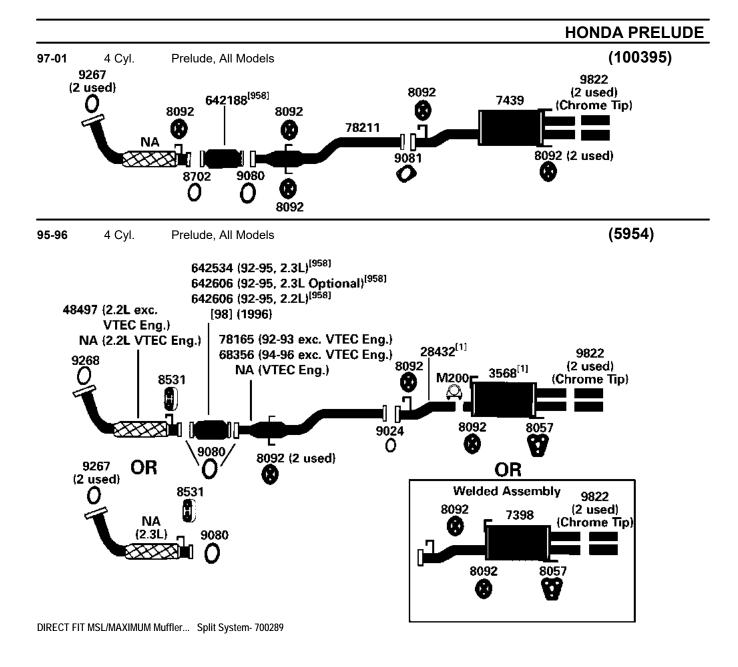


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
   Refer to current Catalytic Converter catalog or Website catalog for availability.
- <sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

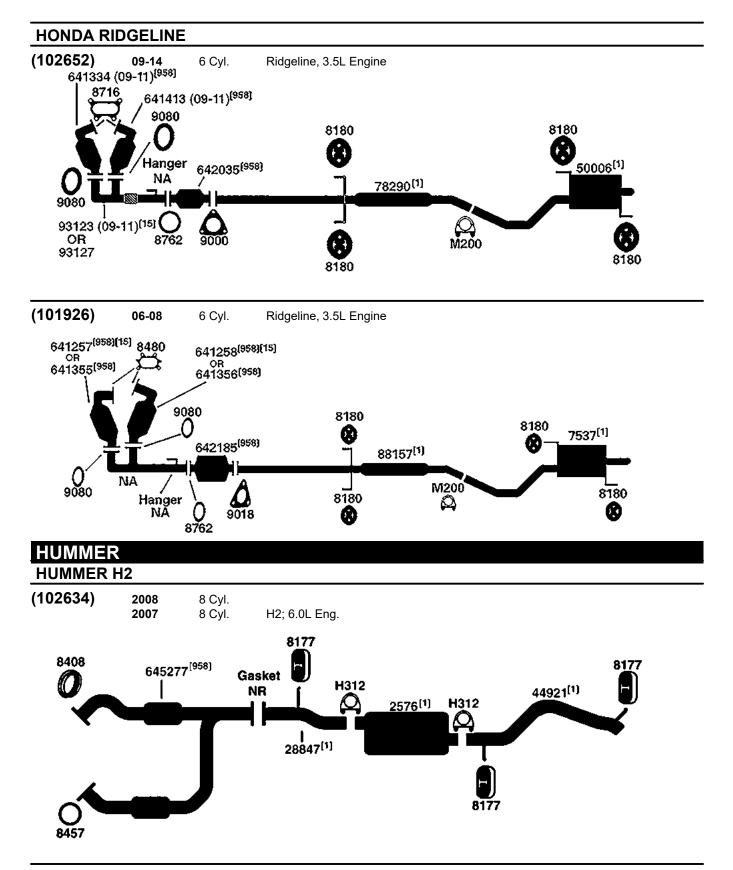


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[15] Discontinued, use until inventory is depleted.

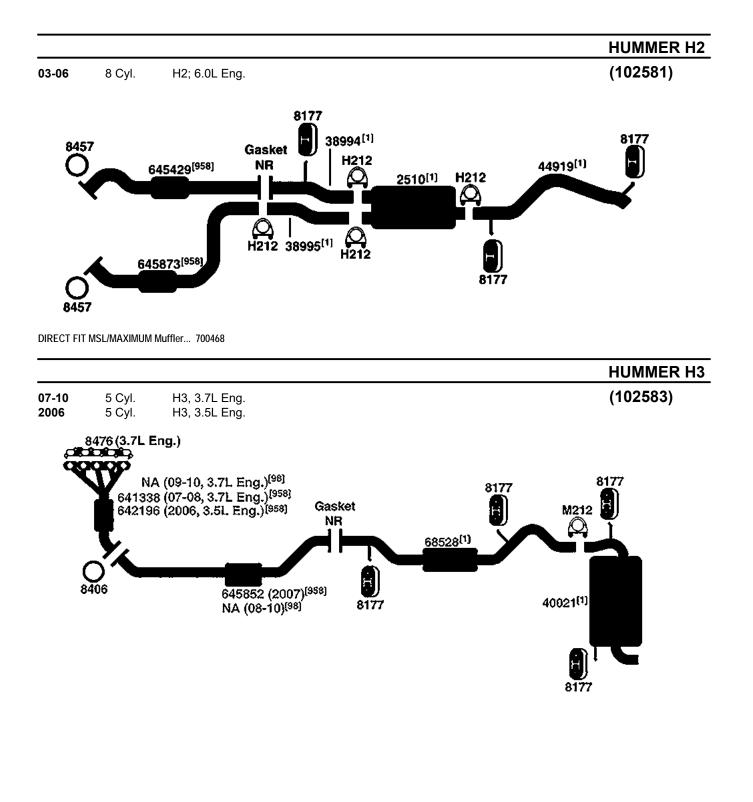


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

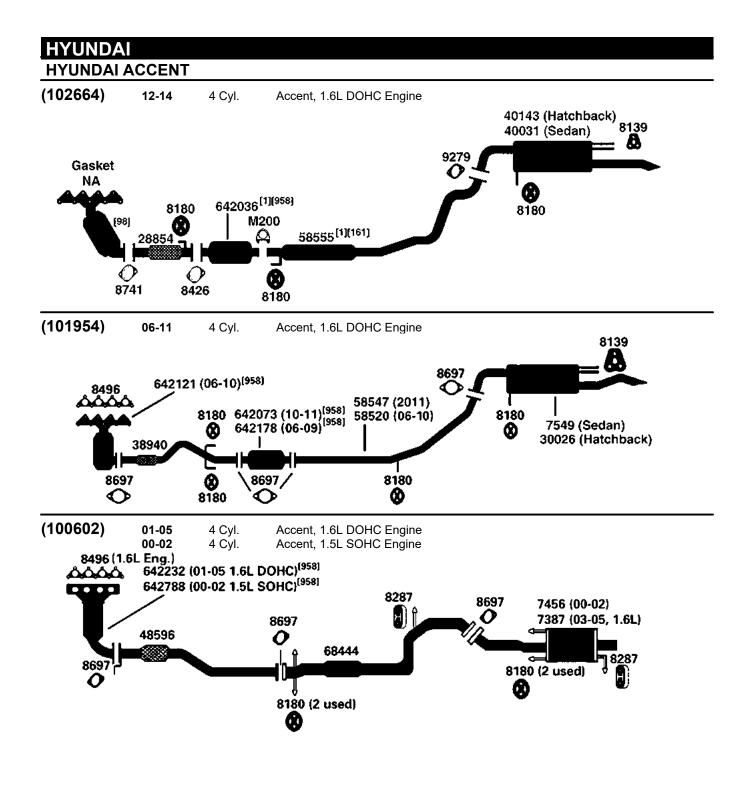


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[15] Discontinued, use until inventory is depleted.

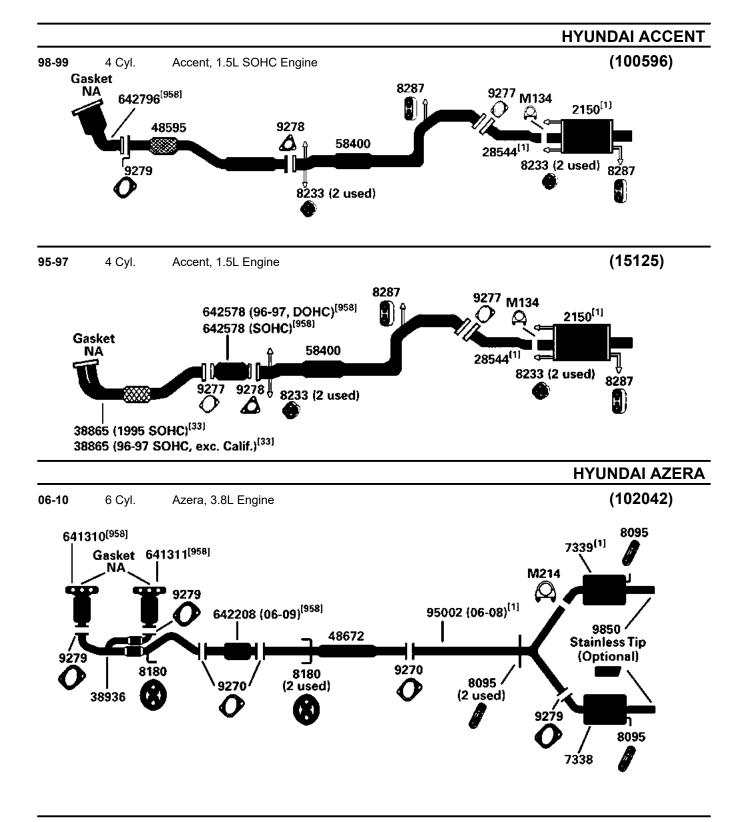


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

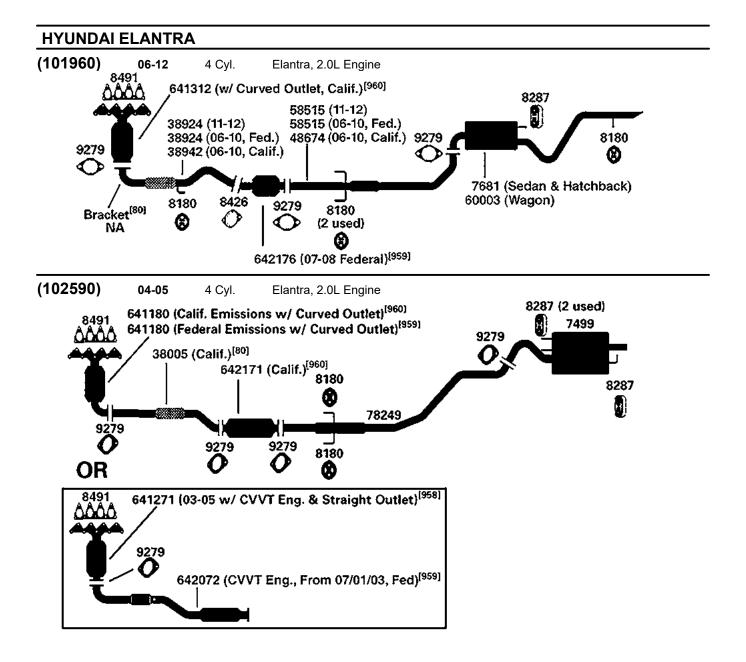


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.

[161] The O.E. system must be cut off 3" behind the rear converter weld.

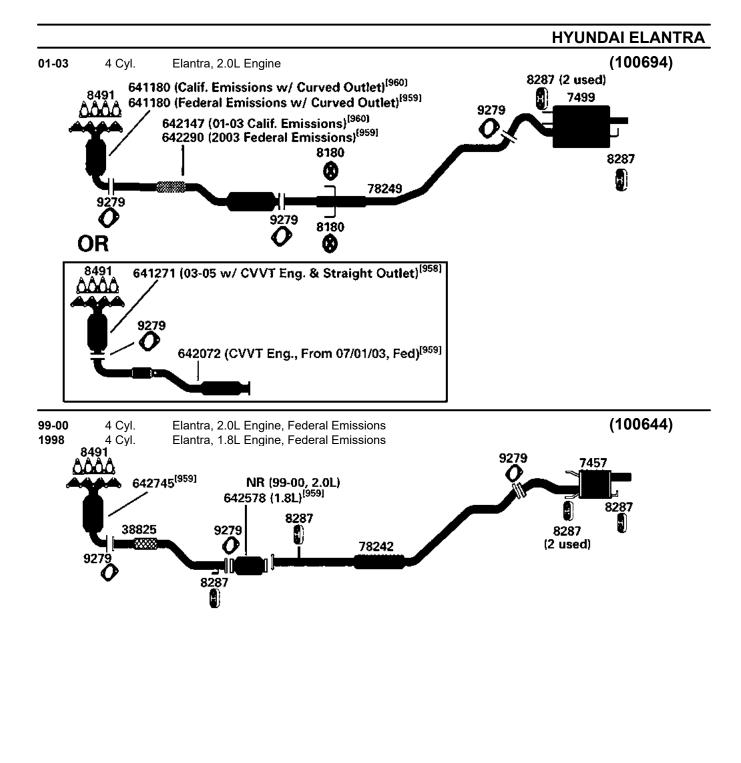


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [33] Remove and re-use O.E. heat shield.

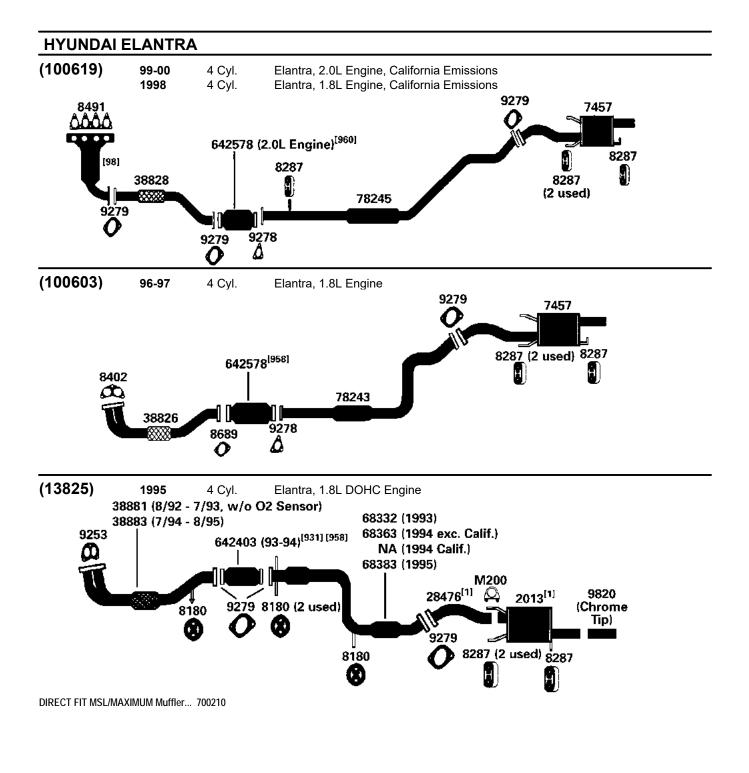


[80] Remove and re-use original bracket.

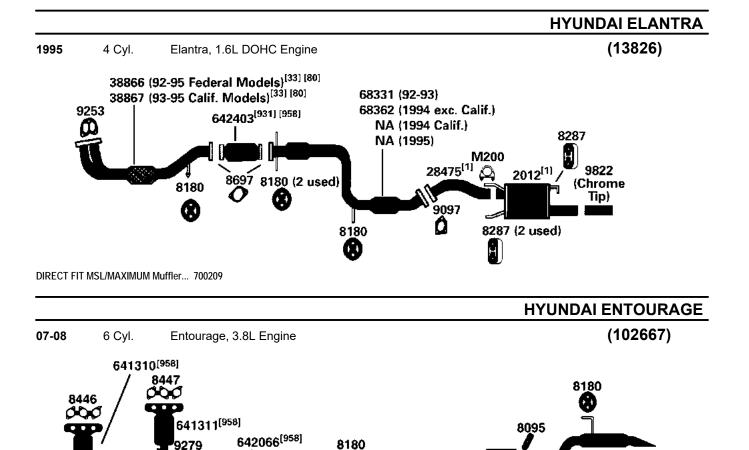
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- <sup>[959]</sup> Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



50003

O

9270

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

О

94102

927

9270

О

8180

9270 30023

О

8180

- [33] Remove and re-use O.E. heat shield.
- [80] Remove and re-use original bracket.

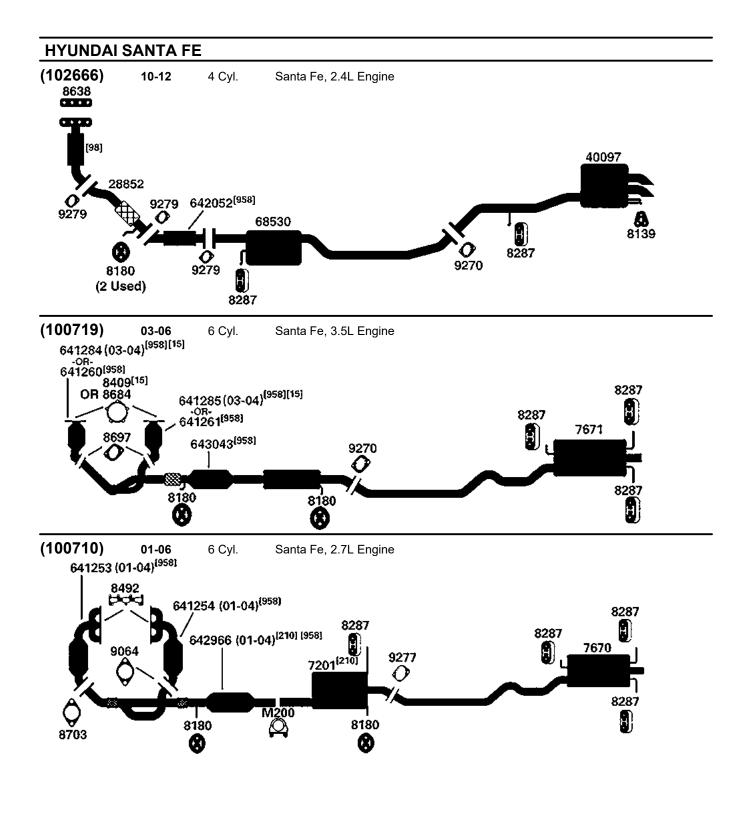
[931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.

Ο

9**2**70

8095

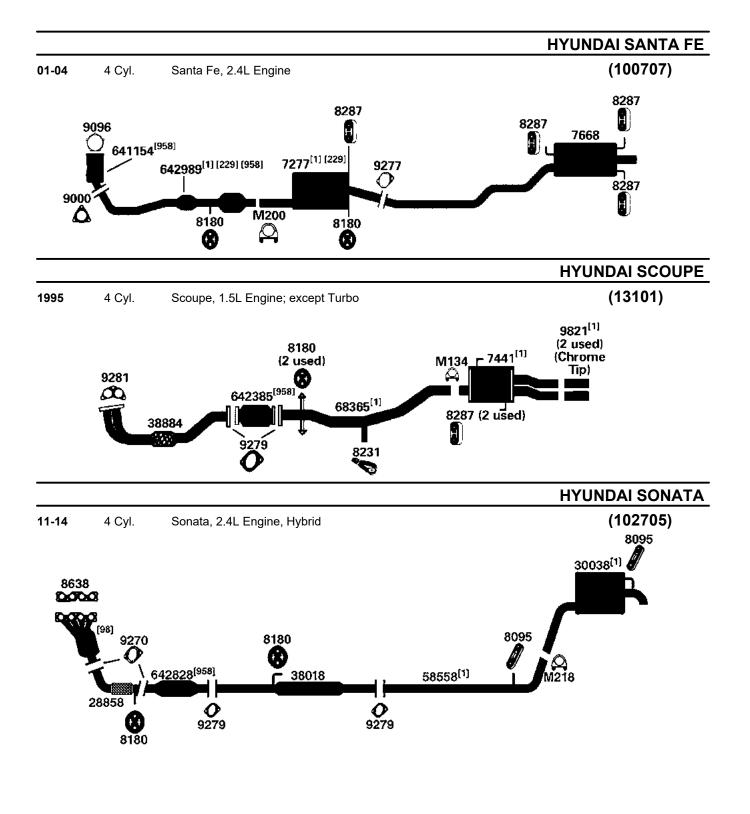
44922



<sup>[15]</sup> Discontinued, use until inventory is depleted.

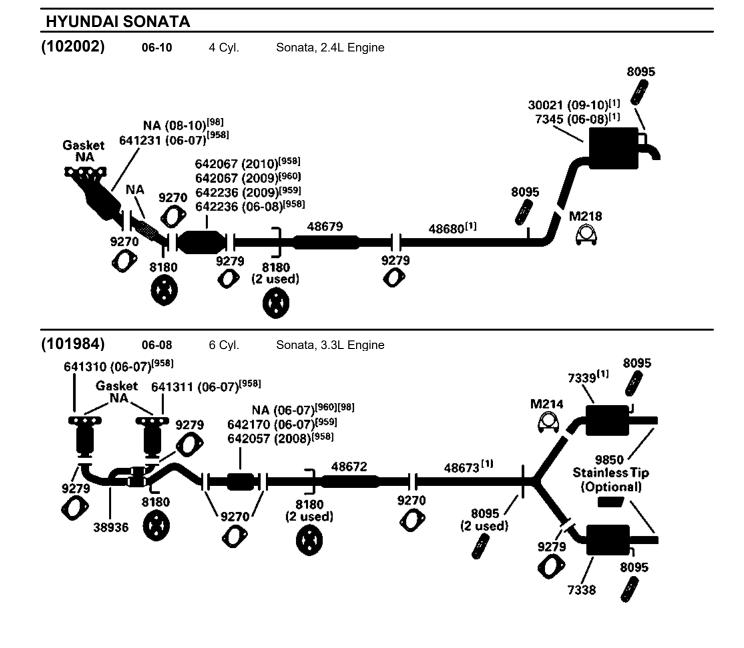
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

[210] The O.E. system must be cut off 6.5" behind the rear converter weld.
[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

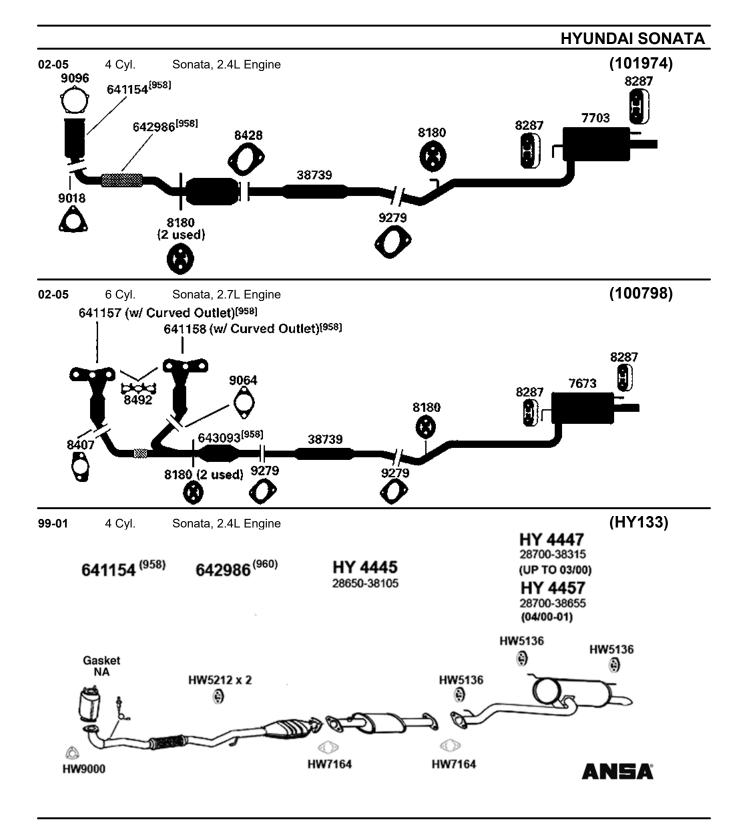


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.

[229] The O.E. system must be cut 4-1/2" forward of the front muffler weld.

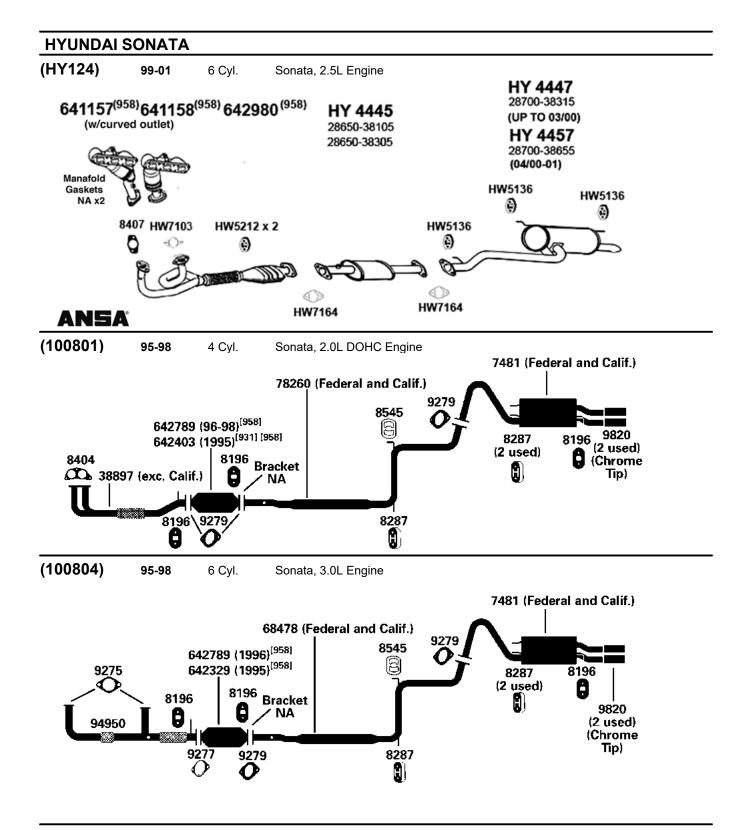


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Émissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



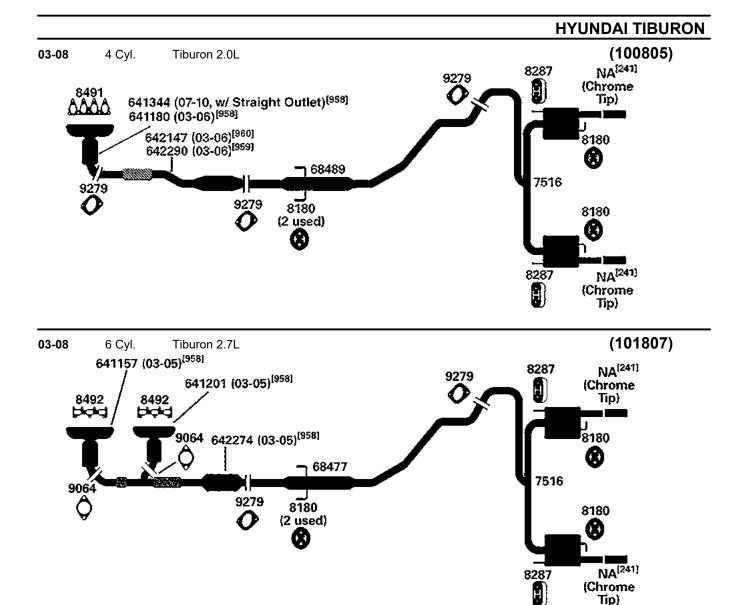
[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

[960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

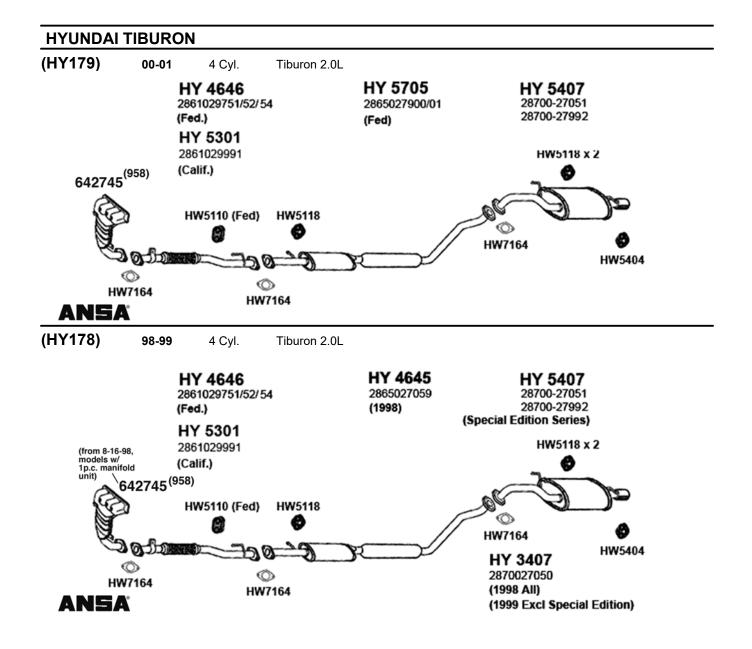
<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

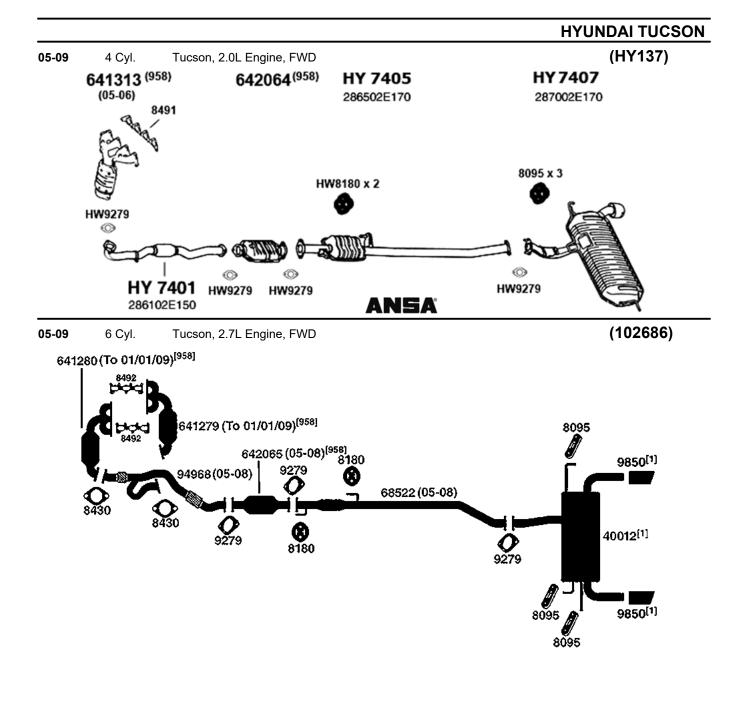


[241] O.E chrome tip must be re-used for this application.

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details. [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

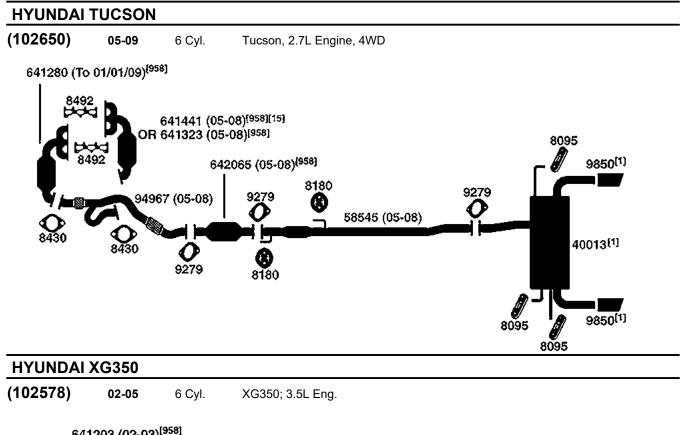
[960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

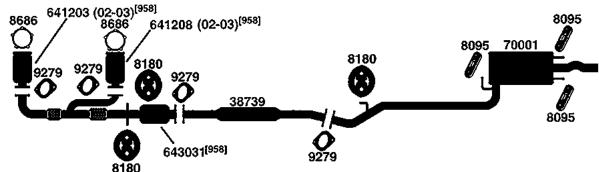




[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

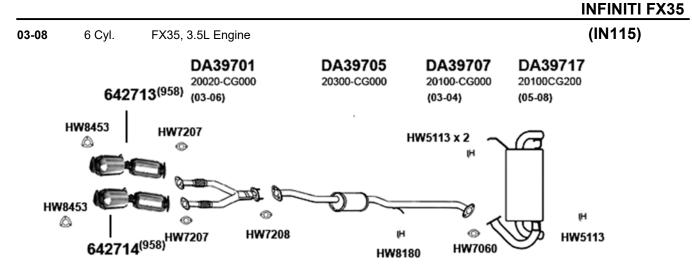




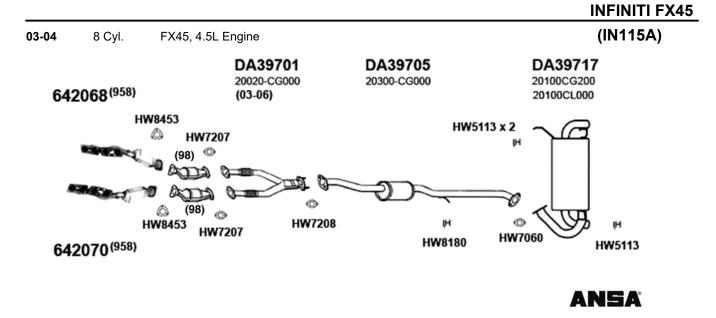
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[15] Discontinued, use until inventory is depleted.

# INFINITI

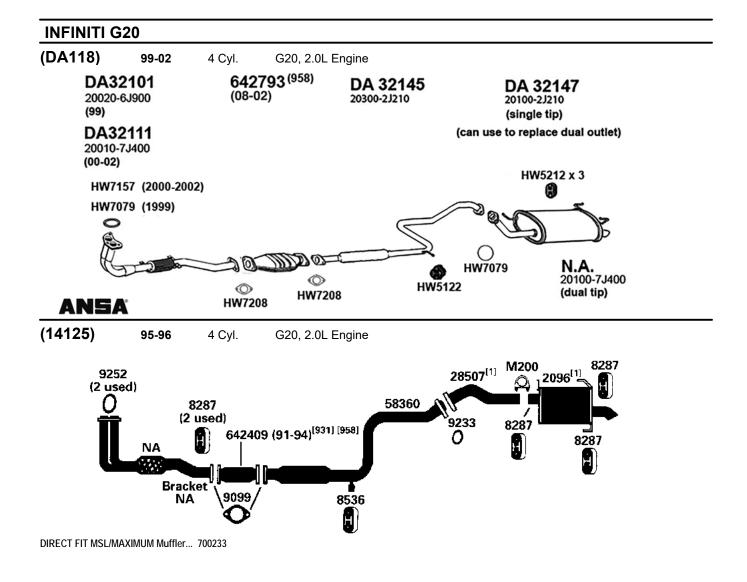


## ANSA

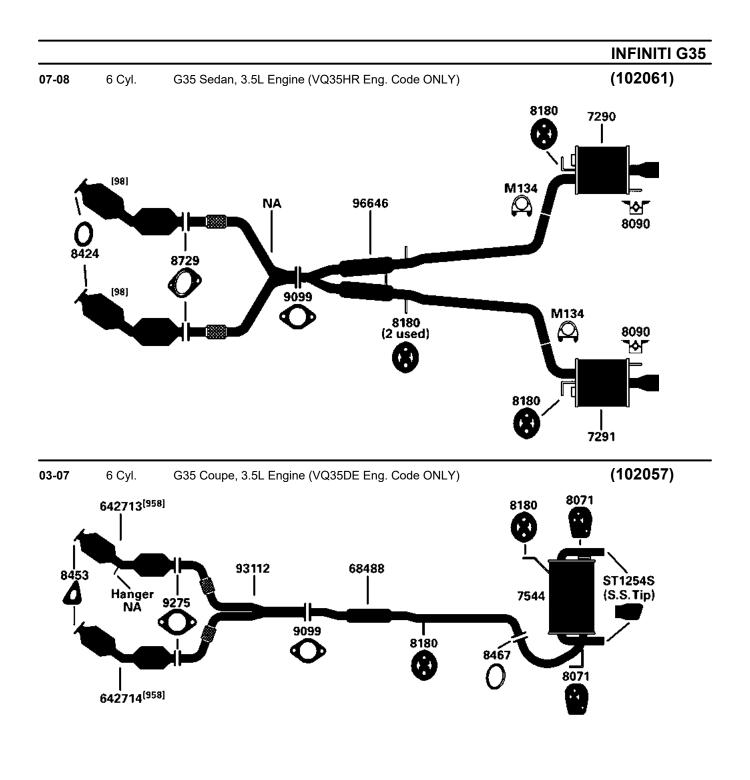


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

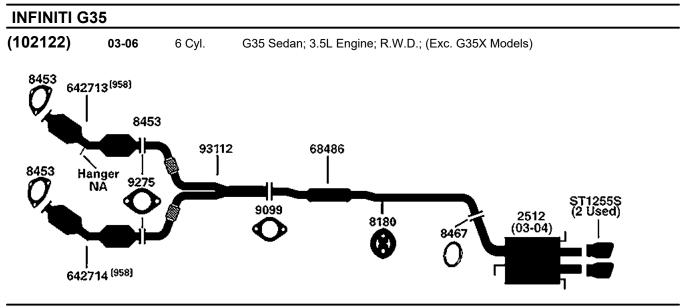
<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

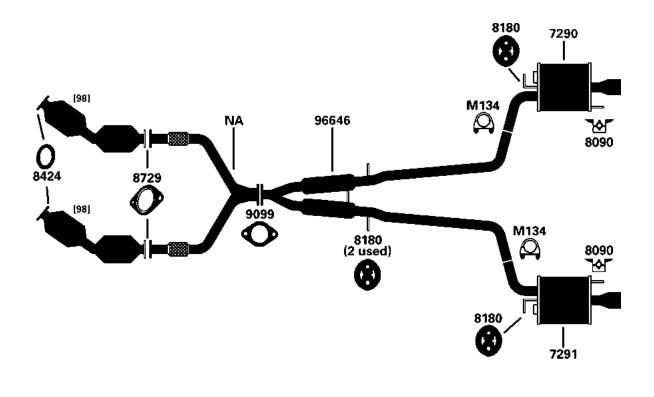


<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



## **INFINITI G37**

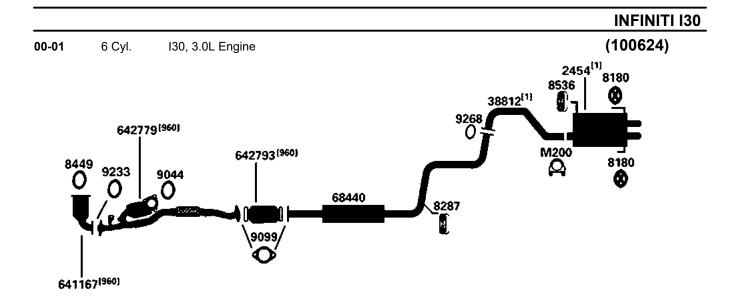
(102062) 09-13 6 Cyl. G37 Sedan, 3.7L Engine, RWD, (Exc. AWD "X" Models)



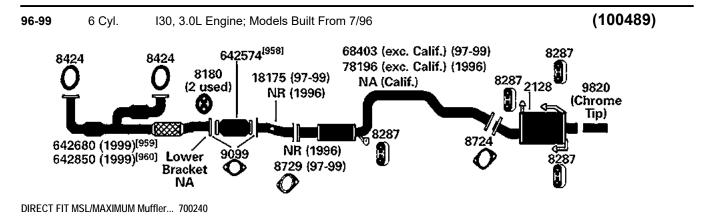
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



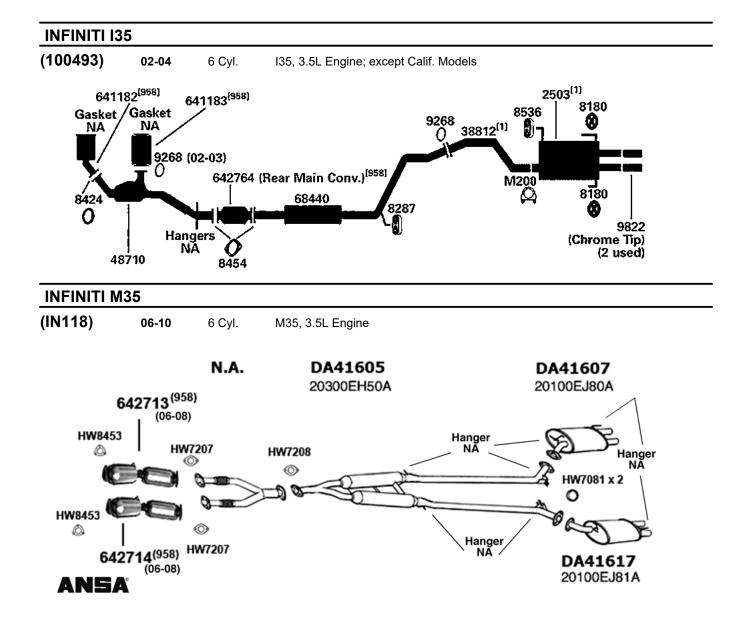
#### DIRECT FIT MSL/MAXIMUM Muffler... 700425



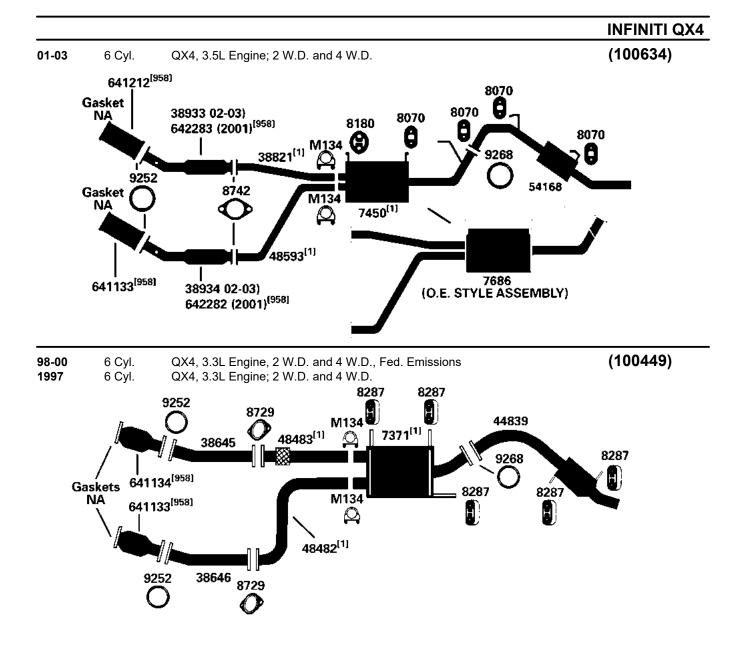
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

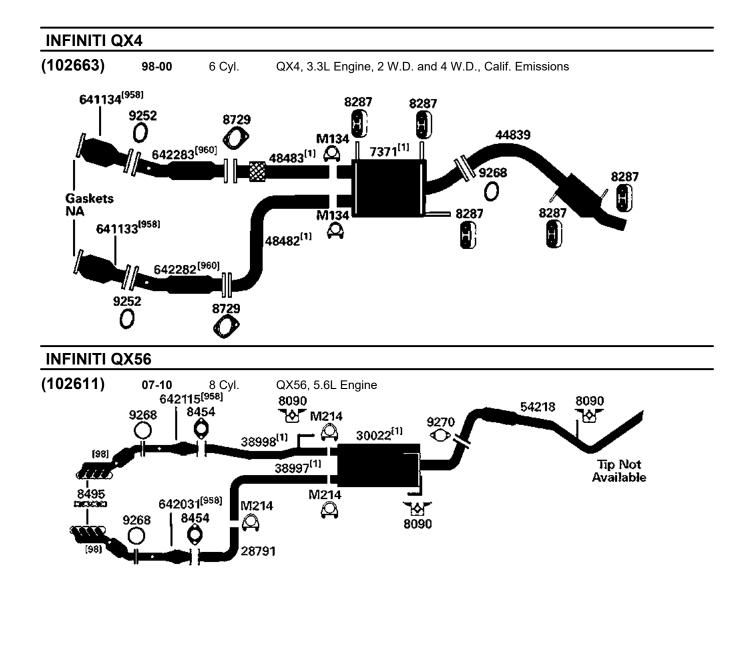
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- <sup>[959]</sup> Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



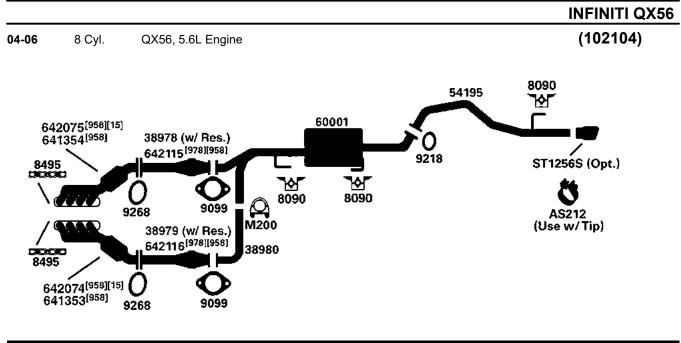
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



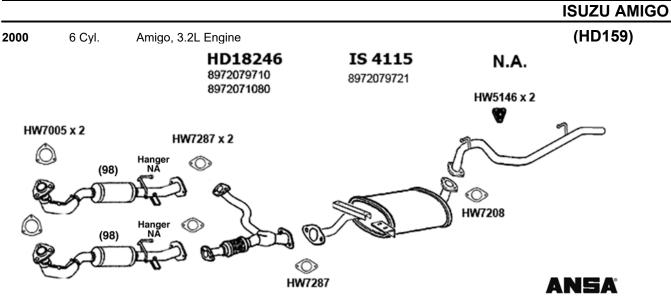
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



ISUZU

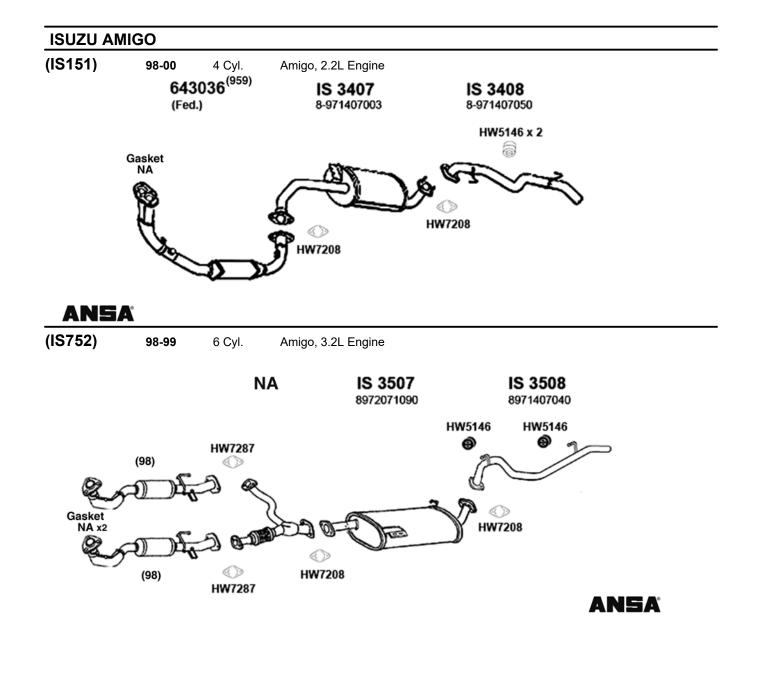


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

<sup>[15]</sup> Discontinued, use until inventory is depleted.

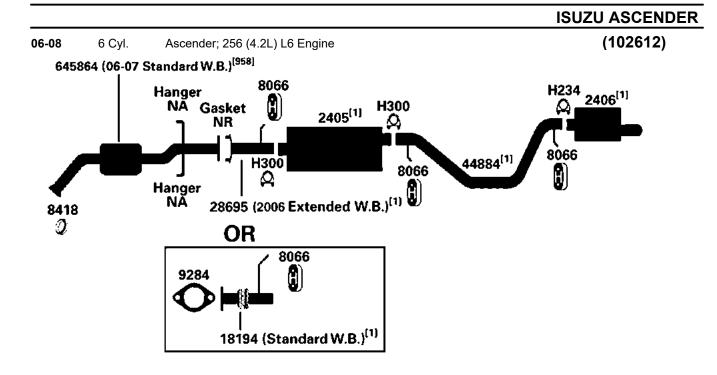
[978] Without Flex, US EPA, BIN 8, SULEV Emissions [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

383

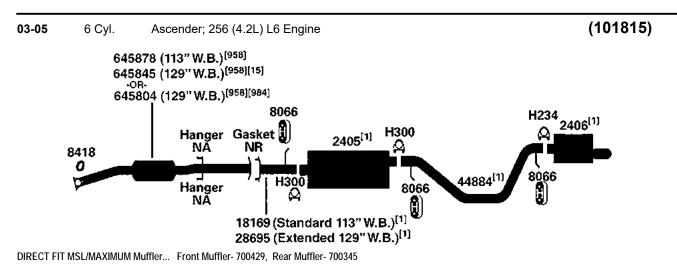


[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

[959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



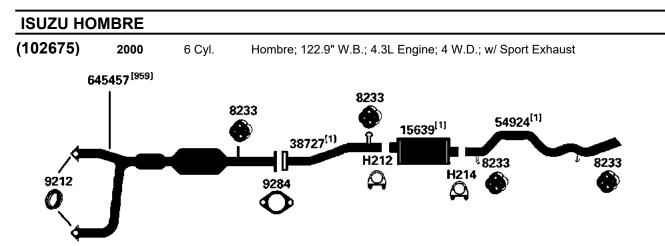
DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700429, Rear Muffler- 700345



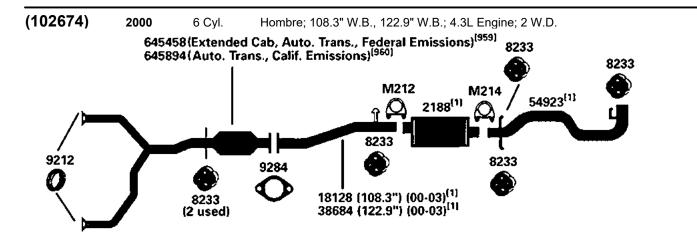
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [984] Aftermarket is a 2 Piece Design.



DIRECT FIT MSL/MAXIMUM Muffler... 700020, Silentone DIY Muffler... 5561

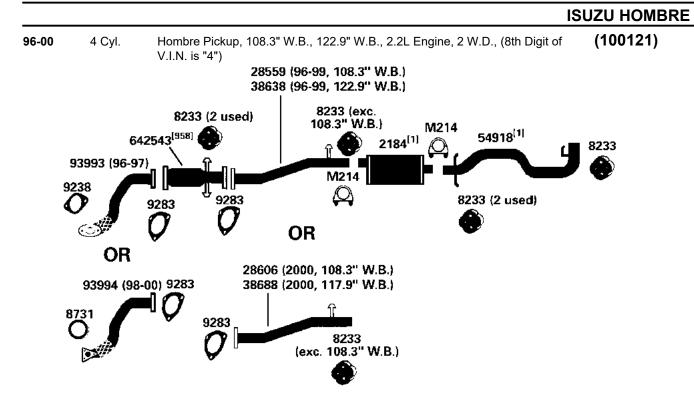


DIRECT FIT MSL/MAXIMUM Muffler... 700376

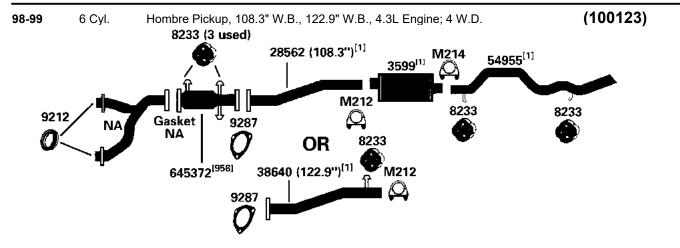
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



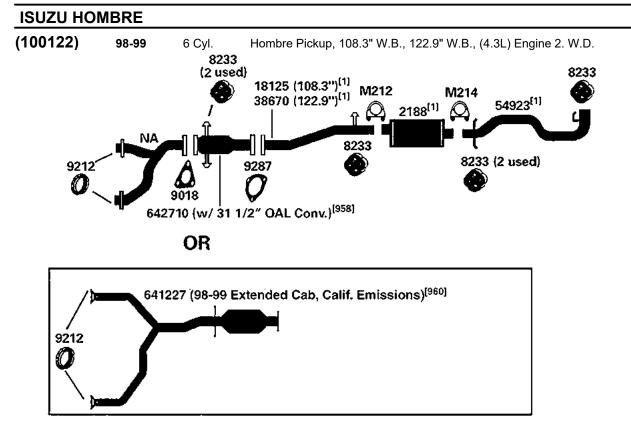
DIRECT FIT MSL/MAXIMUM Muffler... 700182, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709014, 709992



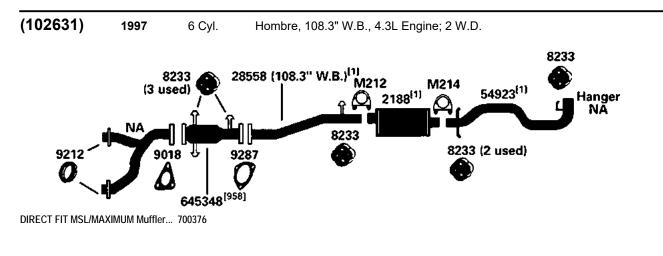
DIRECT FIT MSL/MAXIMUM Muffler... 700020, Silentone DIY Muffler... 5561

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

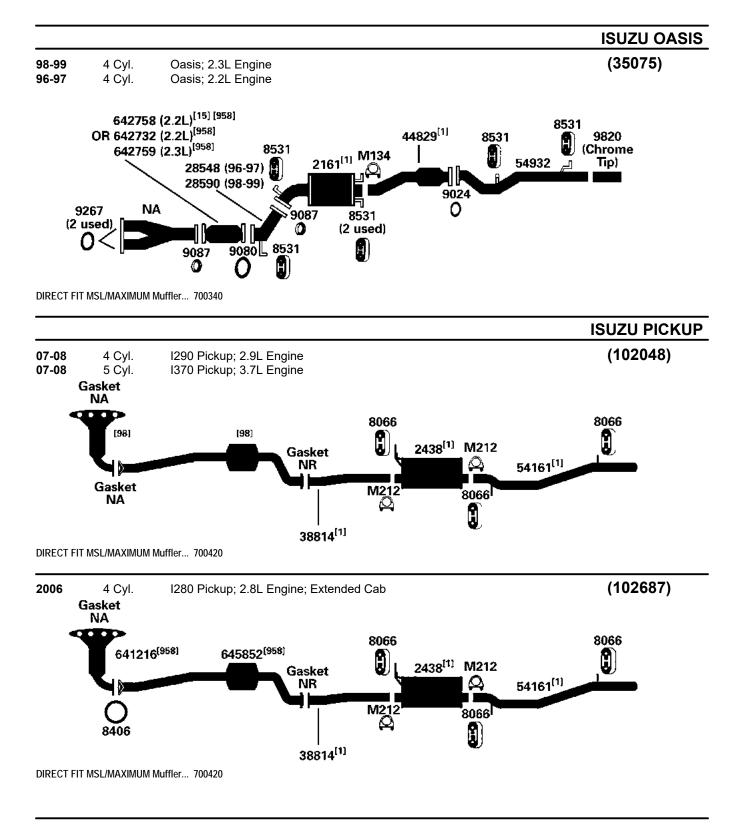


DIRECT FIT MSL/MAXIMUM Muffler... 700376



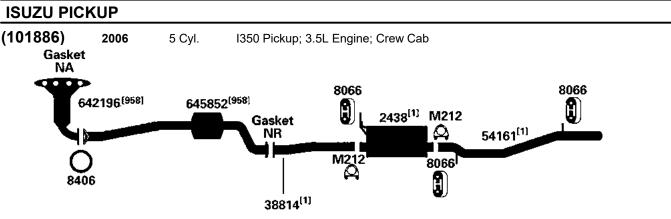
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

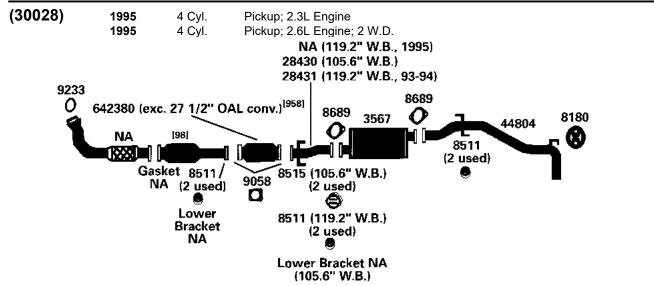


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... 700420

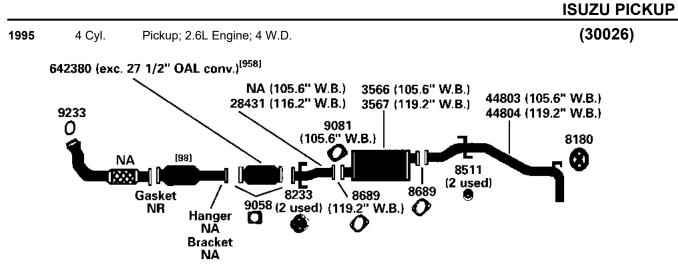


DIRECT FIT MSL/MAXIMUM Muffler... 700288, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6571, 709993, 709994

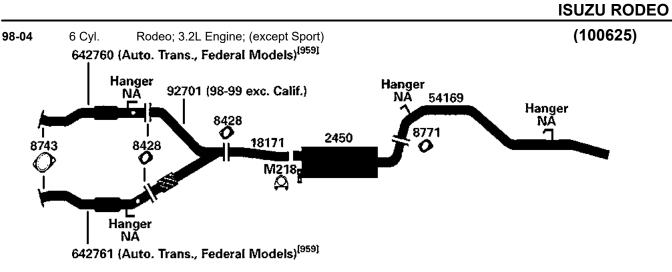
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

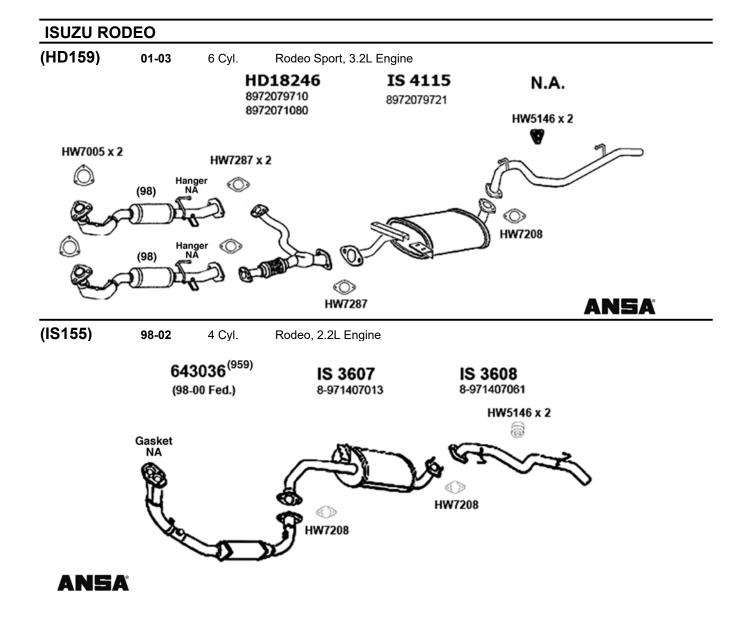


DIRECT FIT MSL/MAXIMUM Muffler... 119.2" W.B.- 700288, UNIVERSAL FIT MSL/MAXIMUM Muffler... 119.2" W.B.- 6571, 709993, 709994



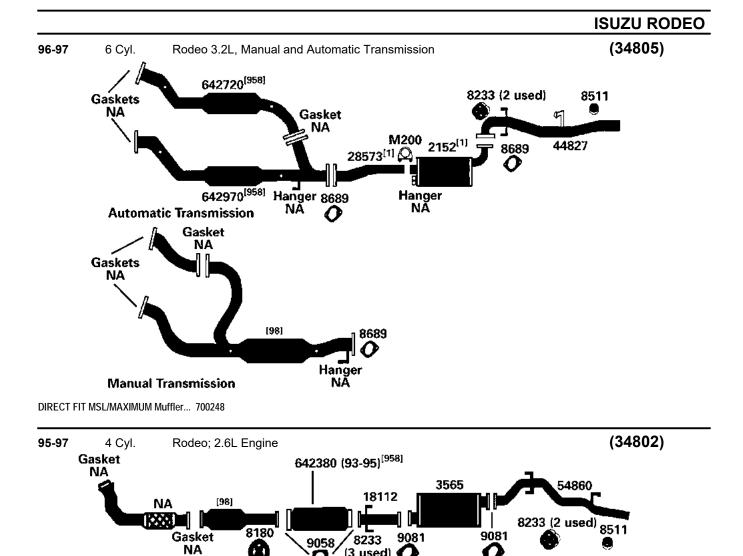
DIRECT FIT MSL/MAXIMUM Muffler... 700426

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
  - [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

[959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



(3 used) 🕐

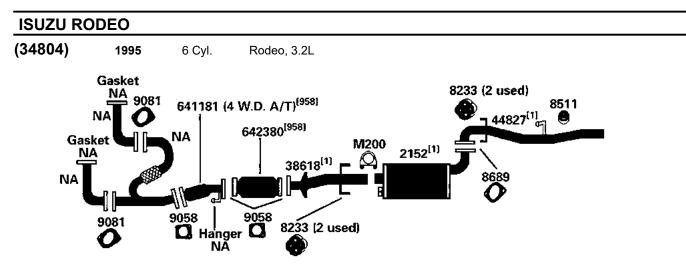
Г

NA DIRECT FIT MSL/MAXIMUM Muffler... 700170, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709993

Lower Bracket

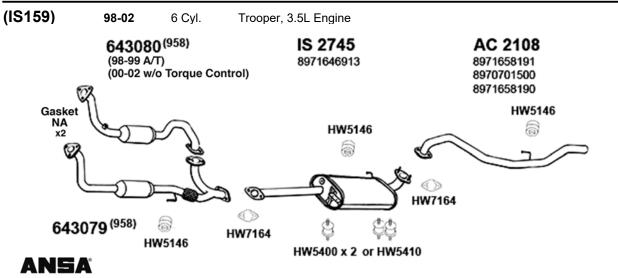
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced. [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- <sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
  - 393



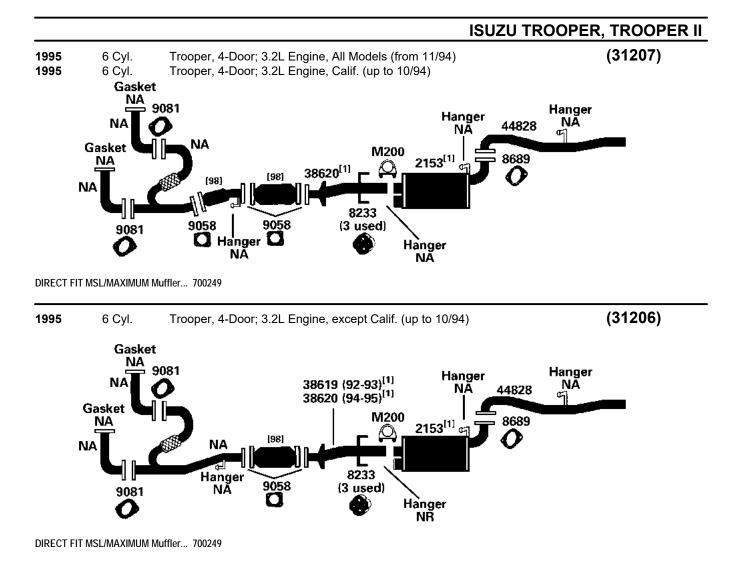
DIRECT FIT MSL/MAXIMUM Muffler... 700248

### ISUZU TROOPER, TROOPER II

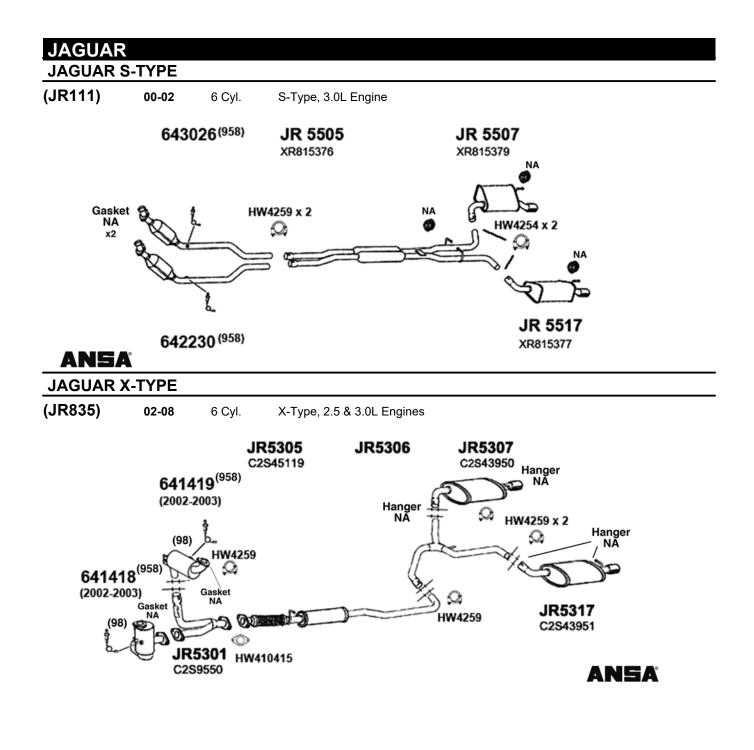


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

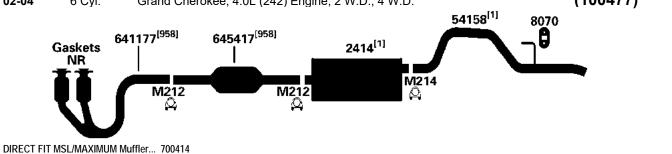
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



[1] OE system was a welded assembly. It is recommended that all parts noted [1] [98] Refer to current Catalytic Converter catalog or Website catalog for availability. should be replaced.

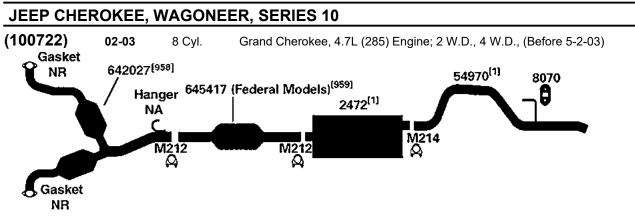


#### JEEP **JEEP CHEROKEE, WAGONEER, SERIES 10** (101958) 05-10 6 Cyl. Grand Cherokee, 3.7L Engine 05-10 8 Cyl. Grand Cherokee, 5.7L Engine 05-10 8 Cyl. Grand Cherokee, 4.7L Engine 645232 (05-10 5.7L Eng.)<sup>[958]</sup> 642151 (05-06 4.7L Eng.)[958] 8070 645226 (07-09 3.7L Eng.)[958] 8 645450 (05-06 3.7L Eng.)<sup>[958]</sup> 2524<sup>(1)</sup> 8070 64821[1] ٨ M212 Gaskets Hanger Gasket NR NÃ NR DIRECT FIT MSL/MAXIMUM Muffler... 700466 (102591)03-04 8 Cyl. Grand Cherokee, 4.7L (285) Engine; 2 W.D., 4 W.D., (After 5-2-03) 8070 • Hanger M214 NĂ **2414<sup>[1]</sup>** $\mathcal{O}$ Gasket C 38006 NR 54220(1) 4 M212 [98] M212 02-04 6 Cyl. Grand Cherokee, 4.0L (242) Engine; 2 W.D., 4 W.D. (100477)

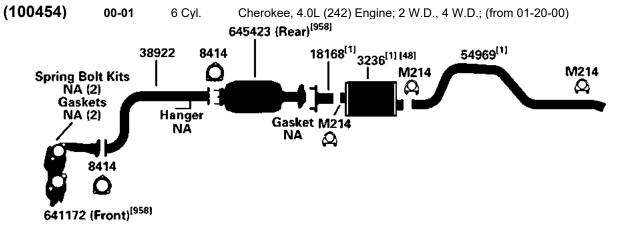


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



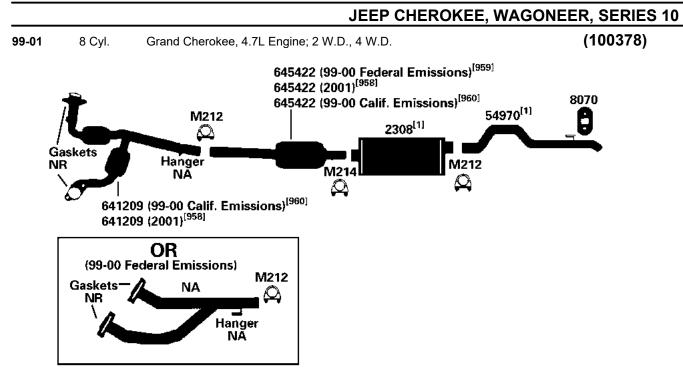
DIRECT FIT MSL/MAXIMUM Muffler... 700459



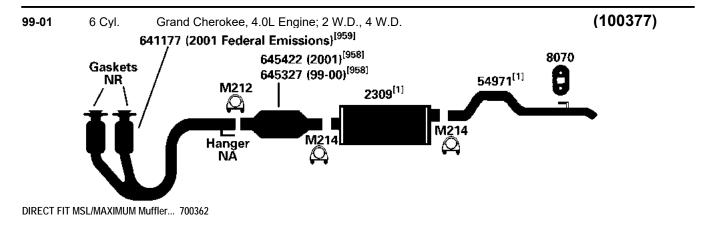
DIRECT FIT MSL/MAXIMUM Muffler... 700045, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6541, 709992, Silentone DIY Muffler... 5543

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [48] Use end with center nipple as inlet.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

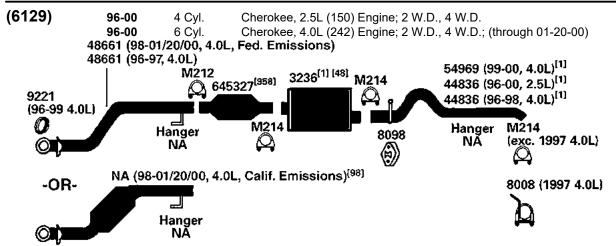


DIRECT FIT MSL/MAXIMUM Muffler... 700364

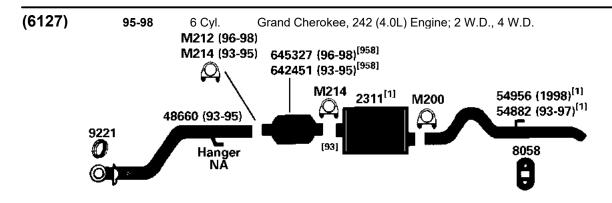


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

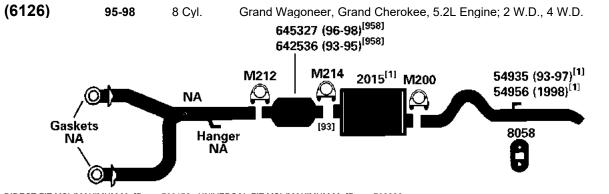
### JEEP CHEROKEE, WAGONEER, SERIES 10



DIRECT FIT MSL/MAXIMUM Muffler... 700045, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6541, 709992, Silentone DIY Muffler... 5543

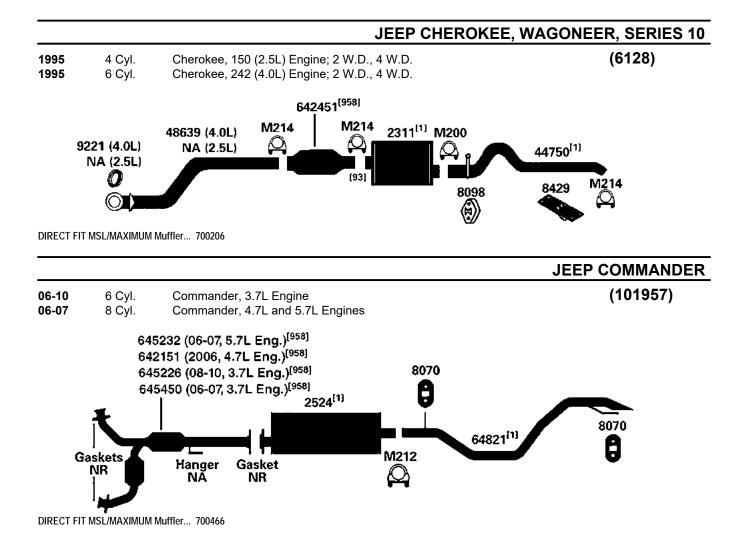


DIRECT FIT MSL/MAXIMUM Muffler... 700206

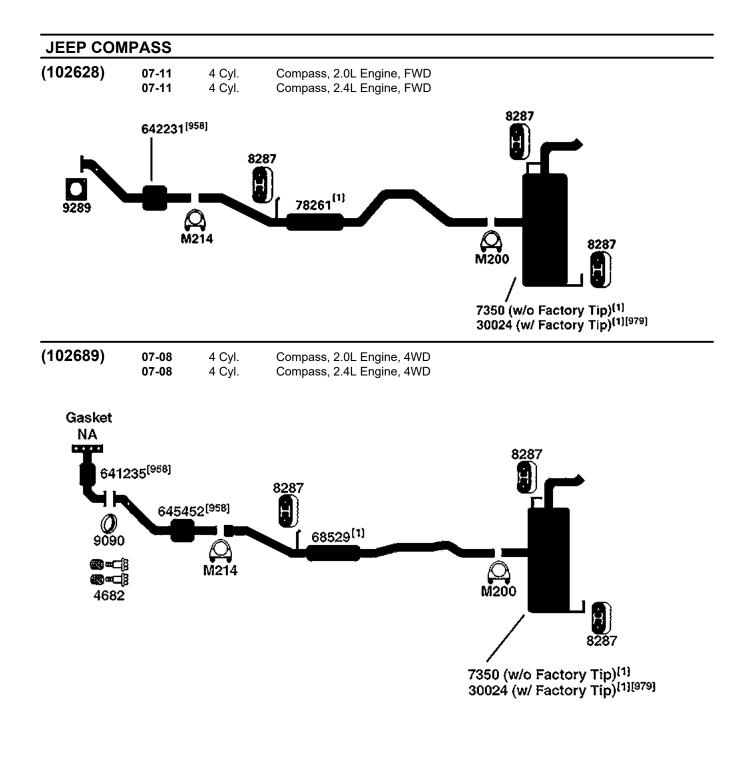


DIRECT FIT MSL/MAXIMUM Muffler... 700153, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709992

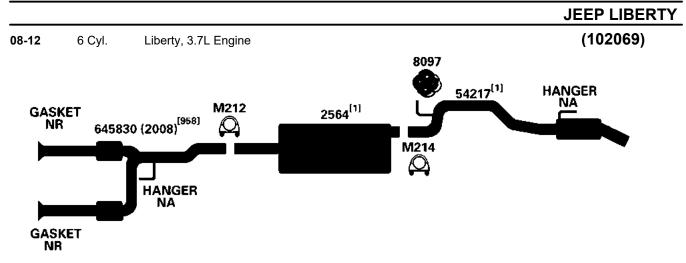
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- <sup>[48]</sup> Use end with center nipple as inlet.
- [93] Locating clip must be knocked off OEM converter for proper installation.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
   [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



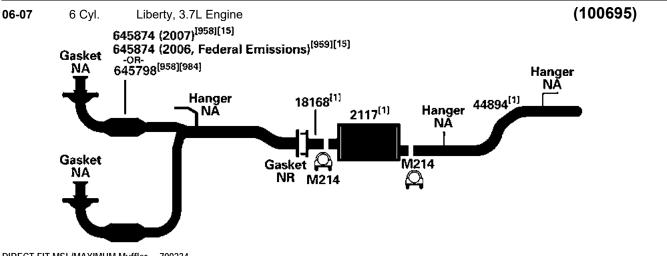
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [93] Locating clip must be knocked off OEM converter for proper installation.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



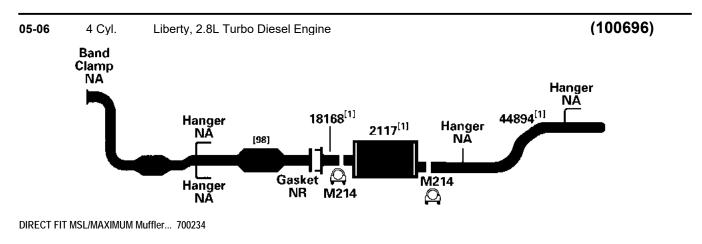
[1] OE system was a welded assembly. It is recommended that all parts noted [1] <sup>[979]</sup> O.E. Muffler Has Polished Spout. Replacement Muffler Does Not. should be replaced.



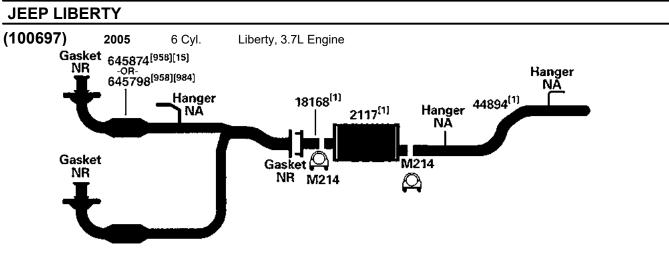
DIRECT FIT MSL/MAXIMUM Muffler... 700479



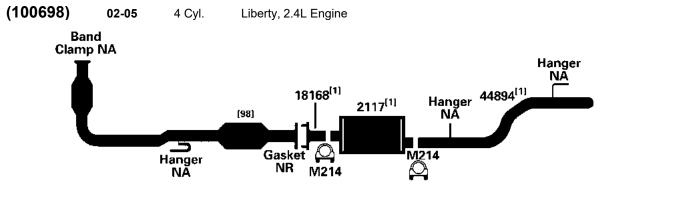




- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [984] Aftermarket is a 2 Piece Design.

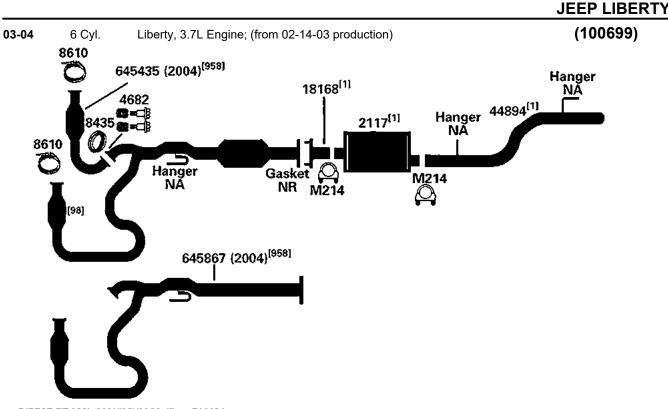


DIRECT FIT MSL/MAXIMUM Muffler... 700234 DIRECT FIT MSL/MAXIMUM Muffler... 700234

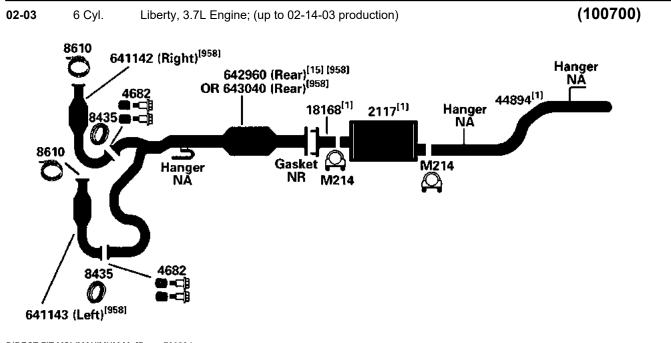


DIRECT FIT MSL/MAXIMUM Muffler... 700234

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- <sup>[15]</sup> Discontinued, use until inventory is depleted.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [984] Aftermarket is a 2 Piece Design.



DIRECT FIT MSL/MAXIMUM Muffler... 700234 DIRECT FIT MSL/MAXIMUM Muffler... 700234

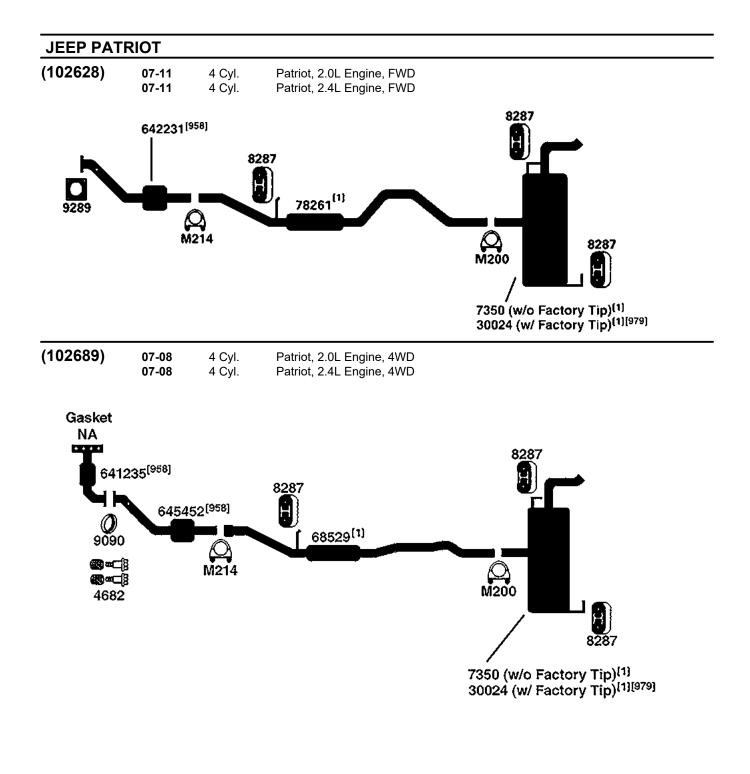


DIRECT FIT MSL/MAXIMUM Muffler... 700234

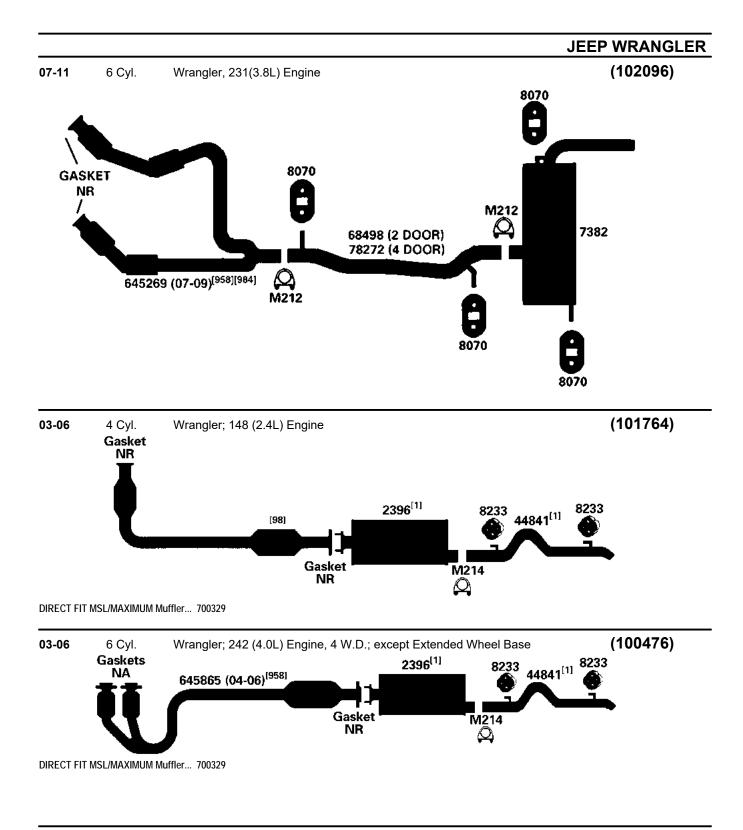
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

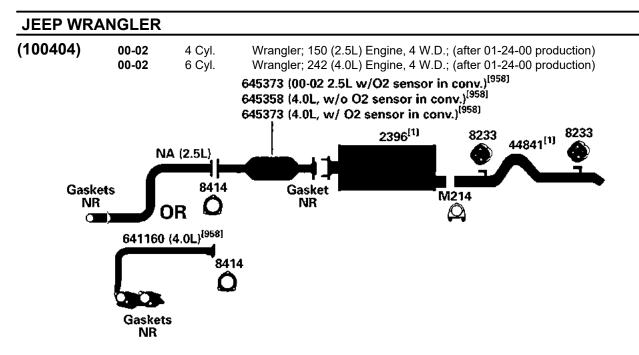
 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



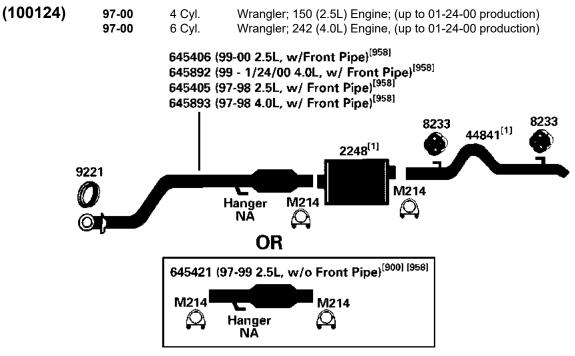
[1] OE system was a welded assembly. It is recommended that all parts noted [1] <sup>[979]</sup> O.E. Muffler Has Polished Spout. Replacement Muffler Does Not. should be replaced.



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [984] Aftermarket is a 2 Piece Design.



DIRECT FIT MSL/MAXIMUM Muffler... 700329

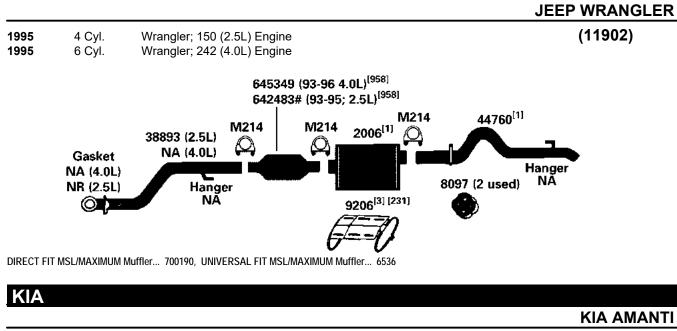


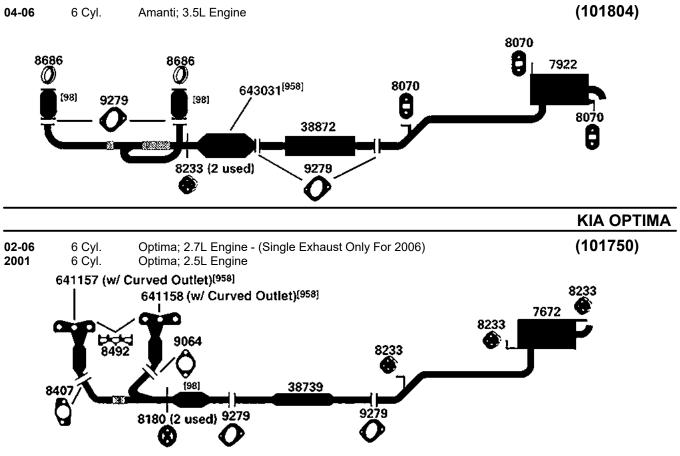
DIRECT FIT MSL/MAXIMUM Muffler... 700263, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709014, 709992

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[900] Direct fit converter may require resizing, cutting or bushing.

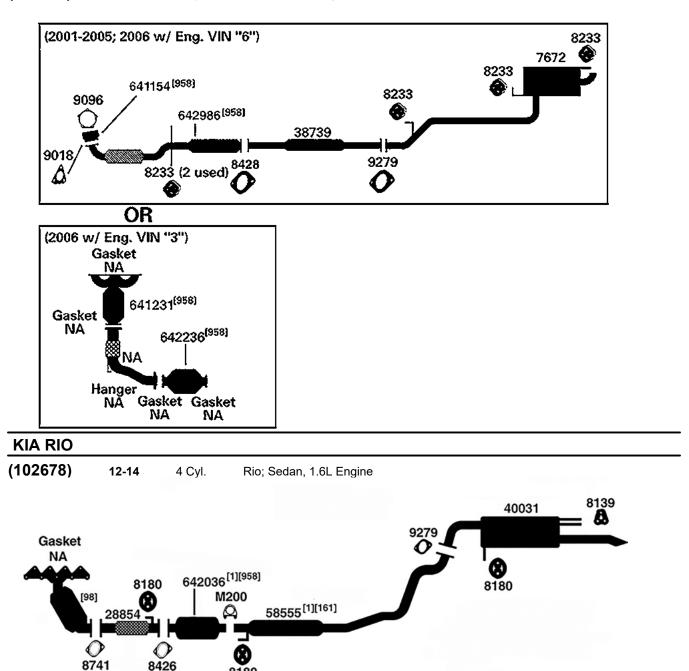




- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [231] If muffler is equipped with a heat shield (does not have a black triangle on the carton label), purchase of 9206 is not required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

# **KIA OPTIMA**

(101079) 01-06 4 Cyl. Optima; 2.4L Engine

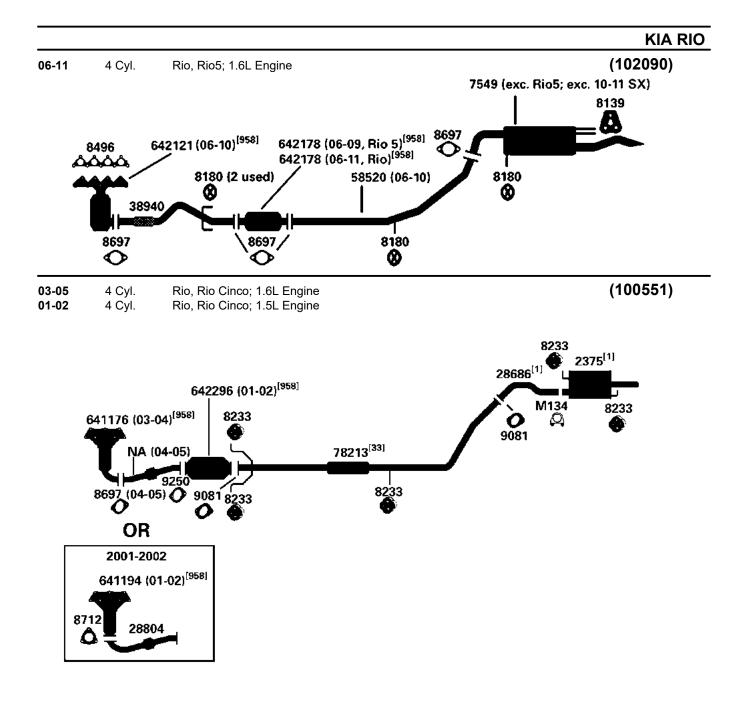


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

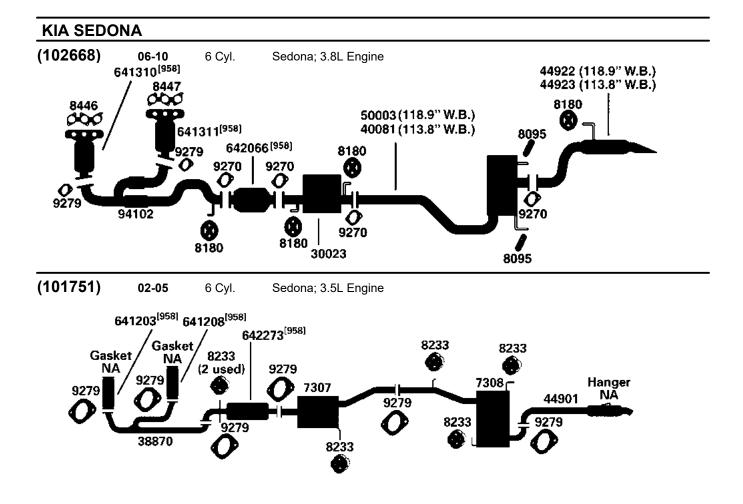
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

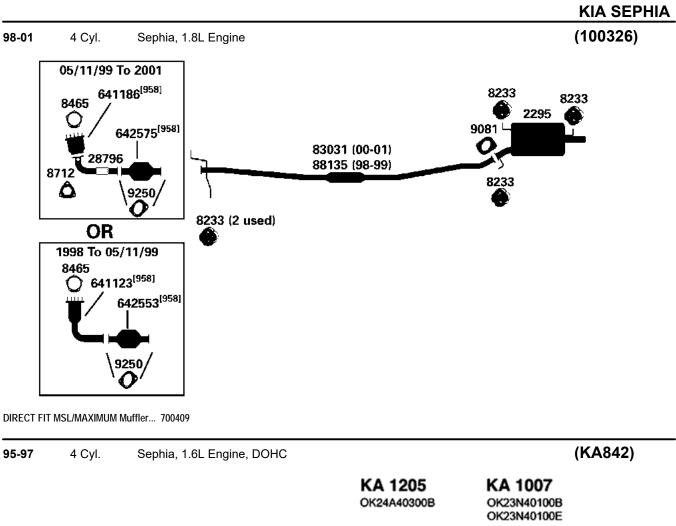
8180

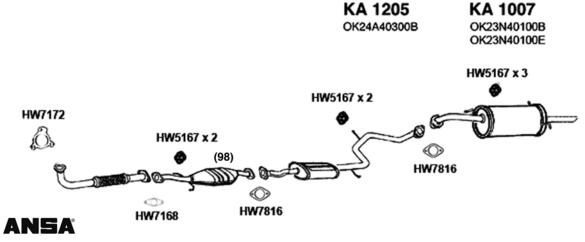
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- <sup>[161]</sup> The O.E. system must be cut off 3" behind the rear converter weld. [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



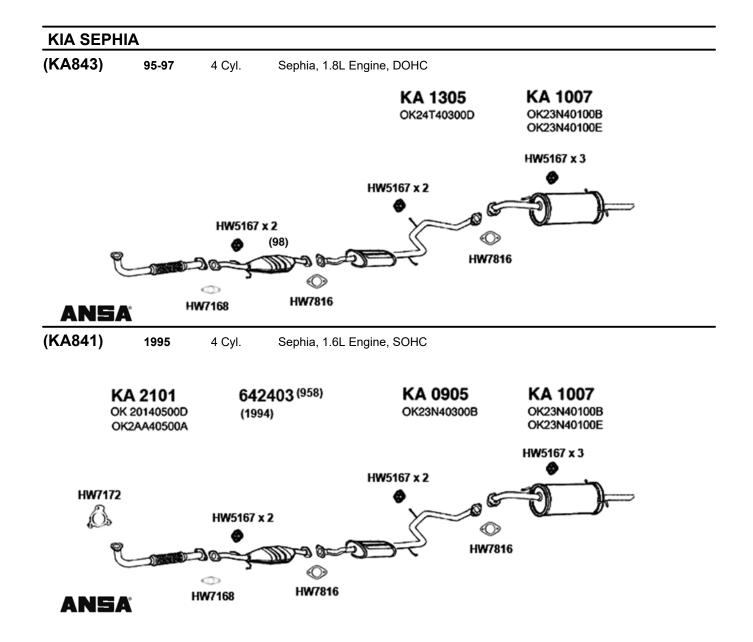
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [33] Remove and re-use O.E. heat shield.



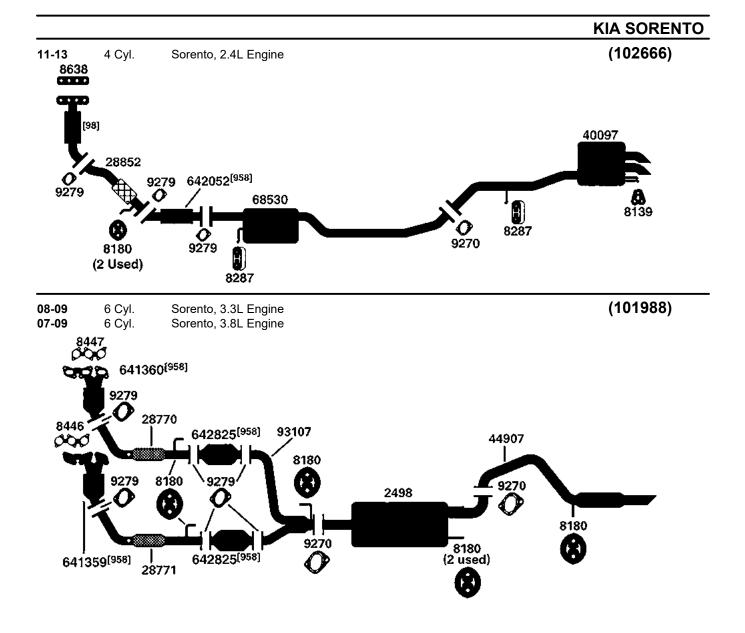




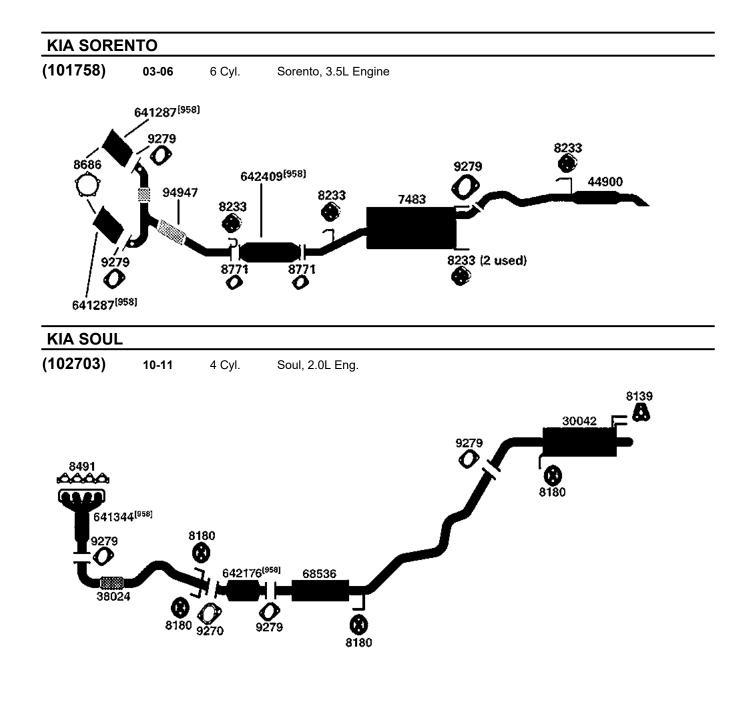
<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



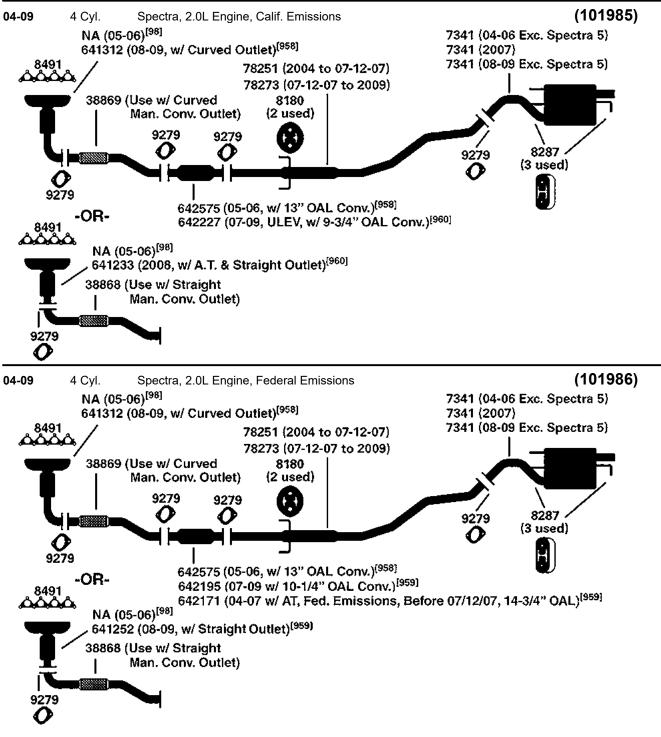
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



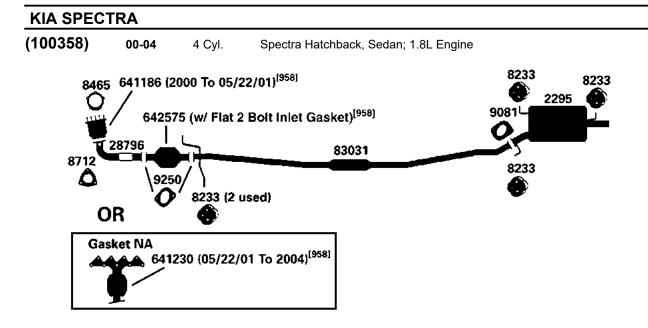
<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



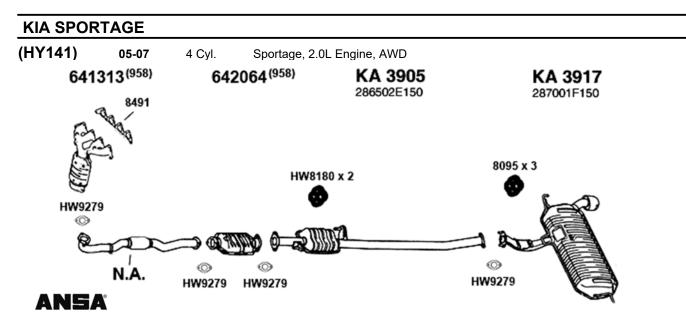
### **KIA SPECTRA**



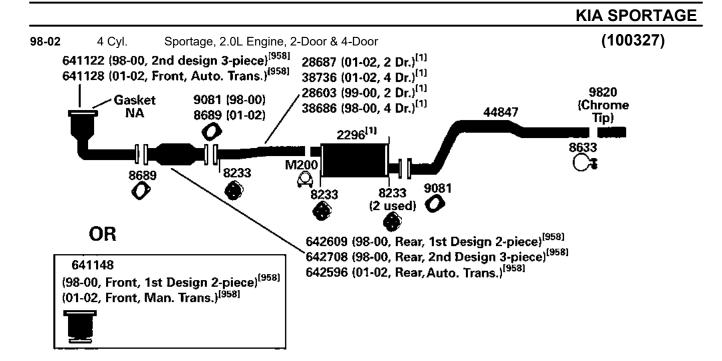
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
   [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



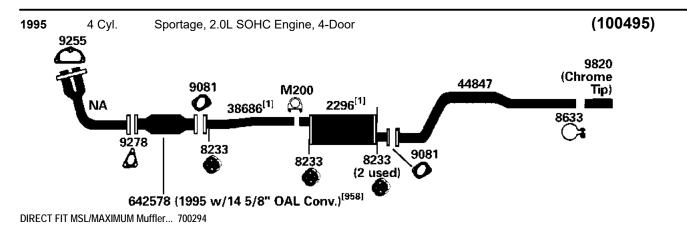
DIRECT FIT MSL/MAXIMUM Muffler... 700409



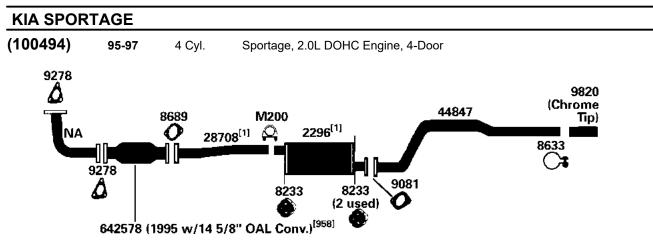
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.



DIRECT FIT MSL/MAXIMUM Muffler... 700294 DIRECT FIT MSL/MAXIMUM Muffler... 700294

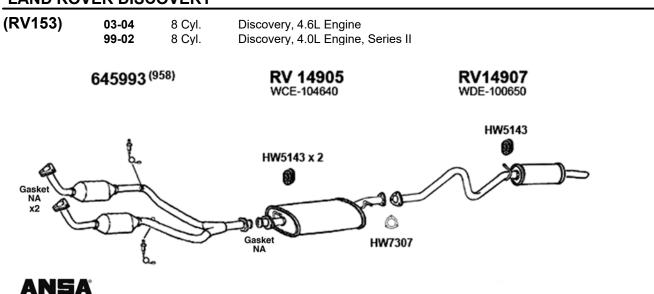


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- <sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



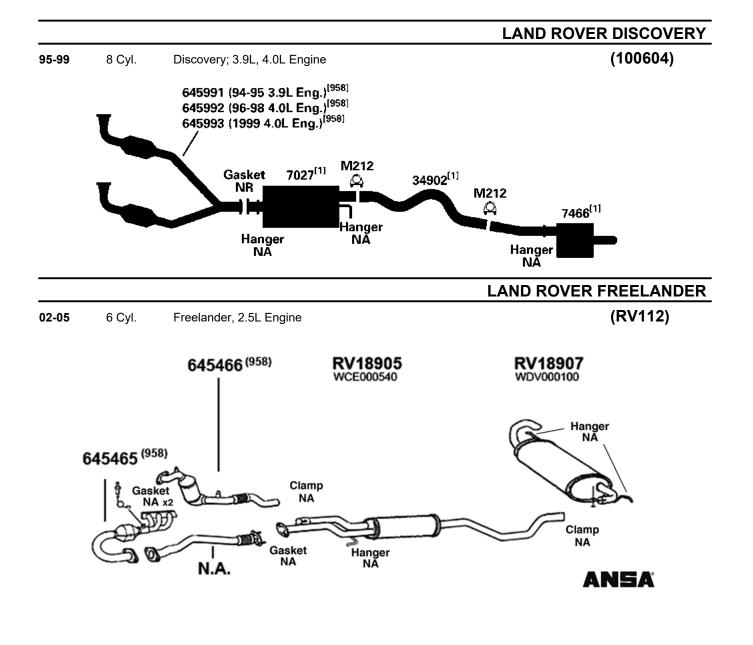
DIRECT FIT MSL/MAXIMUM Muffler... 700294

# LAND ROVER LAND ROVER DISCOVERY

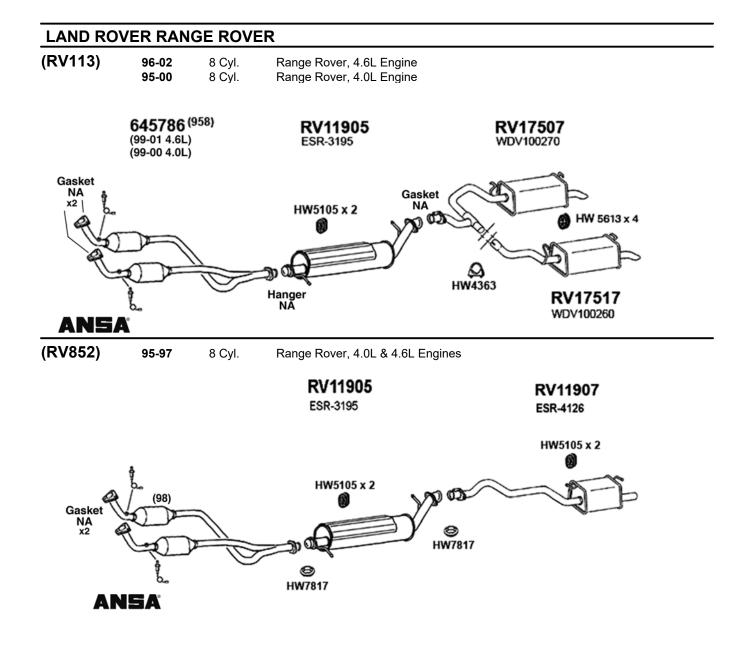


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

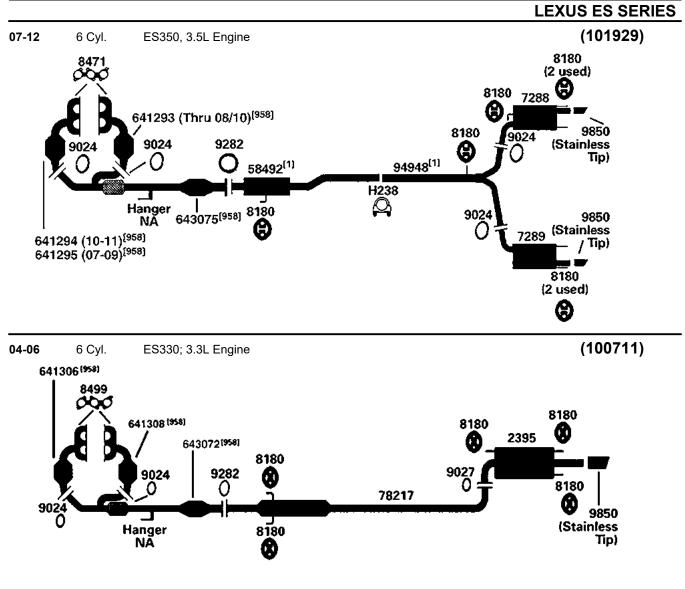


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

# LEXUS



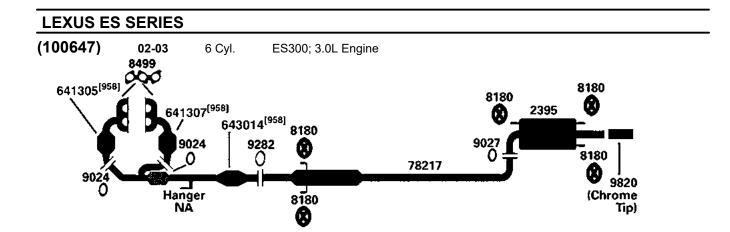
DIRECT FIT MSL/MAXIMUM Muffler... 700431

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

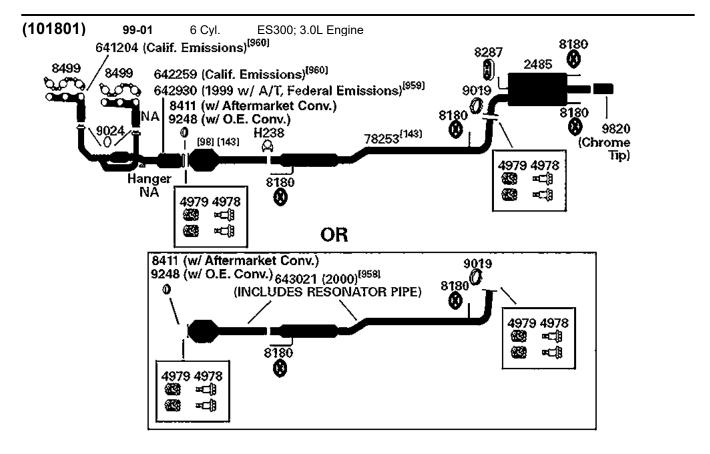
Golden Warehouse. O.E.-Original Equipment.

# Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

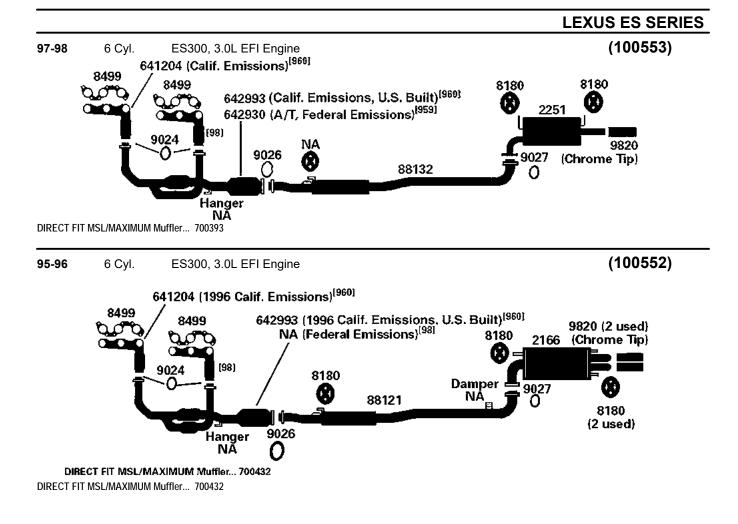


DIRECT FIT MSL/MAXIMUM Muffler... 700431



[98] Refer to current Catalytic Converter catalog or Website catalog for availability.[143] O.E. assembly must be cut 14 1/4" behind converter weld.

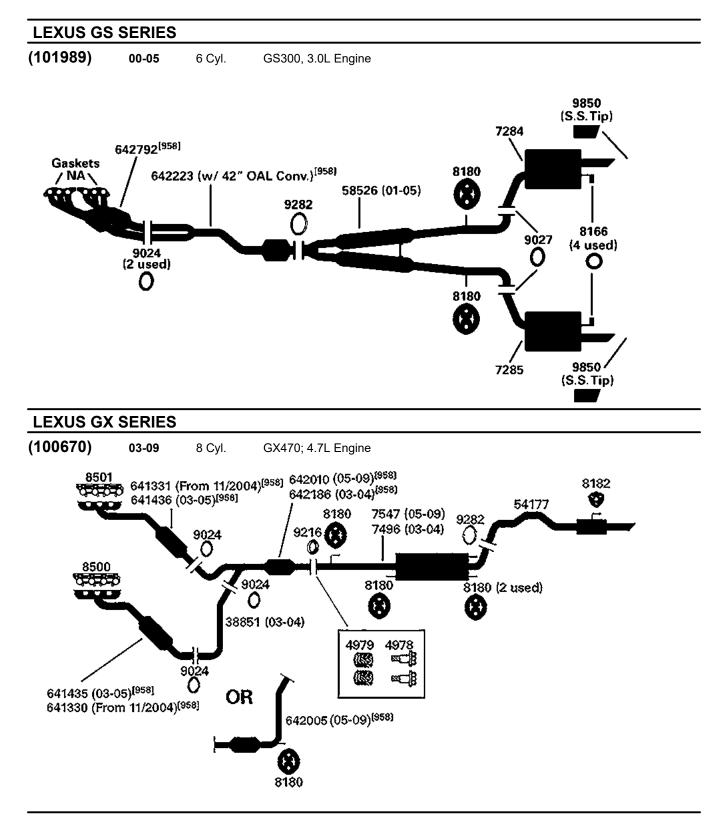
- <sup>[959]</sup> Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



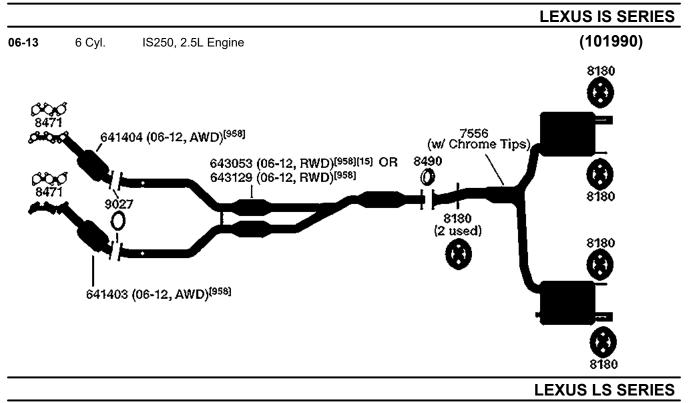
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA.

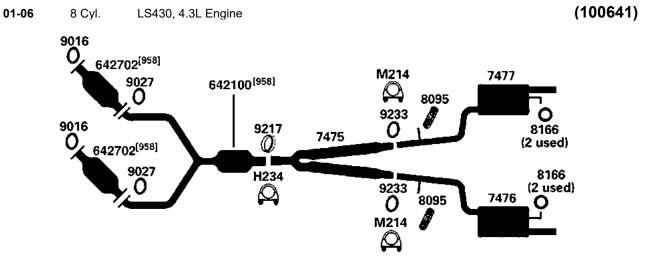
Check with your state authority.

[960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



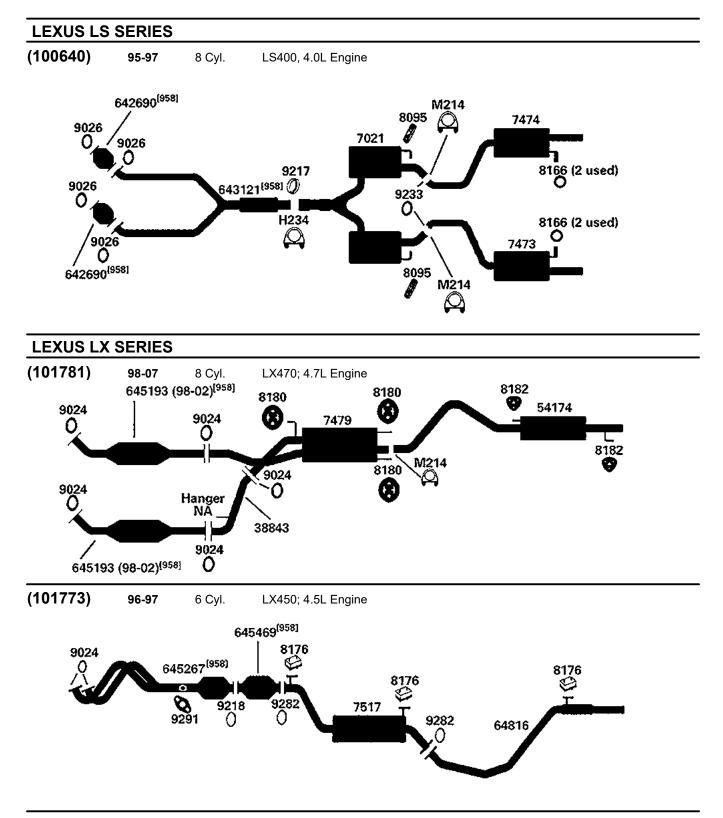
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

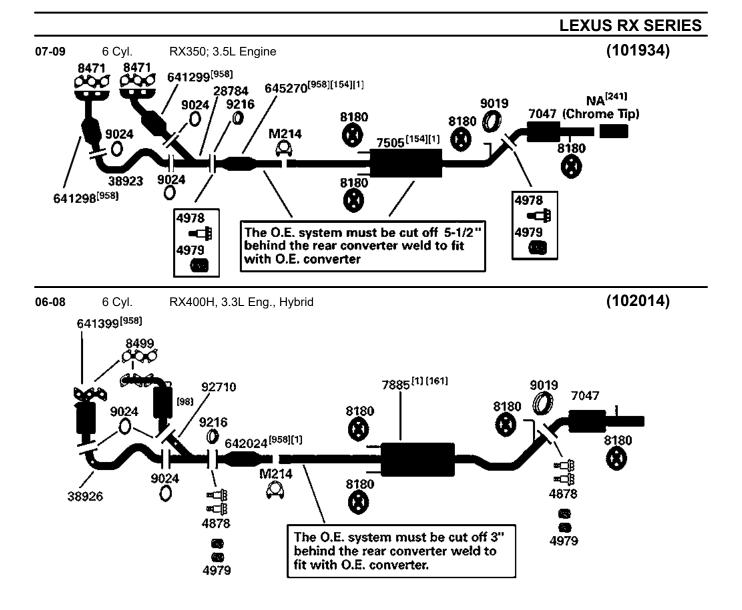




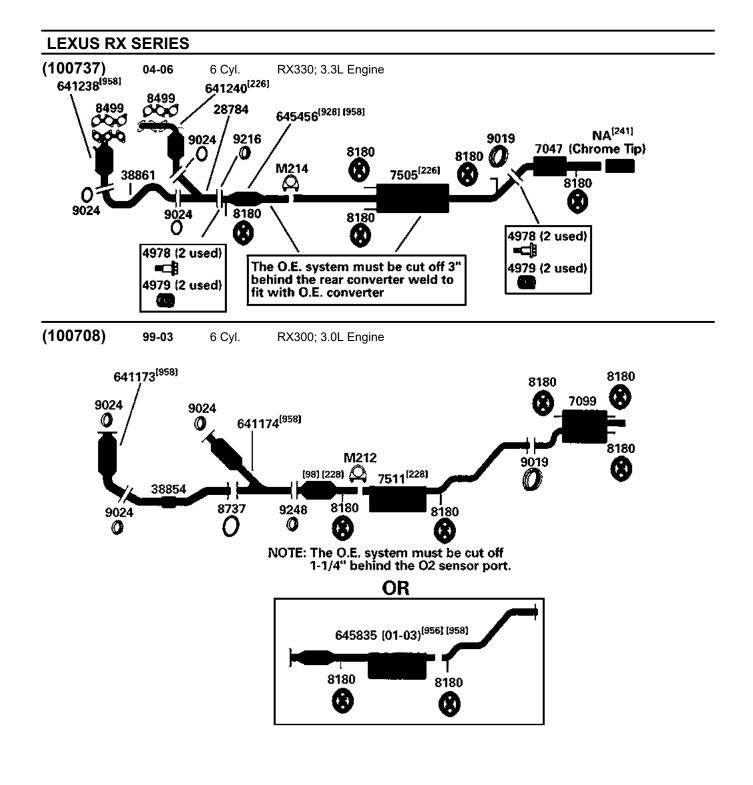
[15] Discontinued, use until inventory is depleted.

<sup>[187]</sup> Clamps are provided with assembly.





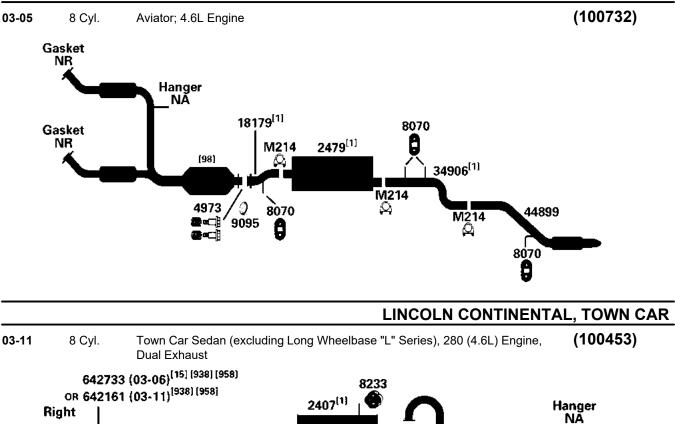
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- <sup>[154]</sup> The O.E. system must be cut off 5-1/2" behind the rear converter weld.
- [161] The O.E. system must be cut off 3" behind the rear converter weld. [241] O.E chrome tip must be re-used for this application.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [226] The O.E. system must be cut off 3" behind the rear converter weld to fit with
- O.E. converter.
- [228] The O.E. system must be cut off 1-1/4" behind the O2 sensor port.
- [241] O.E chrome tip must be re-used for this application.
- <sup>[928]</sup> Due to O.E. design, #8 bushing or sizing with aftermarket pipe may be required.
- <sup>[956]</sup> Resonator pipe is not required when ordering converter.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

## LINCOLN

LINCOLN AVIATOR



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

2408<sup>[1]</sup>

8233

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

94016<sup>[81]</sup>

M200

 ${\it \Box}$ 

- [15] Discontinued, use until inventory is depleted.
- <sup>[81]</sup> To align inlets of pipes it may be necessary to reposition converters.

9238

642734 (03-06) [15] [938] [958]

OR 642179 (03-11)[958]

Gaskets

NR

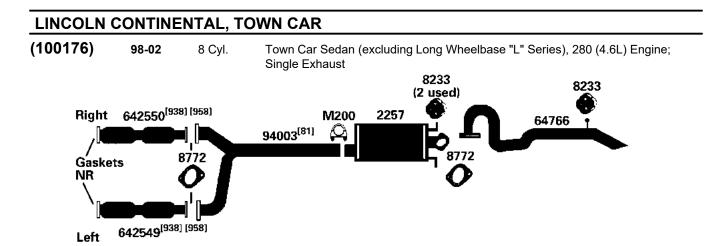
Left

 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [938] Direct fit unit contains front and rear converter body. Only failed converters may be replaced.

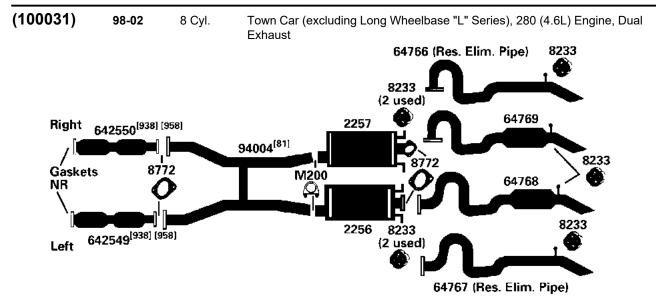
64795<sup>[1]</sup>

64796<sup>[1]</sup>

Hanger NA

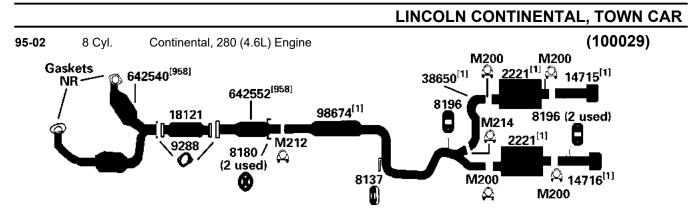


DIRECT FIT MSL/MAXIMUM Muffler... 700314, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709013, 709014

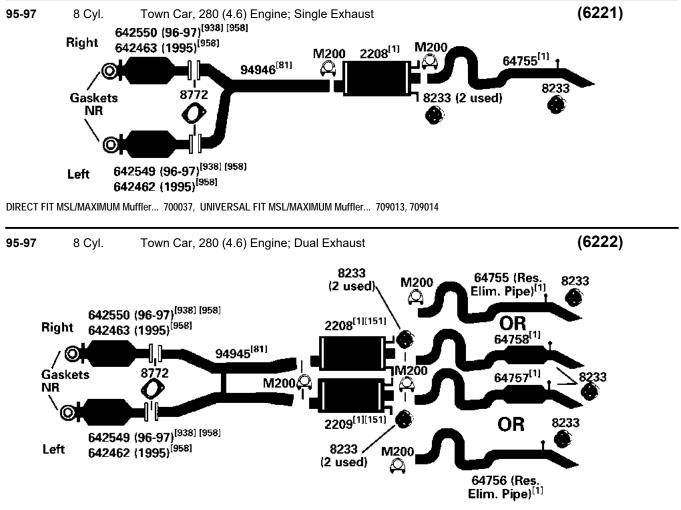


DIRECT FIT MSL/MAXIMUM Muffler... Right Muffler- 700314, Left Muffler- 700315, UNIVERSAL FIT MSL/MAXIMUM Muffler... Right Muffler- 709013, 709014, Left Muffler- 709013, 709014

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- <sup>[81]</sup> To align inlets of pipes it may be necessary to reposition converters.
- [938] Direct fit unit contains front and rear converter body. Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

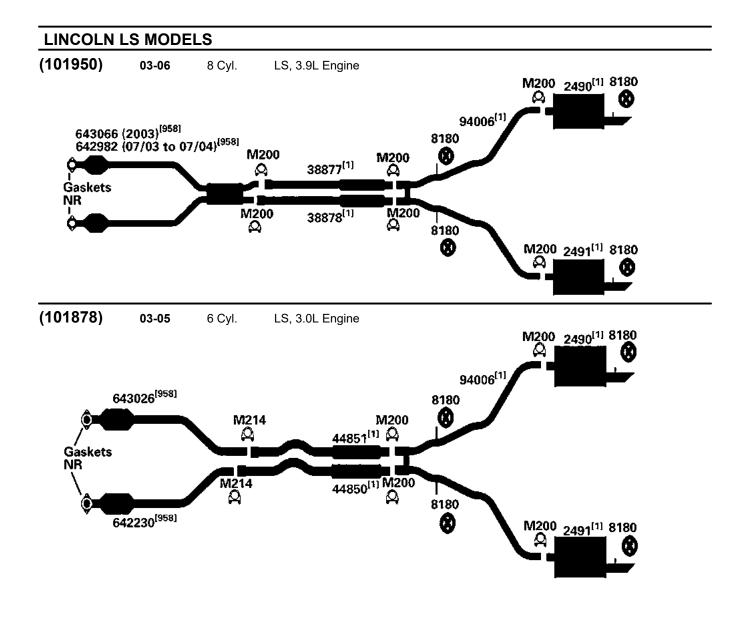


DIRECT FIT MSL/MAXIMUM Muffler... Left- 700374, Right- 700374, Silentone DIY Muffler... Left- 5555 and 8106 Hanger, Right- 5555 and 8106 Hanger

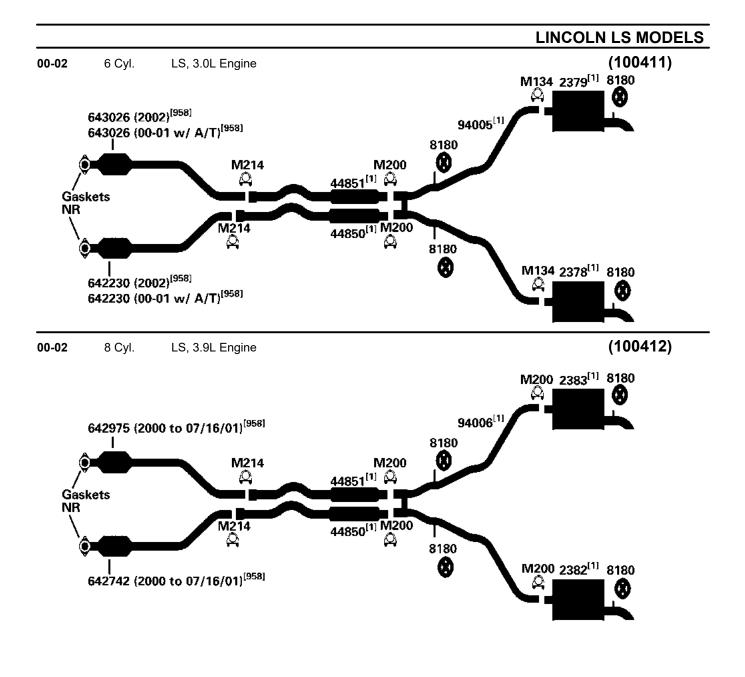


DIRECT FIT MSL/MAXIMUM Muffler... Right- 700037, Left- 700038, UNIVERSAL FIT MSL/MAXIMUM Muffler... Right- 709013, 709014, Left- 709013, 709014

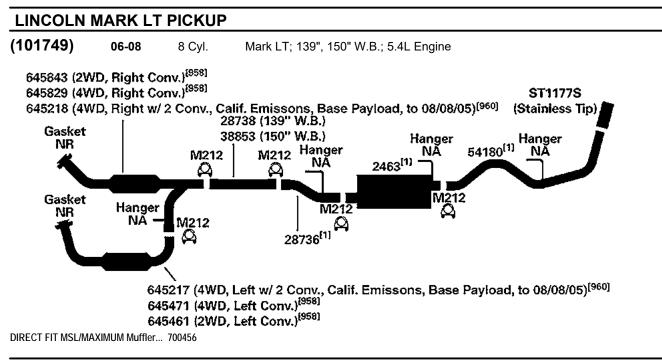
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [81] To align inlets of pipes it may be necessary to reposition converters.
- [151] For Proper sound 2208 and 2209 should be replaced as a pair.
- [938] Direct fit unit contains front and rear converter body. Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



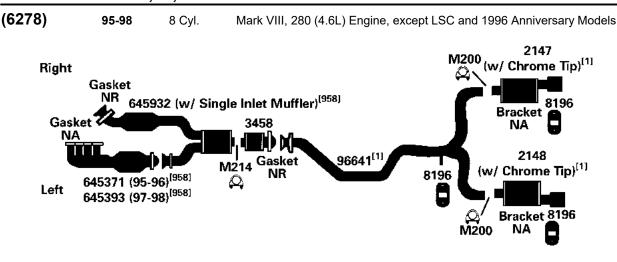
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



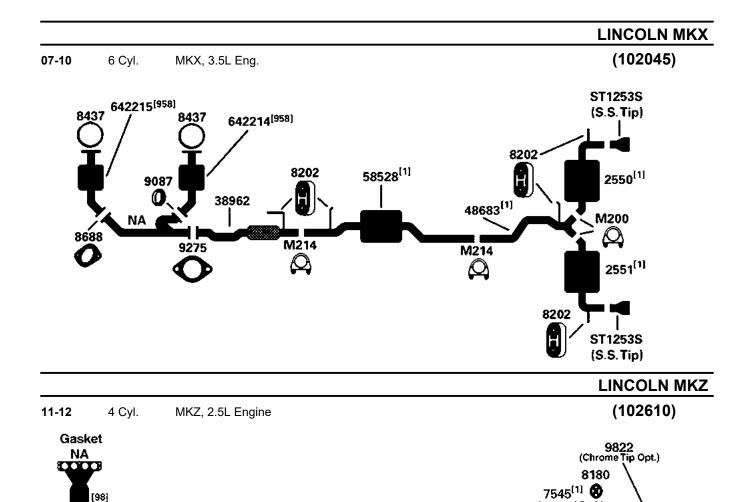
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



## LINCOLN MARK VI,VII,VIII



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

8180

0

8180

0

M214

 $\bigcirc$ 

68483<sup>[1]</sup>

8467

NA

8467

Ô

[98]

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

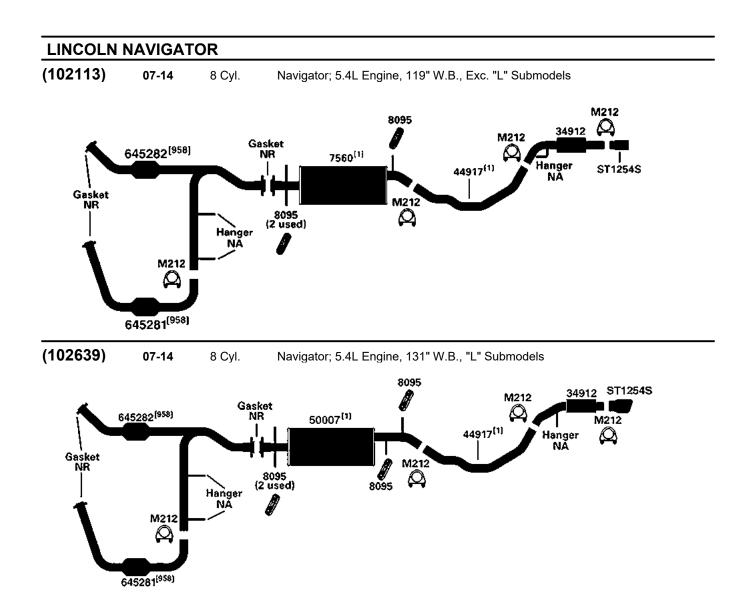
M214

 $\mathcal{Q}$ 

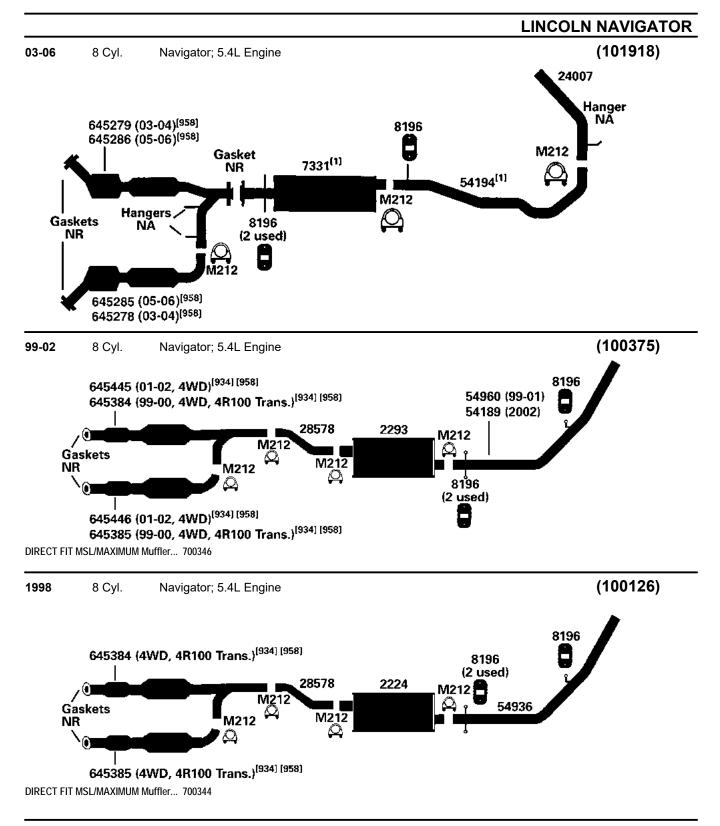
8180

0

(Chrome Tip Opt.) 9822

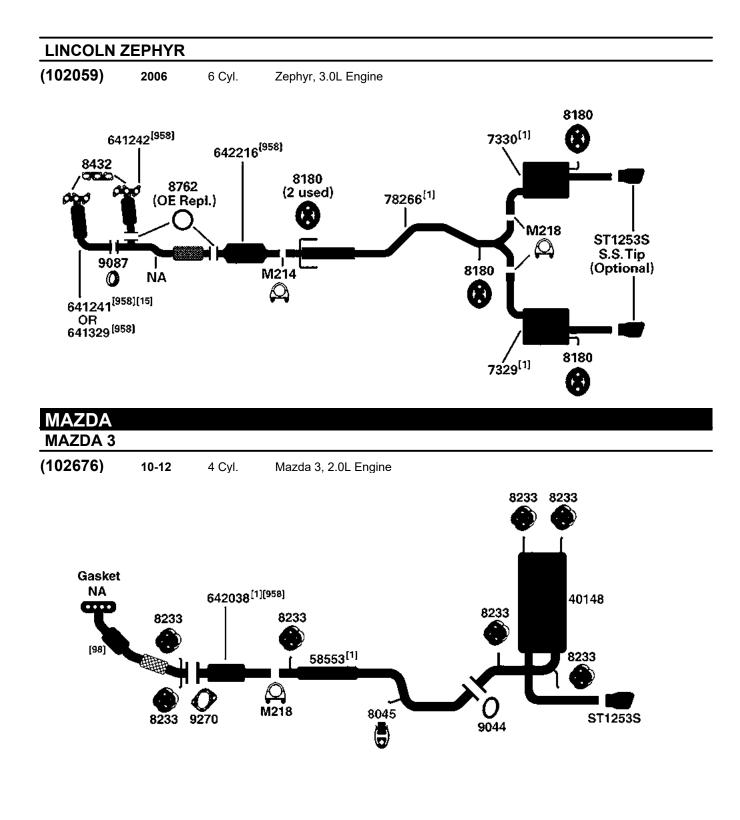


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



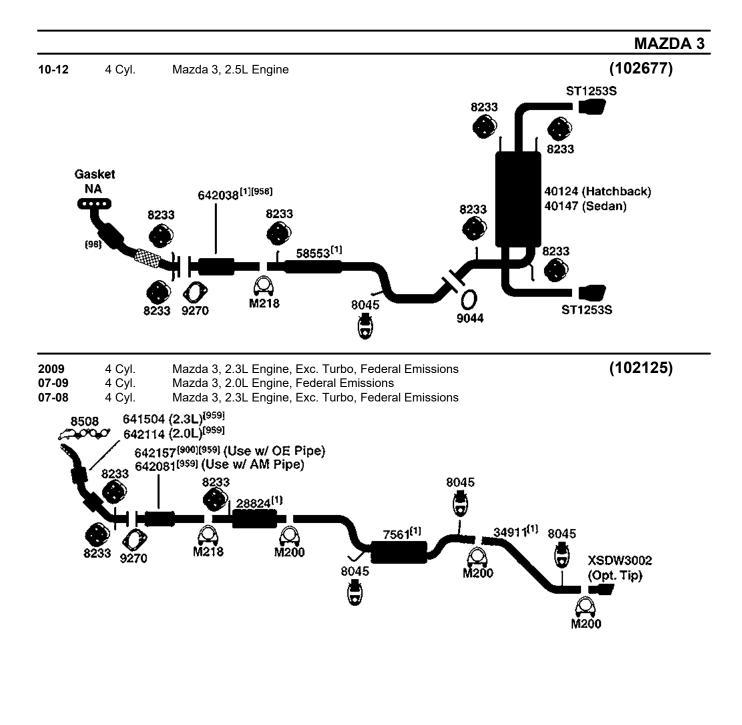
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[934] Replaces multiple OE Converters. Only failed converters may be replaced.

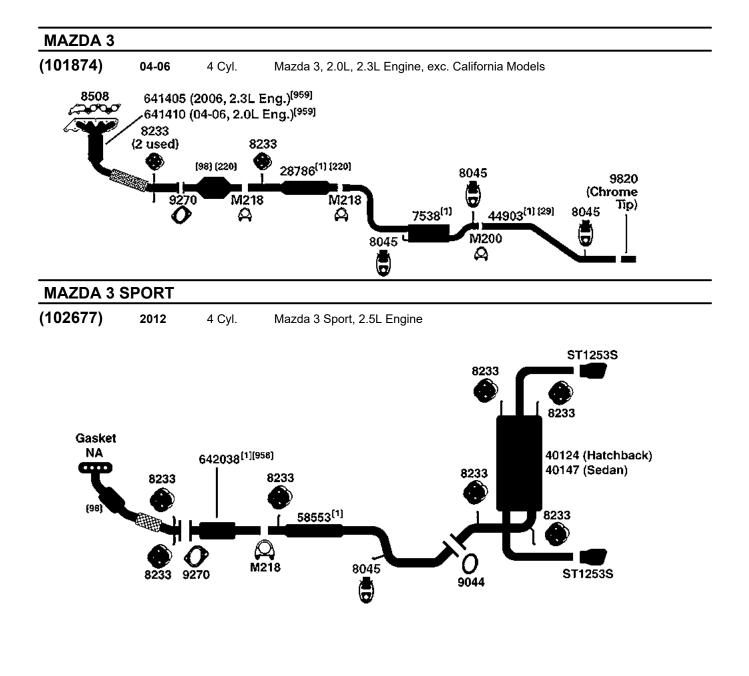


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

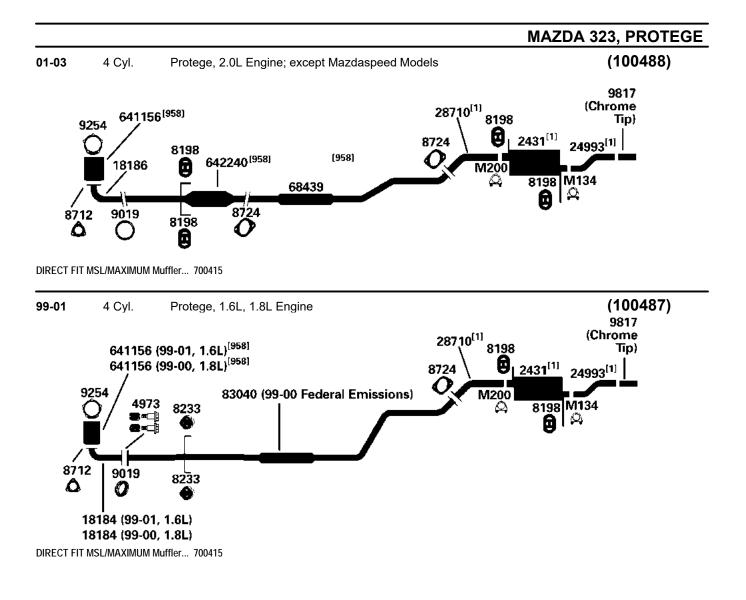
 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



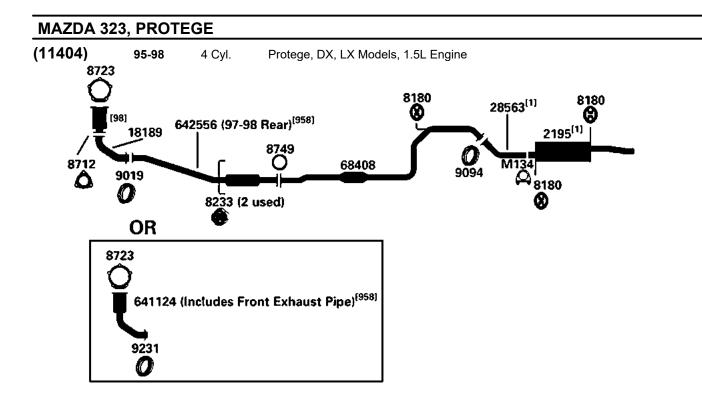
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [900] Direct fit converter may require resizing, cutting or bushing.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



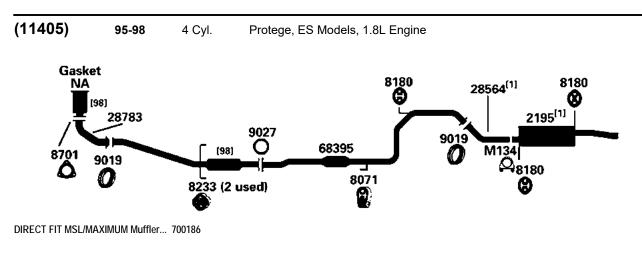
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [29] Cut as required.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [220] The O.E. extension pipe must be cut off 4" behind the pipe to converter weld.
   [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



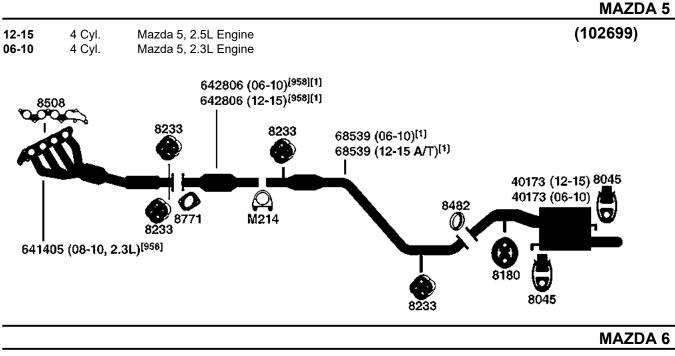
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... 700186

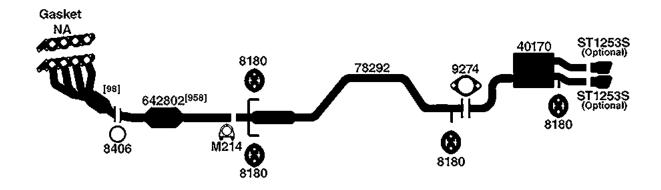


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



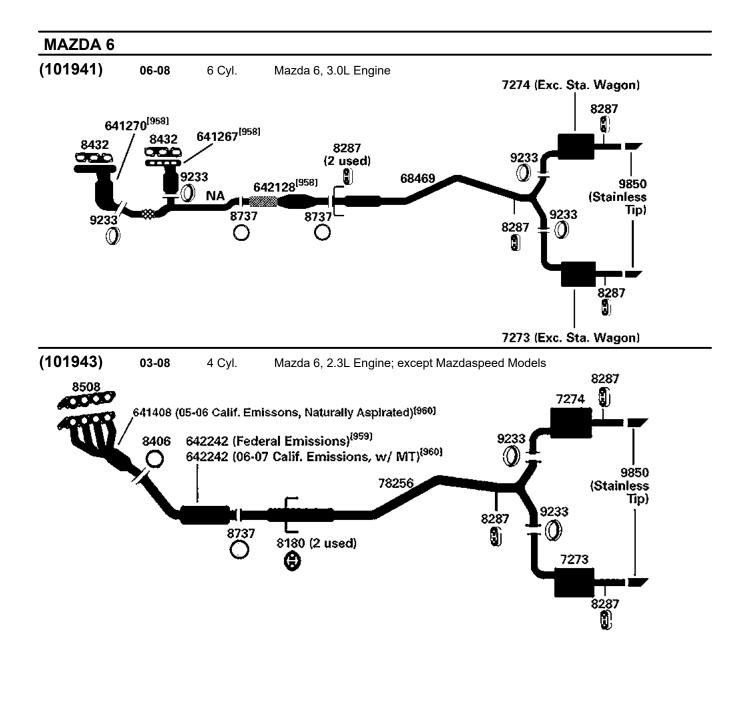
**09-13** 4 Cyl. Mazda 6, 2.5L Eng.

(102709)



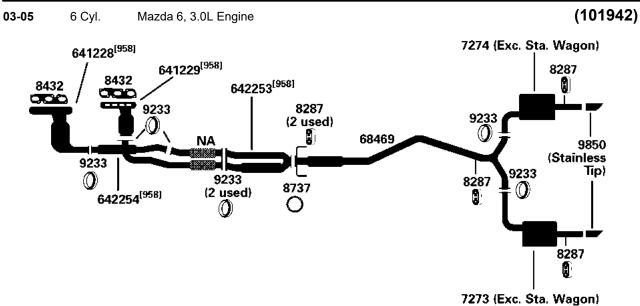
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- should be replaced.
   state of CA & NY (f

   [98]
   Refer to current Catalytic Converter catalog or Website catalog for availability.
   authority for details
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

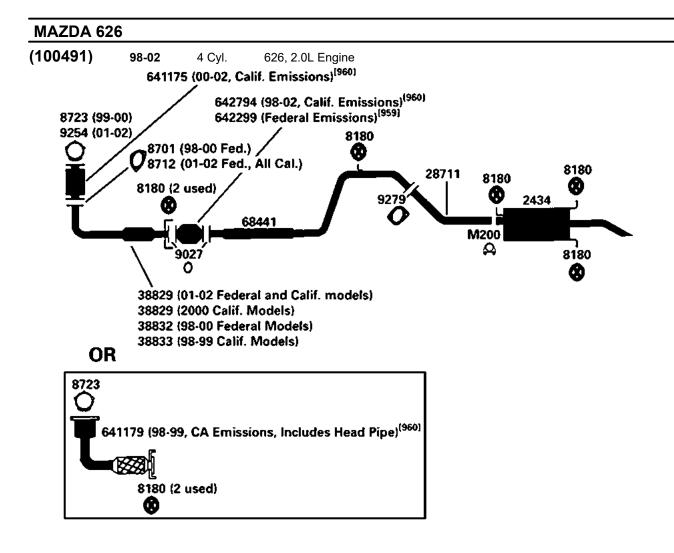


- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

## MAZDA 6



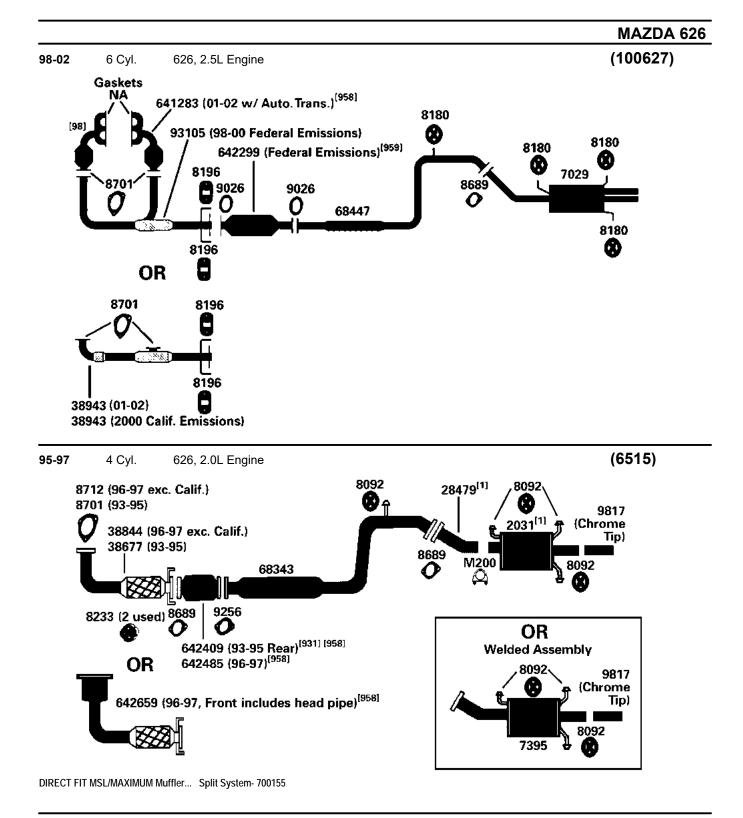
<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



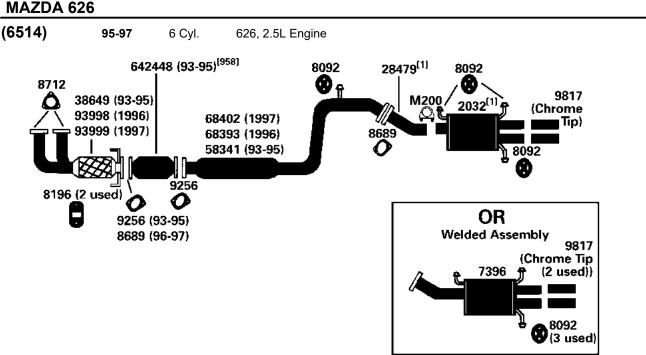
DIRECT FIT MSL/MAXIMUM Muffler... 700418

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

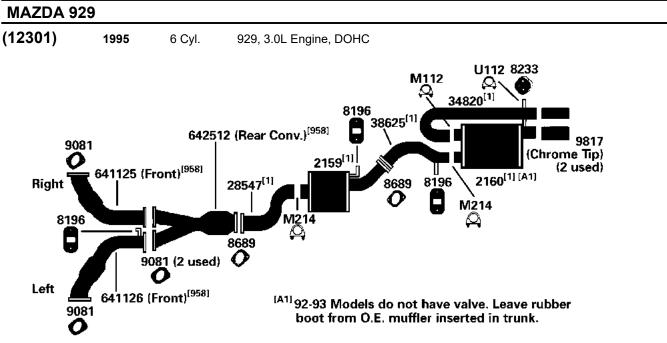
[959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
[960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



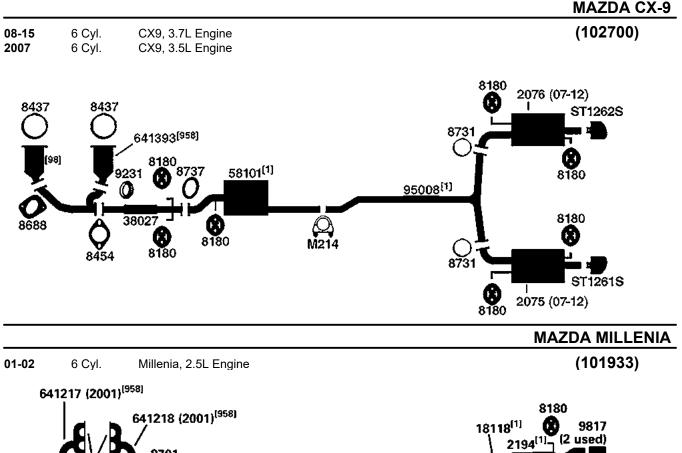
DIRECT FIT MSL/MAXIMUM Muffler... Split System- 700212

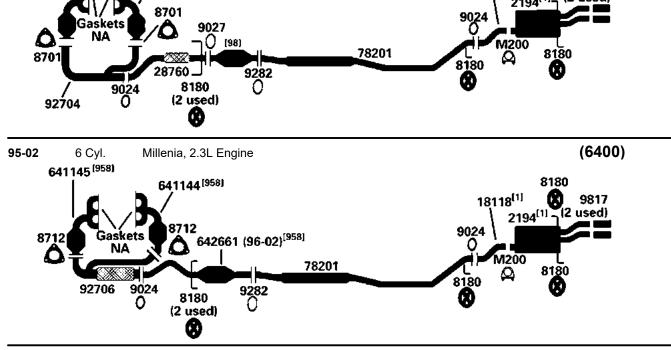


DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700251, Rear Muffler- 700412 [A1]

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

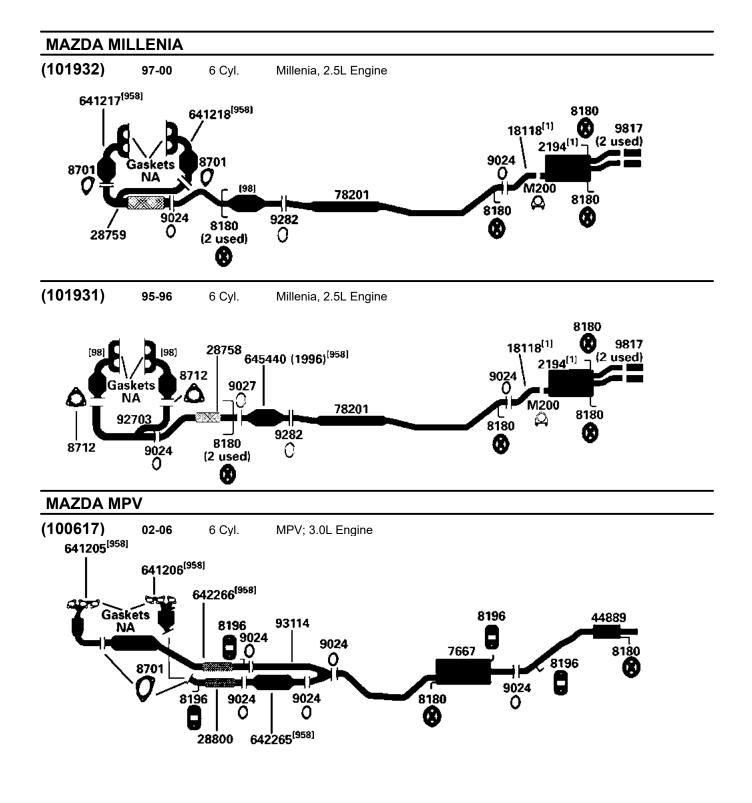
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



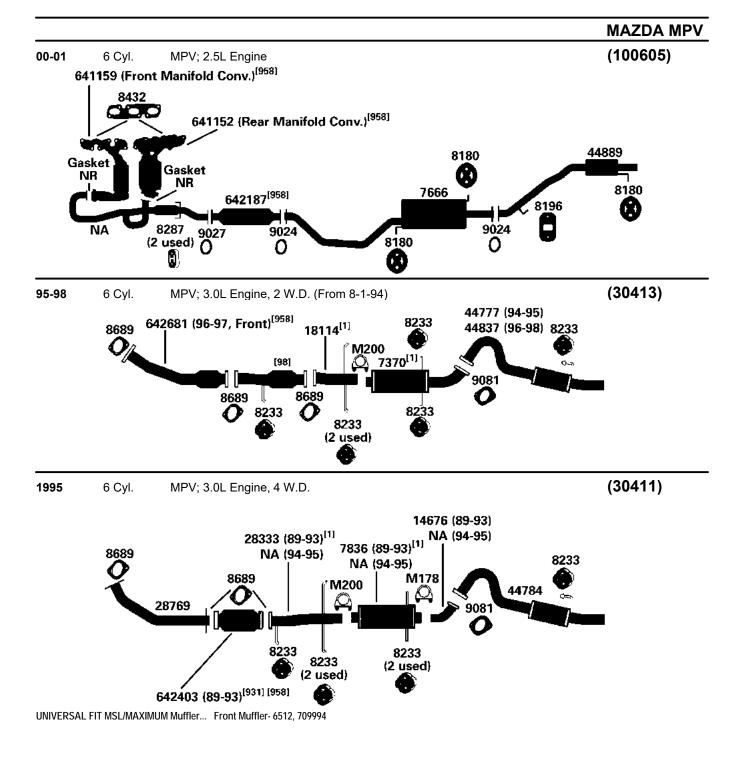


 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced. [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

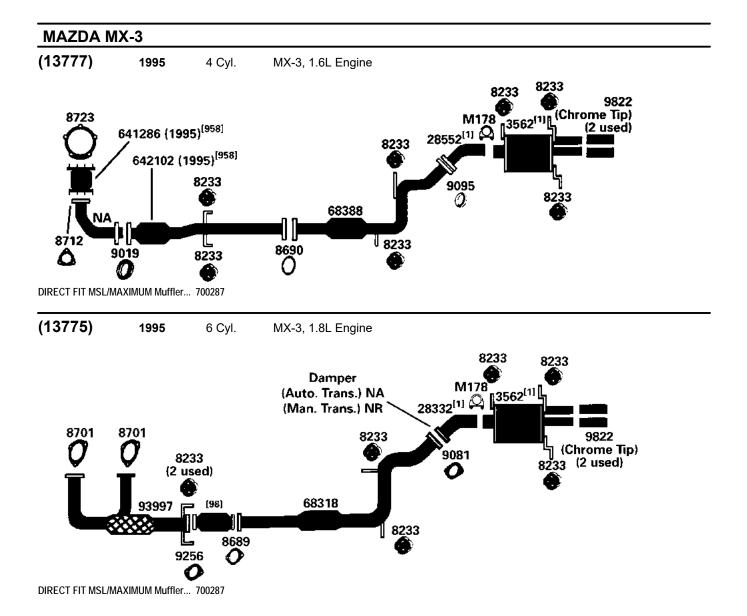
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



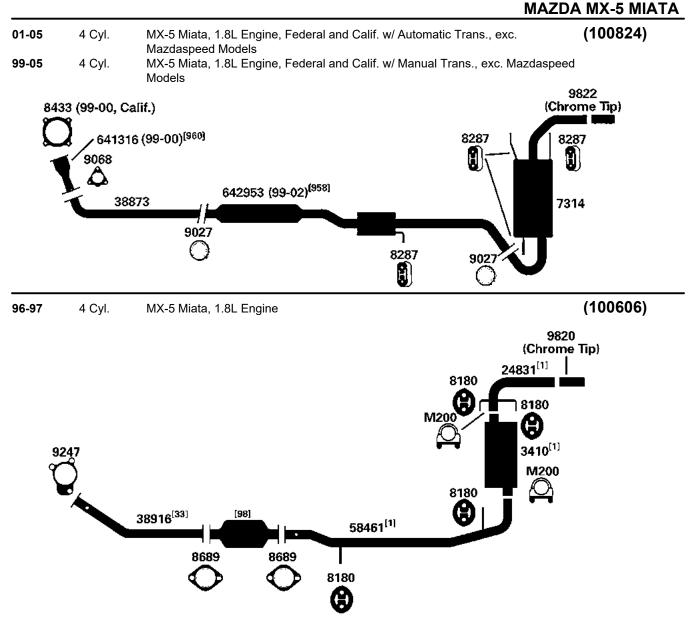
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

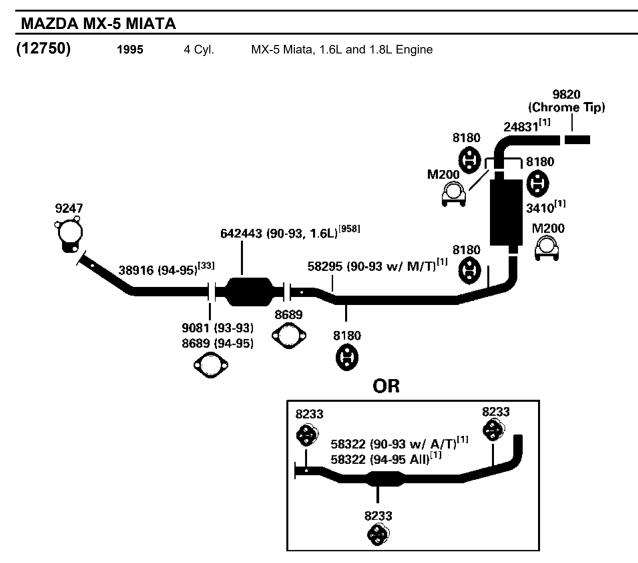


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.



DIRECT FIT MSL/MAXIMUM Muffler... 700320, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709017

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [33] Remove and re-use O.E. heat shield.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



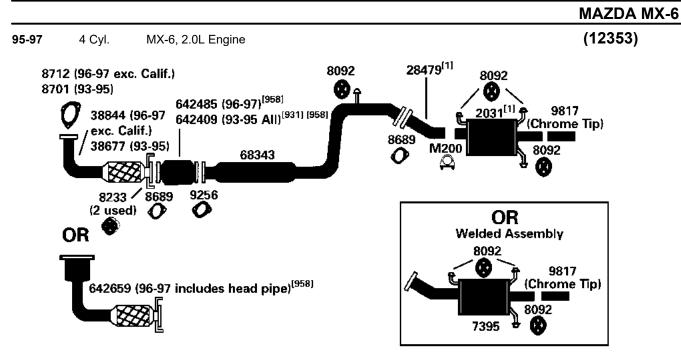
DIRECT FIT MSL/MAXIMUM Muffler... 700320, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709017

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

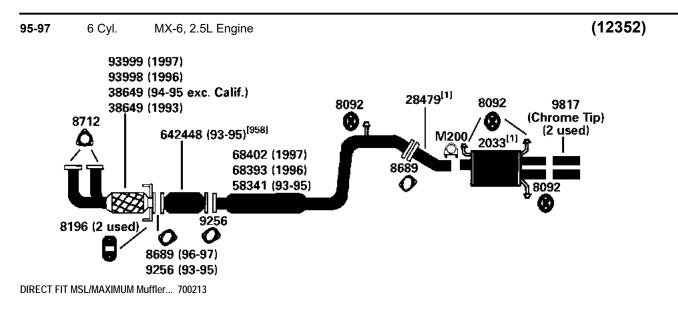
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [33] Remove and re-use O.E. heat shield.

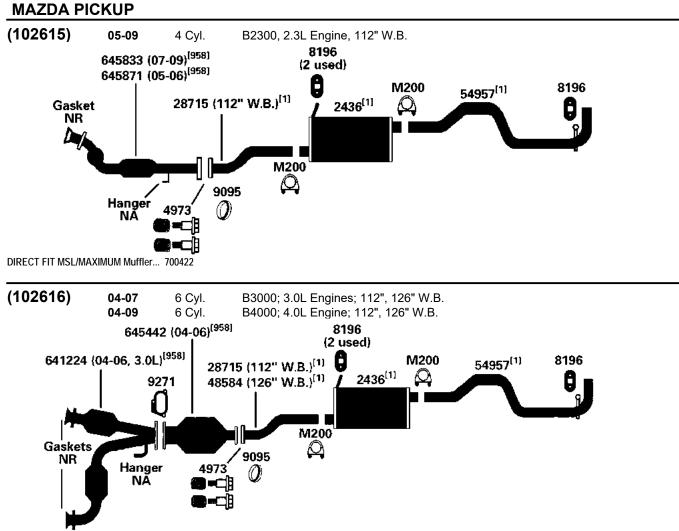
 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... Split System- 700155

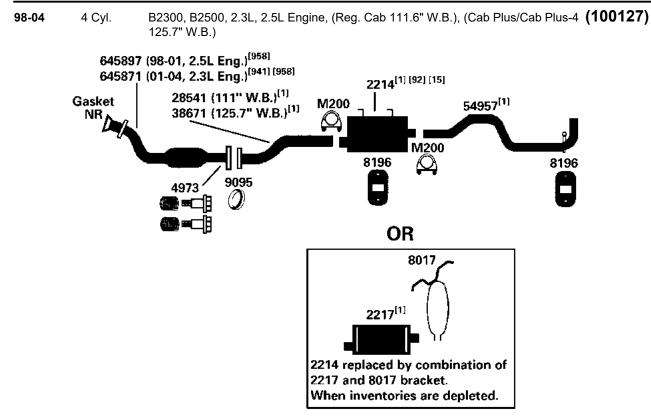


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



UNIVERSAL FIT MSL/MAXIMUM Muffler... 700422

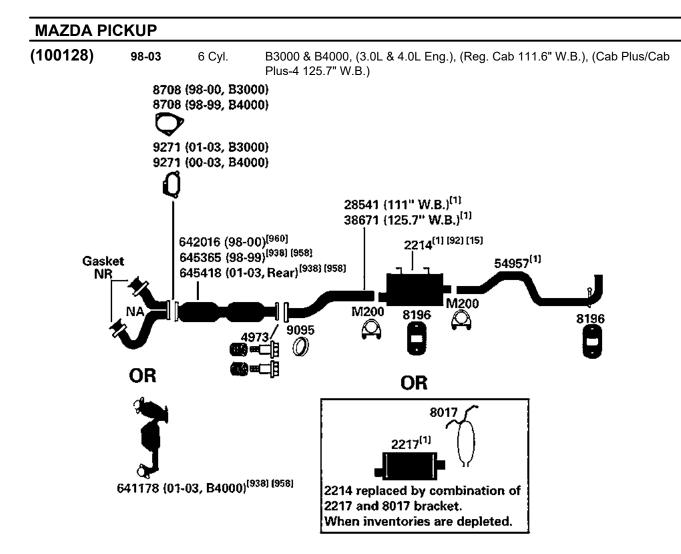
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

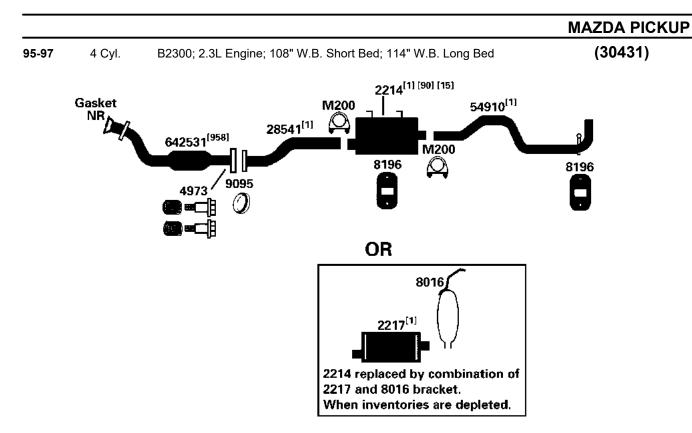
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- [92] Use bracket near inlet end. Single bracket design replaces dual O.E. bracket design.
- [941] Replaces both front and rear converters, Only failed converters may be replaced.



## DIRECT FIT MSL/MAXIMUM Muffler... 700039 (Old Design), 700034 (Revised Design)

DIRECT FIT MSL/MAXIMUM Muffler... 700039 (Old Design), 700034 (Revised Design), UNIVERSAL FIT MSL/MAXIMUM Muffler... 709013 (Old Design), 709014 (Old Design), 709013 (Revised Design), Silentone DIY Muffler... 5555 (Old Design), 5555 (Revised Design)

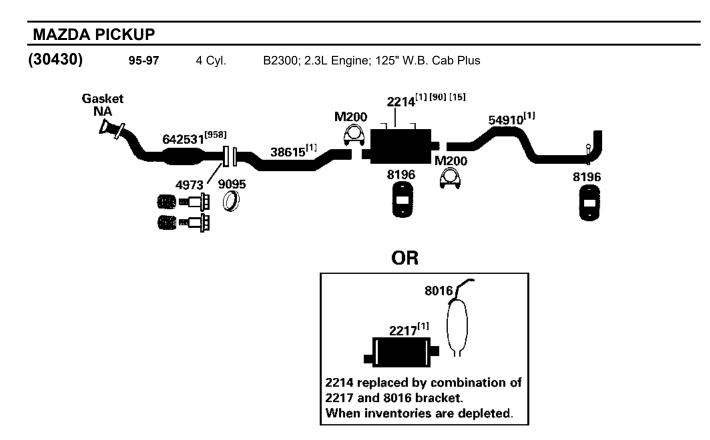
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- <sup>[15]</sup> Discontinued, use until inventory is depleted.
- [92] Use bracket near inlet end. Single bracket design replaces dual O.E. bracket design.
- [938] Direct fit unit contains front and rear converter body. Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

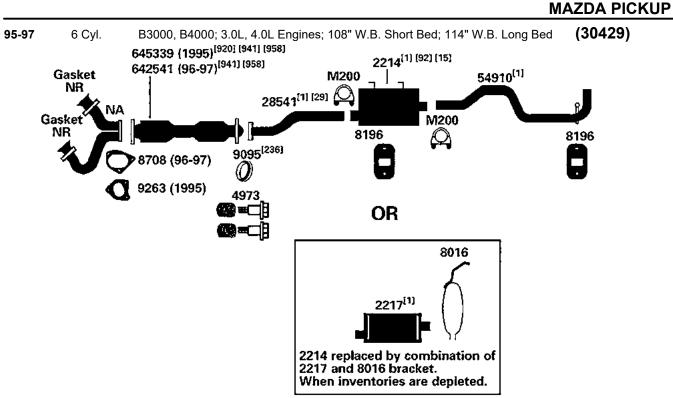
<sup>[90]</sup> Use bracket near outlet end.



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

[90] Use bracket near outlet end.



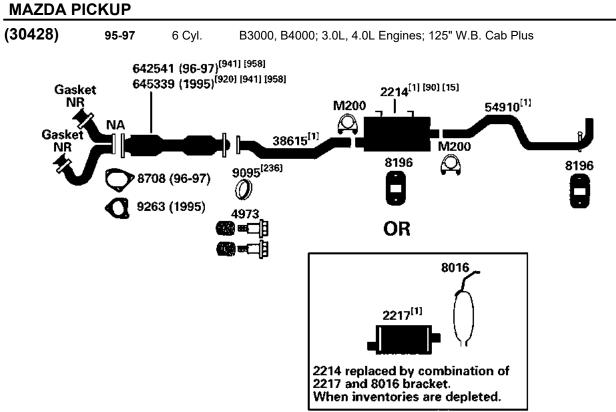
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

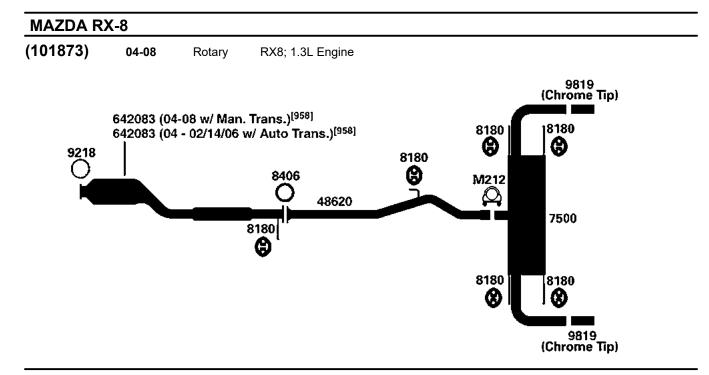
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

[90] Use bracket near outlet end.

<sup>[920]</sup> Y-Pipe must be cut 1/2" from face of flange

<sup>[938]</sup> Direct fit unit contains front and rear converter body. Only failed converters may be replaced.





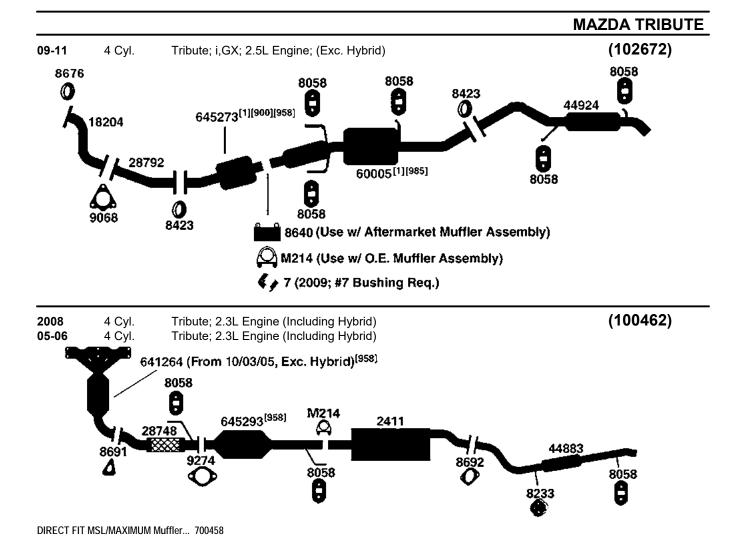
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- [90] Use bracket near outlet end.

[920] Y-Pipe must be cut 1/2" from face of flange

- [938] Direct fit unit contains front and rear converter body. Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

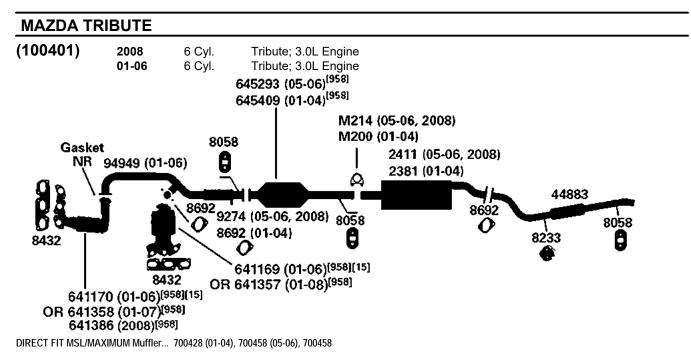


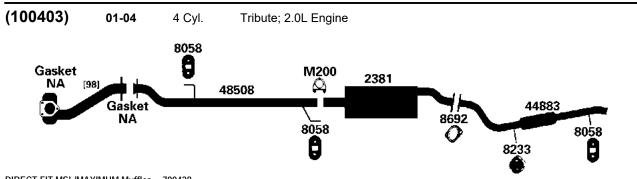
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[900] Direct fit converter may require resizing, cutting or bushing.

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

[985] The O.E. system must be cut off 2" behind the rear converter weld.





DIRECT FIT MSL/MAXIMUM Muffler... 700428

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

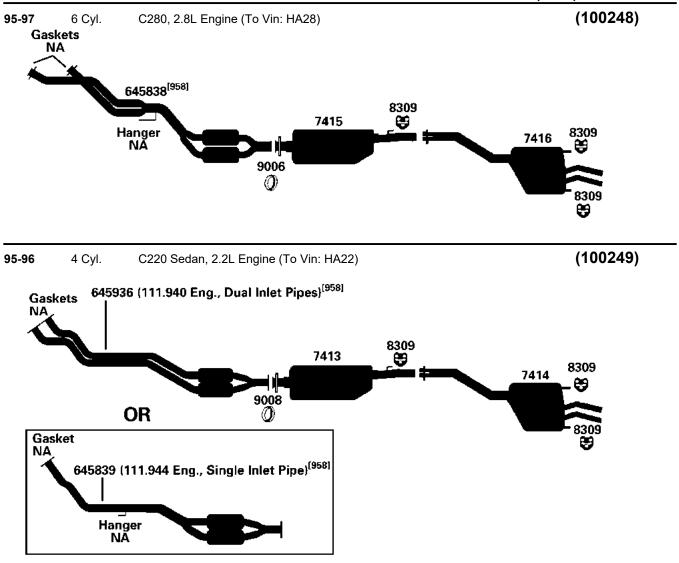
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[15] Discontinued, use until inventory is depleted.

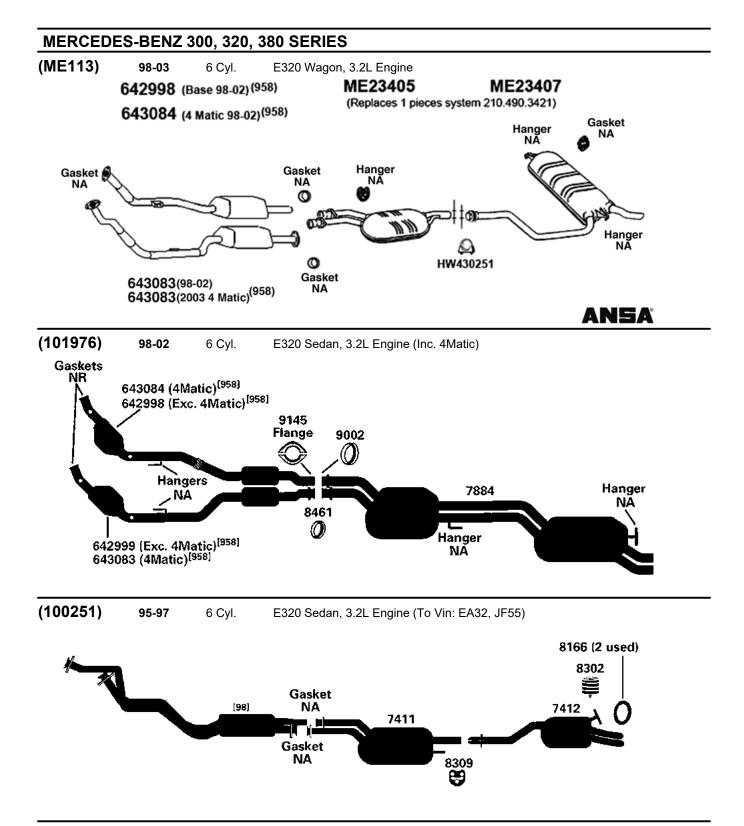
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

## **MERCEDES-BENZ**



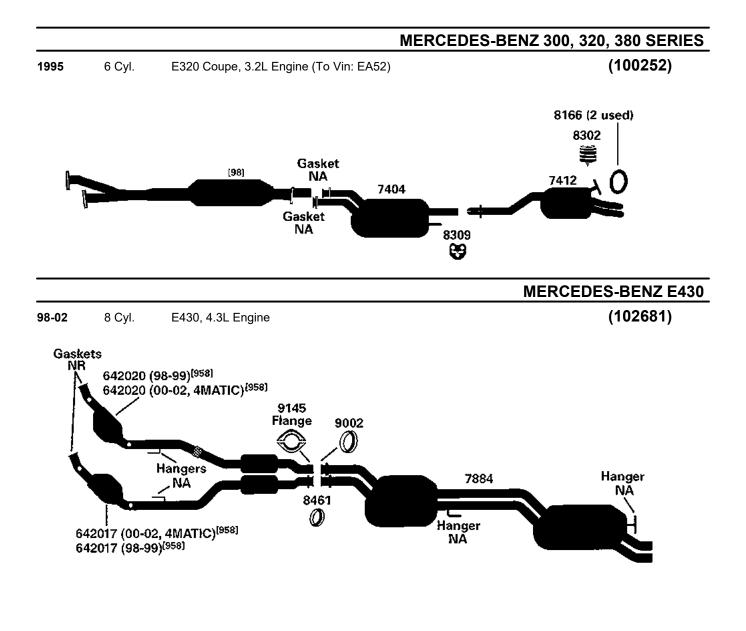


<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

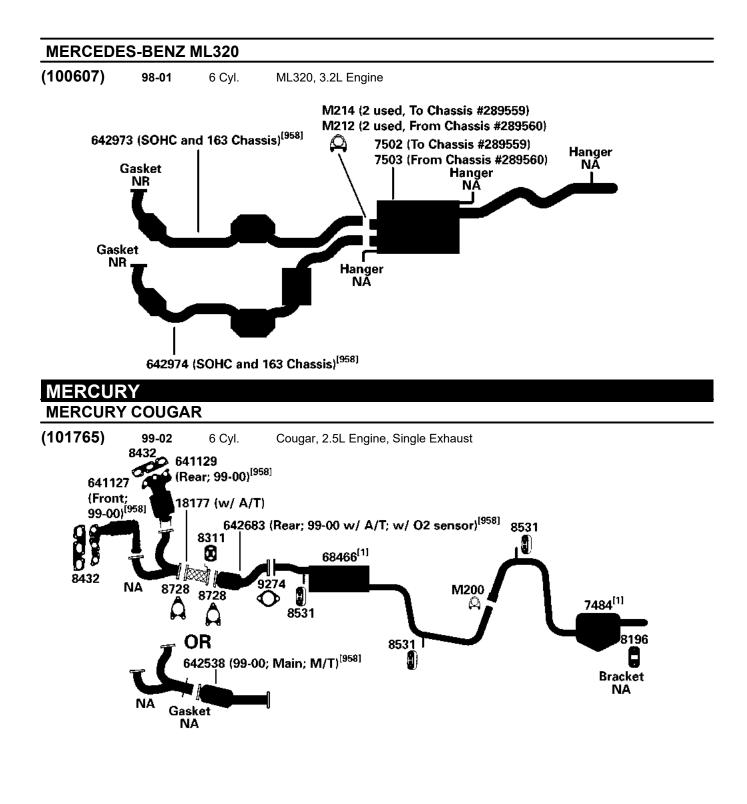


[22] O.E. exhaust pipe was one piece. Replacement is two pieces.

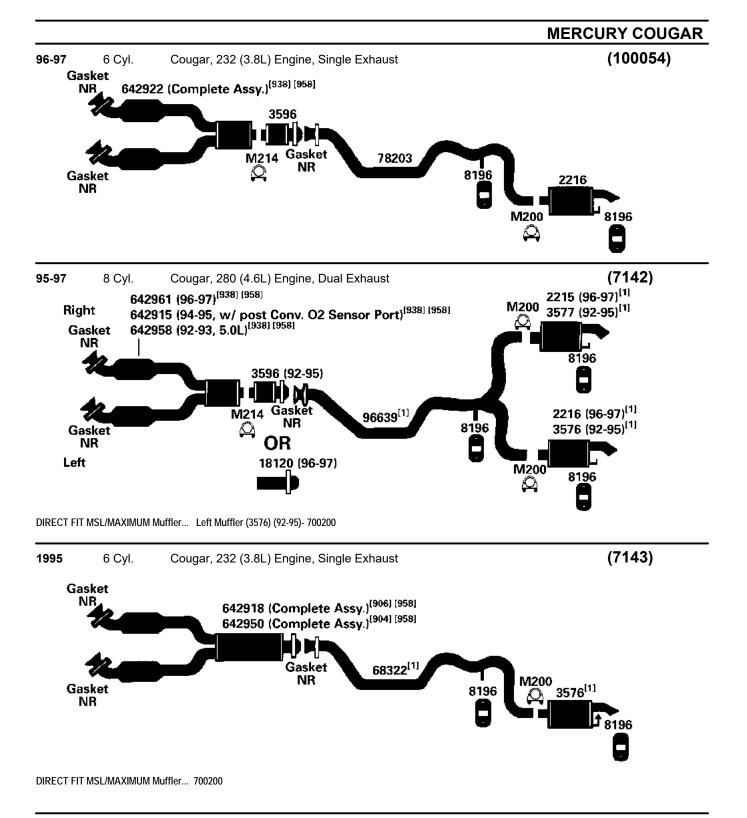
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

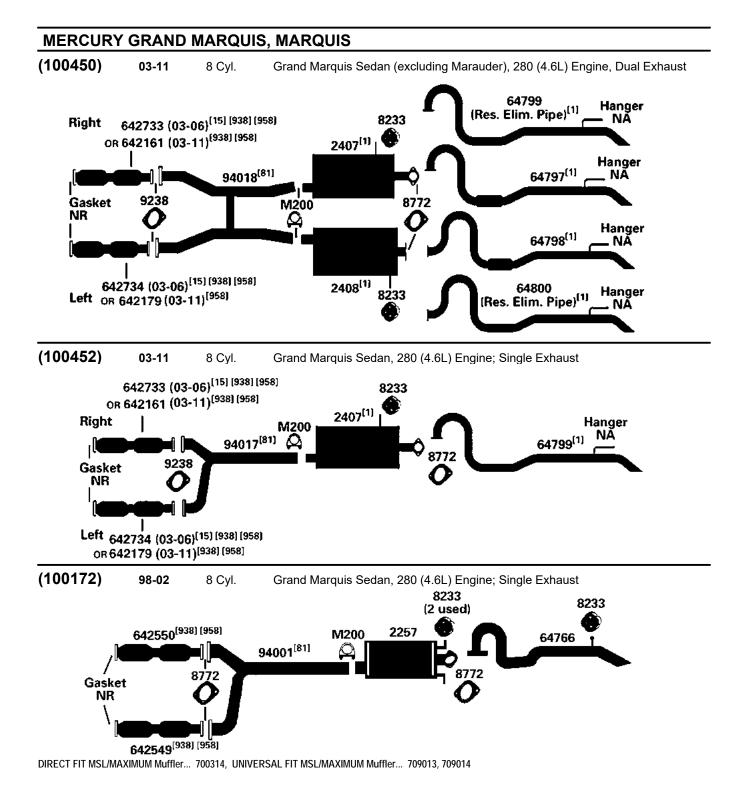


 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

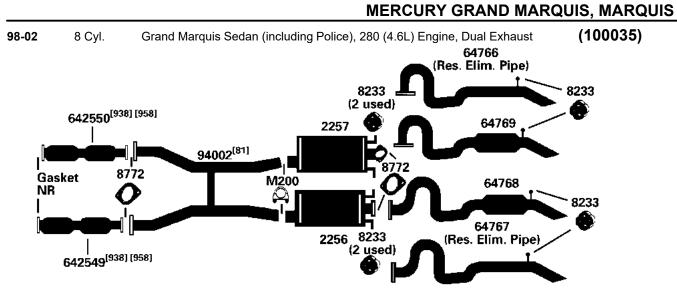
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [904] w/O2 Sensor ports in Converter.

[906] w/o O2 Sensor ports in Converter.

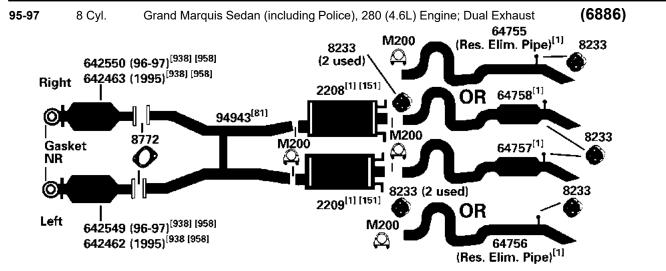
- [938] Direct fit unit contains front and rear converter body. Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- <sup>[15]</sup> Discontinued, use until inventory is depleted.
- [81] To align inlets of pipes it may be necessary to reposition converters.
- [938] Direct fit unit contains front and rear converter body. Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

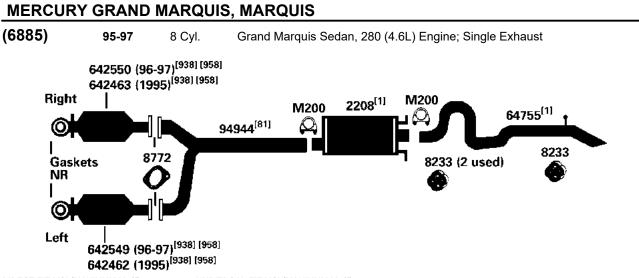


DIRECT FIT MSL/MAXIMUM Muffler... Right Muffler- 700314, Left Muffler- 700315, UNIVERSAL FIT MSL/MAXIMUM Muffler... Right Muffler- 709013, 709014, Left Muffler- 709013, 709014



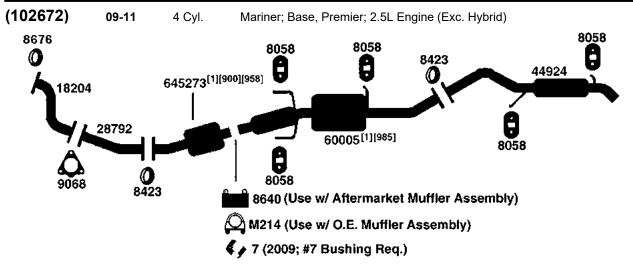
DIRECT FIT MSL/MAXIMUM Muffler... Left- 700038, Right- 700037, UNIVERSAL FIT MSL/MAXIMUM Muffler... Left- 709013, 709014, Right- 709013, 709014

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [81] To align inlets of pipes it may be necessary to reposition converters.
- [151] For Proper sound 2208 and 2209 should be replaced as a pair.
- [938] Direct fit unit contains front and rear converter body. Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

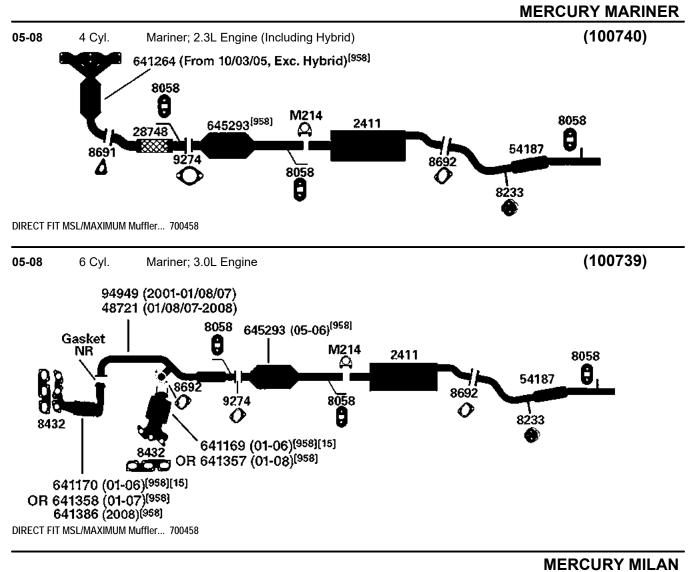


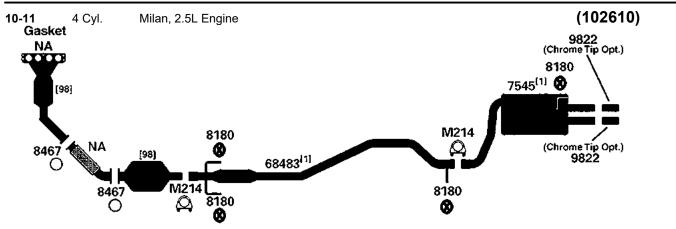
DIRECT FIT MSL/MAXIMUM Muffler... 700037, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709013, 709014

## MERCURY MARINER



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [81] To align inlets of pipes it may be necessary to reposition converters.
- <sup>[900]</sup> Direct fit converter may require resizing, cutting or bushing.
- [938] Direct fit unit contains front and rear converter body. Only failed converters may be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- <sup>[985]</sup> The O.E. system must be cut off 2" behind the rear converter weld.

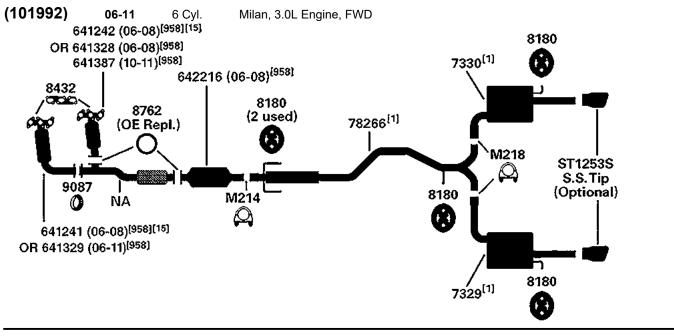




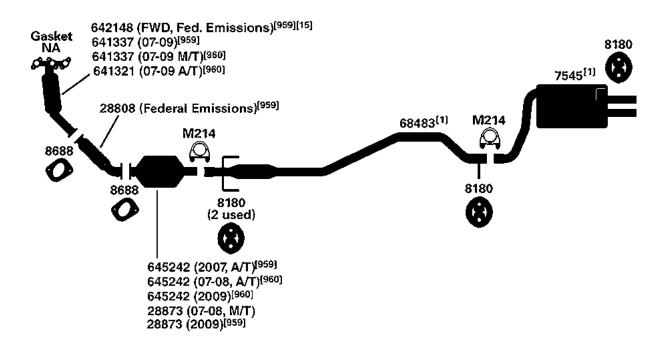
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[15] Discontinued, use until inventory is depleted.

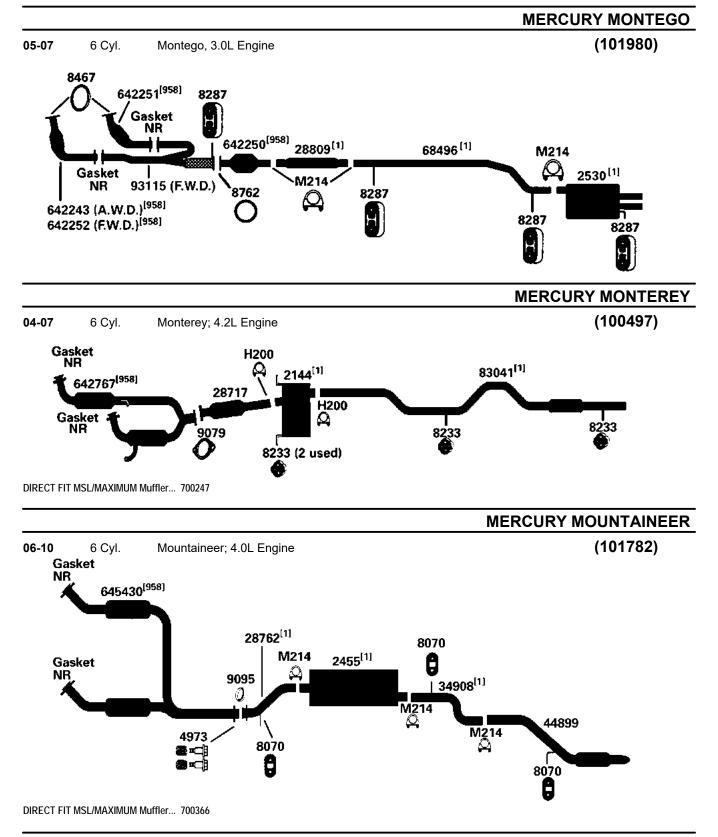
## MERCURY MILAN

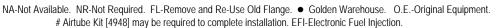


(101973) 06-09 4 Cyl. Milan, 2.3L Engine

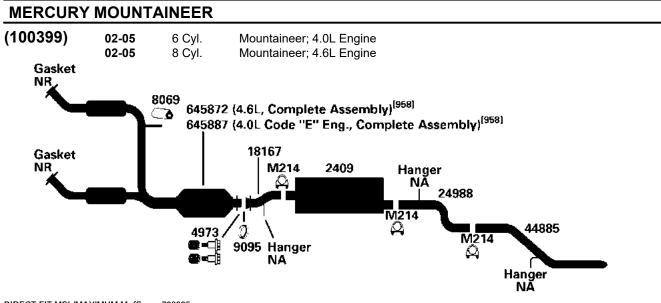


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- <sup>[15]</sup> Discontinued, use until inventory is depleted.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

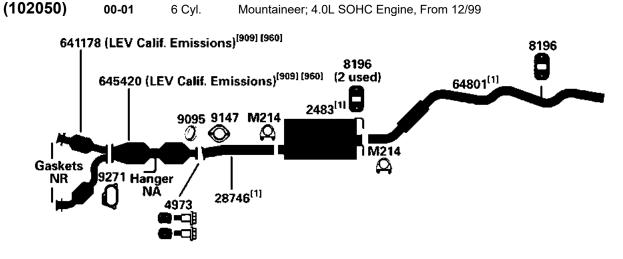




[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

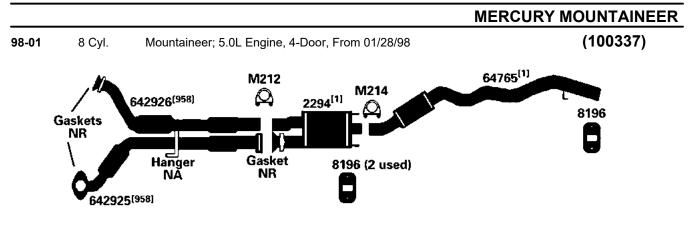


DIRECT FIT MSL/MAXIMUM Muffler... 700335

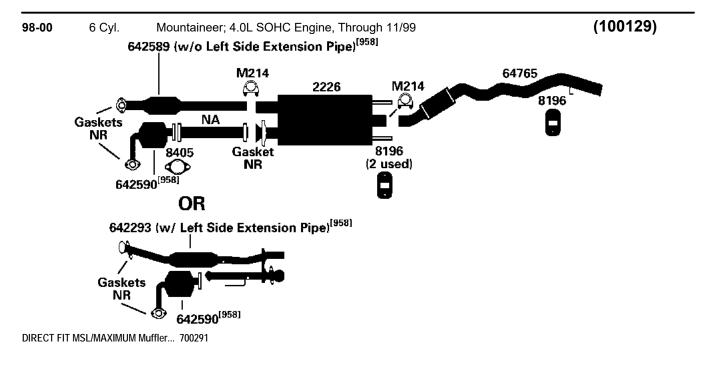


DIRECT FIT MSL/MAXIMUM Muffler... 700453

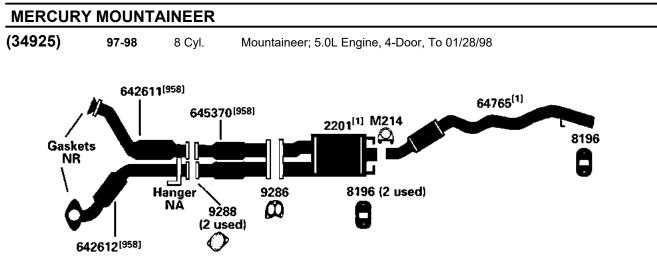
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [909] Due to converter design complexity, other alternatives may exist. Check Converter Catalog for other options.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



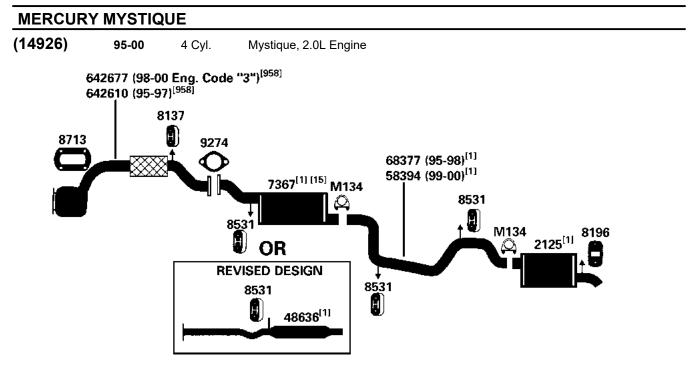
DIRECT FIT MSL/MAXIMUM Muffler... 700430



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... 700307



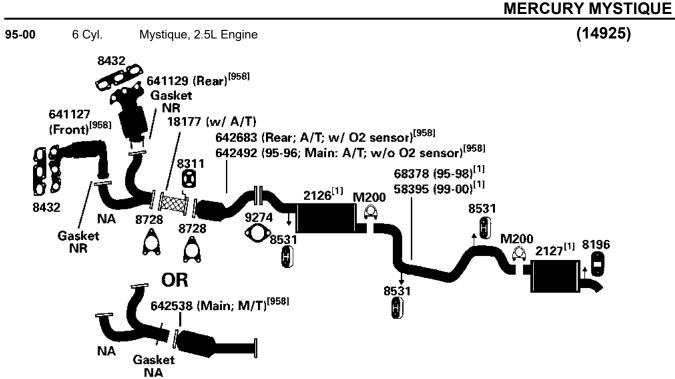
DIRECT FIT MSL/MAXIMUM Muffler... Muffler (2125)- 700238, UNIVERSAL FIT MSL/MAXIMUM Muffler... Welded Assembly (7367)- 709009, Muffler (2125)- 709010

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

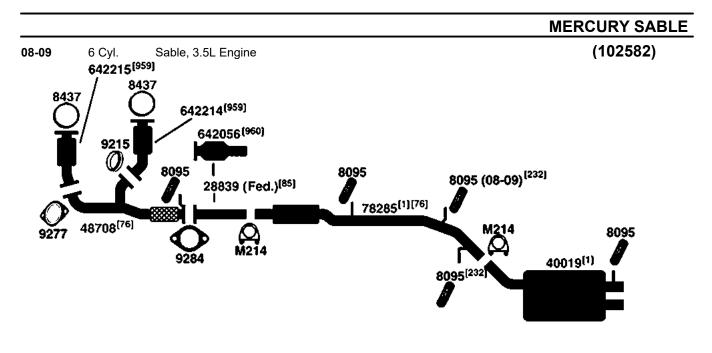
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[15] Discontinued, use until inventory is depleted.

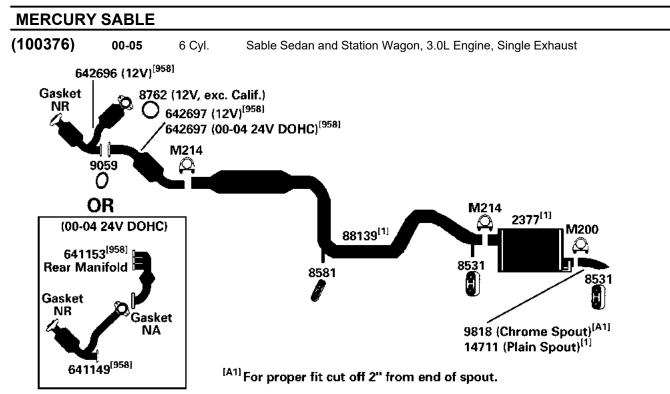


DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700302, Rear Muffler- 700239, UNIVERSAL FIT MSL/MAXIMUM Muffler... Front Muffler- 709009, Rear Muffler- 709010

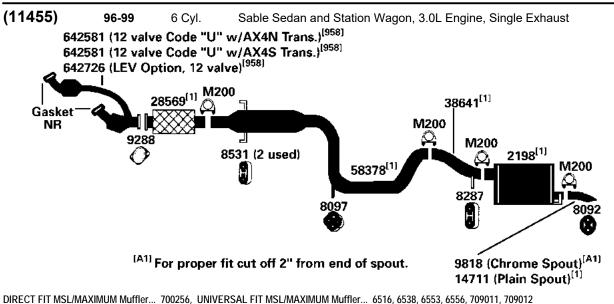


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [76] Bracket on pipe is not required on all applications.
- [85] Can be used as a resonator eliminator pipe.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

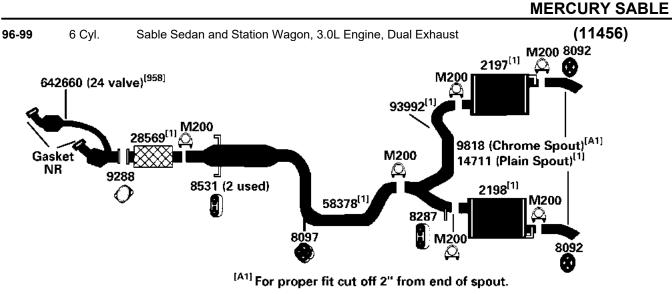


DIRECT FIT MSL/MAXIMUM Muffler... 700388

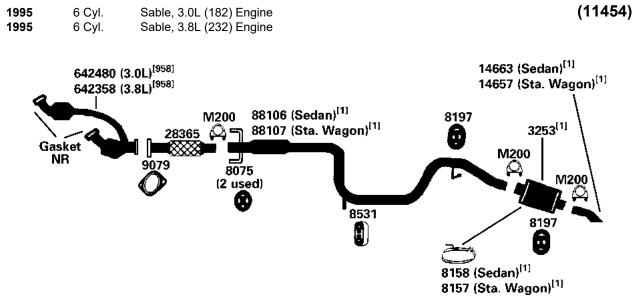


 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.



DIRECT FIT MSL/MAXIMUM Muffler... Left 700256, Right 700255, UNIVERSAL FIT MSL/MAXIMUM Muffler... Left 6516, 6538, 6553, 6556, 709011, 709012, Right 6516, 6538, 6553, 6556, 709011, 709012



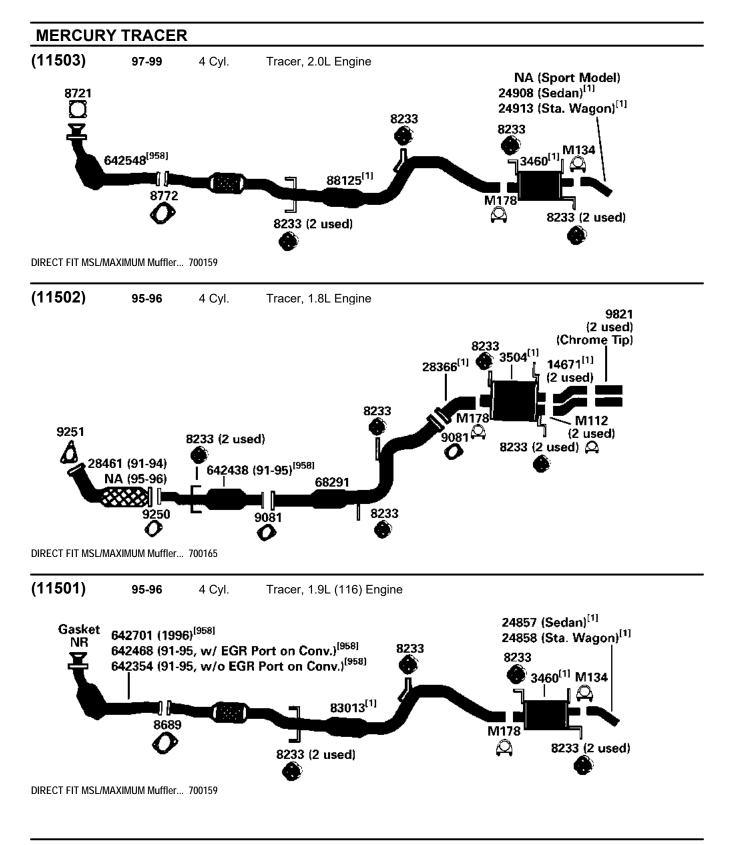
DIRECT FIT MSL/MAXIMUM Muffler... 700098, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6516, 6538, 709011, 709012, Silentone DIY Muffler... 5533

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

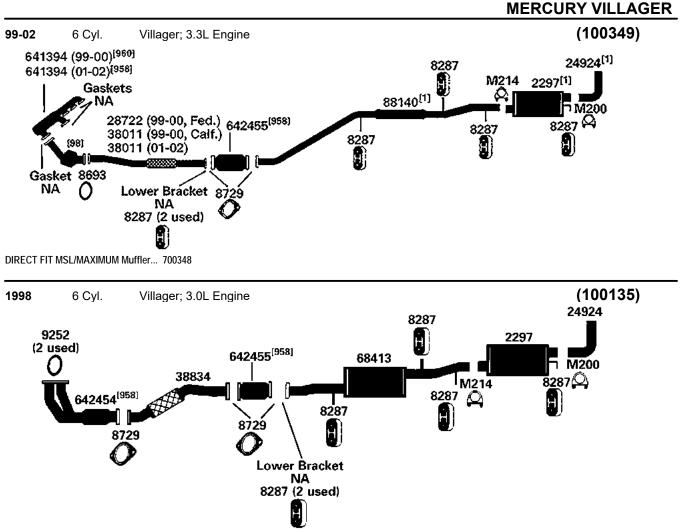
Golden Warehouse. O.E.-Original Equipment.

# Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

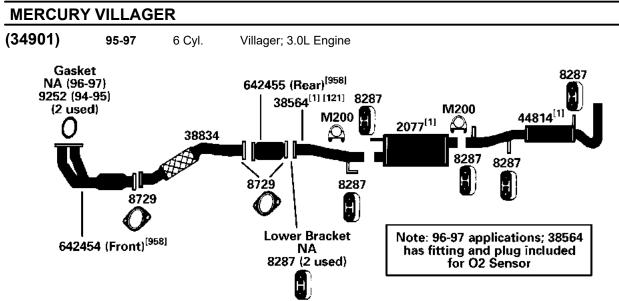


 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

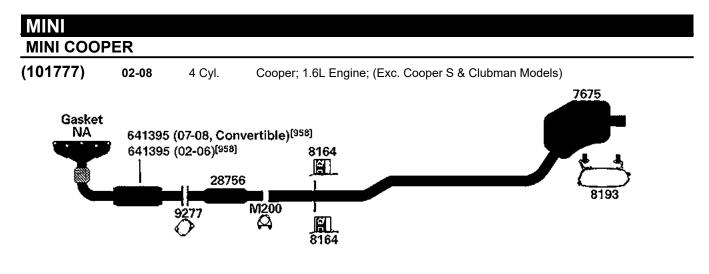


DIRECT FIT MSL/MAXIMUM Muffler... 700348

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700225

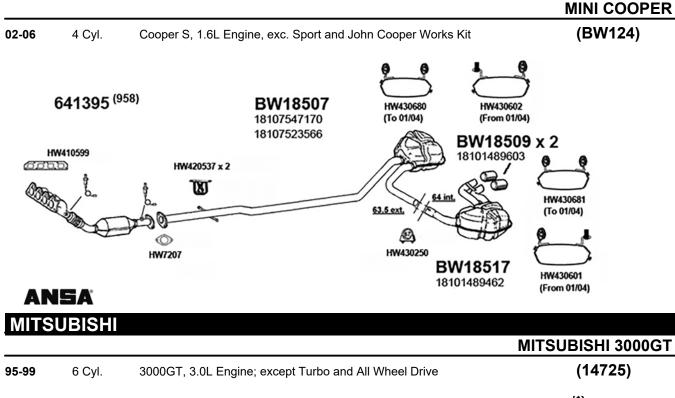


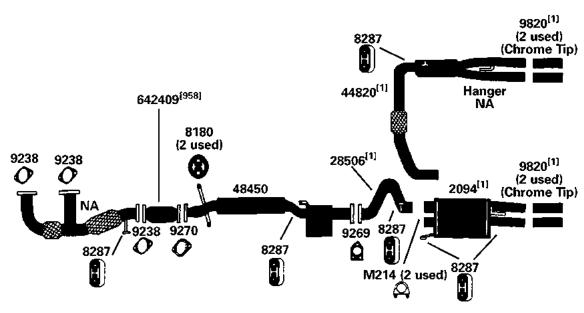
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

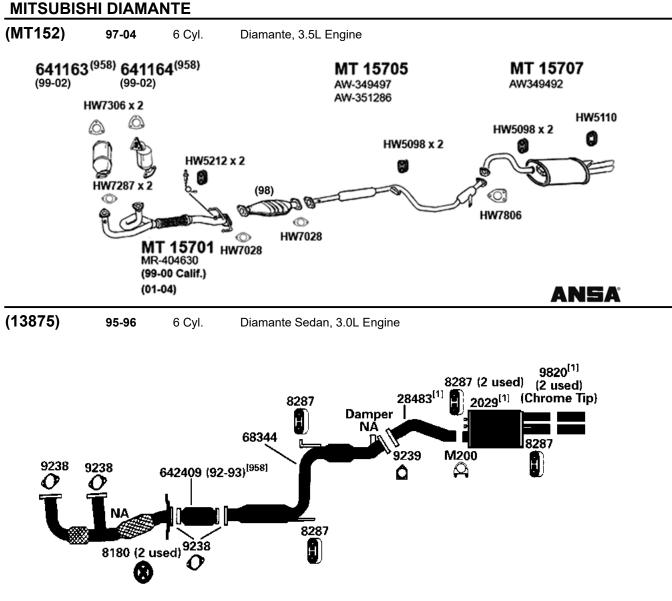
[110] Remove and re-use original muffler strap and hangers.

<sup>[121]</sup> Sensor plug supplied, should be used on 94-95 models.





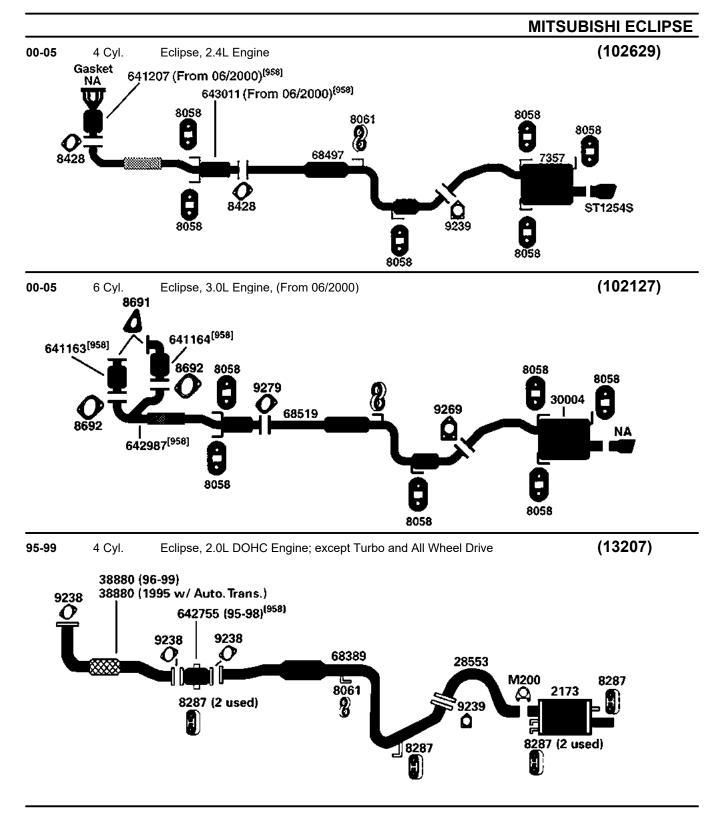
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

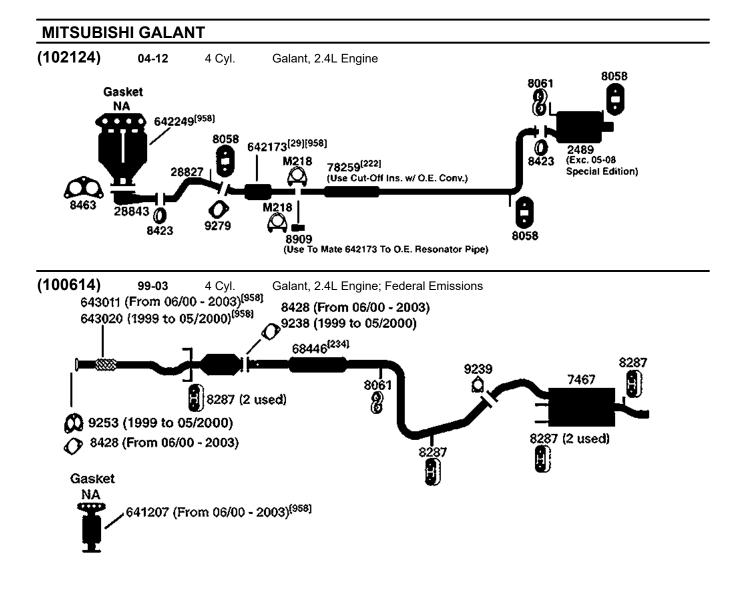


DIRECT FIT MSL/MAXIMUM Muffler... 700383

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

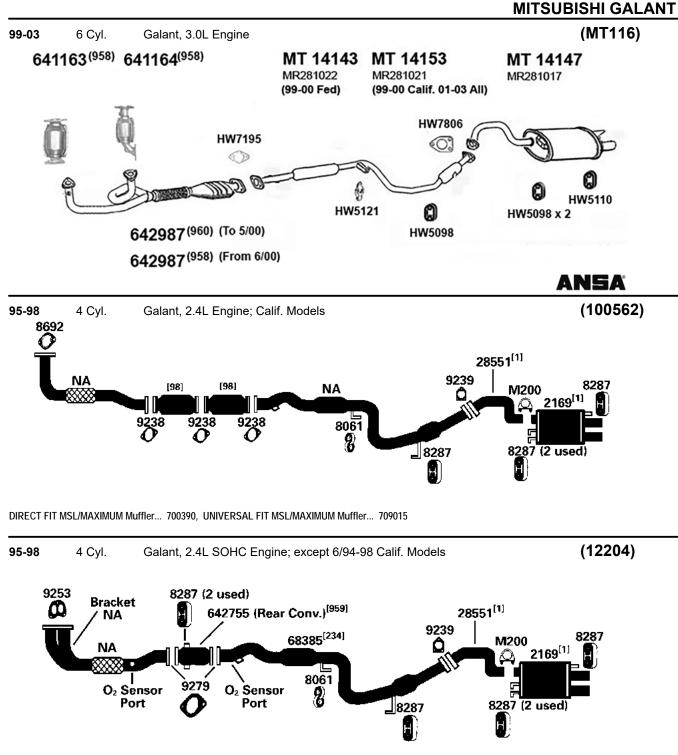




[29] Cut as required.

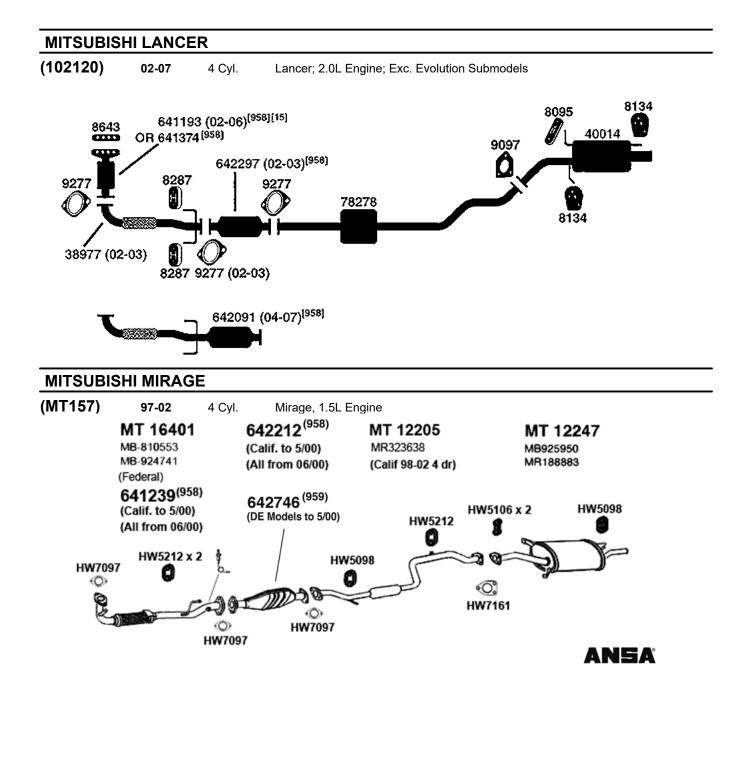
[222] The O.E. extension pipe must be cut off 9" behind the pipe to converter weld.

 [234] For models equipped with O2 sensor, plug must be removed from adapter.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... 700390, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709015

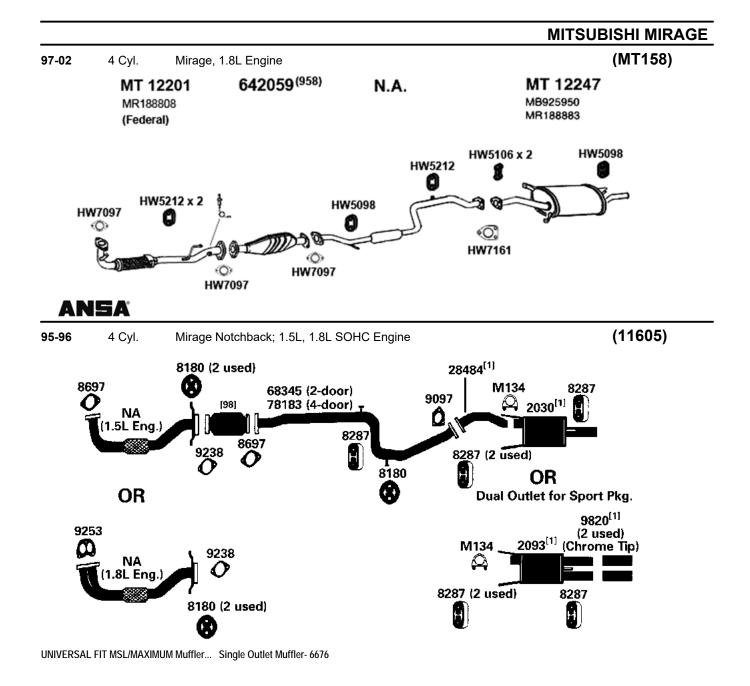
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- <sup>[234]</sup> For models equipped with O2 sensor, plug must be removed from adapter.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



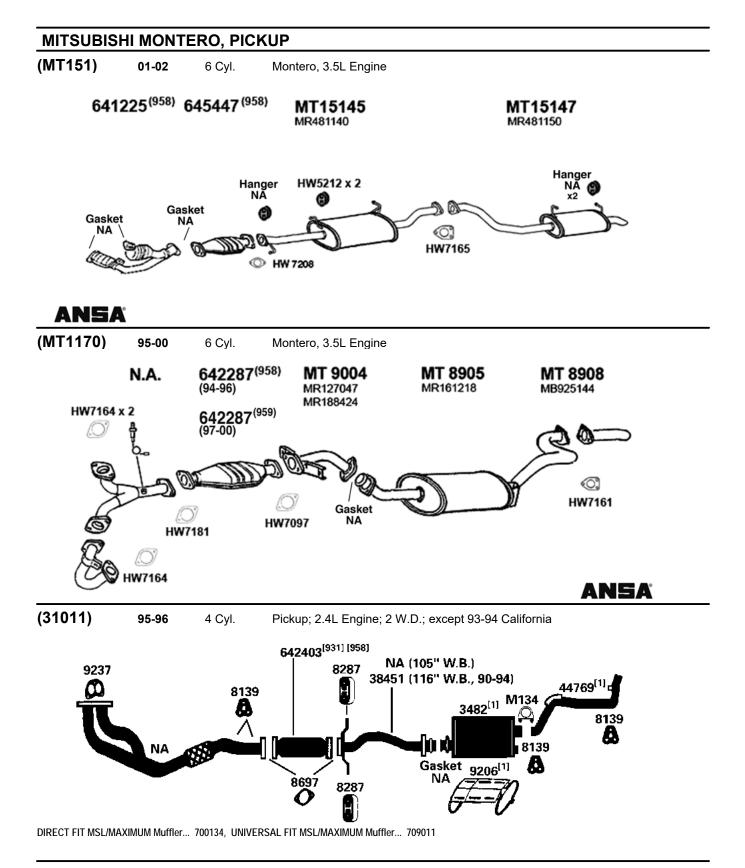
<sup>[15]</sup> Discontinued, use until inventory is depleted.

authority for details.

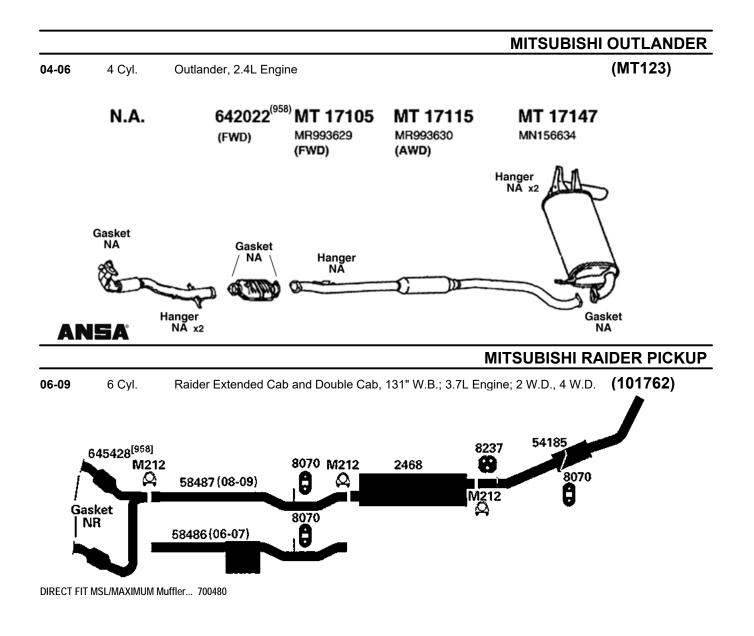
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
   [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



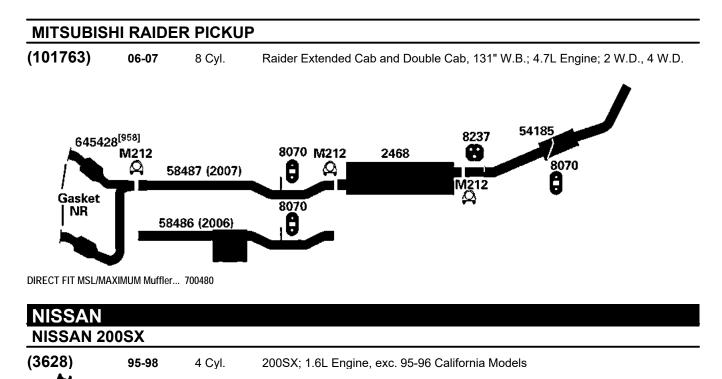
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

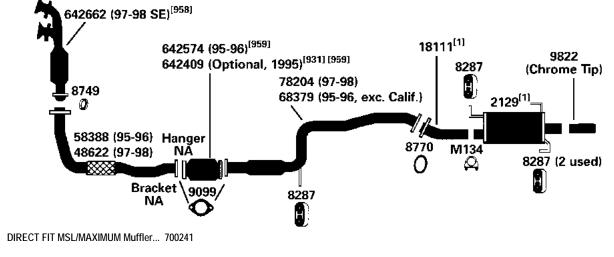


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

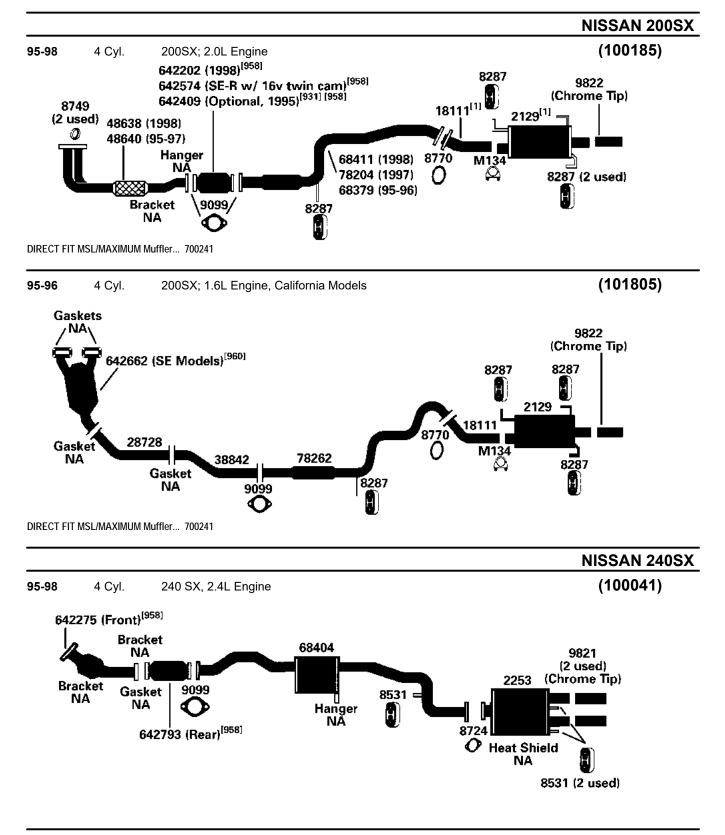


<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

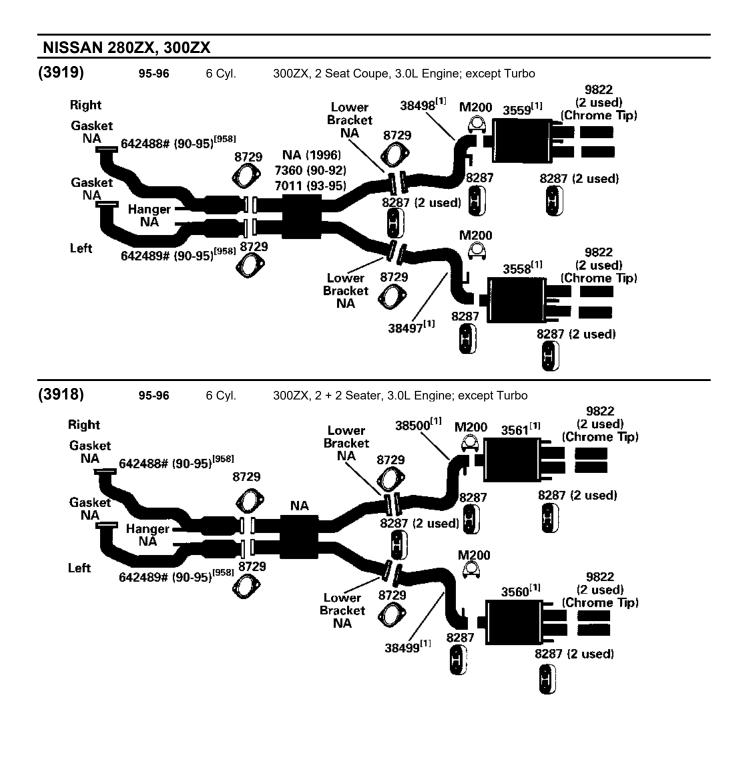




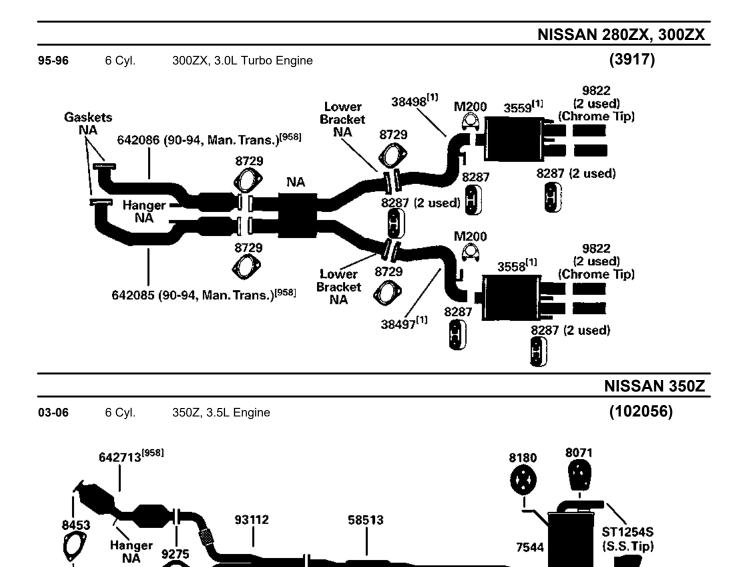
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



8180

1

8467

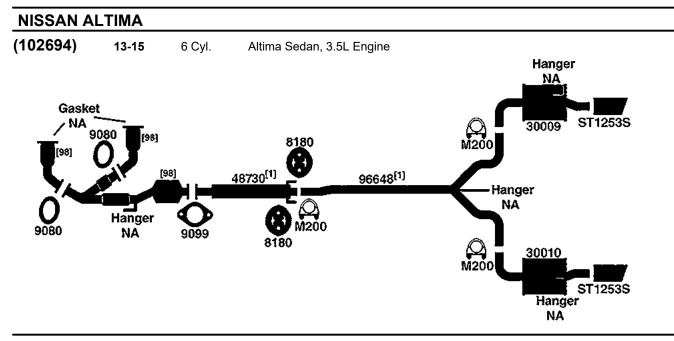
9099

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

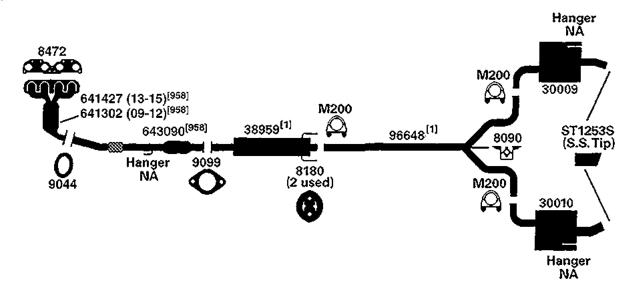
642714<sup>[958]</sup>

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

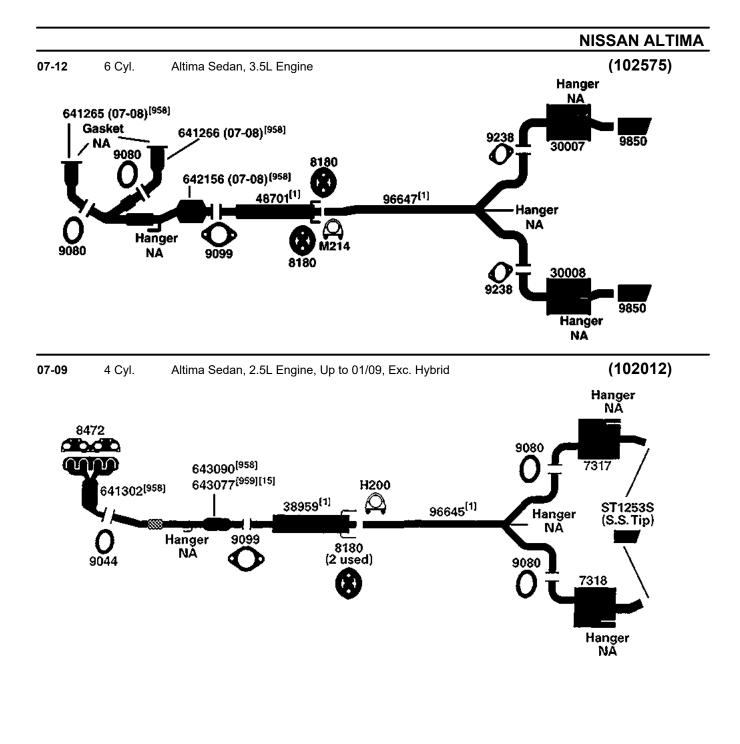
8071





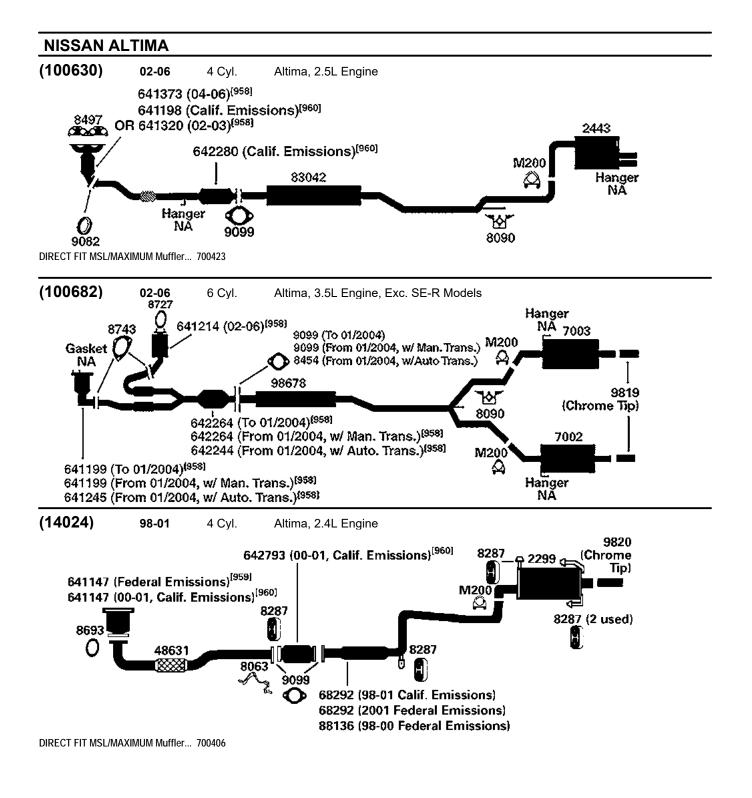


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.



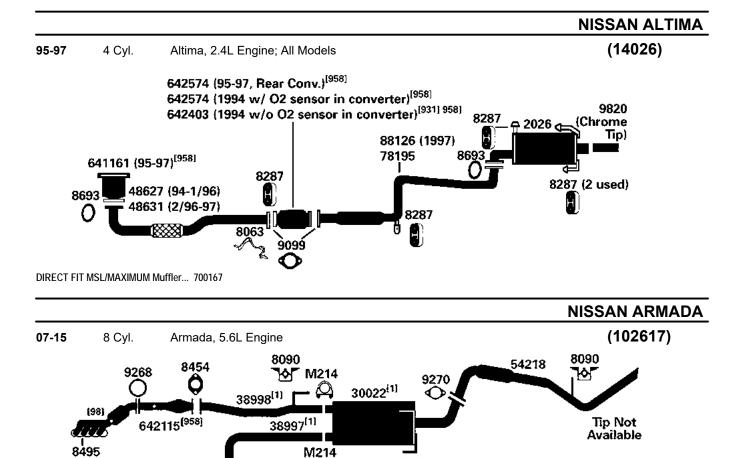
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



[15] Discontinued, use until inventory is depleted.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



8090

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98]
   Refer to current Catalytic Converter catalog or Website catalog for availability.
   state of CA & NY

M214

28791

0

8454

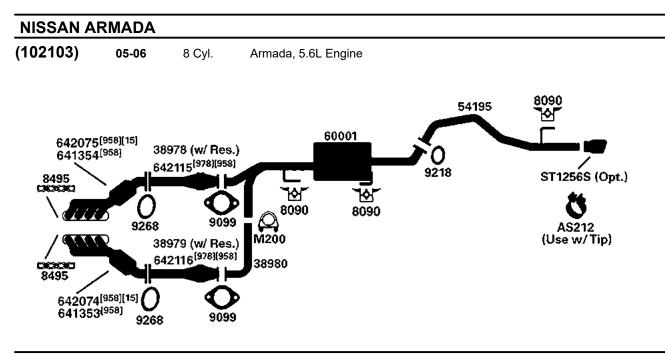
O

642031<sup>(958)</sup>

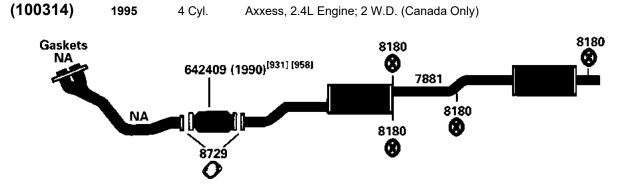
9268

**698** 

 $\bigcirc$ 



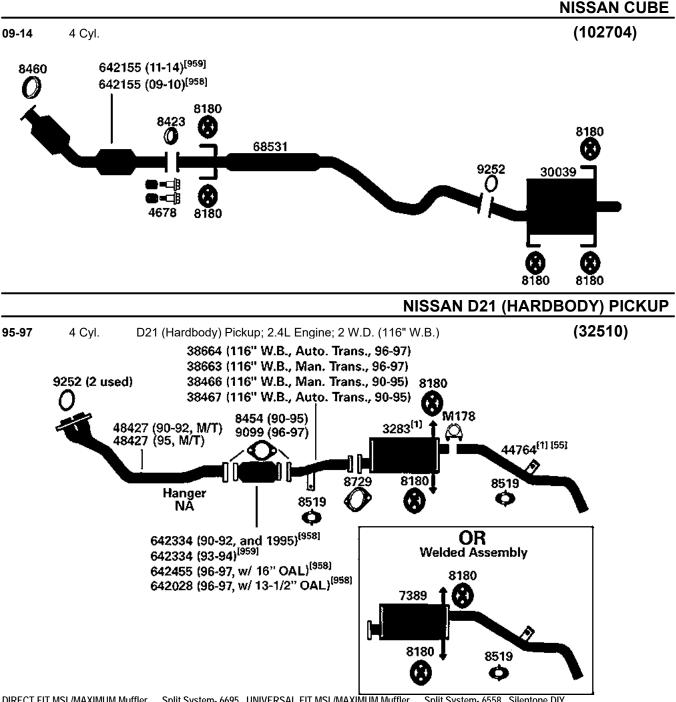
## NISSAN AXXESS



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[15] Discontinued, use until inventory is depleted.

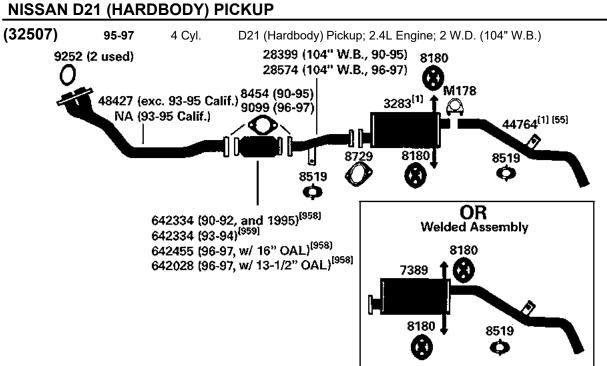
[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details. [978] Without Flex, US EPA, BIN 8, SULEV Emissions



DIRECT FIT MSL/MAXIMUM Muffler... Split System- 6695, UNIVERSAL FIT MSL/MAXIMUM Muffler... Split System- 6558, Silentone DIY Muffler... Split System- 5597

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [55] Resonator Eliminator on 90-93 models.

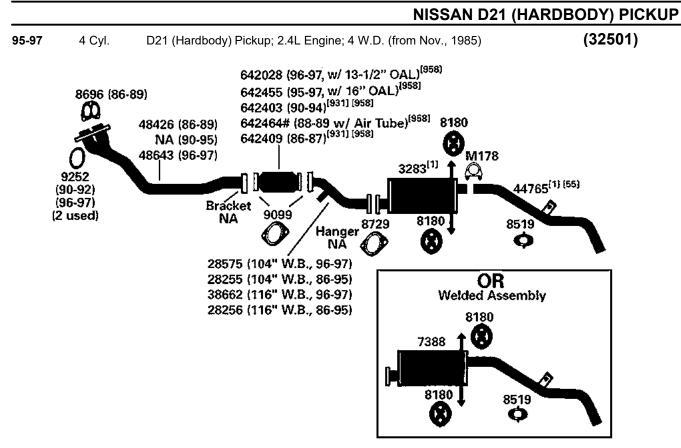
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... Split System- 6695, UNIVERSAL FIT MSL/MAXIMUM Muffler... Split System- 6558, Silentone DIY Muffler... Split System- 5597

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [55] Resonator Eliminator on 90-93 models.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



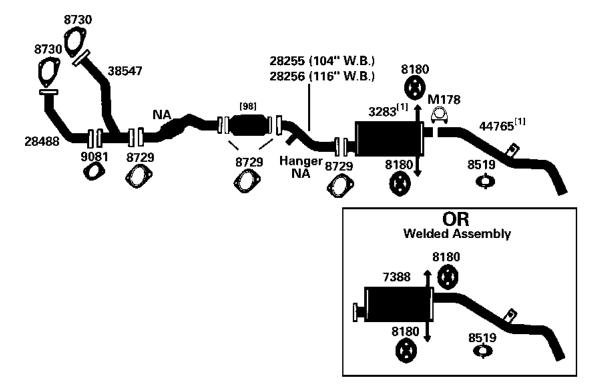
DIRECT FIT MSL/MAXIMUM Muffler... Split System- 6695, UNIVERSAL FIT MSL/MAXIMUM Muffler... Split System- 6558, Silentone DIY Muffler... Split System- 5597

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [55] Resonator Eliminator on 90-93 models.

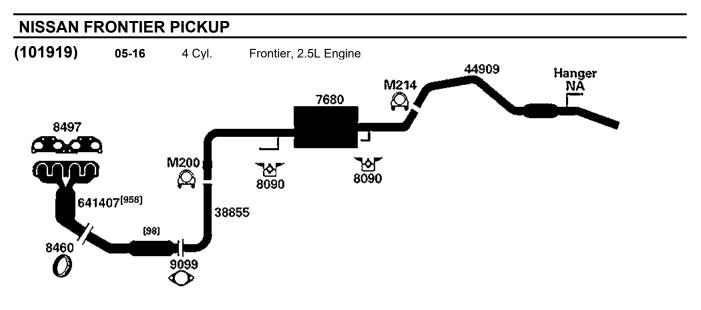
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

## NISSAN D21 (HARDBODY) PICKUP

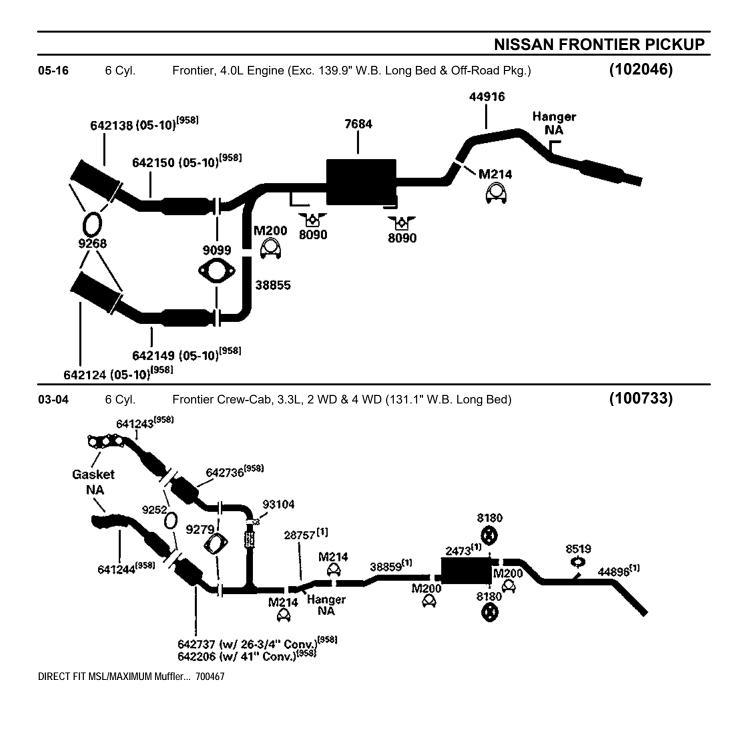
(32508) 1995 6 Cyl. D21 (Hardbody) Pickup; 3.0L Engine; 4 W.D.; California



DIRECT FIT MSL/MAXIMUM Muffler... Split System- 6695, UNIVERSAL FIT MSL/MAXIMUM Muffler... Split System- 6558, Silentone DIY Muffler... Split System- 5597

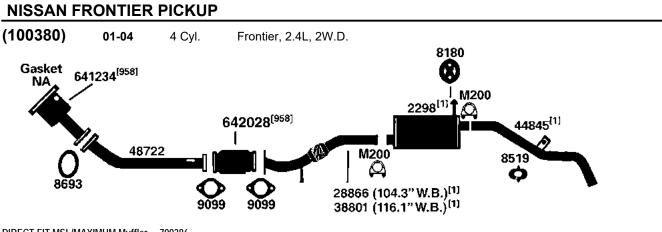


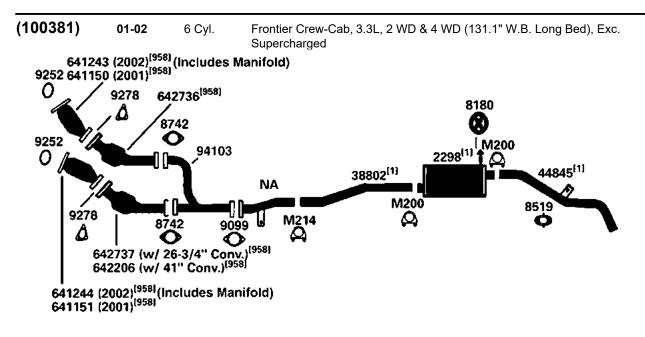
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.





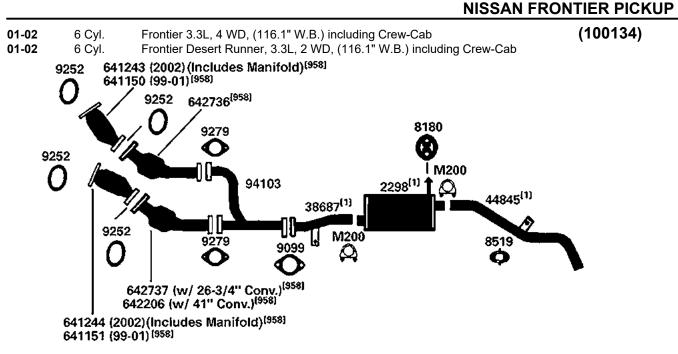
DIRECT FIT MSL/MAXIMUM Muffler... 700386

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

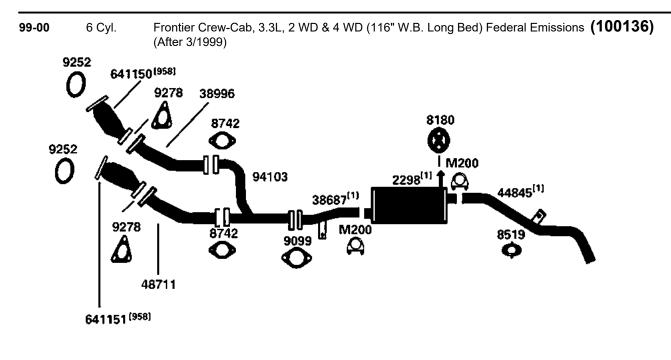
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[84] Remove and re-use original clamp.



DIRECT FIT MSL/MAXIMUM Muffler... 700386

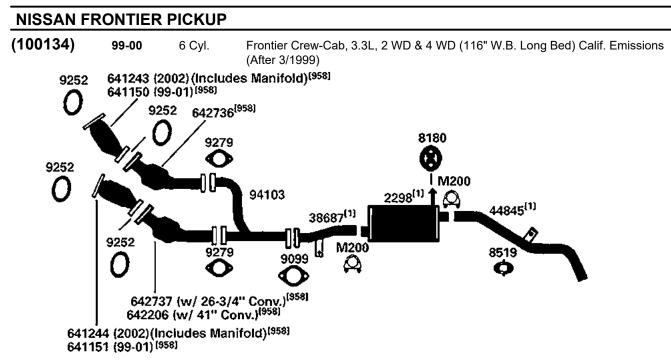


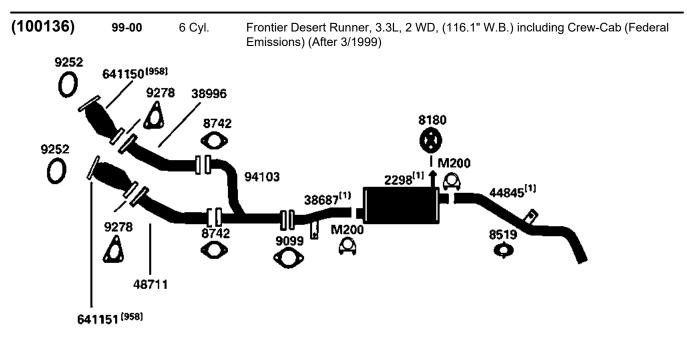
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment.

# Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



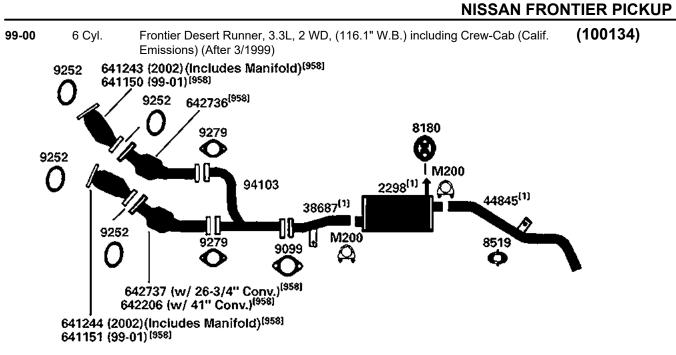


DIRECT FIT MSL/MAXIMUM Muffler... 700386

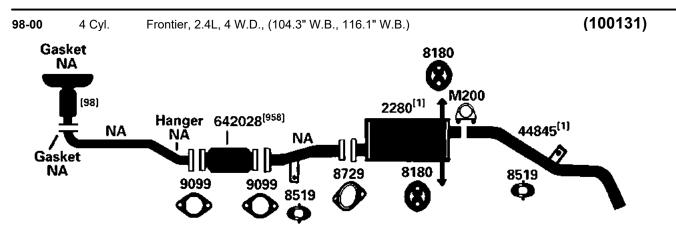
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

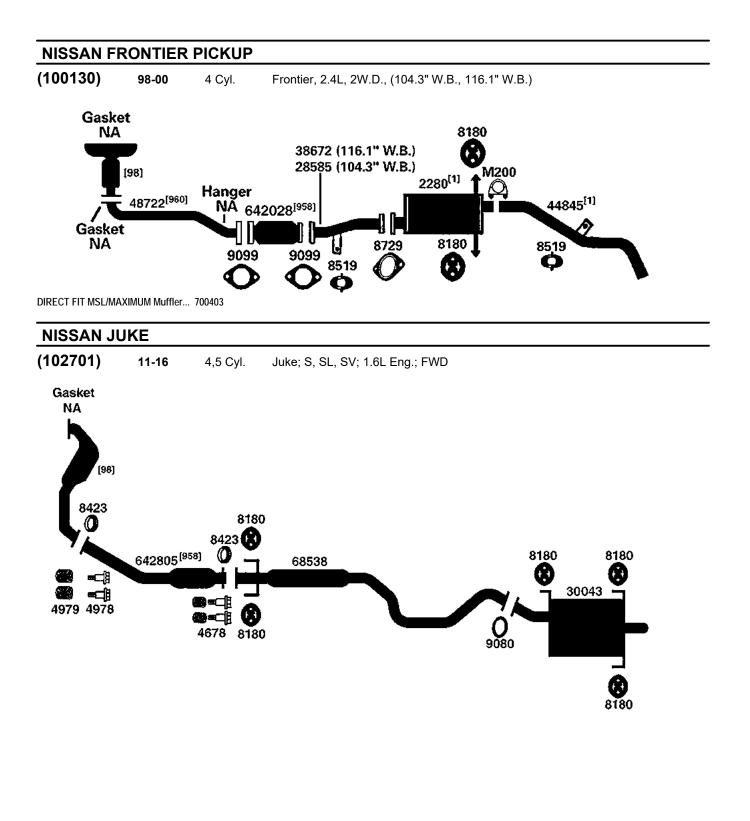
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



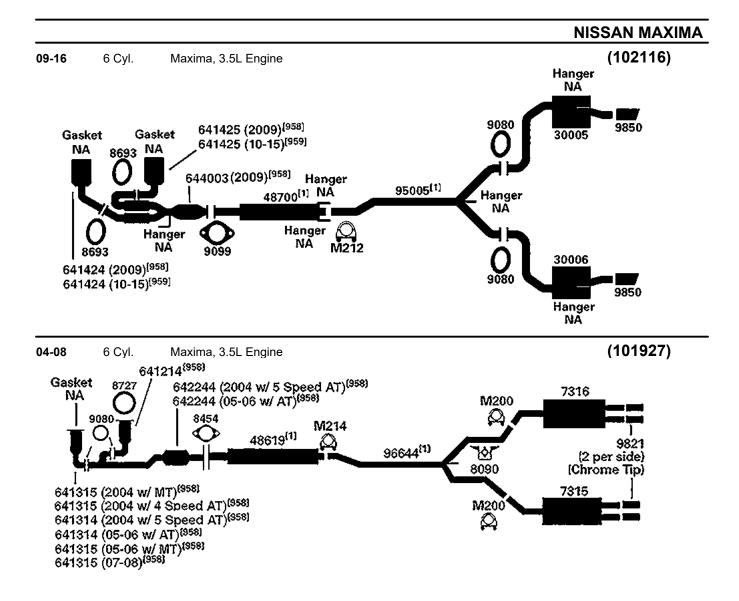
DIRECT FIT MSL/MAXIMUM Muffler... 700386



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



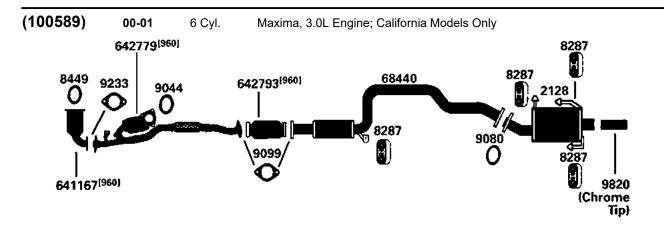
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

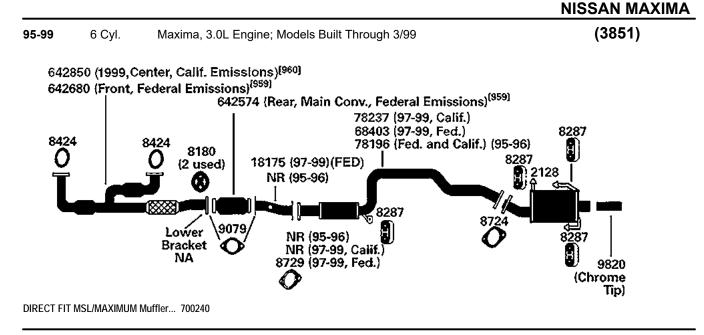
#### **NISSAN MAXIMA** (100492)99-03 6 Cyl. Maxima, 3.0L, 3.5L Engine; Models Built From 4/99, except Calif. Models 641182 (02-03 3.5L)<sup>(958)</sup> 2432[1] 8536 8180 641183 (02-03 3.5L)<sup>[958]</sup> 38812<sup>(1)</sup> ω 8424 (99-01, 3.0L) Gasket Gasket 9268 NA NA 0 642764 (02-03 3.5L)<sup>[958]</sup> 642574 (99-00, Federal Emissions)<sup>[359]</sup> M200 8180 Q 9268(02-03, 3.5L) 68440 (01-03) 0 Hangers NA ⊗ 58506 (99-00) 9822 (2 used) 8287 8424 (Chrome Tip) ٥ 0 8729 (99-00) NR (01-03) 642680 (1999 Fed., 3.0L)<sup>[959]</sup> NR (04 00) 48710 (02-02 2 5 1 8454 48710 (02-03 3.5L)

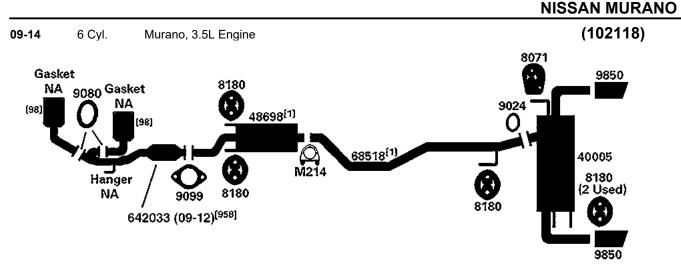
DIRECT FIT MSL/MAXIMUM Muffler... 700417



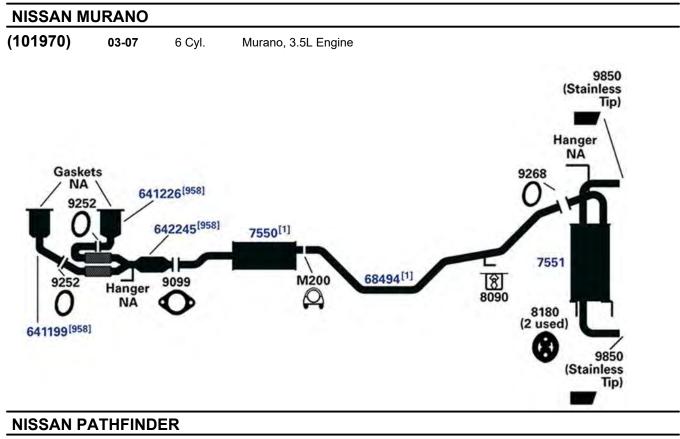
DIRECT FIT MSL/MAXIMUM Muffler... 700240

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

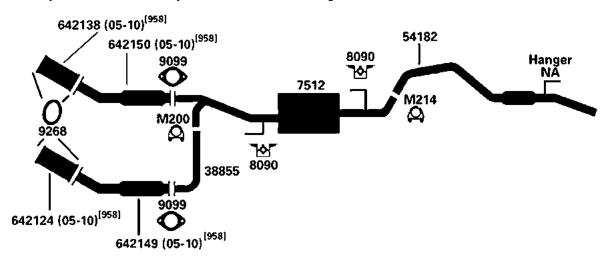




- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Émissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

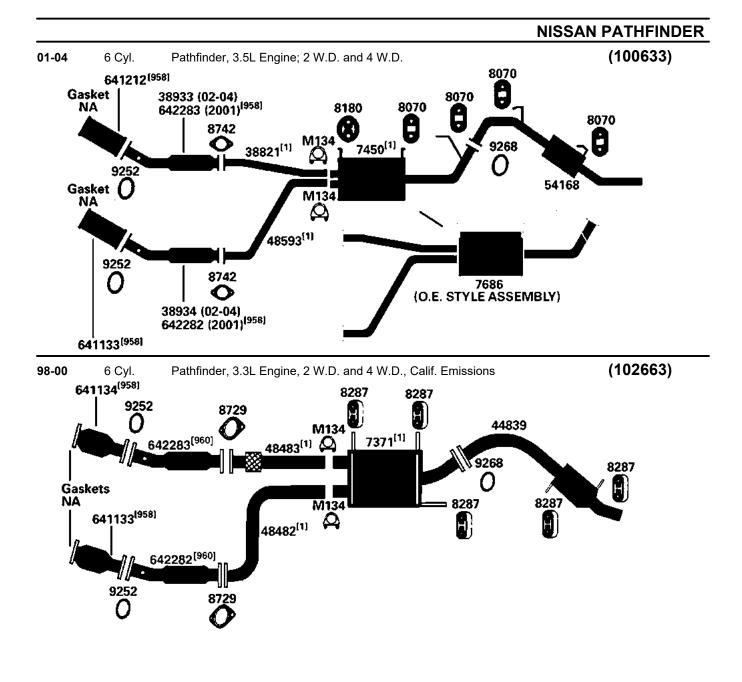


(100727) 05-12 6 Cyl. Pathfinder, 4.0L Engine; 2 W.D. and 4 W.D.

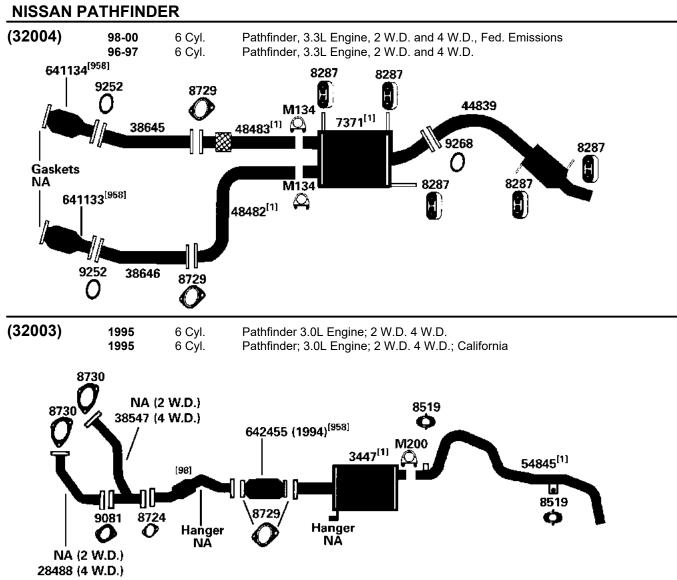


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

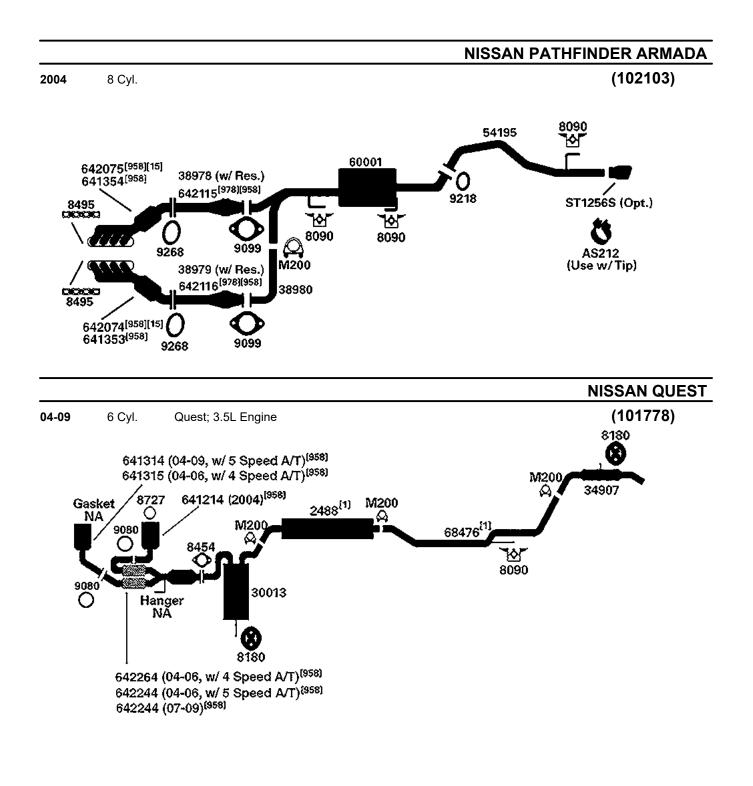


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700279, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6503, 6536, 6544, 709010

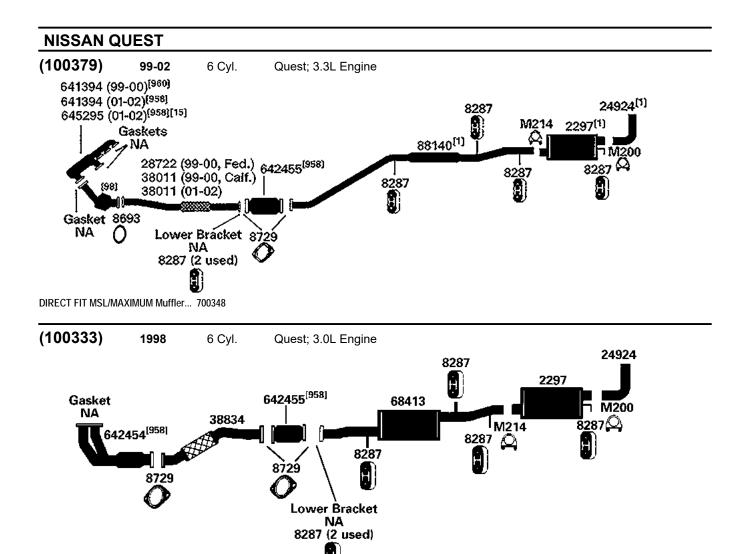
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
   [958] Federal & California Emissions. Not state of CA & NY (NY vehicles with
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

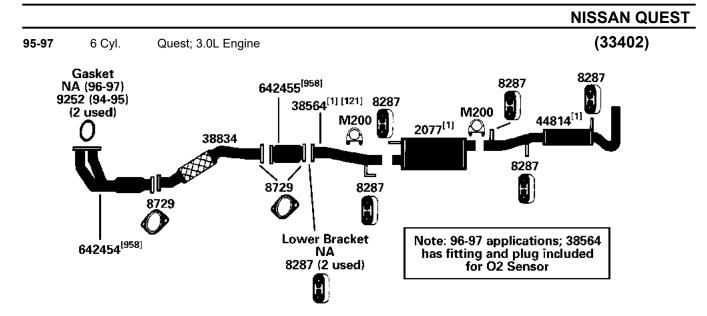
[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

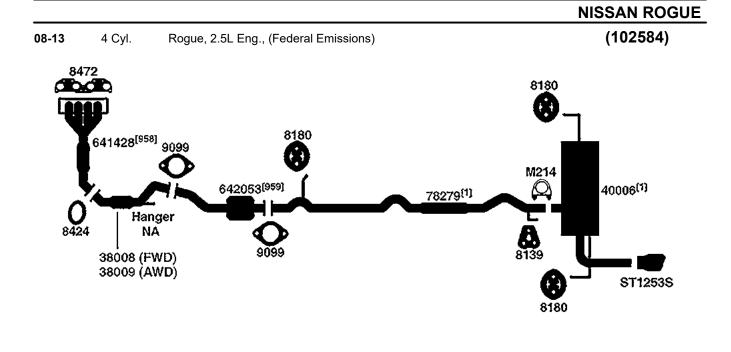
[978] Without Flex, US EPA, BIN 8, SULEV Emissions



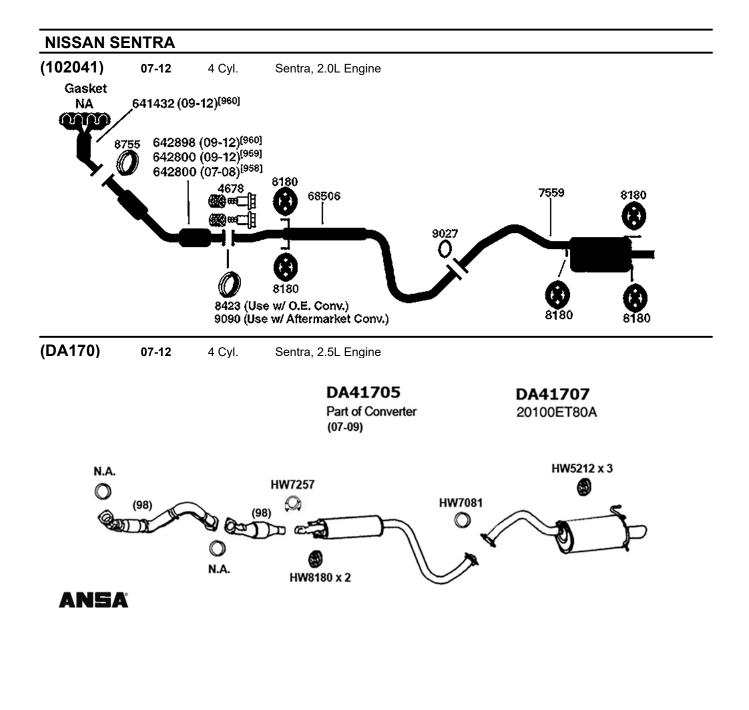
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

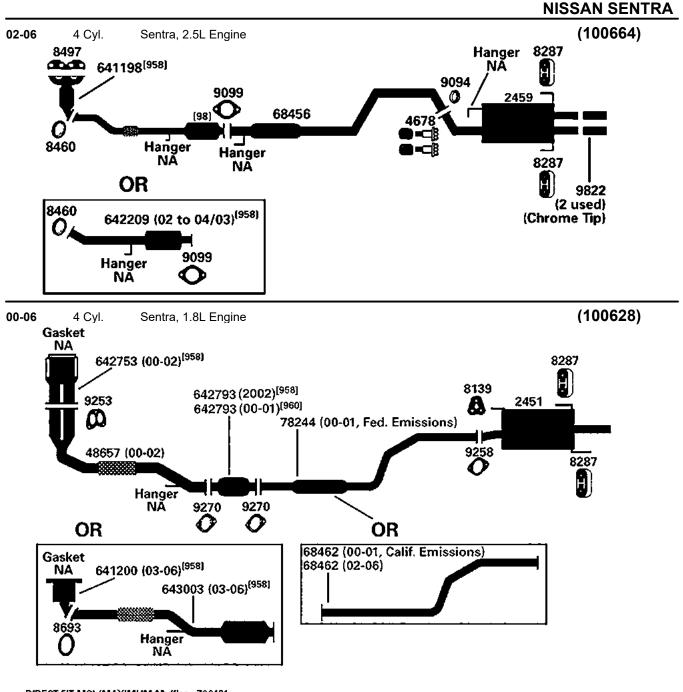




- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- <sup>[121]</sup> Sensor plug supplied, should be used on 94-95 models.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

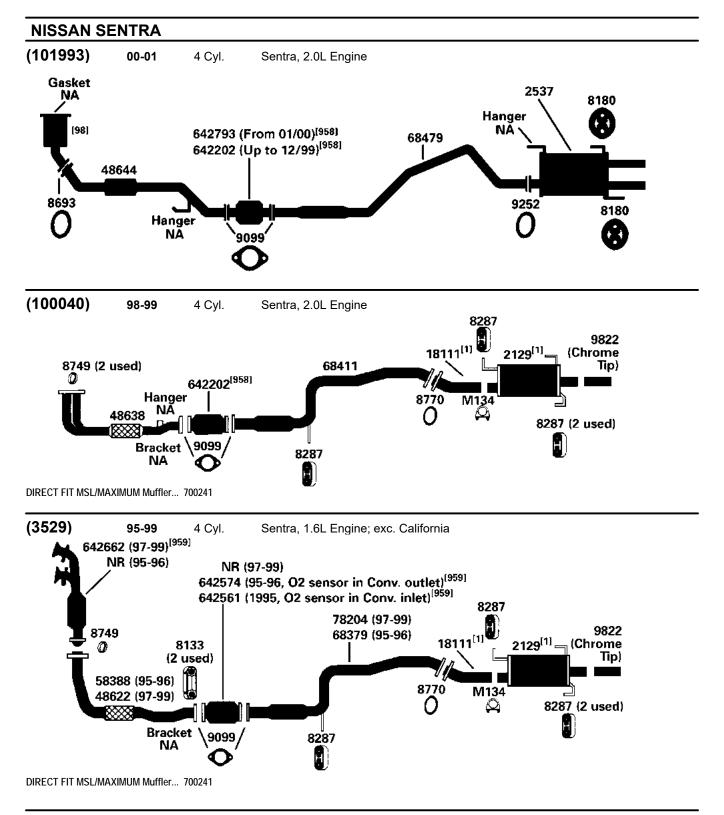


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Émissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

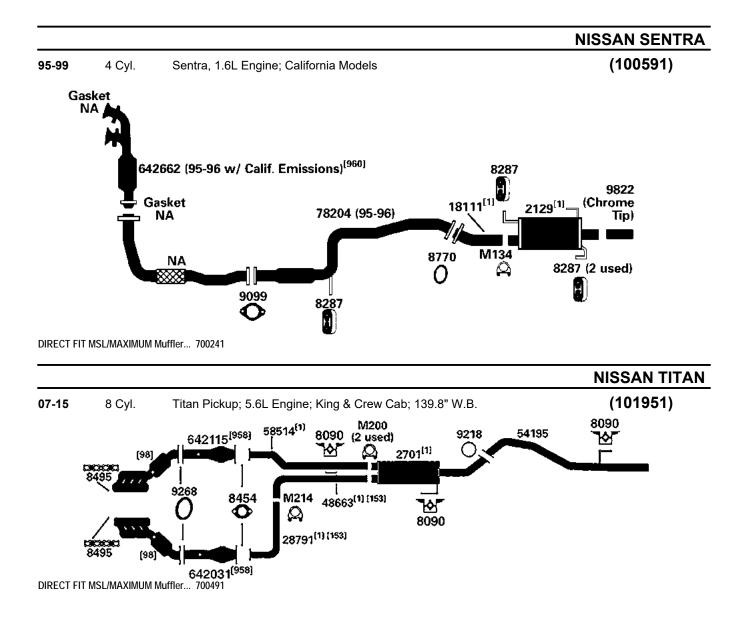


DIRECT FIT MSL/MAXIMUM Muffler... 700424 DIRECT FIT MSL/MAXIMUM Muffler... 700424

- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
   [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



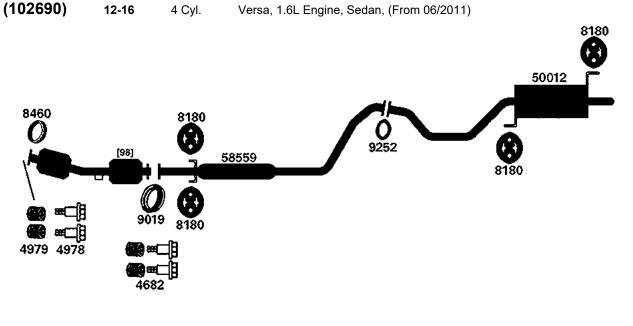
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



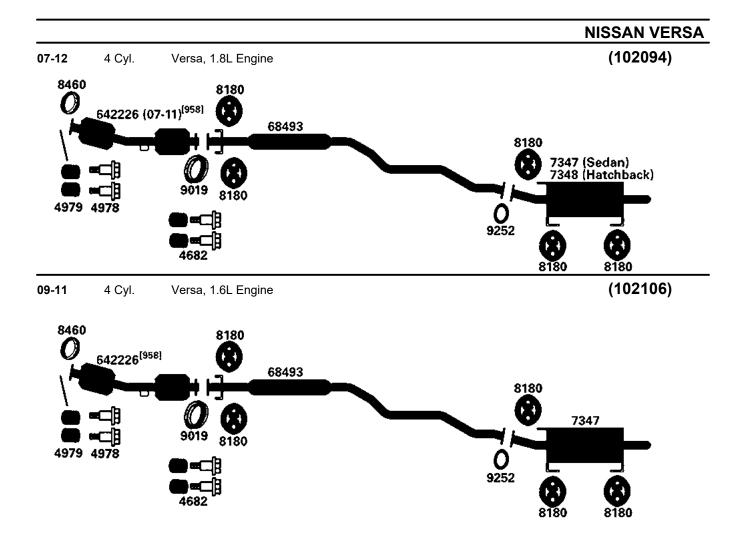
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- <sup>[153]</sup> For Model Year 2007, Use #7 Bushing With OE Muffler.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

#### **NISSAN TITAN** (100405)04-06 8 Cyl. Titan Pickup; 5.6L Engine; King & Crew Cab (XE, SE, LE); 2 W.D. & 4 W.D. 38978 (w/ Res.) 8090 8090 642115<sup>[978][958]</sup> 54195 Ŷ ю 9268 9099 642075[958][15] 2415<sup>(1)</sup> 94019<sup>(1)</sup> О 641354<sup>[958]</sup> 218 M212 8495 凶 Q 8090 8495 9268 9099 642074<sup>[958][15]</sup> 641353<sup>[958]</sup> 642116[978][958] 38979 (w/ Res.) DIRECT FIT MSL/MAXIMUM Muffler... 700457

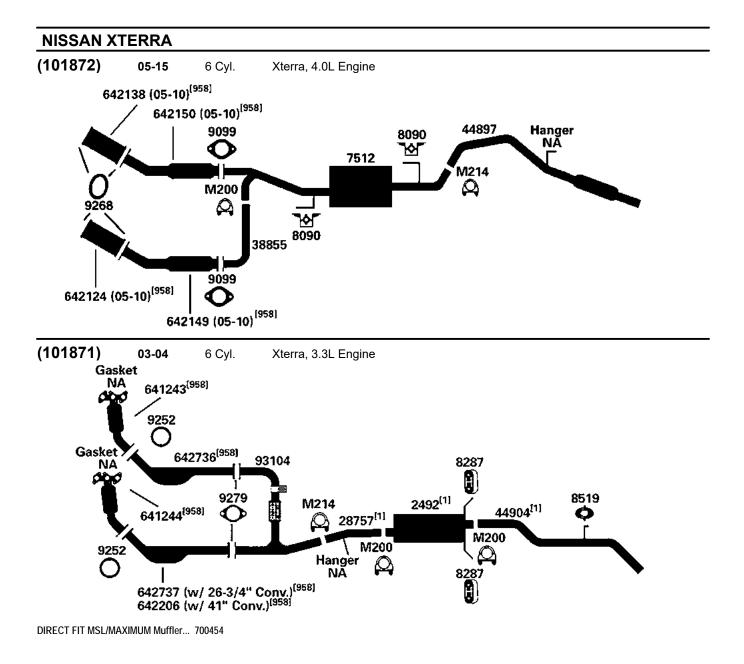
# NISSAN VERSA



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [978] Without Flex, US EPA, BIN 8, SULEV Emissions



<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[188] Remove loose clamp for 2 W.D. models.

### (DA169) 4 Cyl. Xterra, 2.4L Engine 642793<sup>(958)</sup> DA 35506 DA 37507 N.A. 200308B465 201007Z810 (2000 Fed) HW7084 HW5122 x 2 0 6 HW5117 Ġ $\bigcirc$ 6 3 HW7207 HW7207 HW7207 ANSA (100133)6 Cyl. Xterra, 3.3L, 2 W.D. & 4 W.D. 6 Cyl. Xterra, 3.3L, 2 W.D. & 4 W.D. (CALIF. EMISSIONS) 641243 (2002)(Includes Manifold)<sup>[958]</sup> 9252 641150 (2001)[958] 9252 642736<sup>(958)</sup> 8180 9279 O 9252 M200 2298<sup>[1]</sup> 94103 44845<sup>[1]</sup> 28605<sup>[1]</sup> 9252 9099 M200 8519 9279 $\Delta$ Ò ∢>> 642737 (w/ 26-3/4" Conv.)[958] 642206 (w/ 41" Conv.)<sup>[958]</sup>

641244 (2002) (Includes Manifold) <sup>[958]</sup> 641151 (2001) <sup>[958]</sup>

DIRECT FIT MSL/MAXIMUM Muffler... 700386 DIRECT FIT MSL/MAXIMUM Muffler... 700386

00-04

01-02

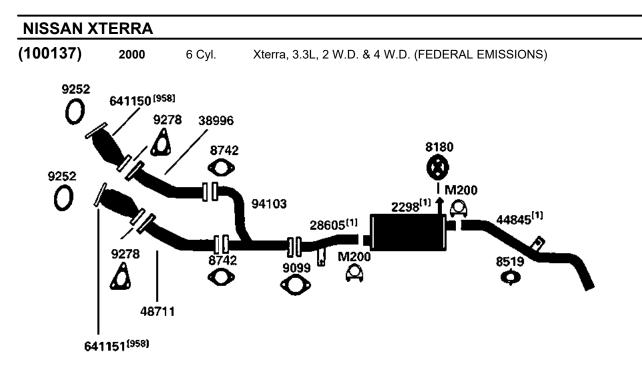
2000

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

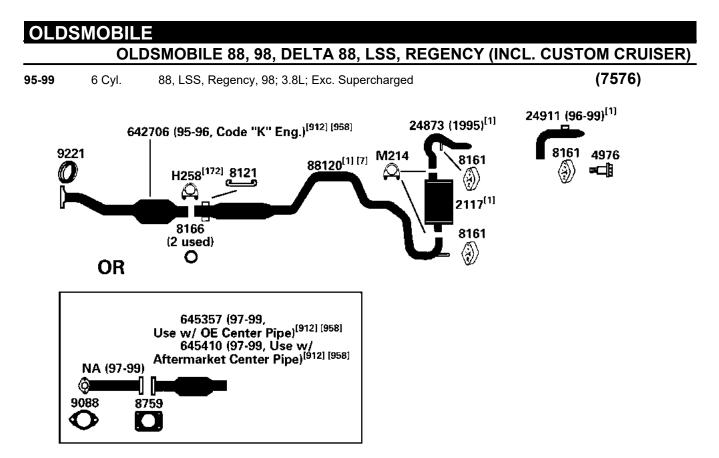
**NISSAN XTERRA** 



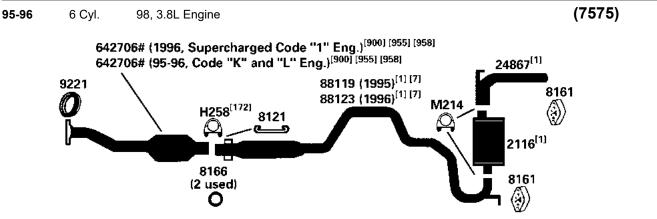
DIRECT FIT MSL/MAXIMUM Muffler... 700386 DIRECT FIT MSL/MAXIMUM Muffler... 700386

> NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

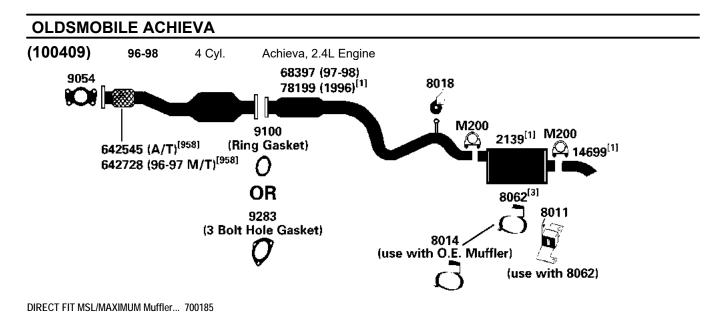


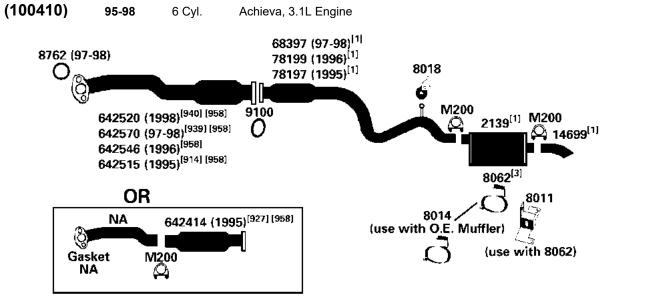
DIRECT FIT MSL/MAXIMUM Muffler... 700234, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709014



DIRECT FIT MSL/MAXIMUM Muffler... 6597, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6533, 6596, 709014, Silentone DIY Muffler... 5505

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [7] The O.E. extension pipe must be cut off 1 3/8" behind the pipe to converter weld.
- [172] Special O.E. style clamp designed for this application.
- [900] Direct fit converter may require resizing, cutting or bushing.
- [912] When using with aftermarket piping, direct fit converter may require INLET/OUTLET pipe resizing.
- [055]
  - [955] 1st design front pipe and conv. are 1-piece.
    [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



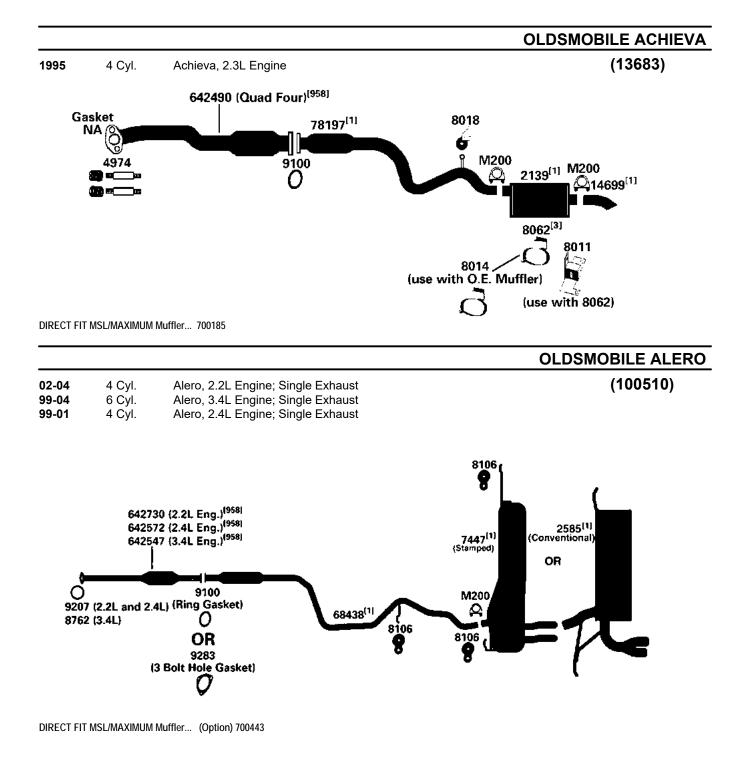


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

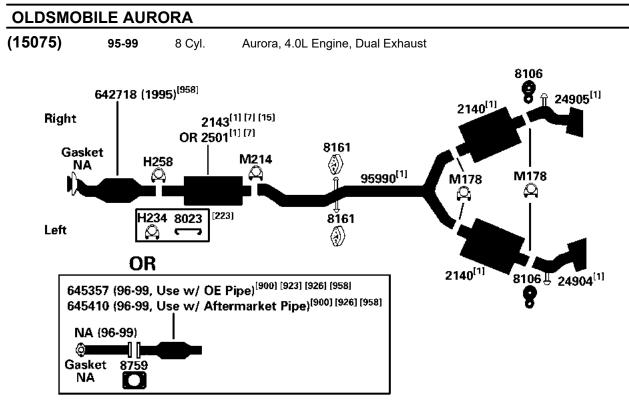
- [1] OE system was a welded assembly. It is recommended that all parts noted [1]
- should be replaced.
- [3] Required for installation.
- [914] Direct fit converter includes front (Exhaust) pipe, (1) piece assembly.
- [927] Semi-direct fit conv. Must reuse front pipe.
- [939] Direct fit w/ steel crush ring gasket at manifold end used.

[940] Direct fit w/ flat gasket at manifold end used.

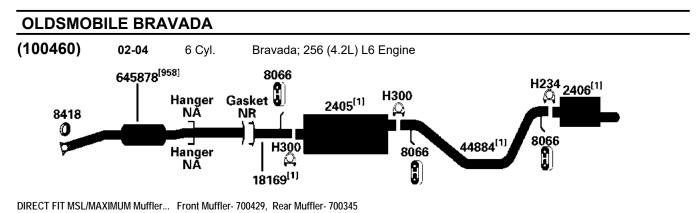


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.

 [146] MSL Muffler is a conventional replacement for stamped OE style Muffler.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700446, Right Rear Muffler- 700357, Left Rear Muffler- 700357, UNIVERSAL FIT MSL/MAXIMUM Muffler... Right Rear Muffler- 709010, Left Rear Muffler- 709010



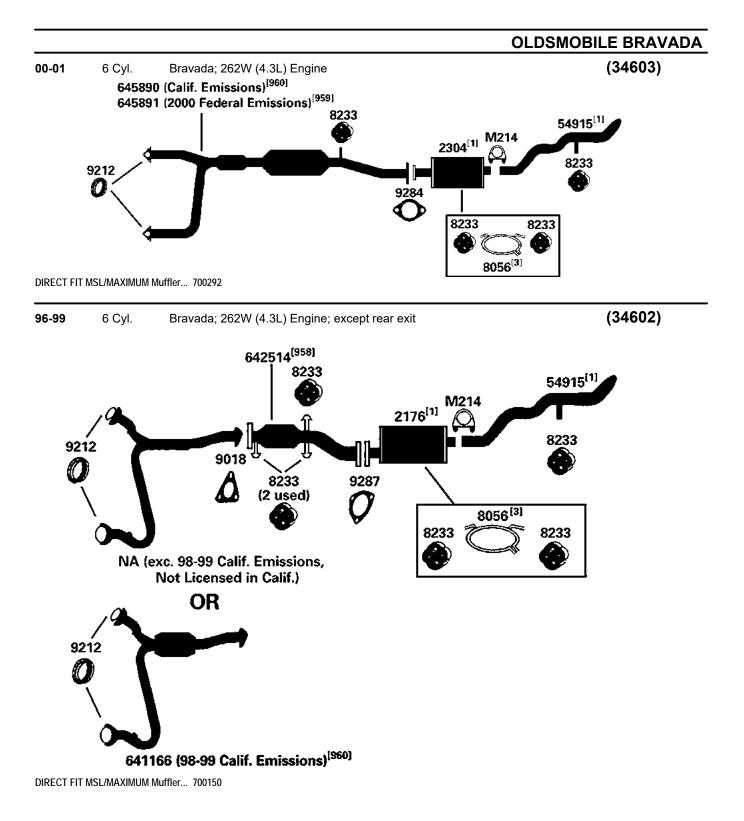
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [7] The O.E. extension pipe must be cut off 1 3/8" behind the pipe to converter weld.
- [15] Discontinued, use until inventory is depleted.
- [223] These parts needed in models with bracket at resonator inlet

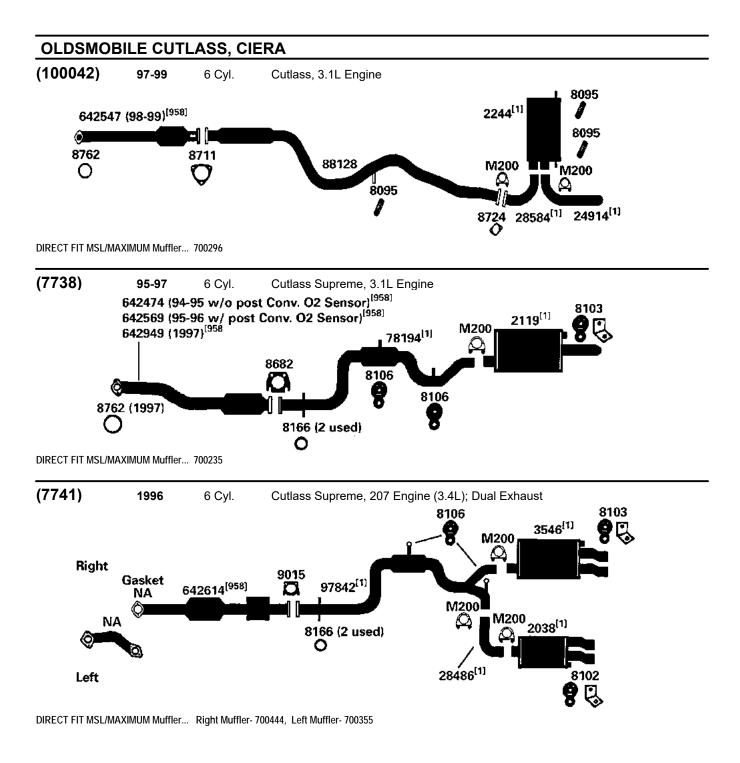
[900] Direct fit converter may require resizing, cutting or bushing.

[923] #3 bushing may be required

[926] Models w/ 4 bolt flange inlet; 2nd design front pipe and conv. separate.



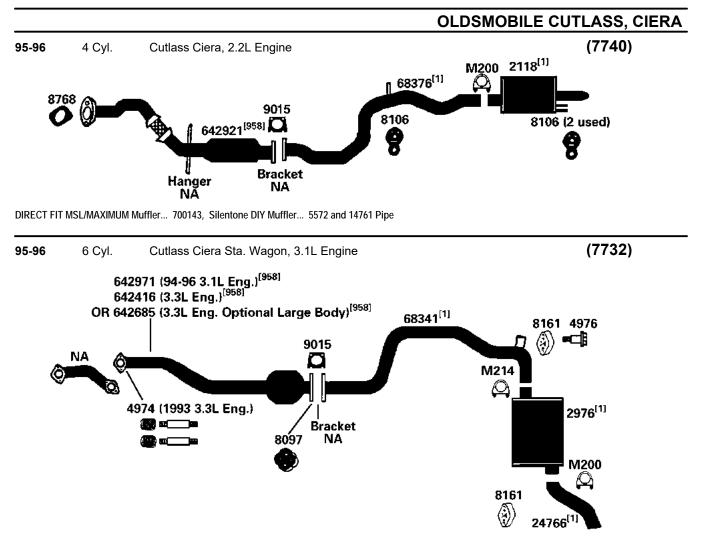
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



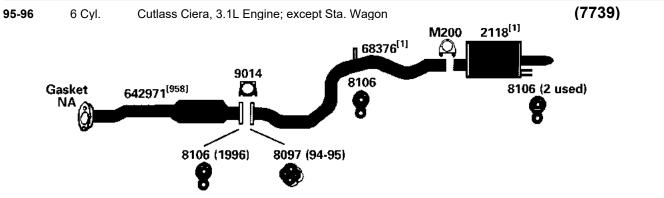
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.



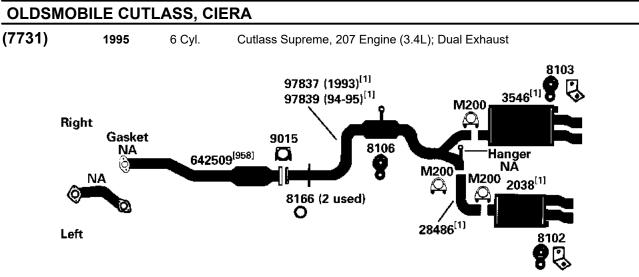
DIRECT FIT MSL/MAXIMUM Muffler... 6543, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709012, Silentone DIY Muffler... 5528



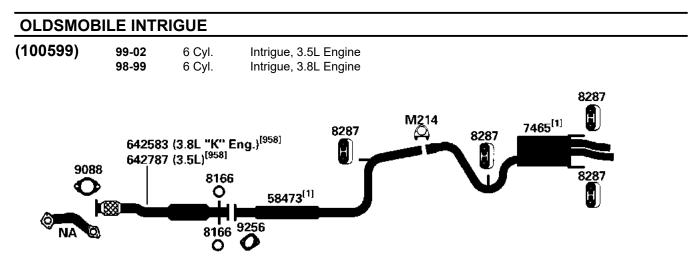
DIRECT FIT MSL/MAXIMUM Muffler... 700143, Silentone DIY Muffler... 5572 and 14761 Pipe

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

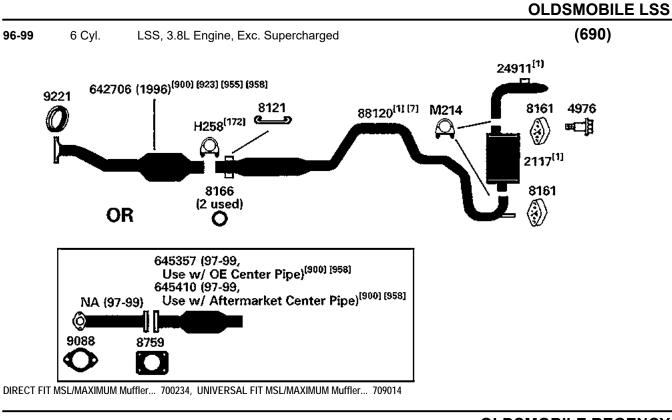


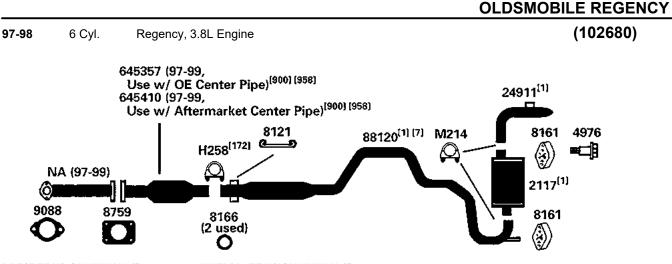
DIRECT FIT MSL/MAXIMUM Muffler... Right Muffler- 700444, Left Muffler- 700355



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.





DIRECT FIT MSL/MAXIMUM Muffler... 700234, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709014

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

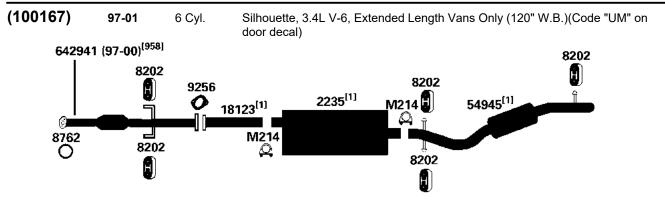
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [7] The O.E. extension pipe must be cut off 1 3/8" behind the pipe to converter weld.
- [172] Special O.E. style clamp designed for this application.
- [900] Direct fit converter may require resizing, cutting or bushing.
- <sup>[923]</sup> #3 bushing may be required

- [955] 1st design front pipe and conv. are 1-piece.
  - [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

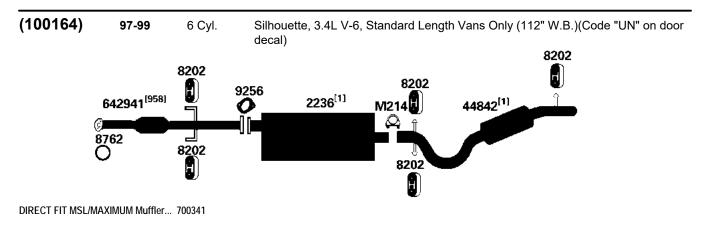
## OLDSMOBILE SILHOUETTE (100362) 02-04 6 Cyl. Silhouette, 3.4L V-6, Extended Length Vans Only (120" W.B.)(Code "UM" on door decal), FWD Only \$200 9256 M214 8202 8202 \$42099 9580 9256 M214 8202 800



DIRECT FIT MSL/MAXIMUM Muffler... 700469



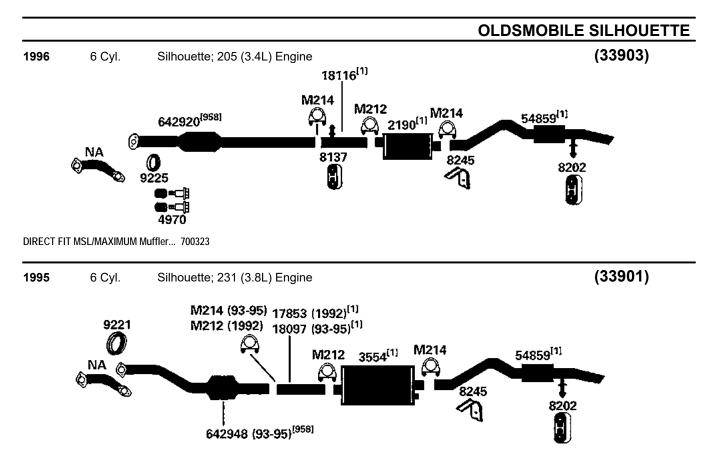
DIRECT FIT MSL/MAXIMUM Muffler... 700339



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

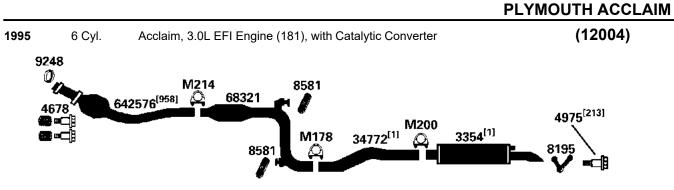
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... 700286, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6592, Silentone DIY Muffler... 5557 and 8506 Bracket, M214 Clamp and 8245 hanger

## PLYMOUTH CARS - (TRUCKS - SEE DODGE)

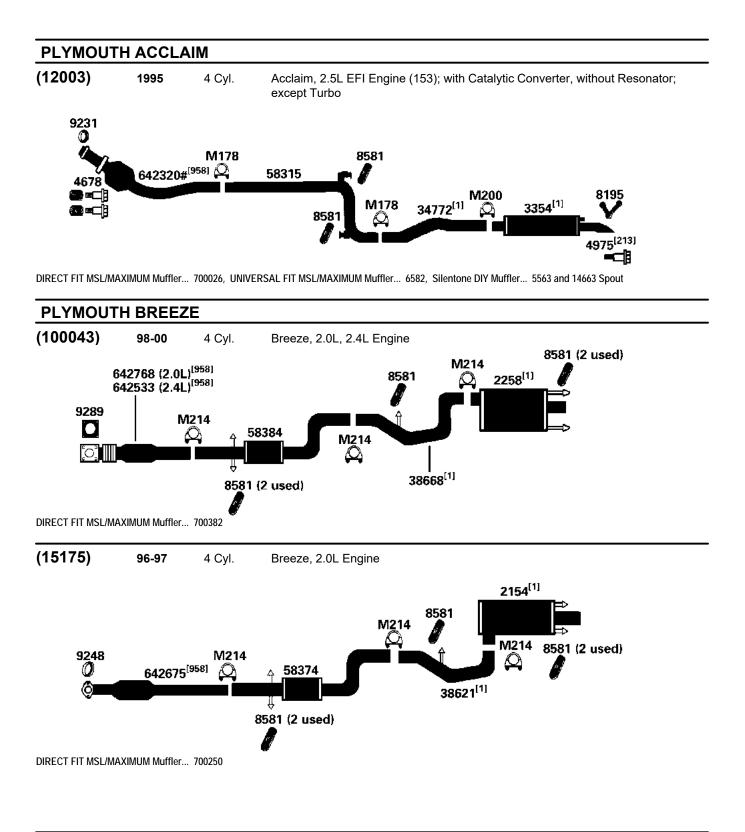


DIRECT FIT MSL/MAXIMUM Muffler... 700026, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6582, Silentone DIY Muffler... 5563 and 14663 Spout

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

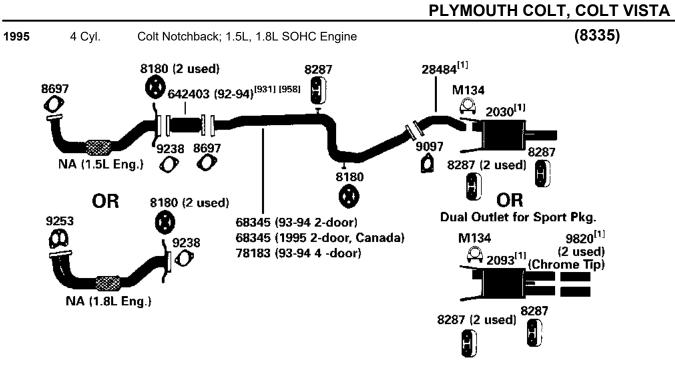
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

<sup>[213]</sup> Required for installation on 1993 models.

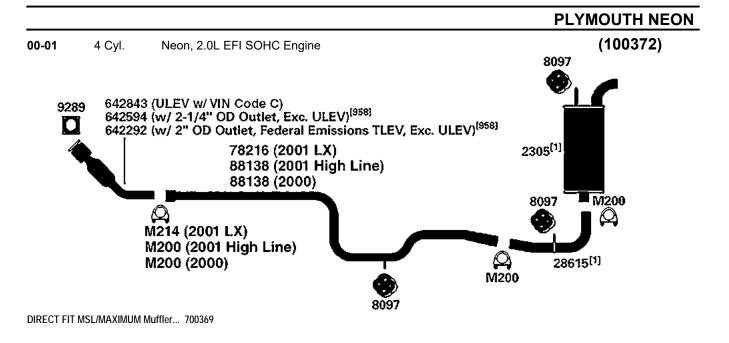


 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[213] Required for installation on 1993 models.



UNIVERSAL FIT MSL/MAXIMUM Muffler... Single Outlet Muffler- 6676

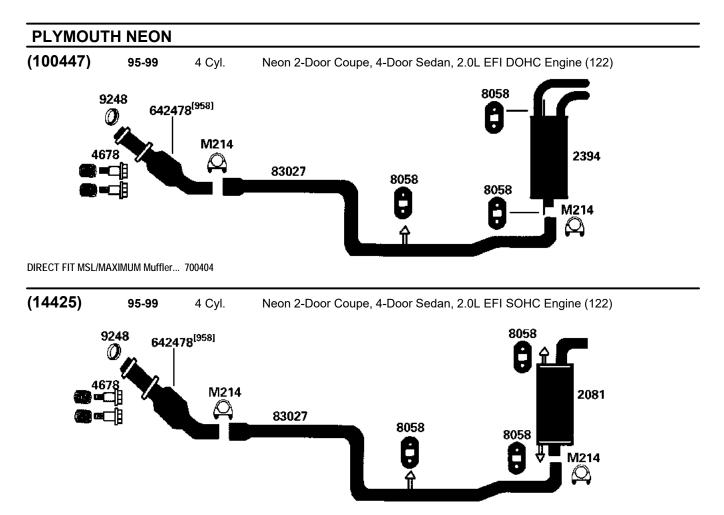


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment.

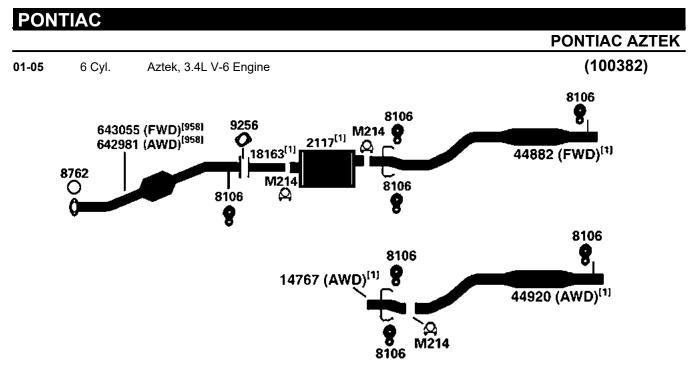
# Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700191, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6560, 6590, 700062, 700131

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

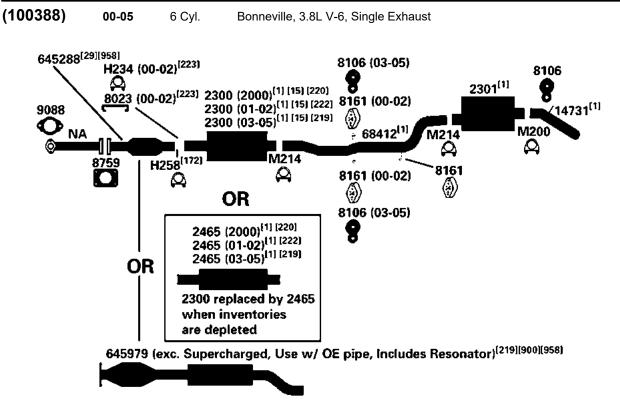


DIRECT FIT MSL/MAXIMUM Muffler... 700234

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

## PONTIAC BONNEVILLE, CATALINA, PARISIENNE (INCL. SAFARI)



DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler (2465)- 700319 (2000), 700319 (01-02), Front Muffler (2300)- 700319 (03-05), Rear Muffler (2301)- 700373

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

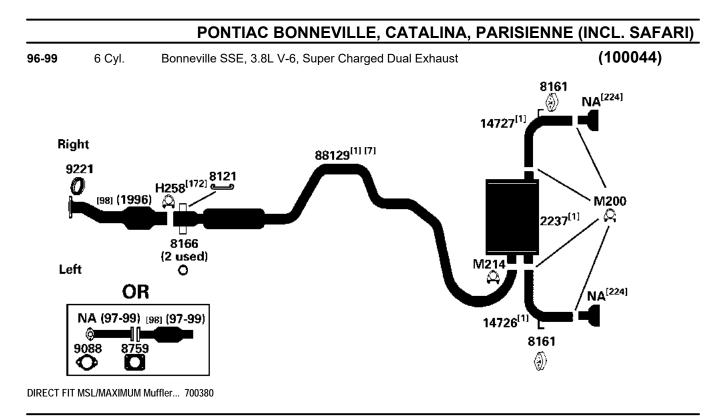
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

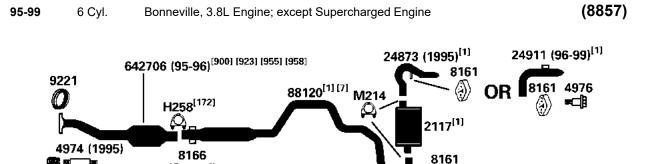
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

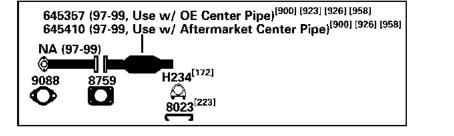
[29] Cut as required.

- <sup>[172]</sup> Special O.E. style clamp designed for this application.
- [219] Cut O.E. extension pipe as necessary for installation.

- [220] The O.E. extension pipe must be cut off 4" behind the pipe to converter weld. [222] The O.E. extension pipe must be cut off 9" behind the pipe to converter weld.
- [223] These parts needed in models with bracket at resonator inlet
- [900] Direct fit converter may require resizing, cutting or bushing.







DIRECT FIT MSL/MAXIMUM Muffler... 700234, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709014

(2 used)

0 8121

مسے

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

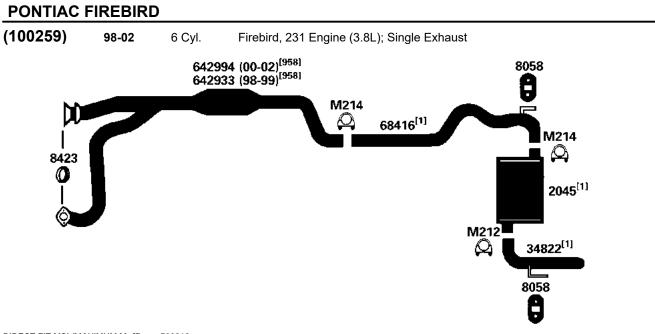
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [7] The O.E. extension pipe must be cut off 1 3/8" behind the pipe to converter weld.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [172] Special O.E. style clamp designed for this application.
- [223] These parts needed in models with bracket at resonator inlet
- [224] O.E spouts are to be re-used for this application.

907. m. T

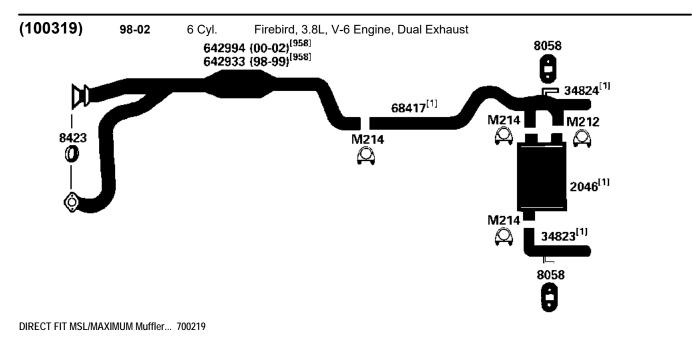
OR

- [900] Direct fit converter may require resizing, cutting or bushing.
- [923] #3 bushing may be required
- [926] Models w/ 4 bolt flange inlet; 2nd design front pipe and conv. separate.
- [955] 1st design front pipe and conv. are 1-piece.

 $\langle \rangle$ 



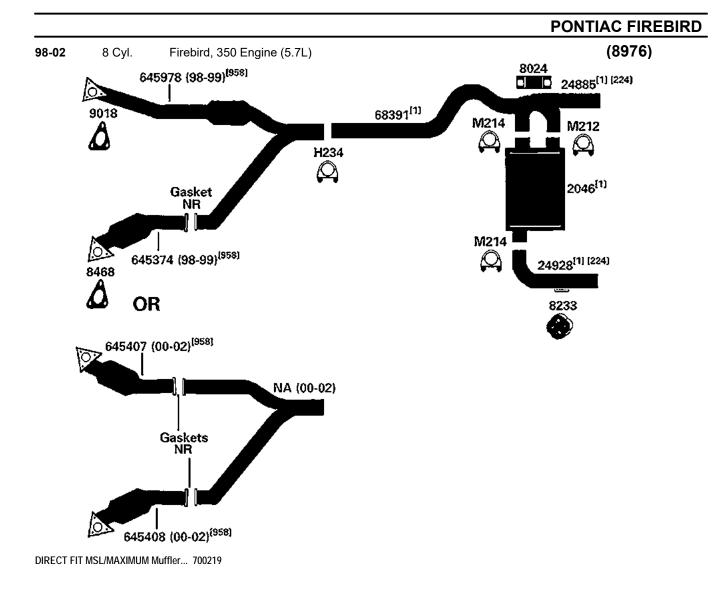




 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

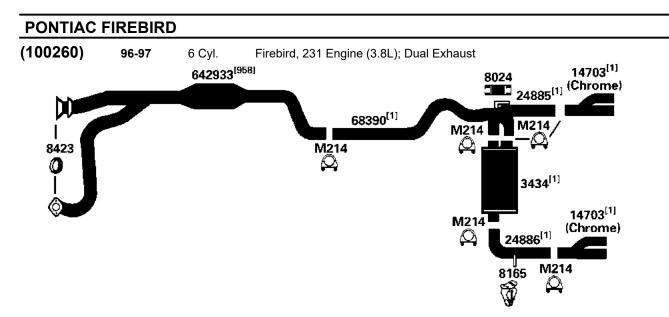
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

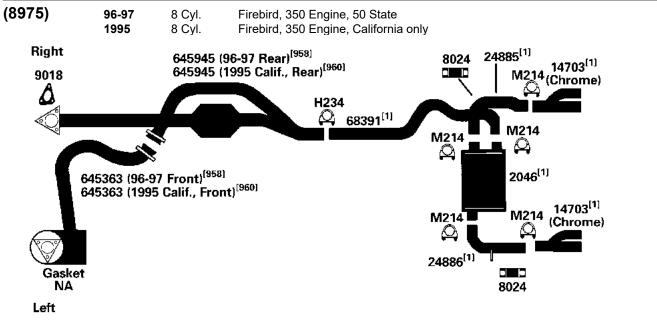


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[224] O.E spouts are to be re-used for this application.



DIRECT FIT MSL/MAXIMUM Muffler... 700276, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6537

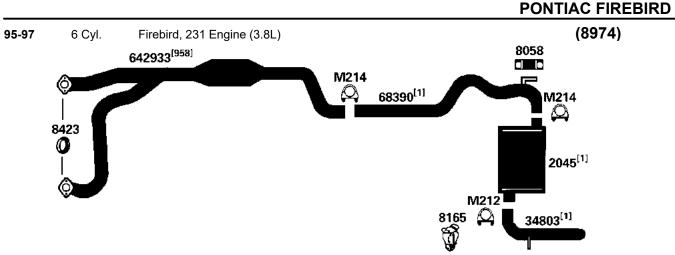


DIRECT FIT MSL/MAXIMUM Muffler... 700219

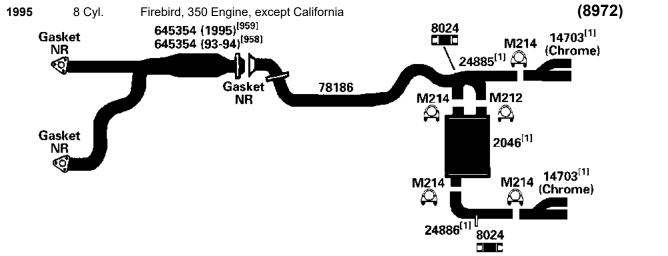
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details. [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



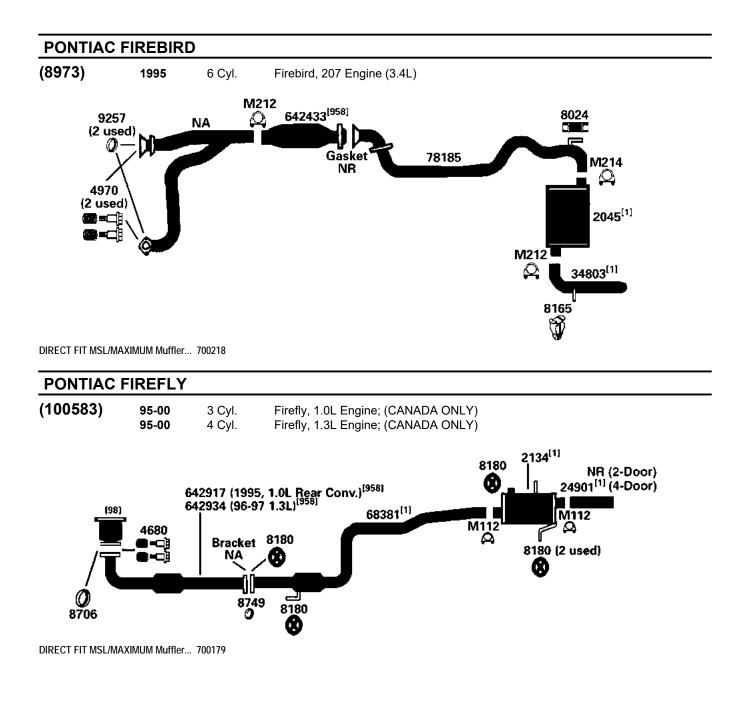
DIRECT FIT MSL/MAXIMUM Muffler... 700218



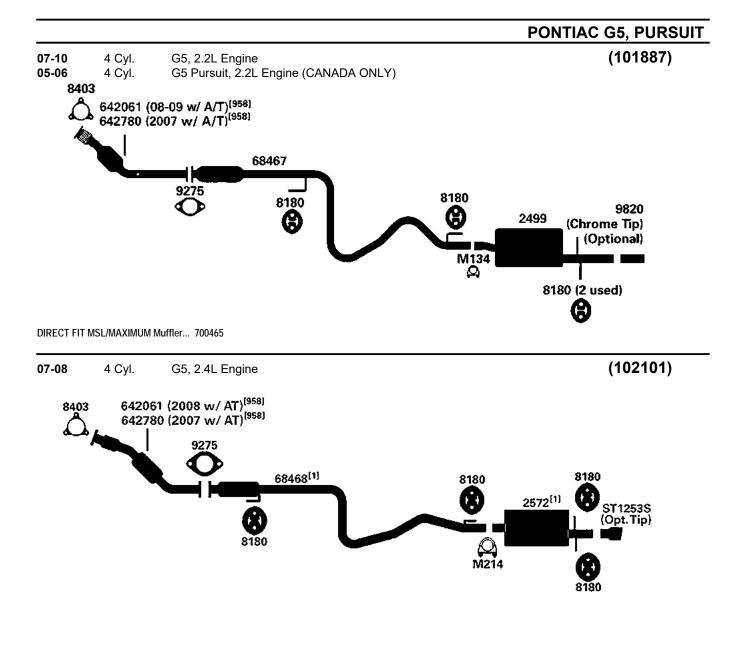
DIRECT FIT MSL/MAXIMUM Muffler... 700219

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

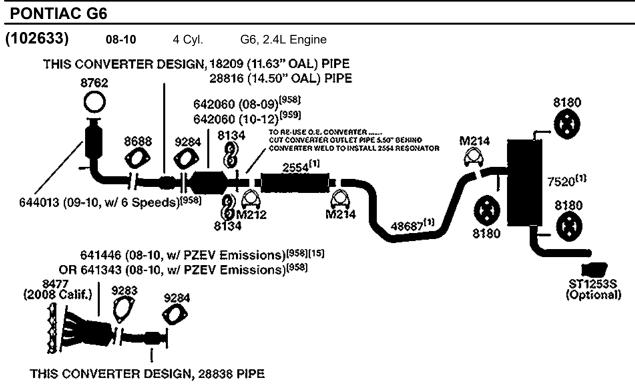
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



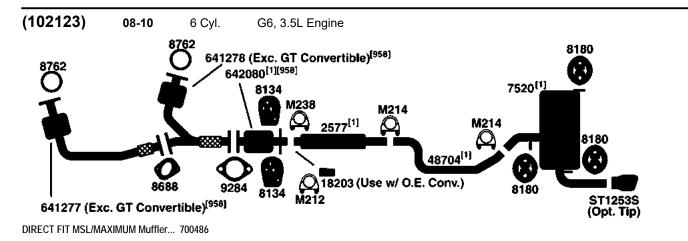
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



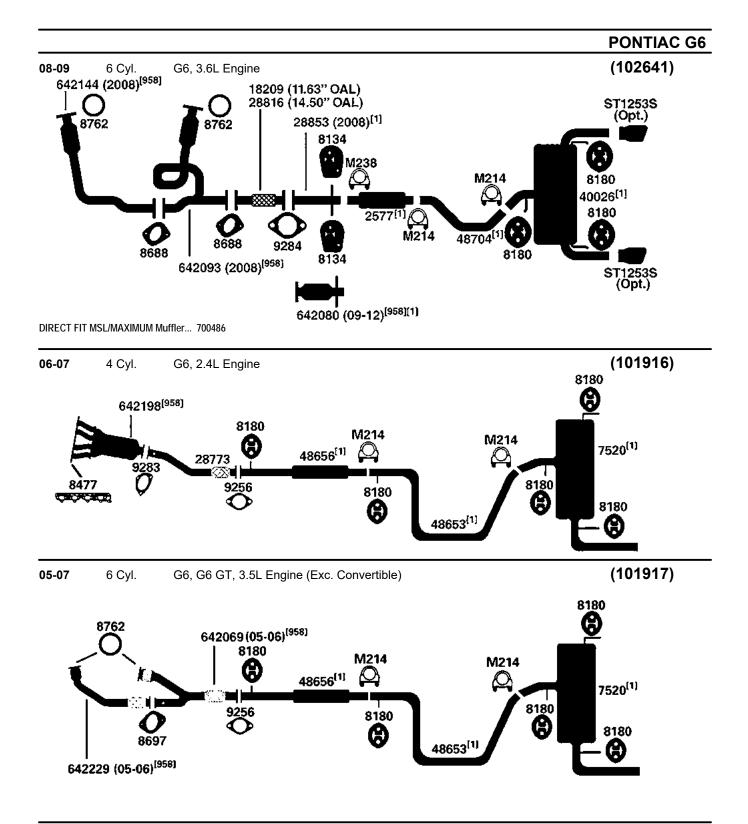
DIRECT FIT MSL/MAXIMUM Muffler... 700484



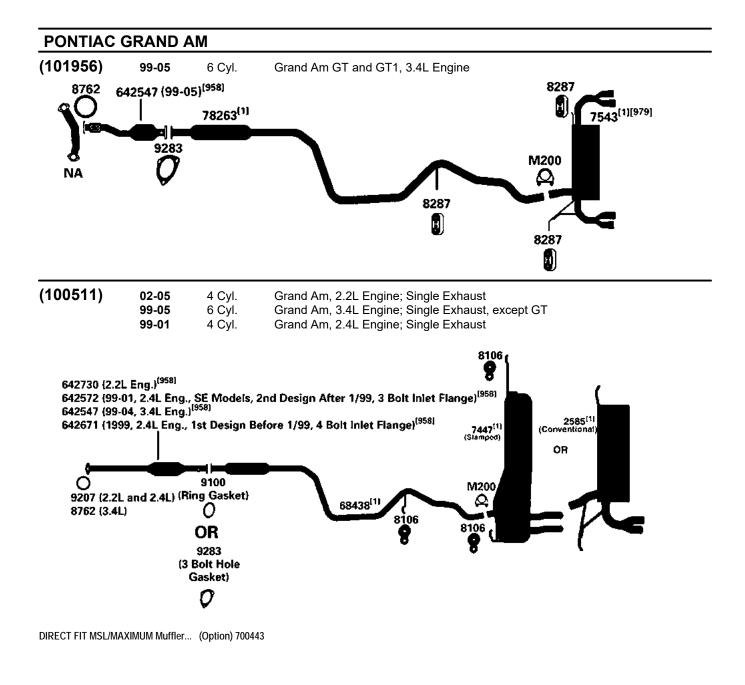
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

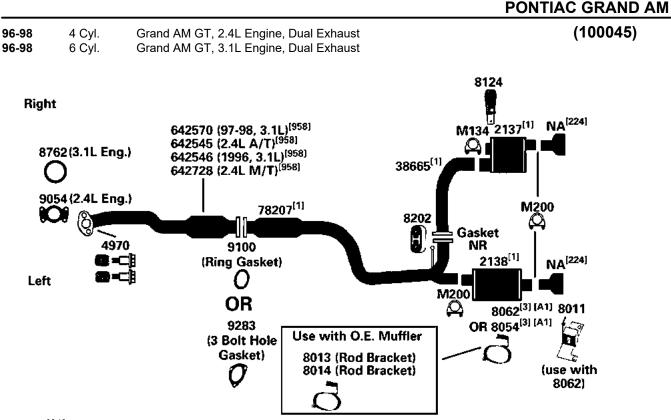


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

<sup>[146]</sup> MSL Muffler is a conventional replacement for stamped OE style Muffler.



<sup>[A1]</sup> Use 8062 for muffler strap w/ flat backet. Use 8054 for muffler strap w/ rod bracket

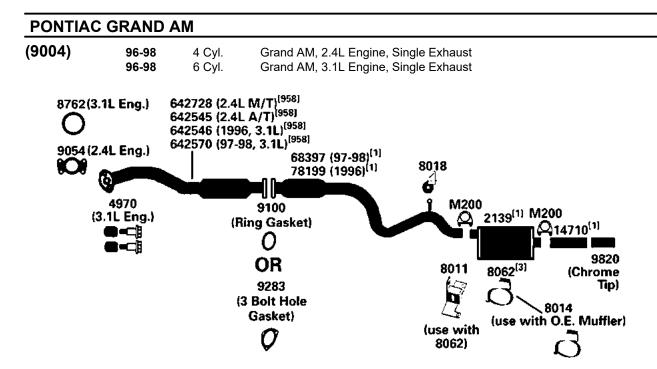
DIRECT FIT MSL/MAXIMUM Muffler... Left Muffler- 700245, Right Muffler- 700244

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

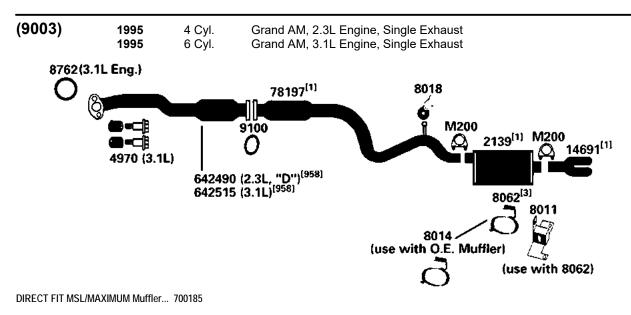
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[3] Required for installation.

[224] O.E spouts are to be re-used for this application.



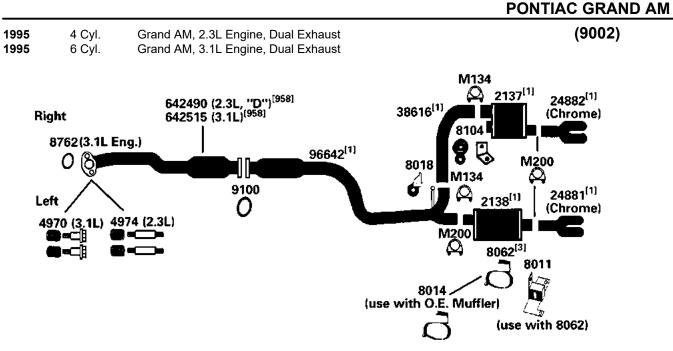
DIRECT FIT MSL/MAXIMUM Muffler... 700185



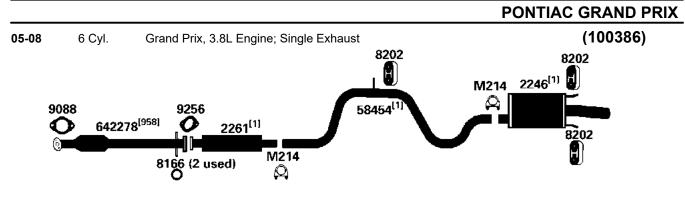
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.



DIRECT FIT MSL/MAXIMUM Muffler... Left Muffler- 700245, Right Muffler- 700244



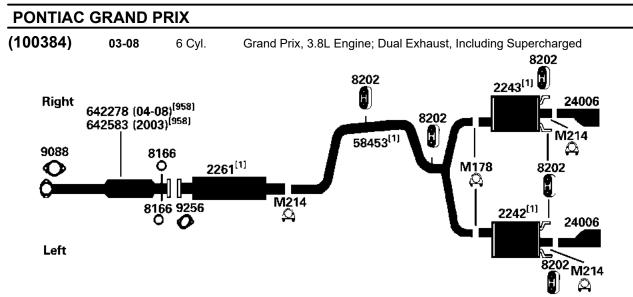
DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700293, Rear Muffler- 700333

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

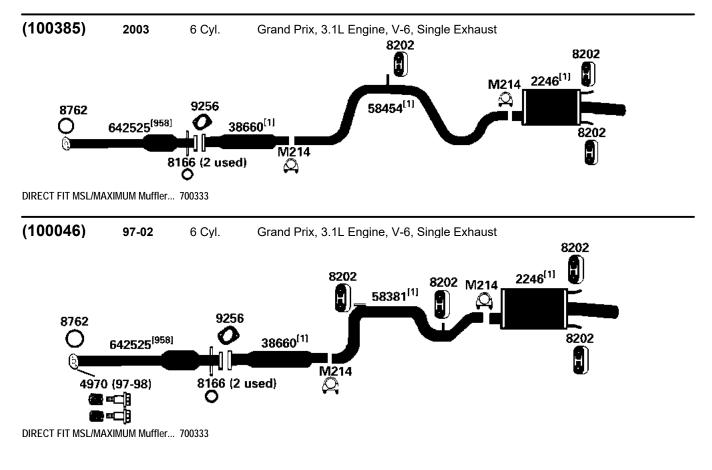
Golden Warehouse. O.E.-Original Equipment.

# Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.



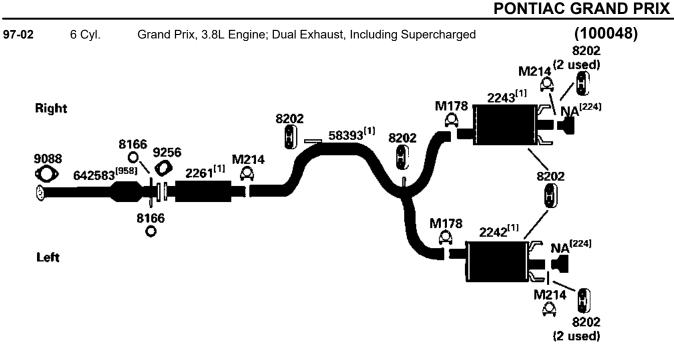
DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700293, Left Rear Muffler- 700300, Right Rear Muffler- 700298



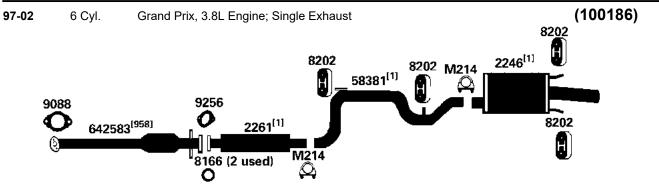
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



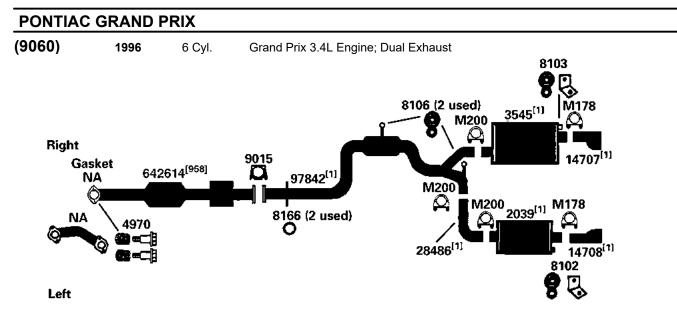
DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700293, Left Rear Muffler- 700300, Right Rear Muffler- 700298



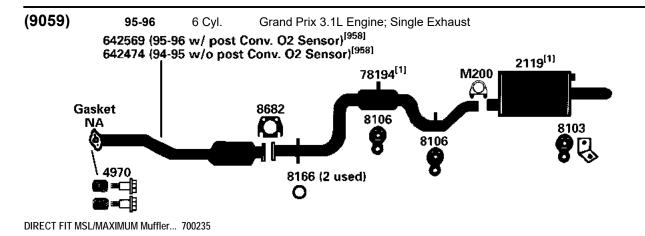
DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700293, Rear Muffler- 700333

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

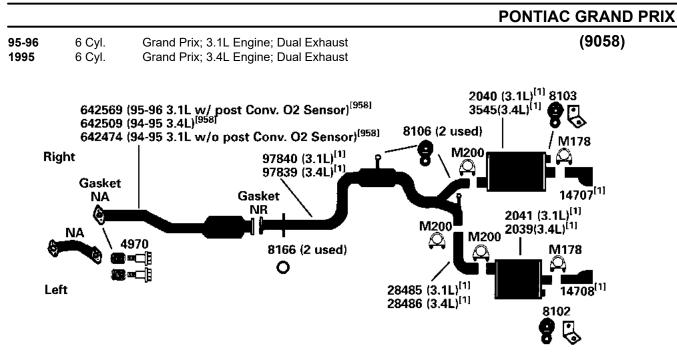
[224] O.E spouts are to be re-used for this application.



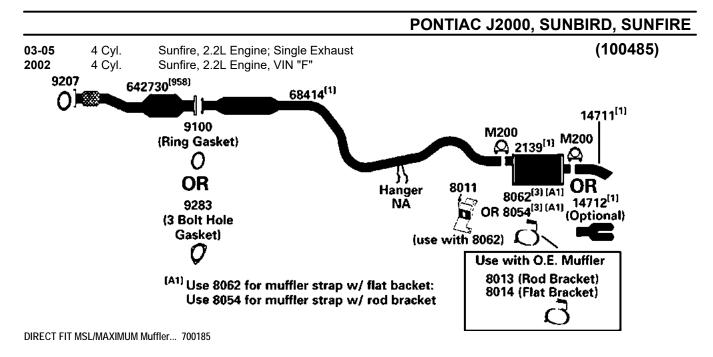
DIRECT FIT MSL/MAXIMUM Muffler... Right Muffler- 700285, Left Muffler- 700214



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... Right Muffler (3545)- 700285, Right Muffler (2040)- 700215, Left Muffler (2039)- 700214, Left Muffler (2041)- 700216, UNIVERSAL FIT MSL/MAXIMUM Muffler... Right Muffler (2040)- 709007, 709010, Left Muffler (2041)- 709005, 709010

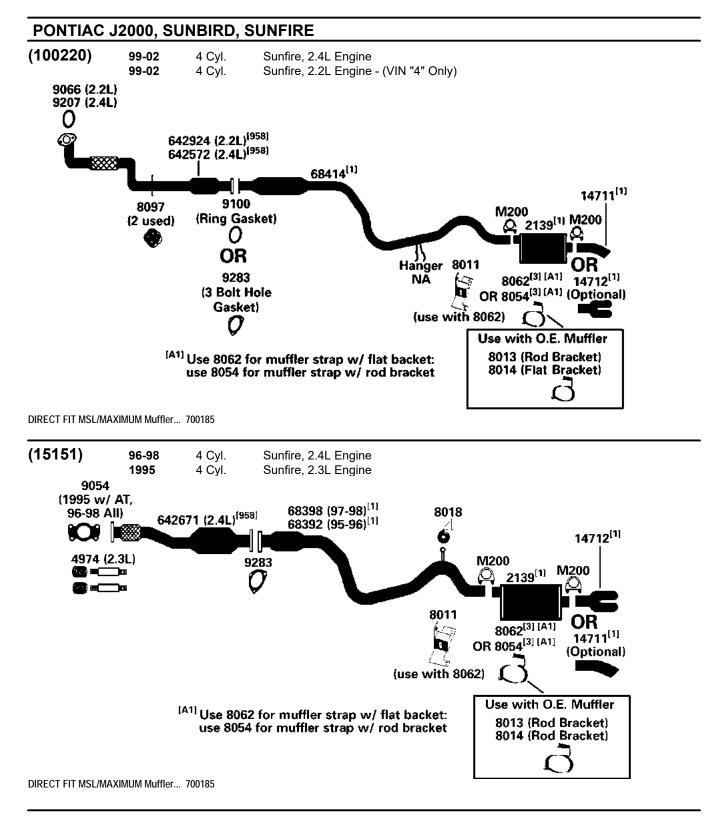


 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

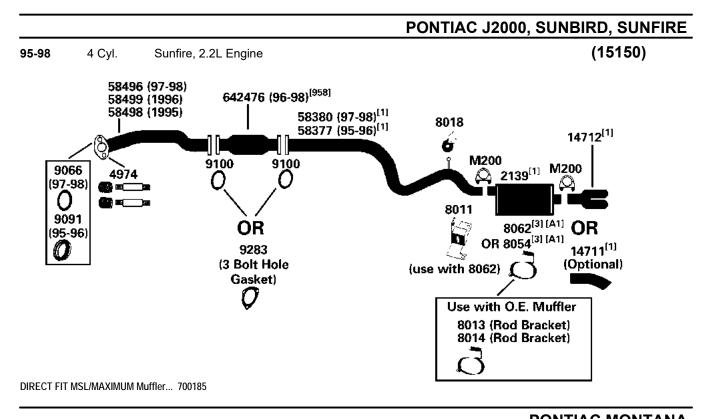
[3] Required for installation.

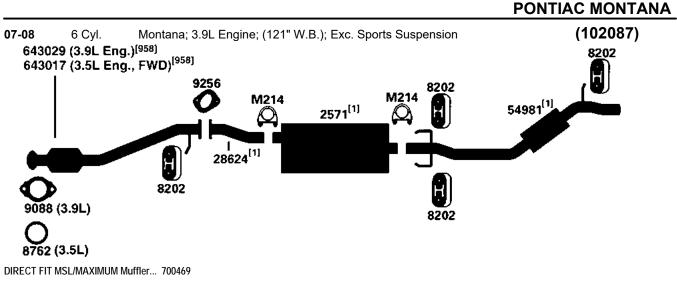
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

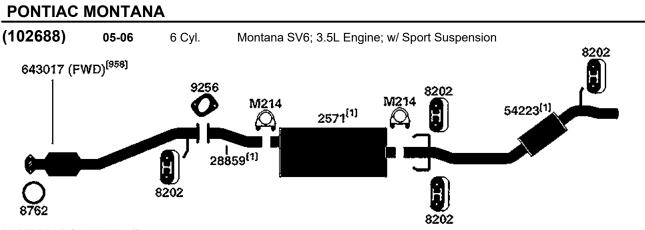


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.

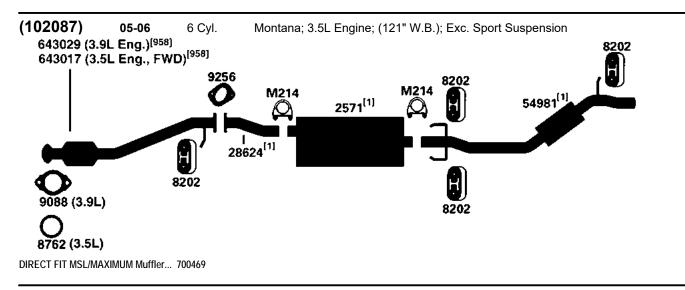




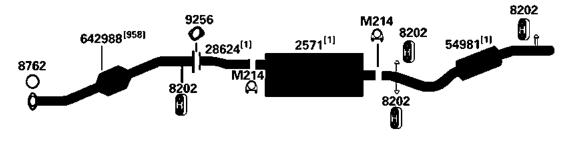
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [3] Required for installation.







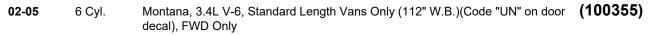
(100363) 02-05 6 Cyl. Montana, 3.4L V-6, Extended Length Vans Only (120" W.B.)(Code "UM" on door decal), FWD Only

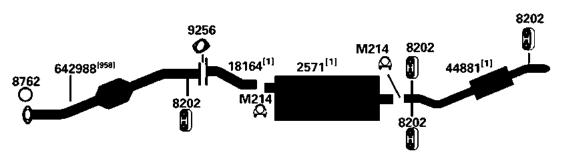


DIRECT FIT MSL/MAXIMUM Muffler... 700469

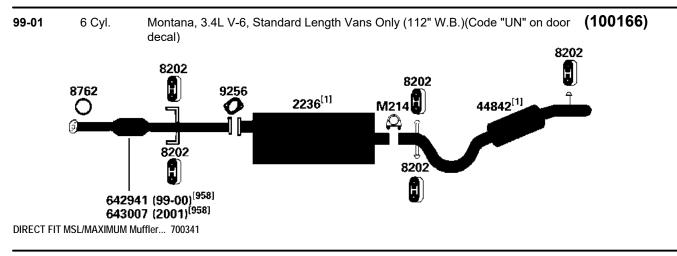
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

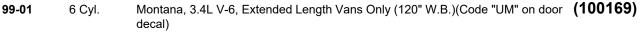
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

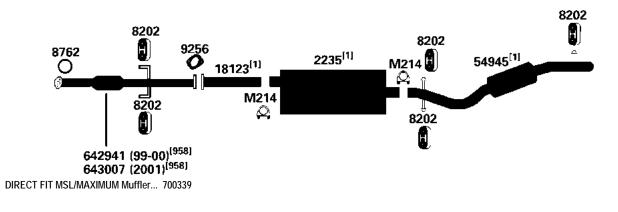




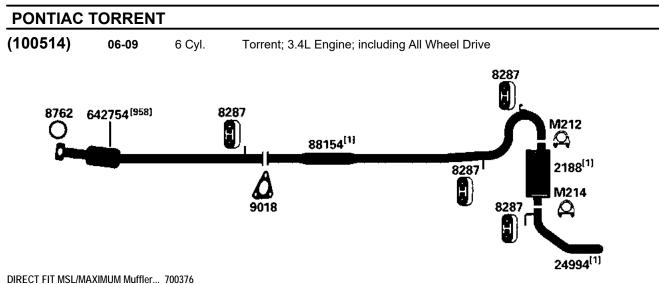
DIRECT FIT MSL/MAXIMUM Muffler... 700469







 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



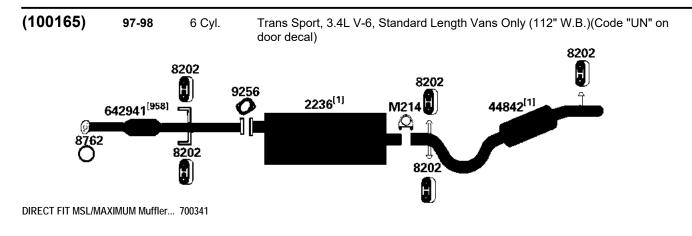
PONTIAC TRANS SPORT

## (100168)

97-98 Trans Sport, 3.4L V-6, Extended Length Vans Only (120" W.B.)(Code "UM" on 6 Cyl. door decal)

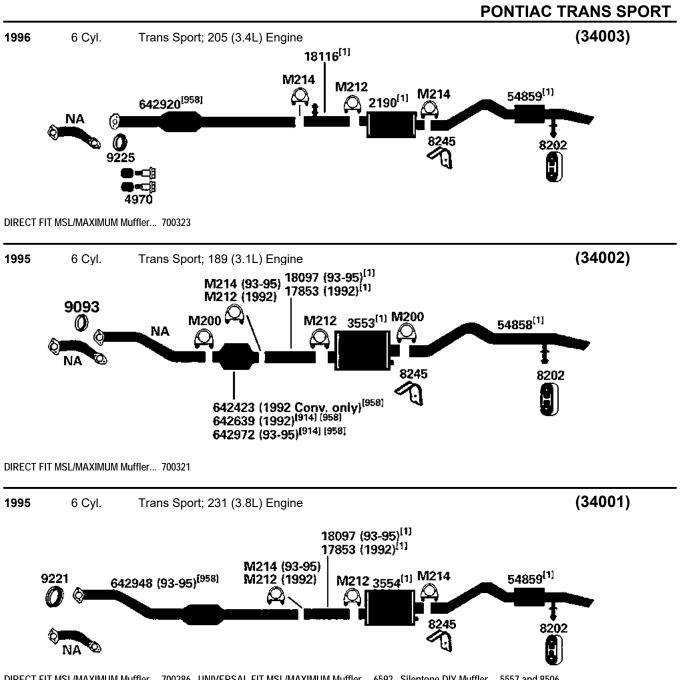


DIRECT FIT MSL/MAXIMUM Muffler... 700339



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

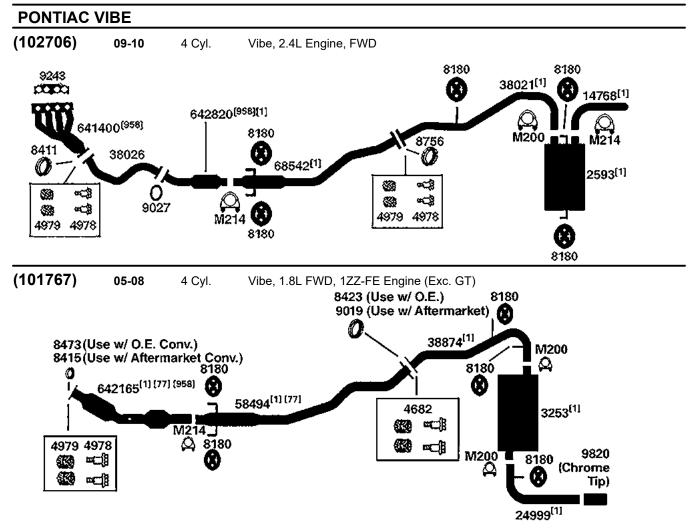


DIRECT FIT MSL/MAXIMUM Muffler... 700286, UNIVERSAL FIT MSL/MAXIMUM Muffler... 6592, Silentone DIY Muffler... 5557 and 8506 Bracket, M214 Clamp and 8245 hanger

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[914] Direct fit converter includes front (Exhaust) pipe, (1) piece assembly.

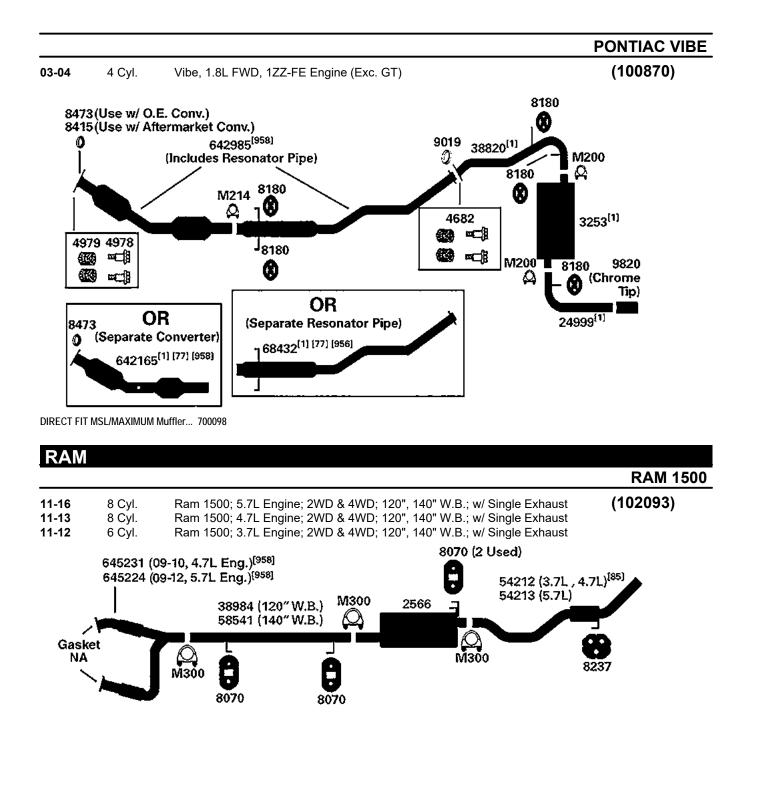


DIRECT FIT MSL/MAXIMUM Muffler... 700098

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

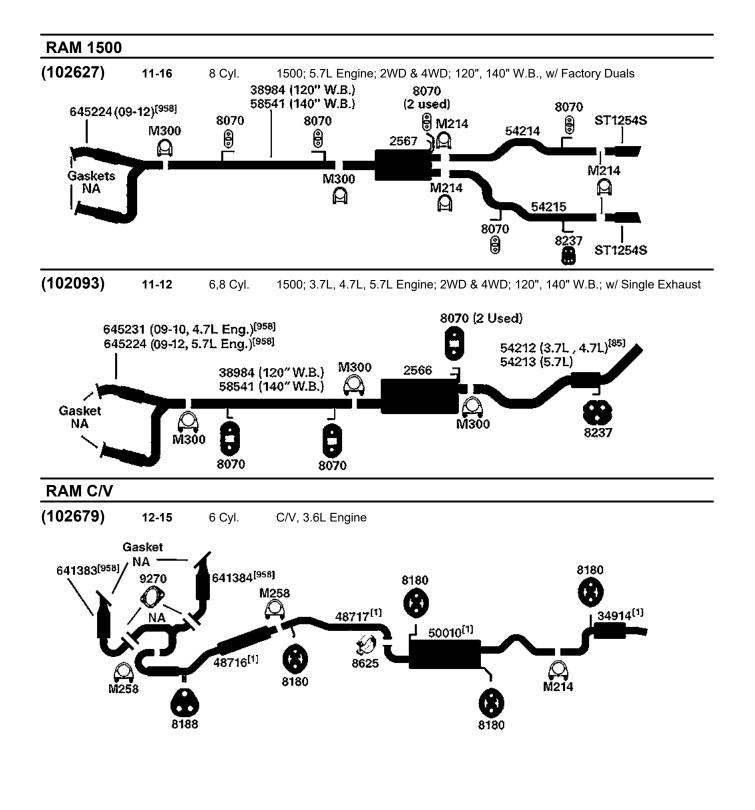
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[77] O.E. assembly must be cut just in front of weld at resonator inlet.

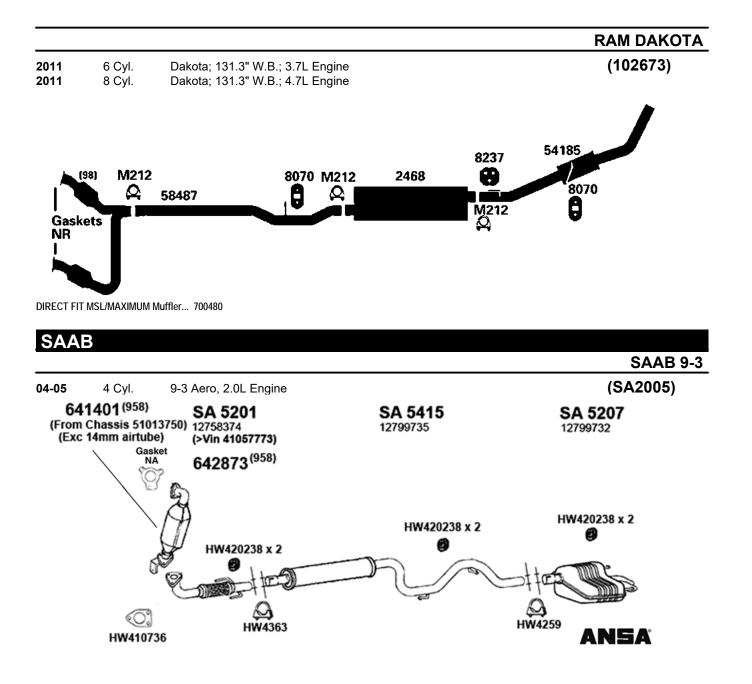


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [77] O.E. assembly must be cut just in front of weld at resonator inlet.
- [85] Can be used as a resonator eliminator pipe.

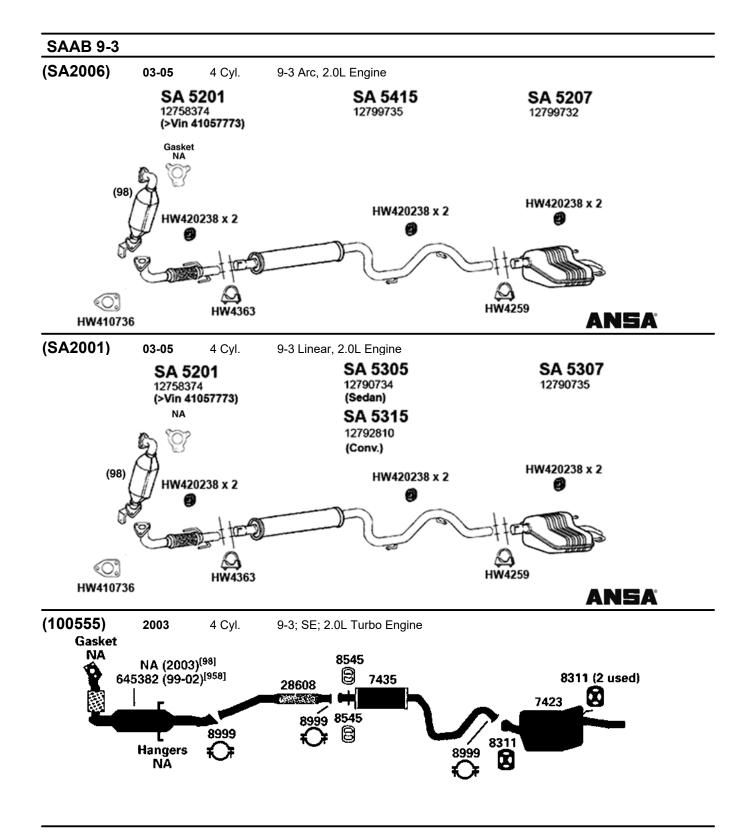
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.[956] Resonator pipe is not required when ordering converter.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [85] Can be used as a resonator eliminator pipe.

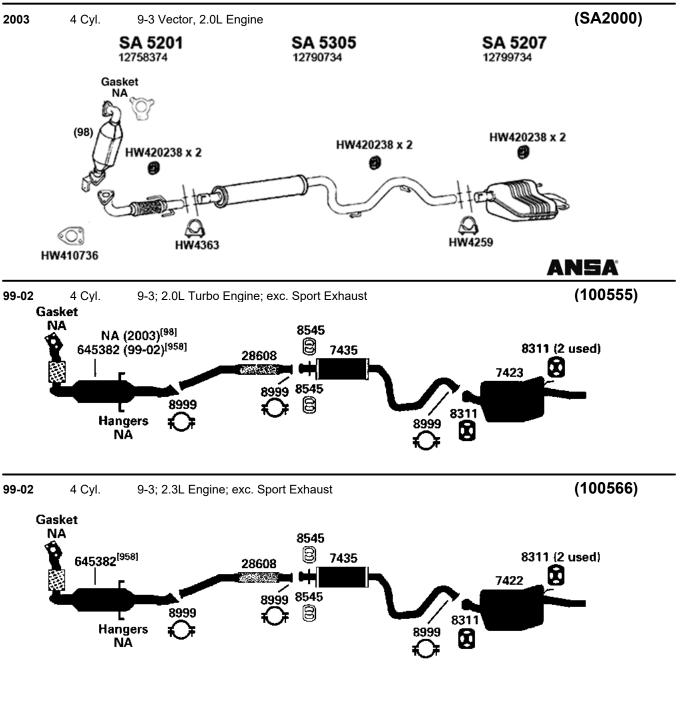


<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



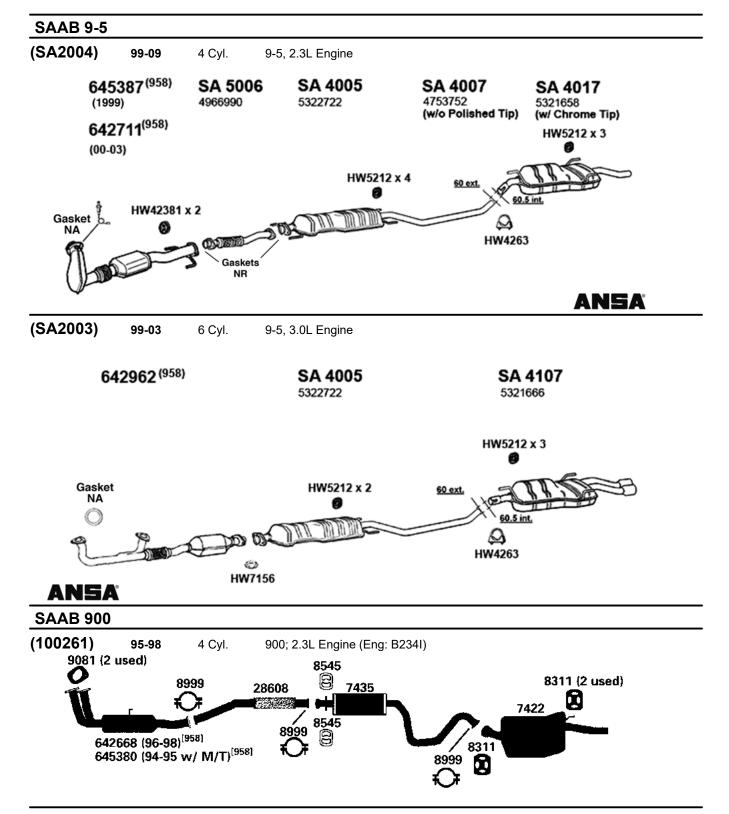
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

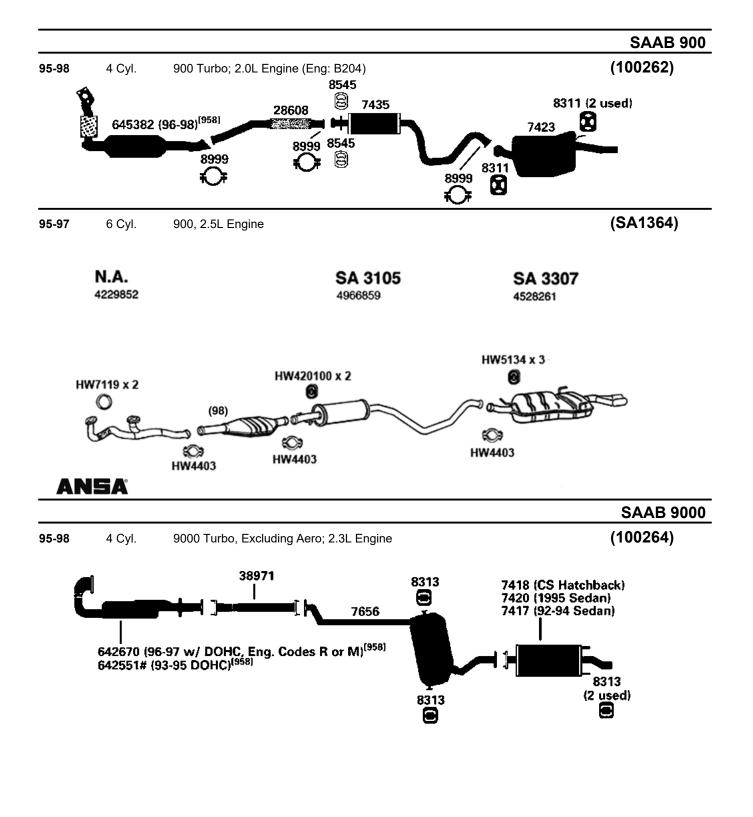
## SAAB 9-3



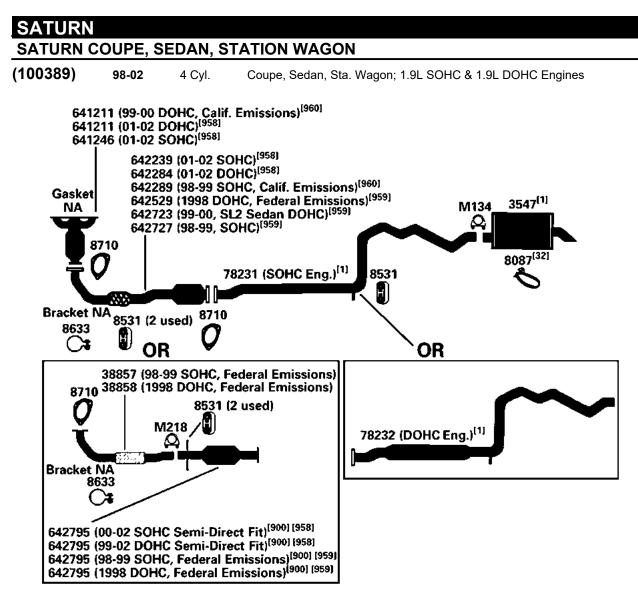
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



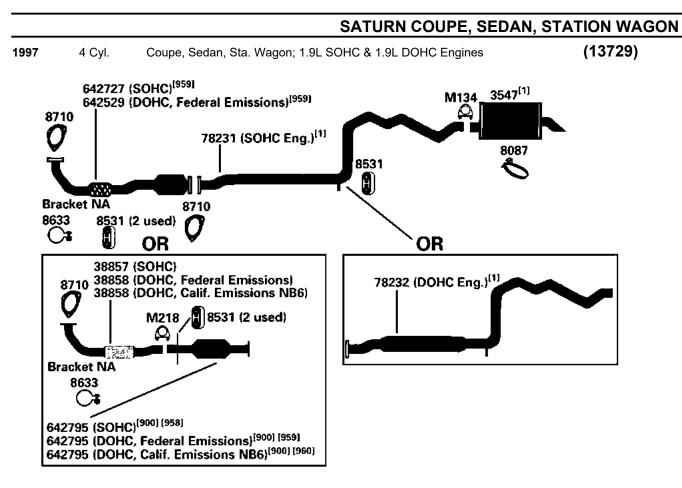


<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



DIRECT FIT MSL/MAXIMUM Muffler... 700160

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [32] If vehicle is equipped with O.E. stamped muffler, hanger 8087 is required for installation of replacement muffler. Hanger 8087 will NOT fit the O.E. stamped muffler.
- <sup>[900]</sup> Direct fit converter may require resizing, cutting or bushing.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700160

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [900] Direct fit converter may require resizing, cutting or bushing.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

## SATURN COUPE, SEDAN, STATION WAGON (13728)95-96 4 Cyl. Saturn Coupe, Sedan, Sta. Wagon; 1.9L SOHC Engine 642666 (93-95, Complete Assy.)<sup>[958]</sup> 642727 (1996, Complete Assy.)<sup>[958]</sup> 3547<sup>[1]</sup> M134 Q 8710 78179 (Coupe) (93-96)<sup>[1]</sup> 78231 (Sedan, Sta. Wagon)<sup>[1]</sup> 8087 8531 ٩ 2.00 Bracket NA 8531 (2 used) 8710 8633 H ()# OR 8710 M218 642795<sup>(900) (958)</sup> Q 38857 Bracket NA 8531 (2 used) 8633 H

DIRECT FIT MSL/MAXIMUM Muffler... 700160

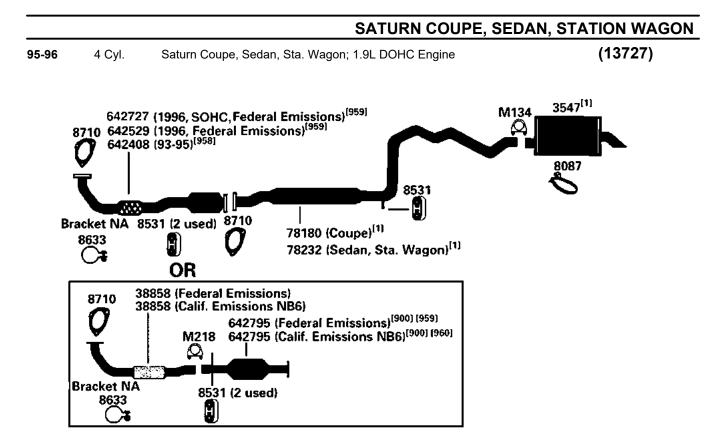
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 $\left[ 958\right]$  Federal & California Emissions. Not For Sale or Use on vehicles licensed in the [1] OE system was a welded assembly. It is recommended that all parts noted [1] state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

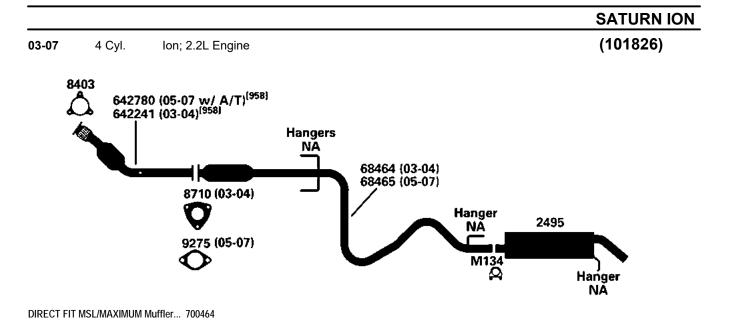
[900] Direct fit converter may require resizing, cutting or bushing.

should be replaced.

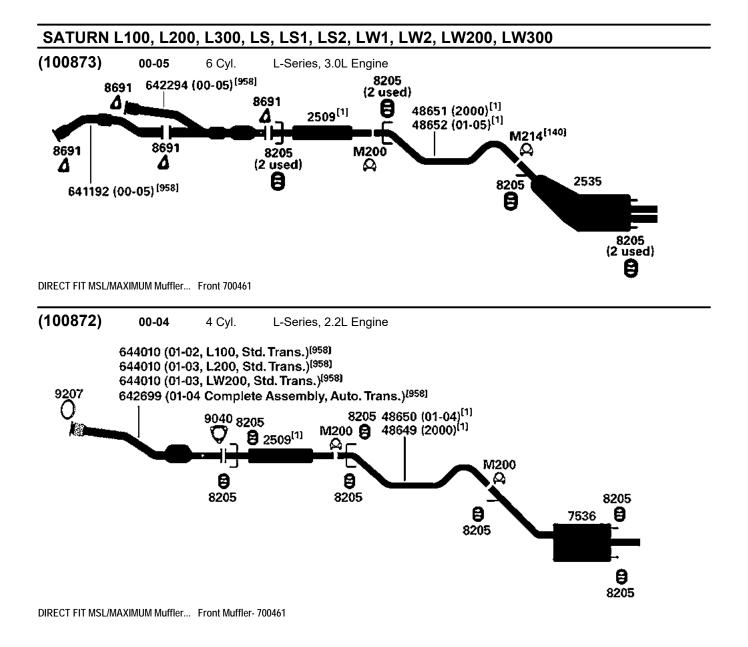
[959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700160

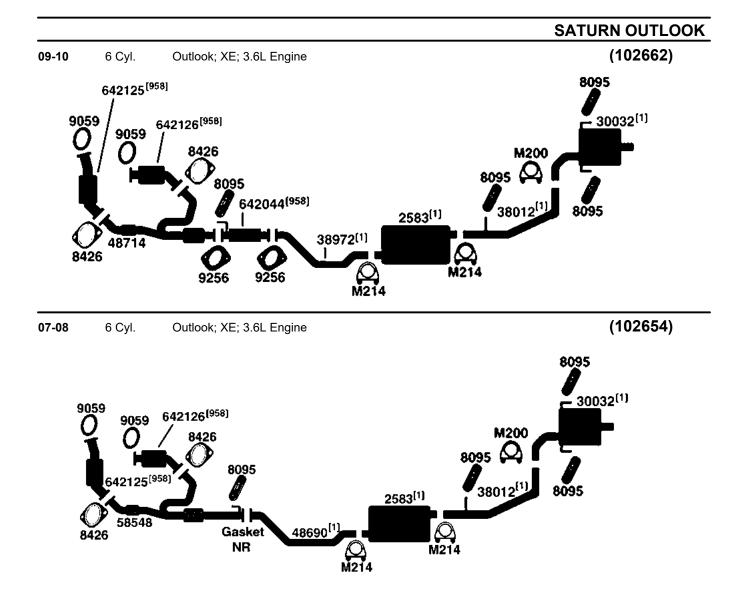


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [900] Direct fit converter may require resizing, cutting or bushing.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

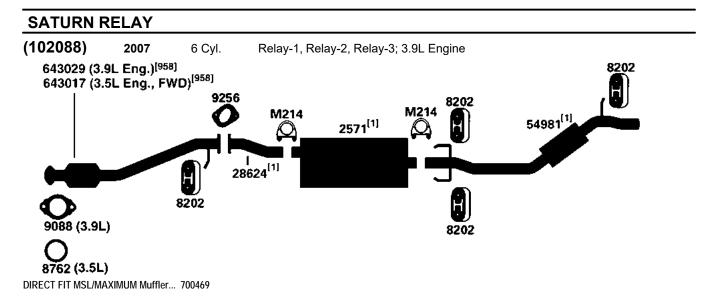


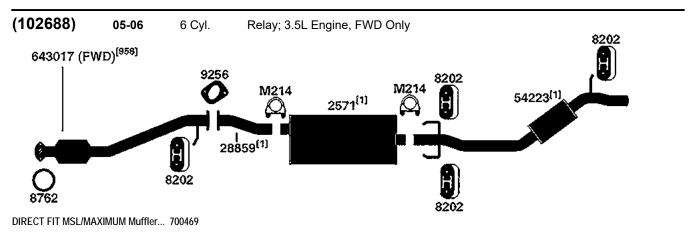
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[140] Clamp not required if pre-attached to muffler inlet.

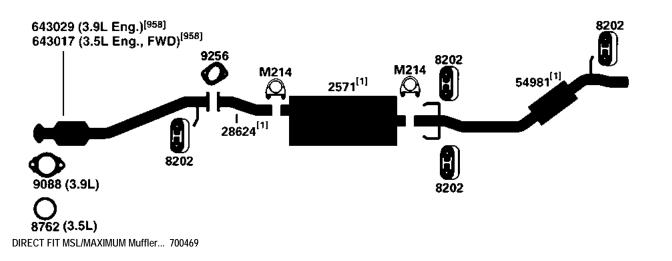


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



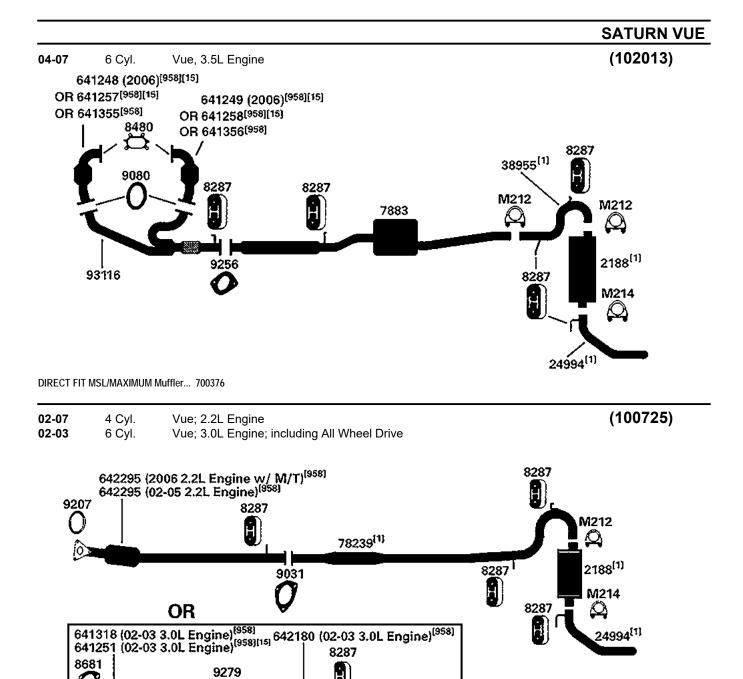


(102088) 05-06 6 Cyl. Relay; 3.5L Engine; AWD Only



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... 700376

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

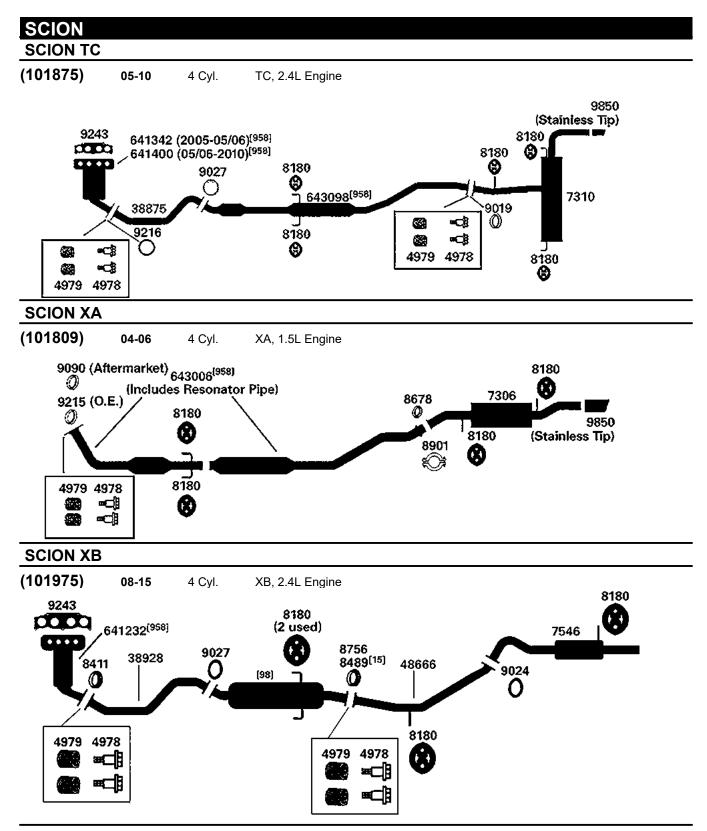
9031

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

8681 🎺

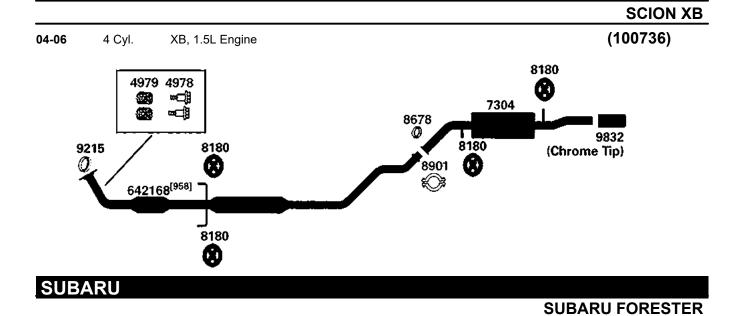
[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

[15] Discontinued, use until inventory is depleted.



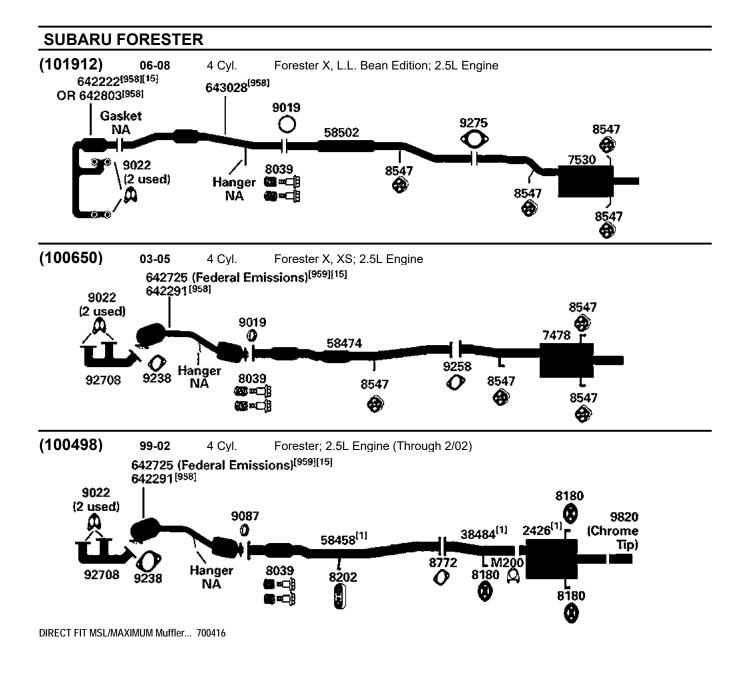
<sup>[15]</sup> Discontinued, use until inventory is depleted.

[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



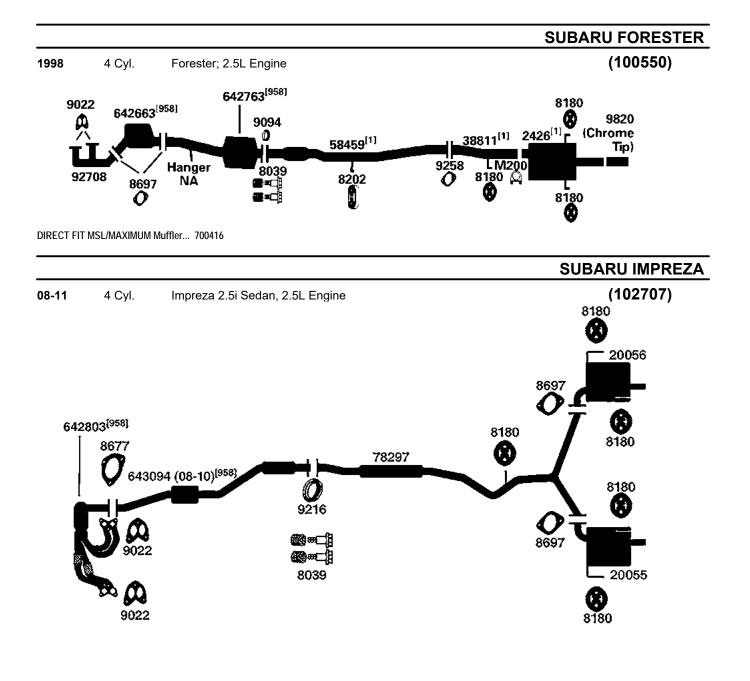
## (102692)09-13 4 Cyl. Forester X, X Convenience, X Limited, X Premium, X Touring; 2.5L Engine; Non-Turbo 8180 20056 8697 642803 (09-10)<sup>[958]</sup> 53 8180 8180 8677 78297 643094 (09-10)<sup>[958]</sup> O 8180 9216 **O** 8697 ∰an⊂1 ፼∰‱⊡∄ 20055 8039 9022 8180

<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

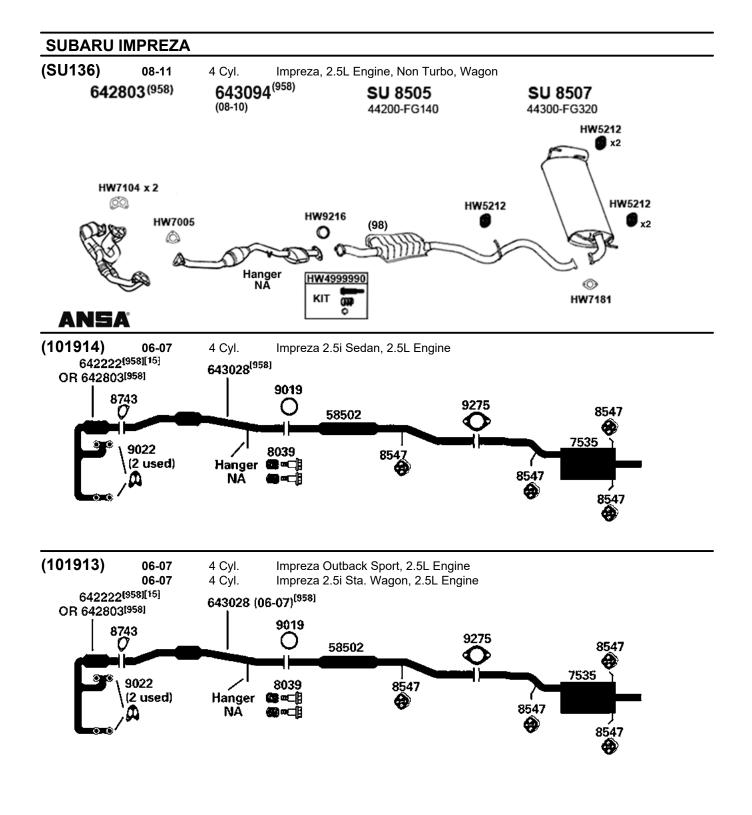


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

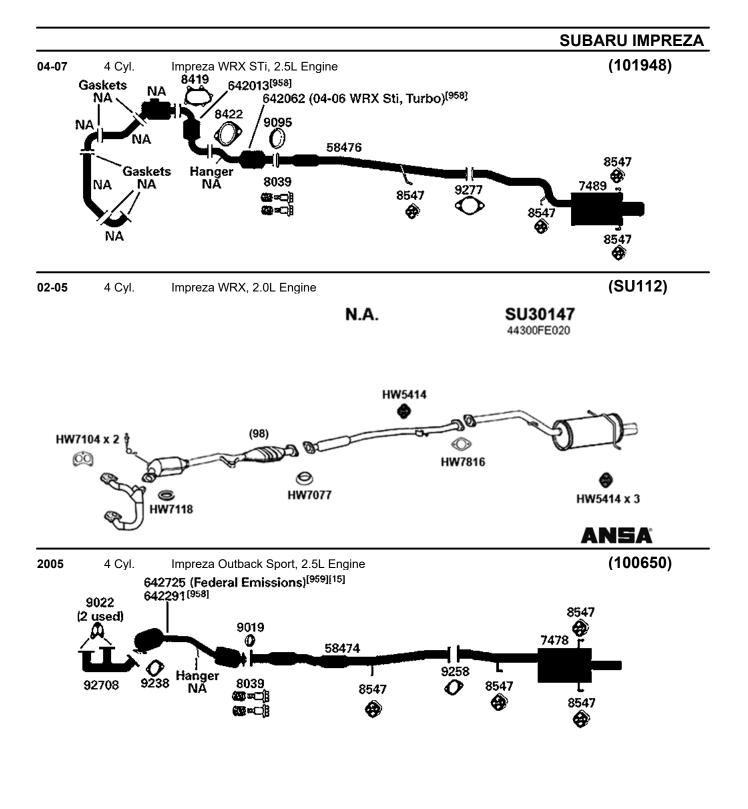
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



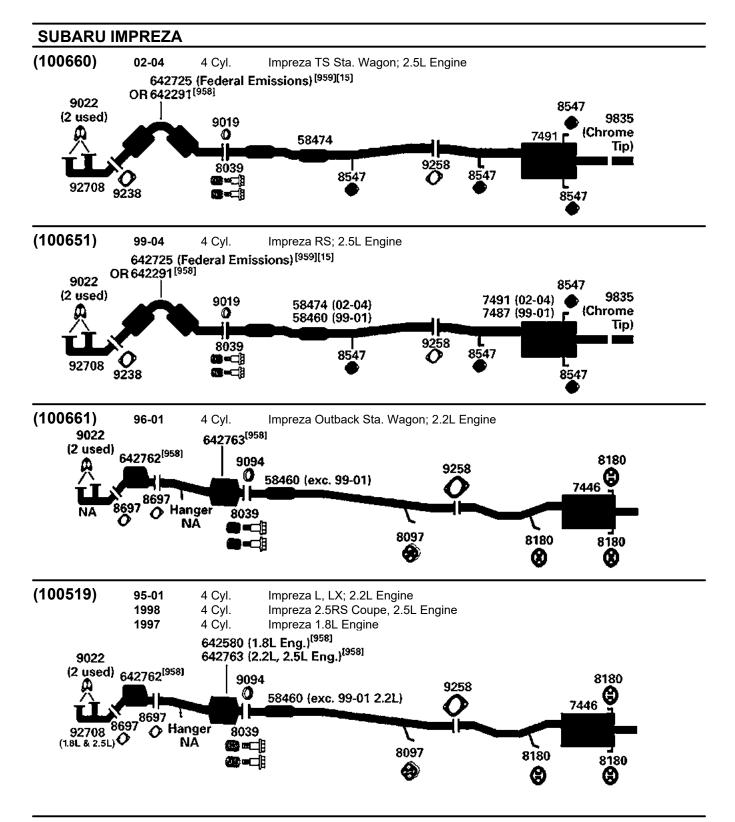
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



[15] Discontinued, use until inventory is depleted.

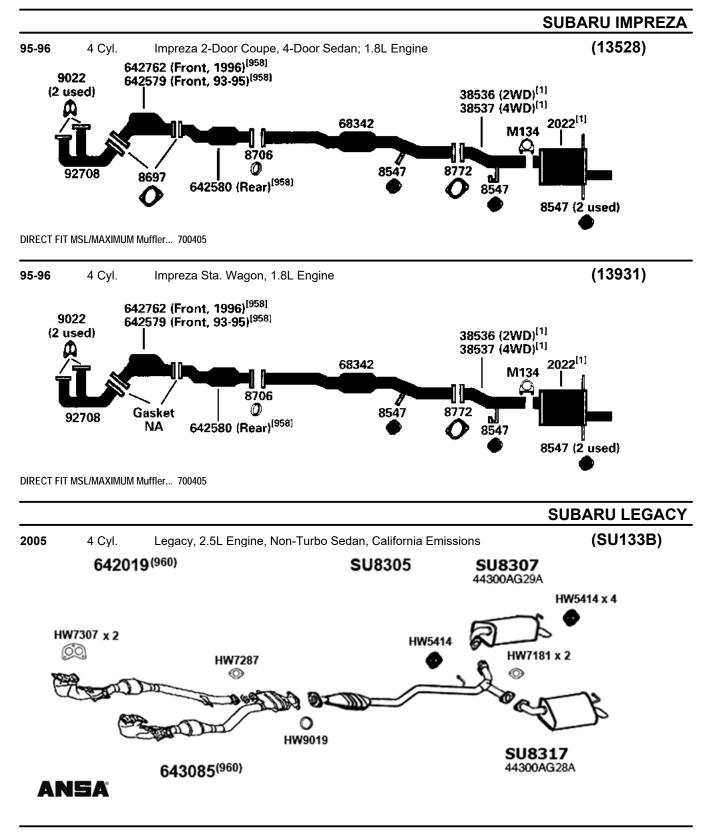


- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
   [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- <sup>[959]</sup> Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

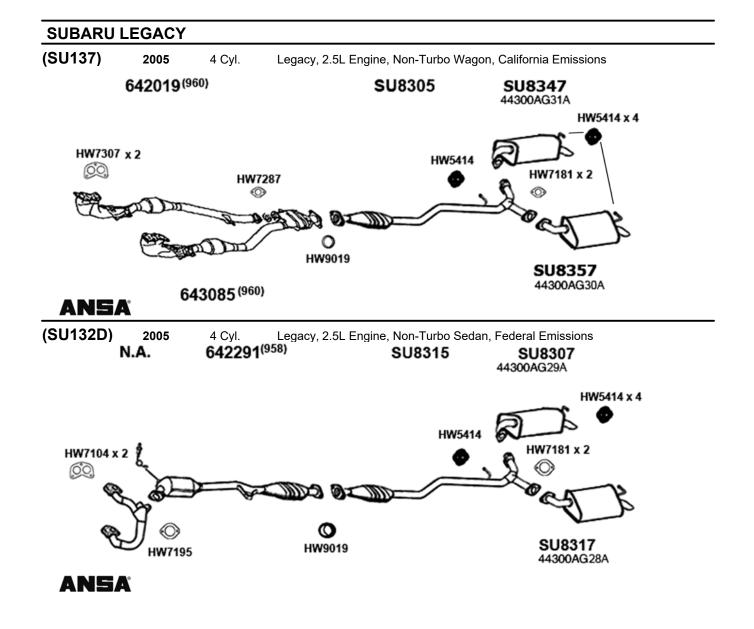


<sup>[15]</sup> Discontinued, use until inventory is depleted.

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details. [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

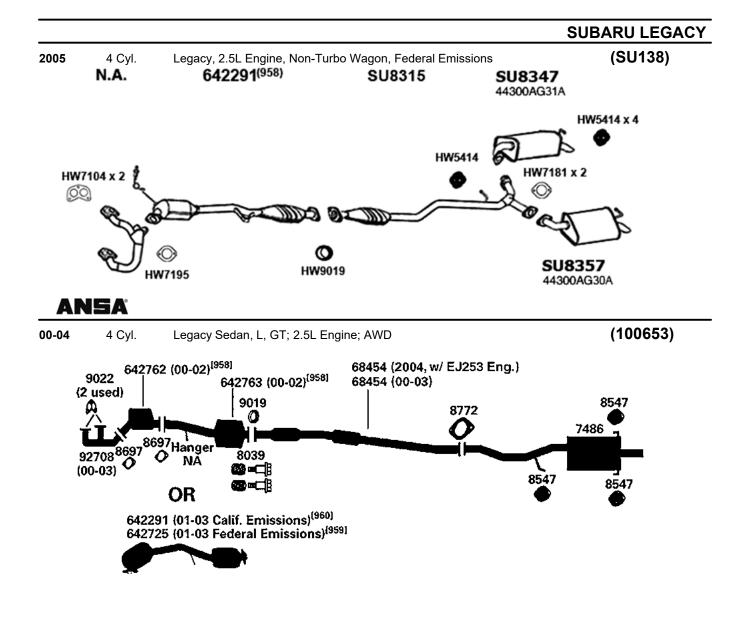


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

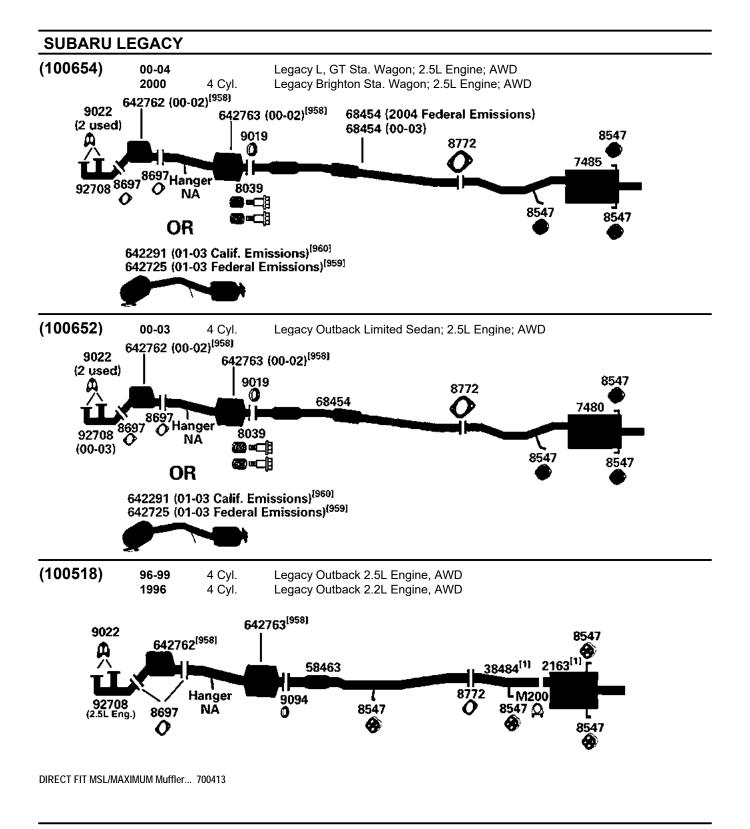


[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

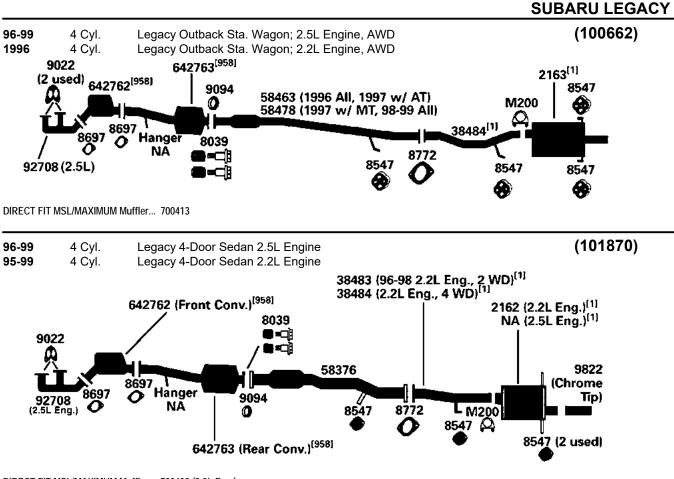
[960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



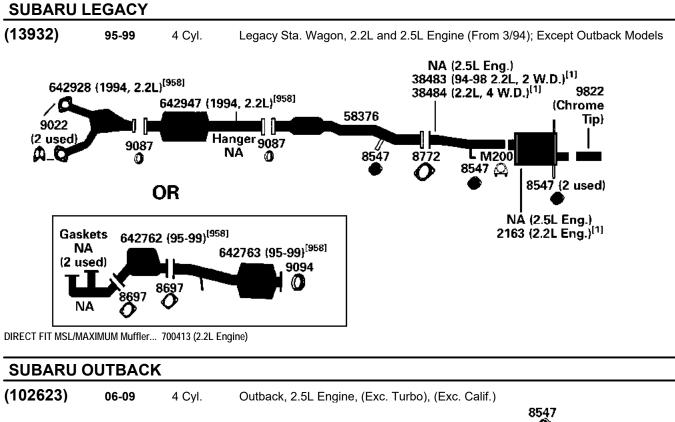
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- <sup>[959]</sup> Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

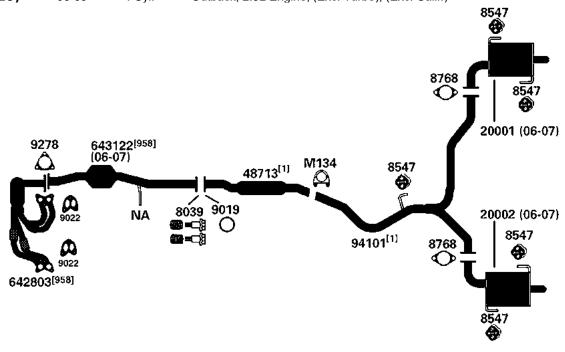


DIRECT FIT MSL/MAXIMUM Muffler... 700408 (2.2L Eng.)

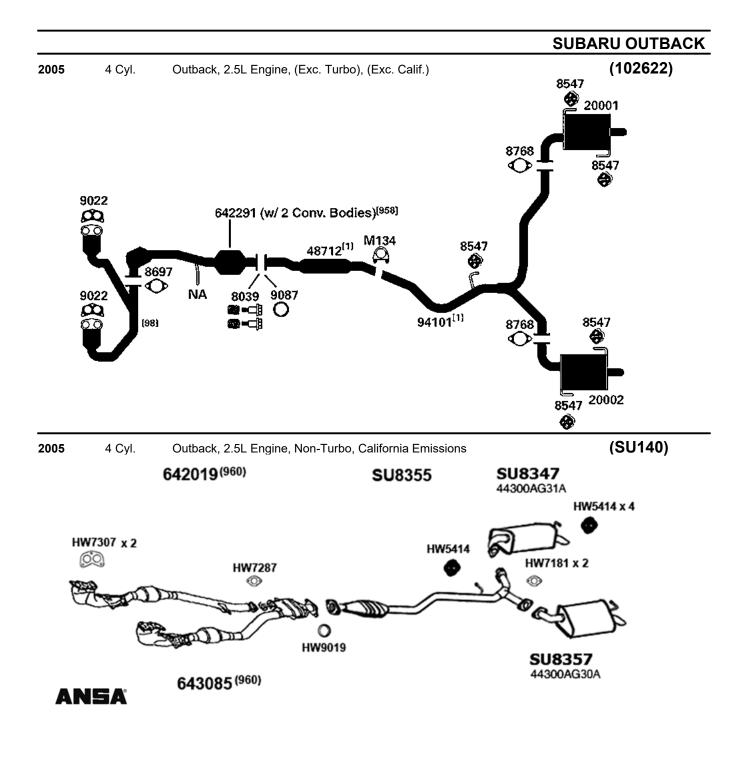
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

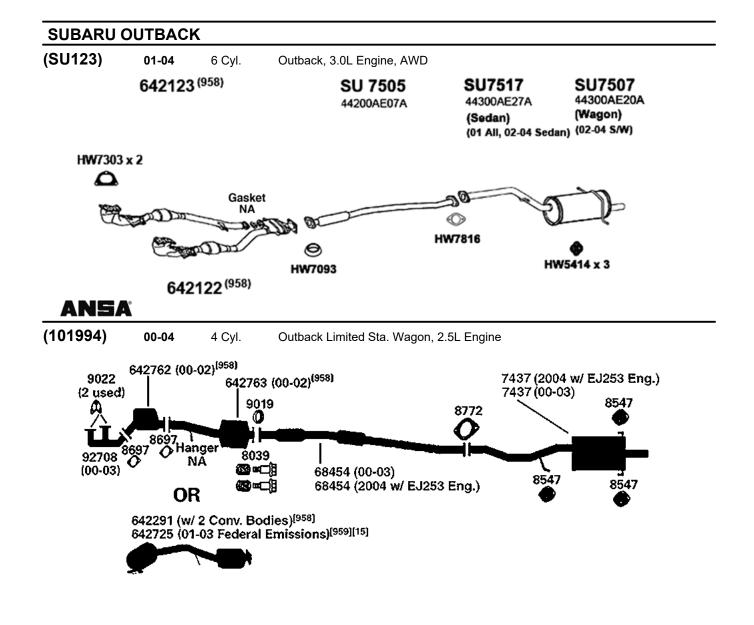




 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

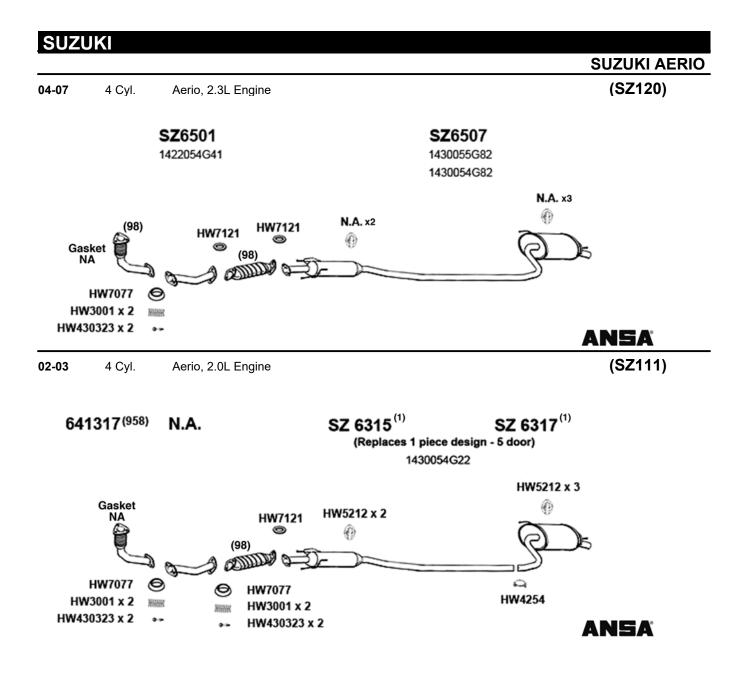


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

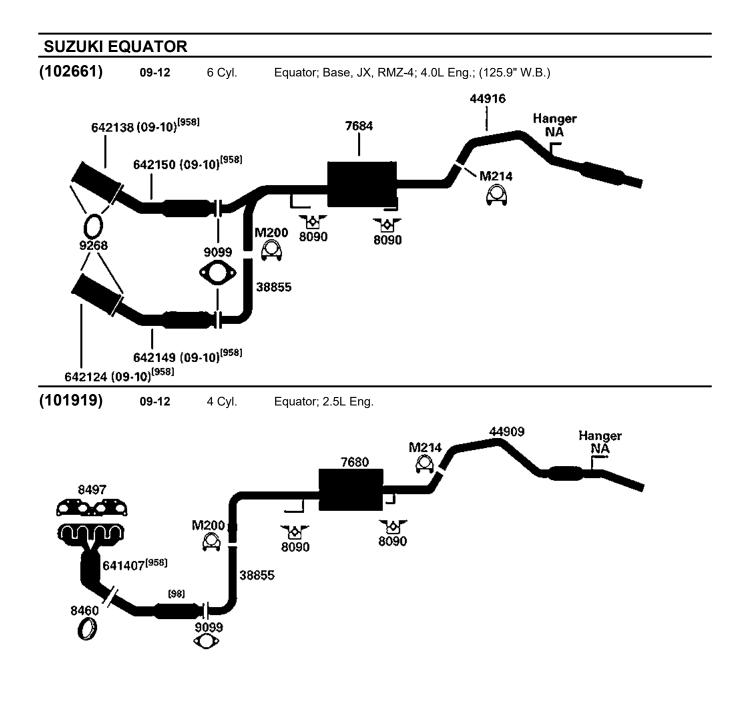


<sup>[15]</sup> Discontinued, use until inventory is depleted.

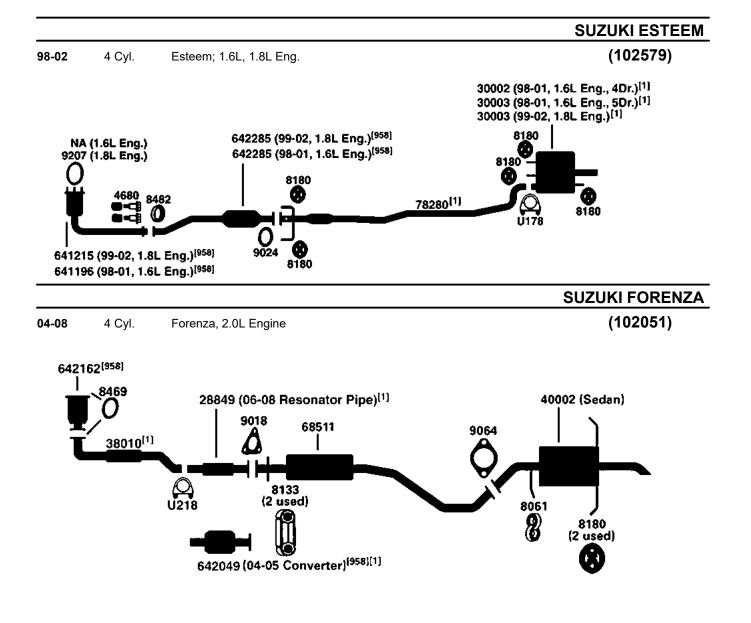
[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details. [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



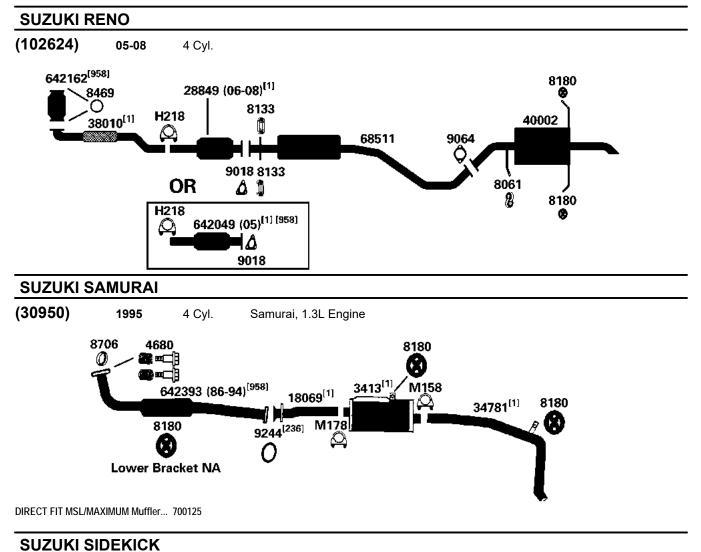
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.

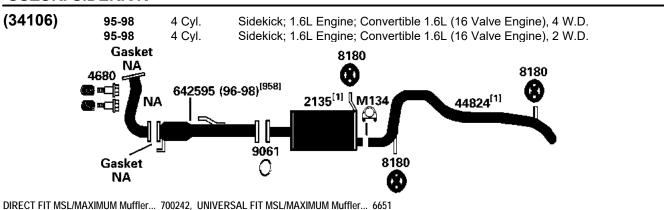


<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



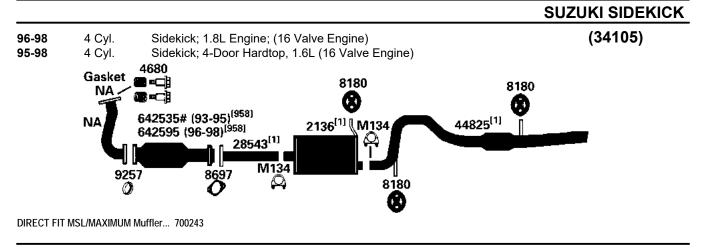
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

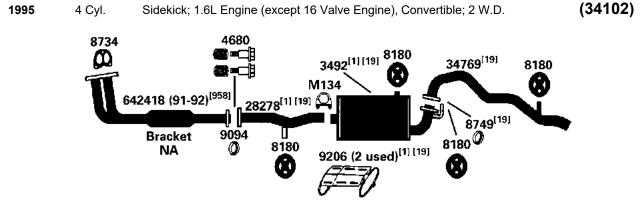




[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[236] Not Required with aftermarket Converter





DIRECT FIT MSL/MAXIMUM Muffler... 700024, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709008

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [19] On vehicles that have an O.E. one piece exhaust pipe-muffler-tail pipe assembly, all parts noted [19] must be used in combination to replace the O.E. assembly.

 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

## **SUZUKI SWIFT** (102638)97-01 4 Cyl. Swift, 1.3L Engine 8180 2134<sup>[1]</sup> 6 642957 (98-00 w/ 51-1/8") OAL Conv.)[959] 68381<sup>[1]</sup> 8706 4680 M112 Q ſ Bracket 8180 Ð 33-⊂1 8180 (2 used) NA 8 $(\mathbf{0})$ 8180 8749 OR Ø

641191 (1.3L Front, Calif. Emissions)<sup>[960]</sup>

642300 (1.3L Rear, Calif. Emissions)<sup>[960]</sup>

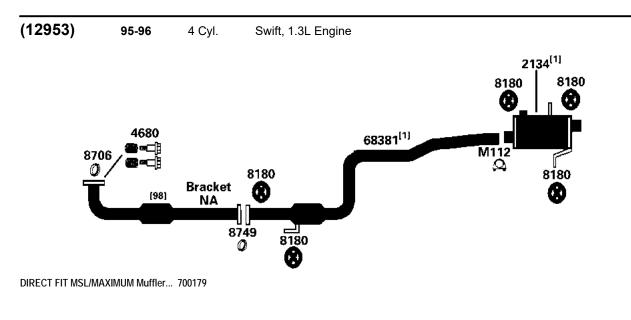


Hanger

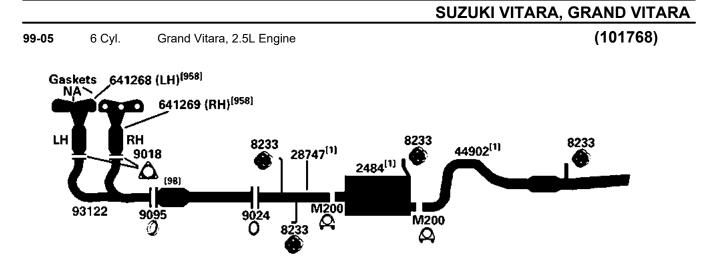
NĀ

Gasket NA

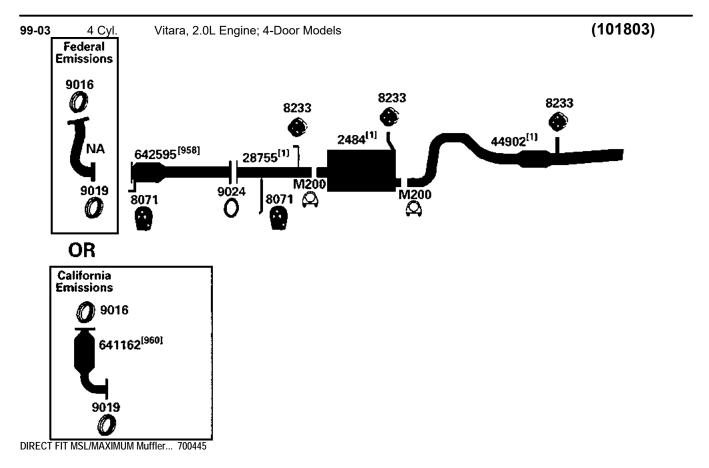
0 8482



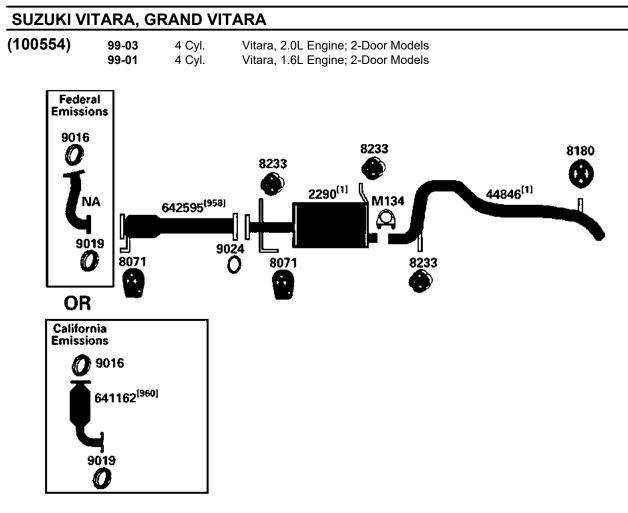
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- <sup>[959]</sup> Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700445

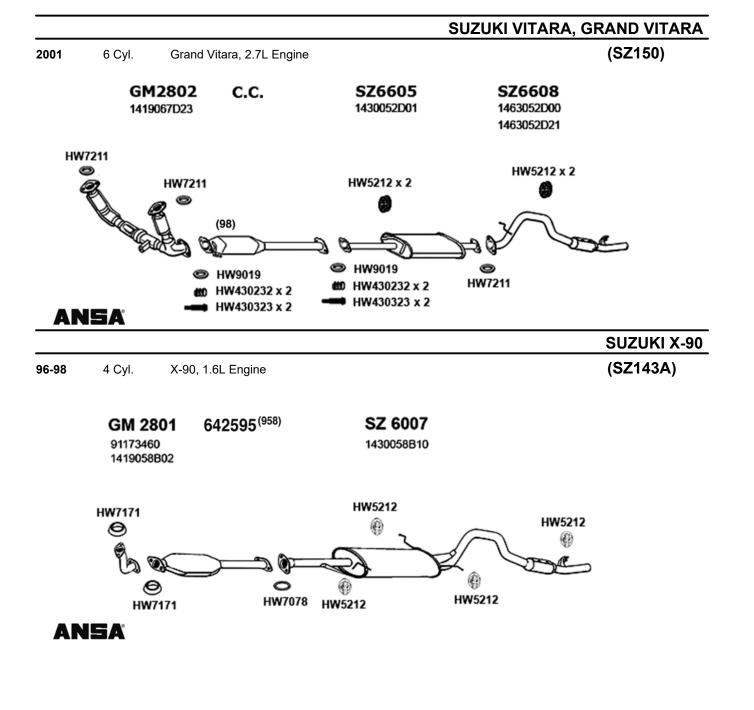


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

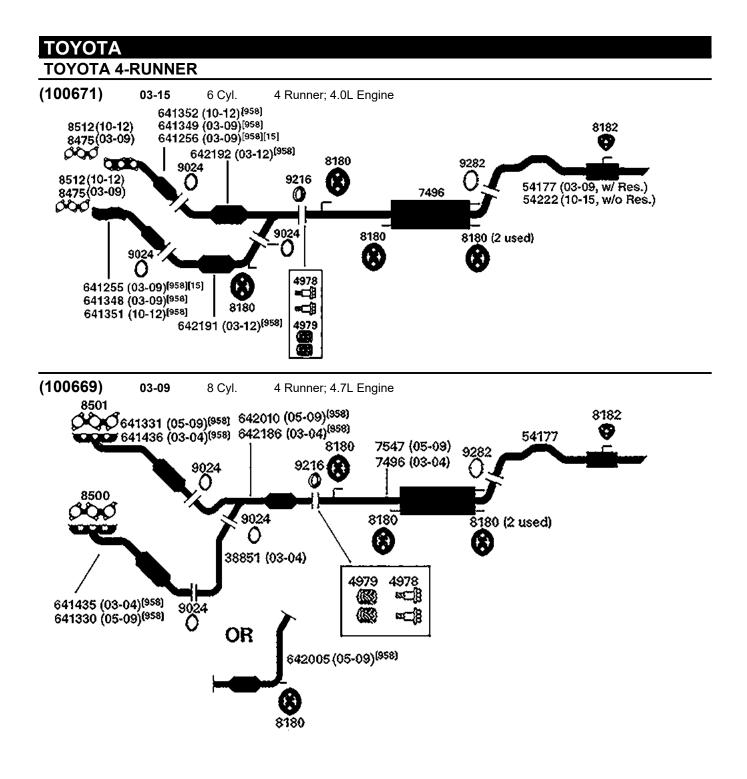


DIRECT FIT MSL/MAXIMUM Muffler... 700401

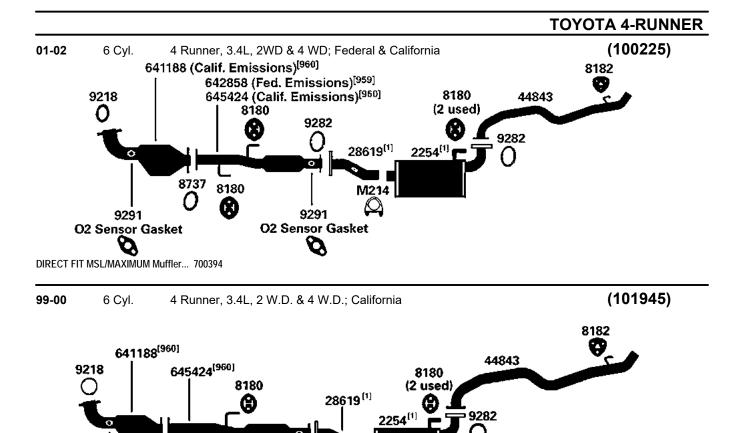
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



[15] Discontinued, use until inventory is depleted.





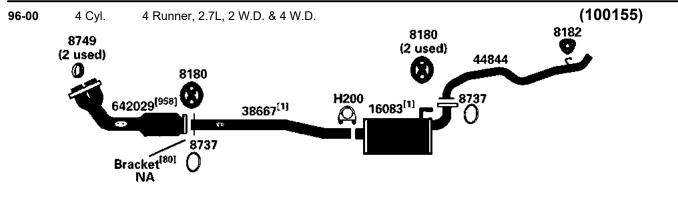
9291

O2 Sensor Gasket

Q

8737

8180



9282

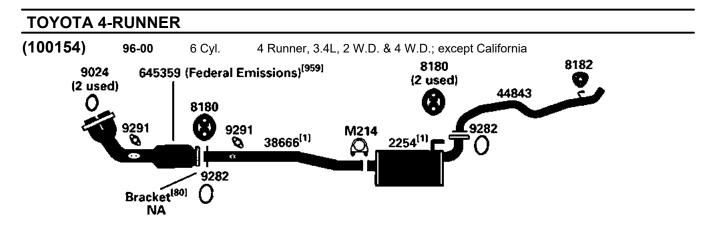
9291

O2 Sensor Gasket

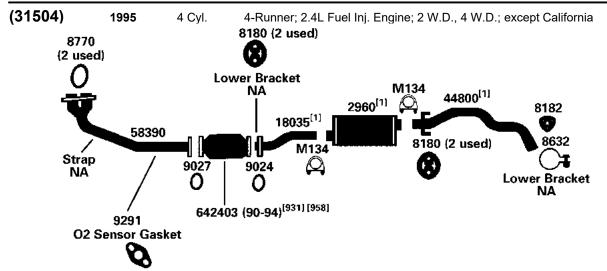
M214

DIRECT FIT MSL/MAXIMUM Muffler... 700395

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [80] Remove and re-use original bracket.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

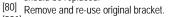


DIRECT FIT MSL/MAXIMUM Muffler... 700394 DIRECT FIT MSL/MAXIMUM Muffler... 700394

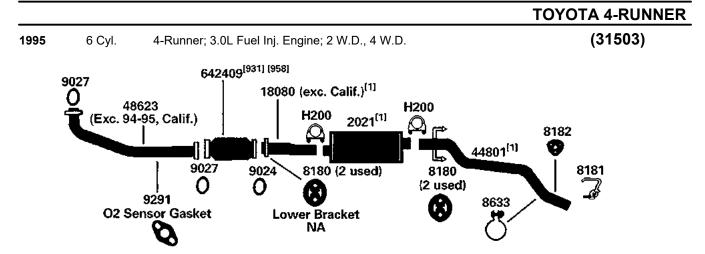


DIRECT FIT MSL/MAXIMUM Muffler... 6672, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709994, Silentone DIY Muffler... 5580

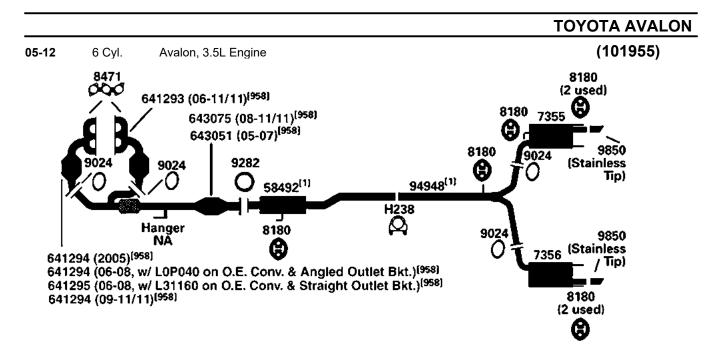
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



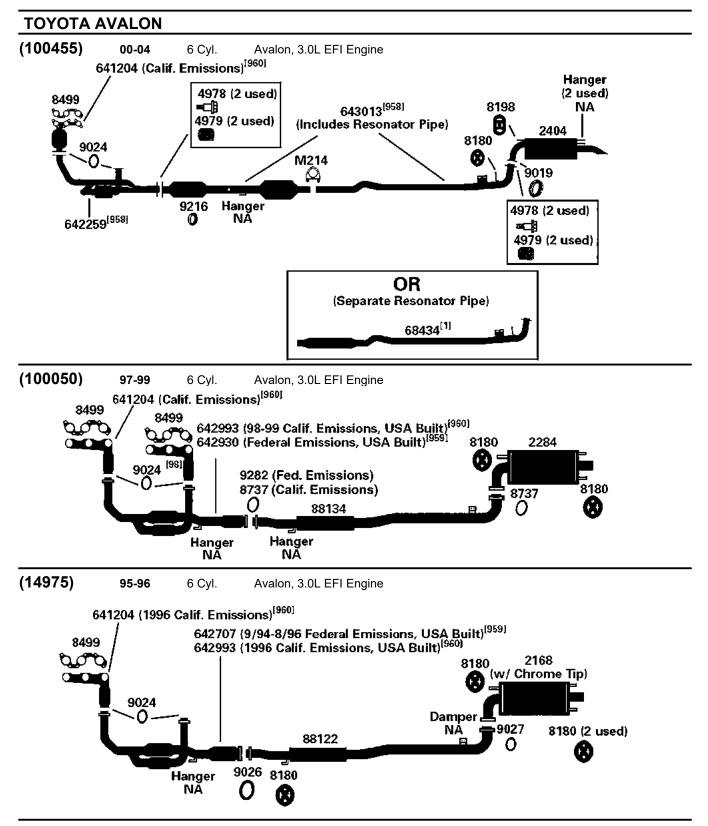
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



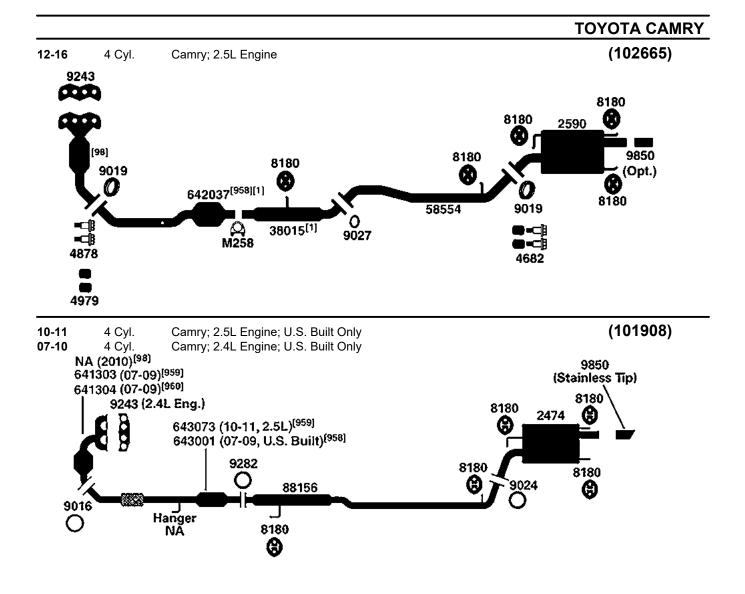
DIRECT FIT MSL/MAXIMUM Muffler... 700152, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709993, 709994



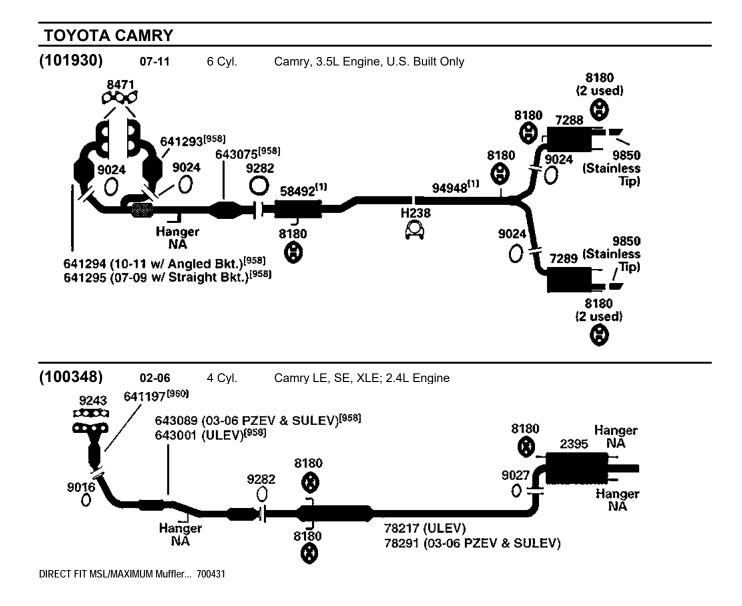
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.



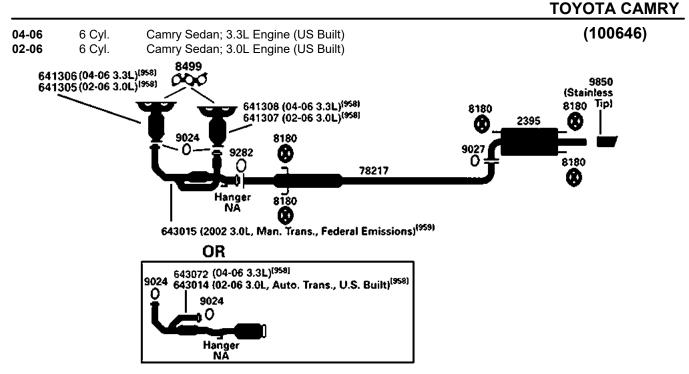
- [77] O.E. assembly must be cut just in front of weld at resonator inlet.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



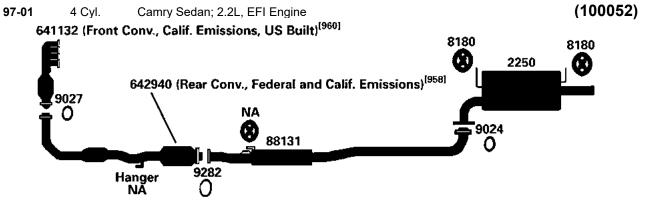
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Émissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- <sup>[959]</sup> Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.

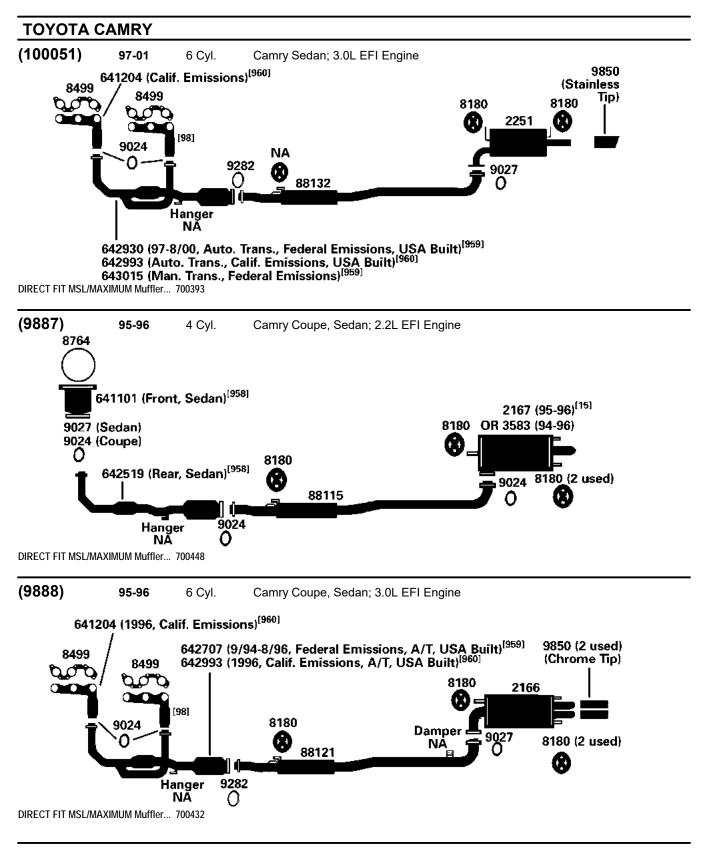


DIRECT FIT MSL/MAXIMUM Muffler... 700431



DIRECT FIT MSL/MAXIMUM Muffler... 700391, UNIVERSAL FIT MSL/MAXIMUM Muffler... 700018, 700143

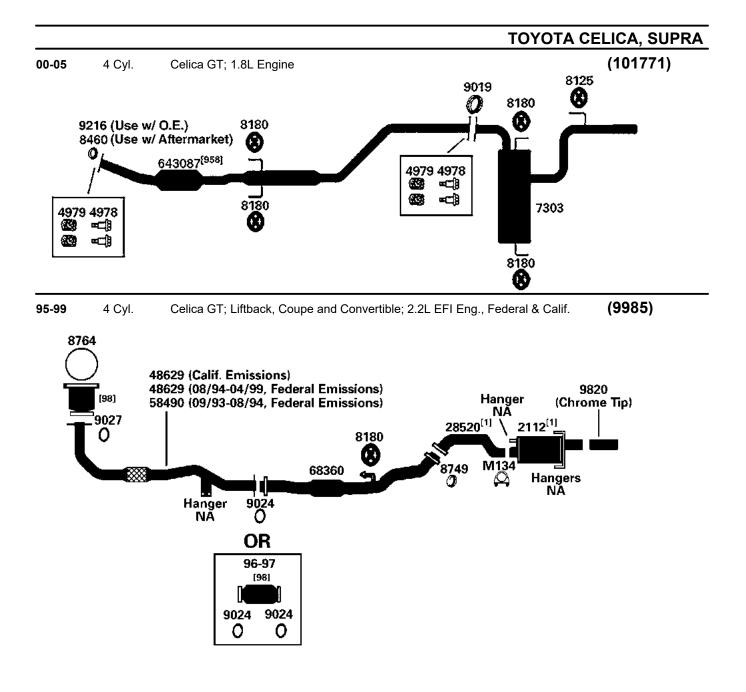
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



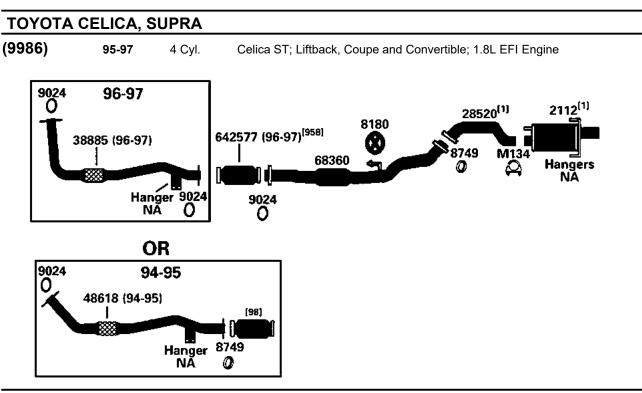
[98] Refer to current Catalytic Converter catalog or Website catalog for availability. [95

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details. [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

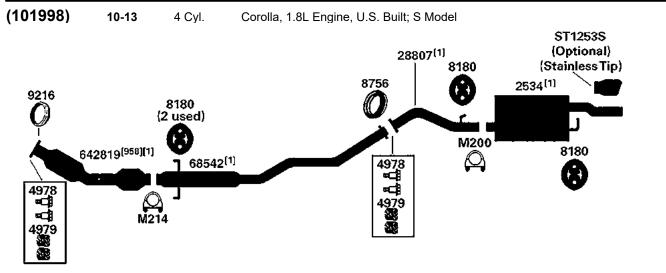
[960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.

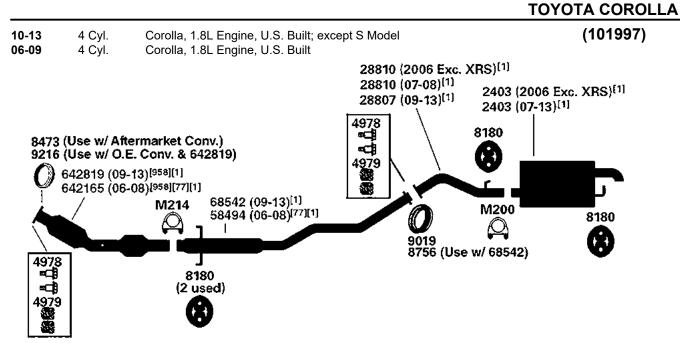


## **TOYOTA COROLLA**

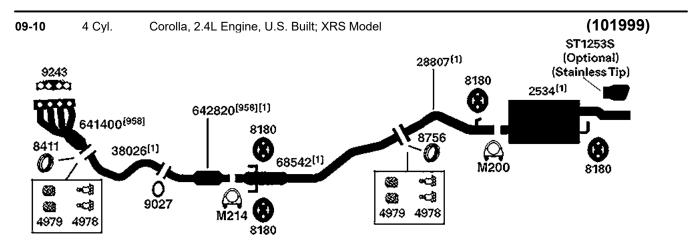


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

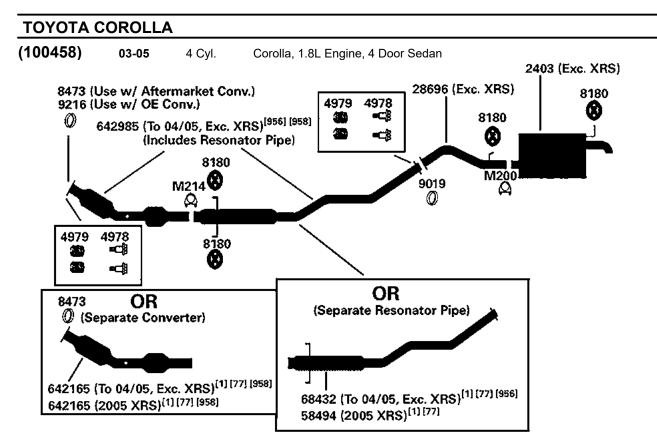
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



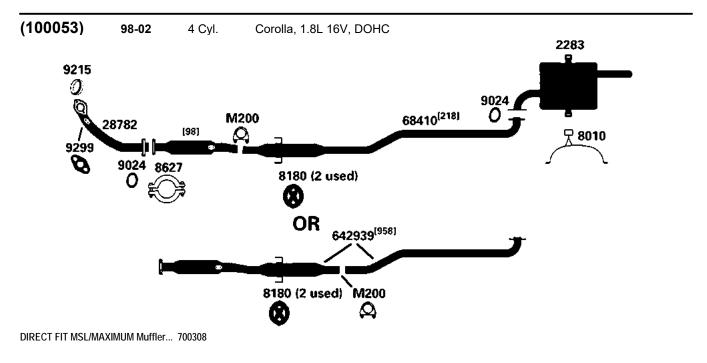
DIRECT FIT MSL/MAXIMUM Muffler... 700389 (Exc. XRS Model), 700389



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [77] O.E. assembly must be cut just in front of weld at resonator inlet.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



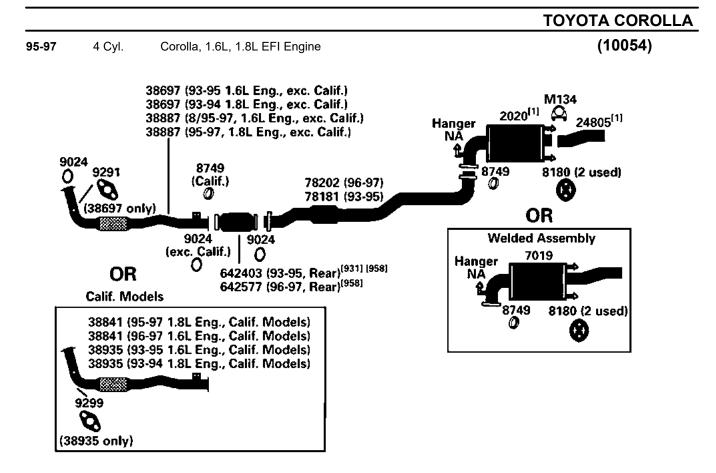
DIRECT FIT MSL/MAXIMUM Muffler... 700389 (Exc. XRS Model)



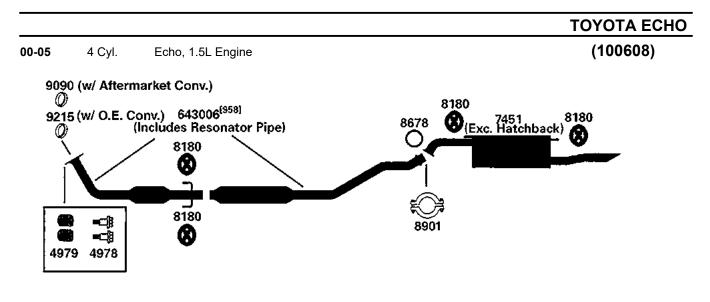
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [77] O.E. assembly must be cut just in front of weld at resonator inlet.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.

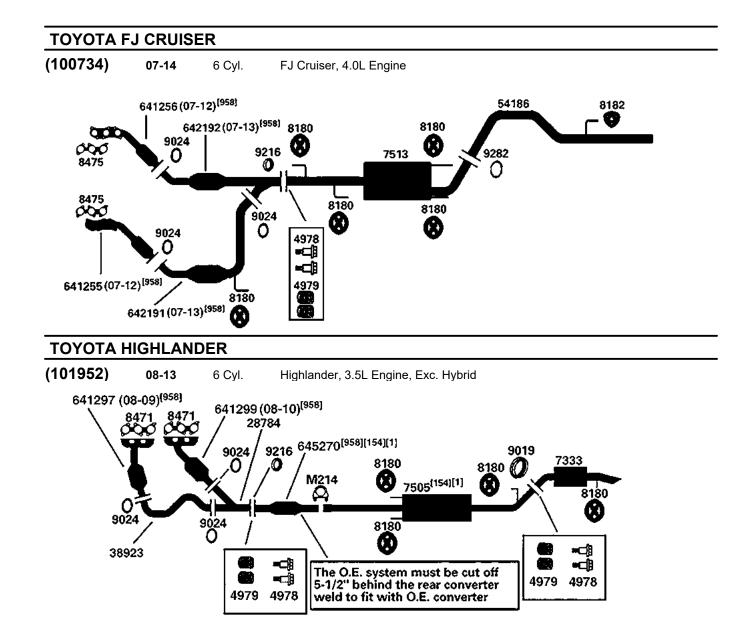
[218] From O.E. resonator inlet weld, measure along pipe 3-3/4" to cut-off. [956] Resonator pipe is not required when ordering converter.



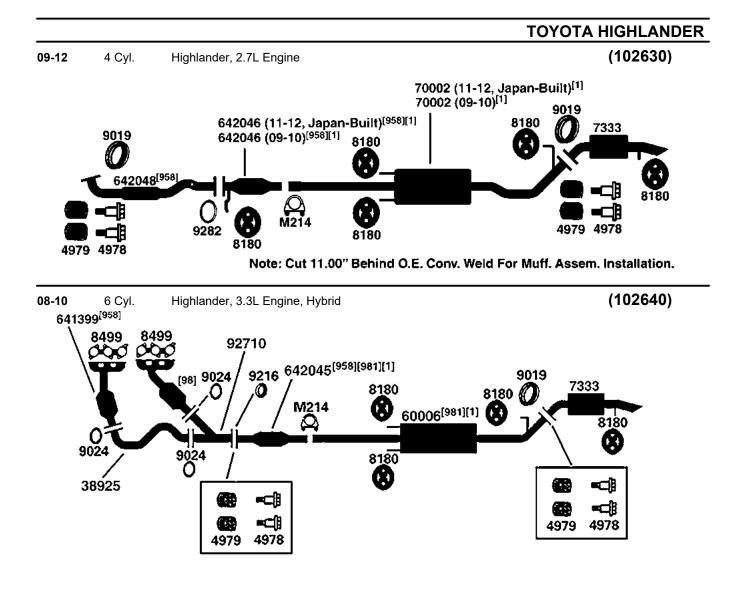
DIRECT FIT MSL/MAXIMUM Muffler... Split System- 700211



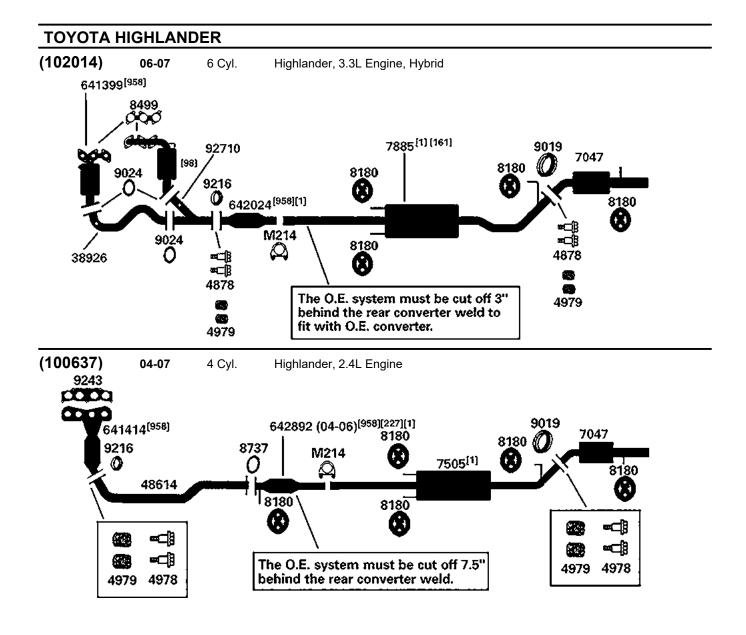
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.



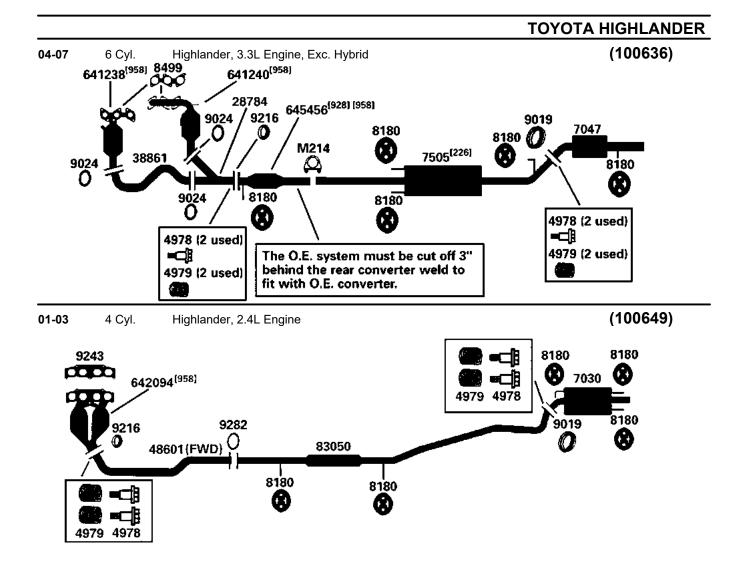
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [154] The O.E. system must be cut off 5-1/2" behind the rear converter weld.



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [981] The O.E. System must be cut 9" forward of the front muffler weld.

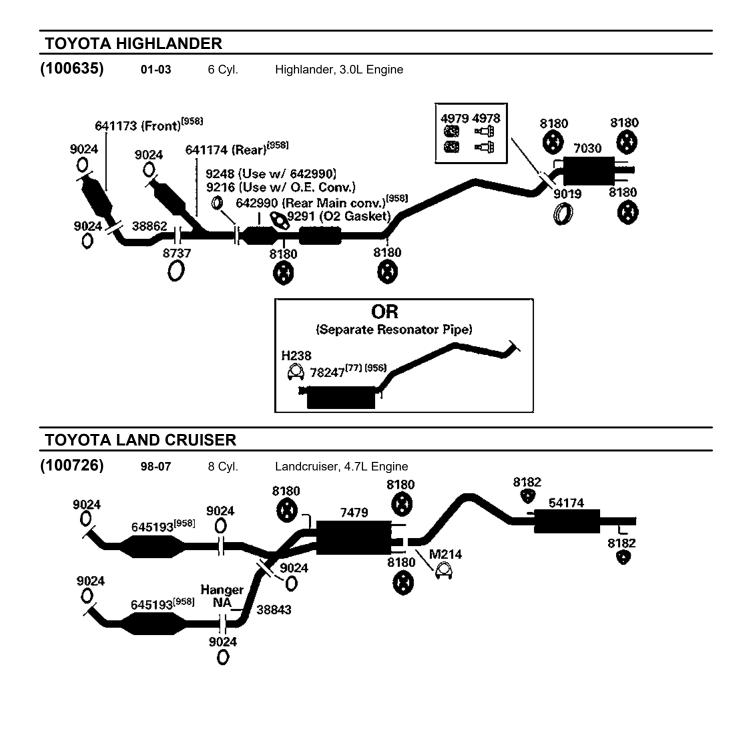


- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [161] The O.E. system must be cut off 3" behind the rear converter weld.
- [227] The O.E. system must be cut off 7-1/2" behind the rear converter weld.
   [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

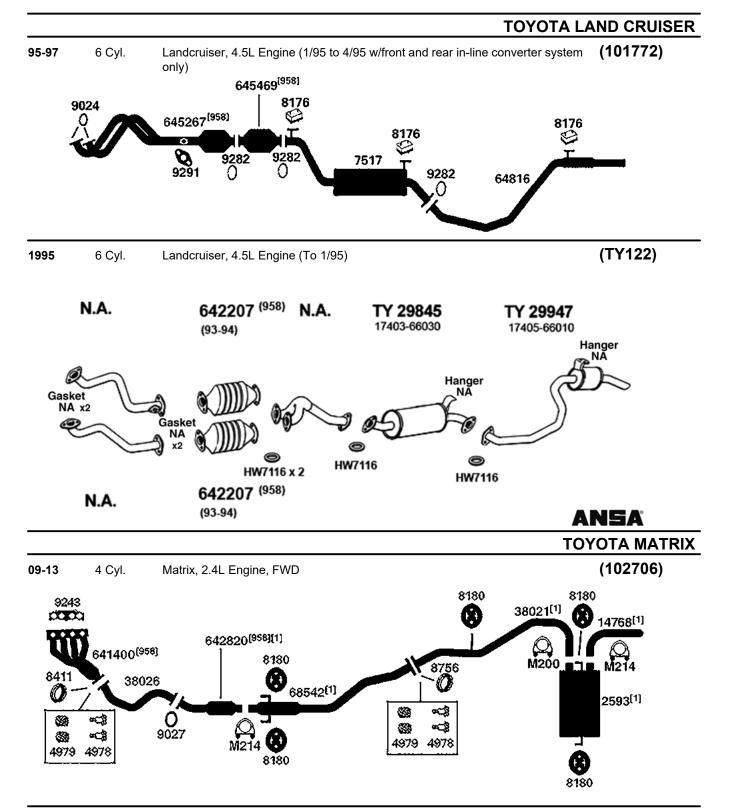


[226] The O.E. system must be cut off 3" behind the rear converter weld to fit with O.E. converter.

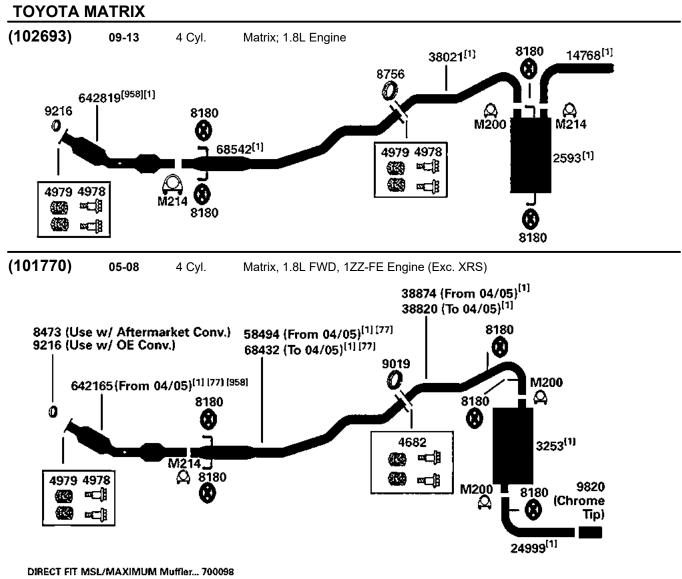
[928] Due to O.E. design, #8 bushing or sizing with aftermarket pipe may be required.



[77] O.E. assembly must be cut just in front of weld at resonator inlet.[956] Resonator pipe is not required when ordering converter.



 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

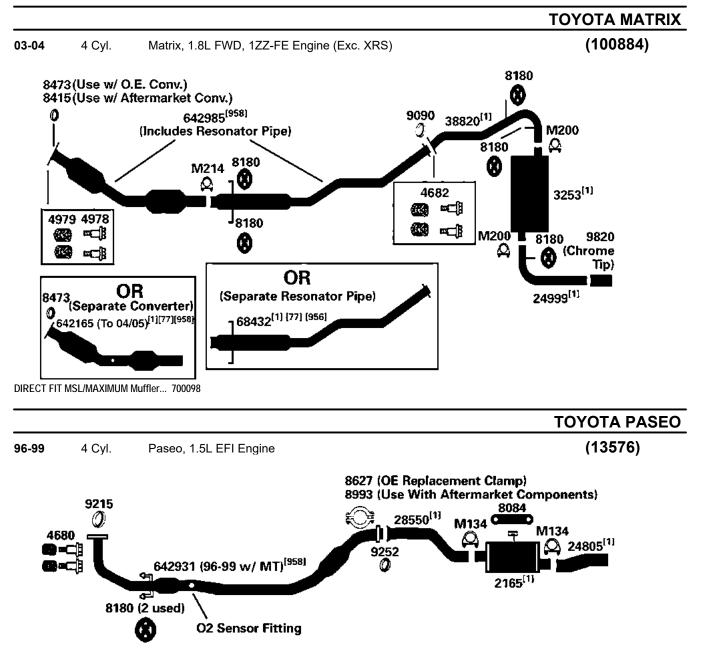


DIRECT FIT MSL/MAXIMUM Muffler... 700098

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] [958] Federal & California Err should be replaced. state of CA & NY (NY v
- [77] O.E. assembly must be cut just in front of weld at resonator inlet.

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

[984] Aftermarket is a 2 Piece Design.

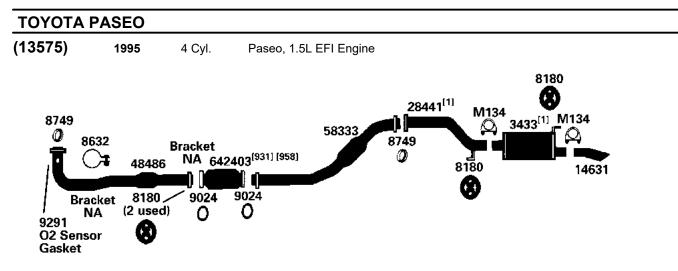


DIRECT FIT MSL/MAXIMUM Muffler... 700353, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709017

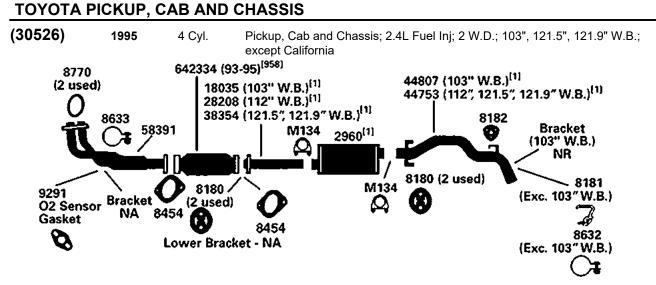
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [77] O.E. assembly must be cut just in front of weld at resonator inlet.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.

[956] Resonator pipe is not required when ordering converter.

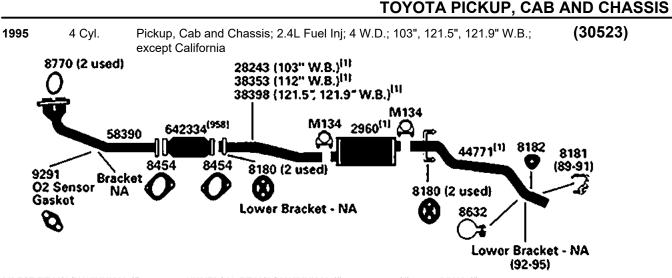


DIRECT FIT MSL/MAXIMUM Muffler... 700275

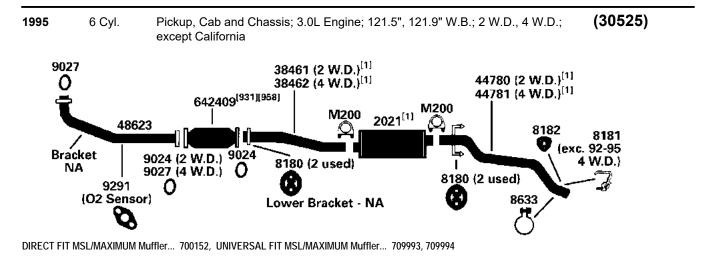


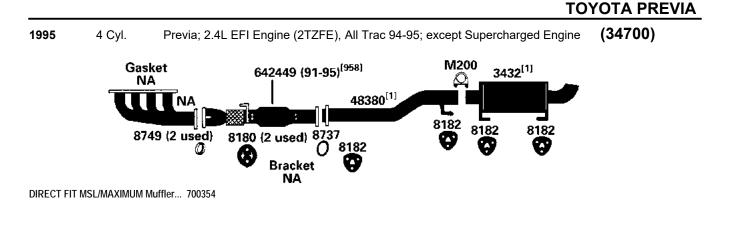
DIRECT FIT MSL/MAXIMUM Muffler... 6672, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709994, Silentone DIY Muffler... 5580

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

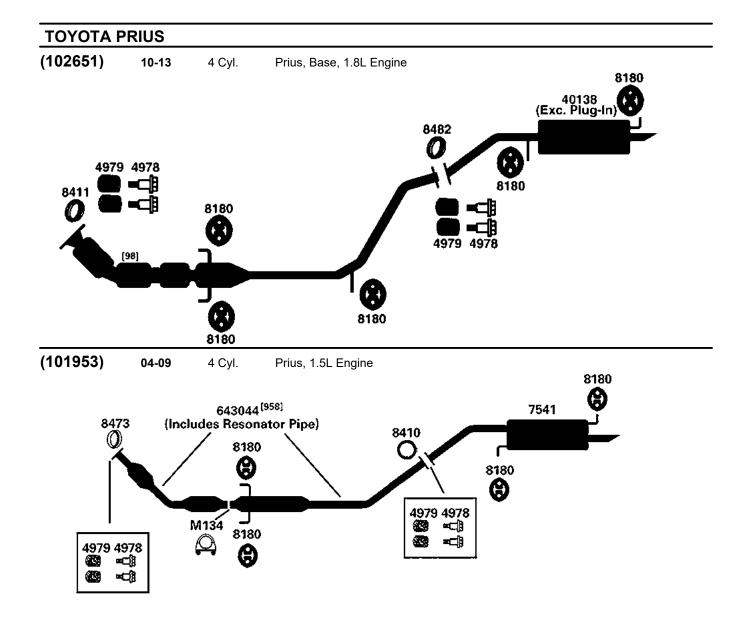


DIRECT FIT MSL/MAXIMUM Muffler... 6672, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709994, Silentone DIY Muffler... 5580

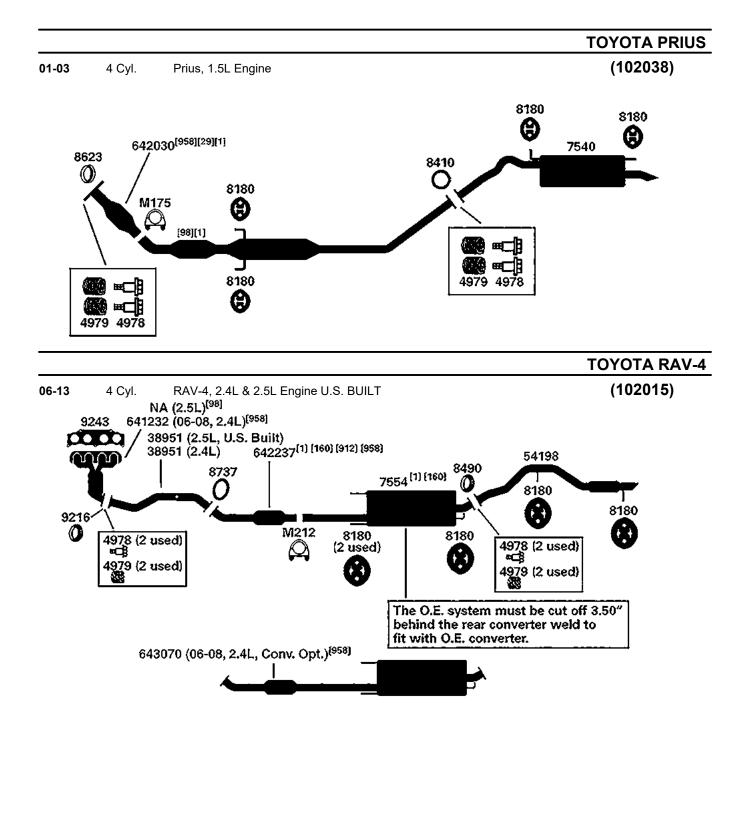




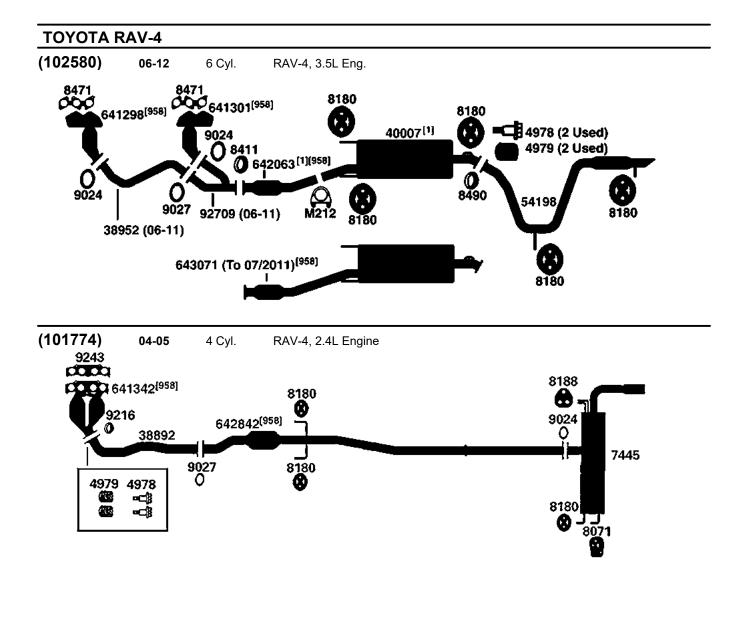
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [931] This unit was designed to fit many applications. Measurement of the old unit and cutting of new unit is required.



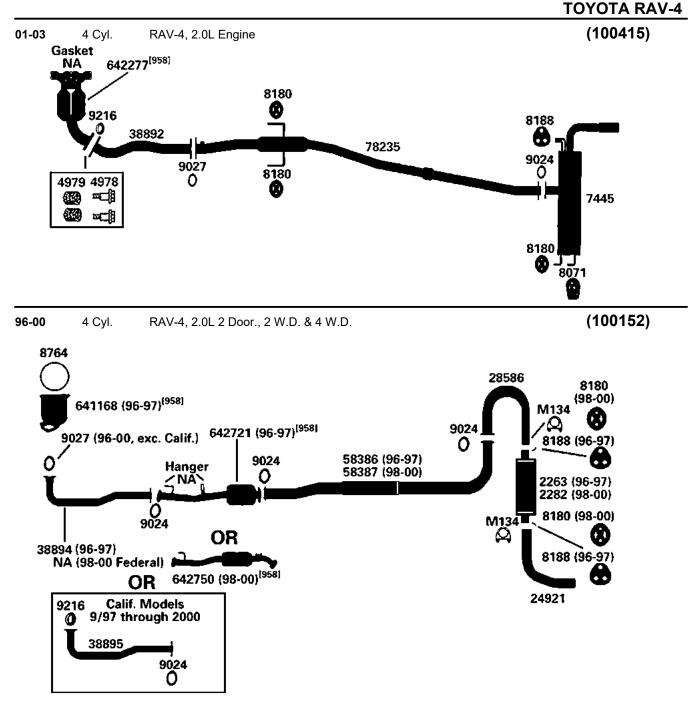
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [29] Cut as required.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [160] The O.E. system must be cut off 3.5" behind the rear converter weld.
   [912] When using with aftermarket piping, direct fit converter may require INLET/OUTLET pipe resizing.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... 700324 (96-97), 700325 (98-00)

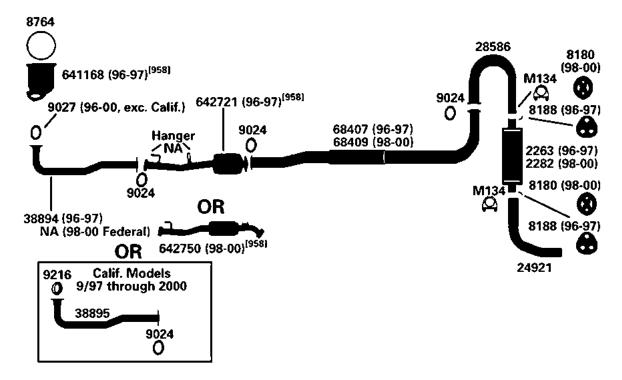
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

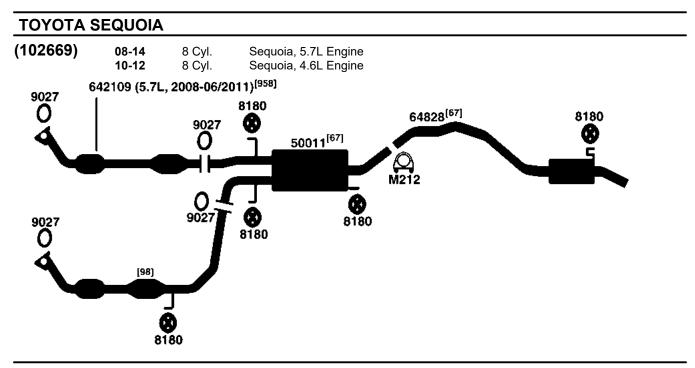
## **TOYOTA RAV-4**

(100153) 96-00 4 Cyl.

RAV-4, 2.0L 4 Door, 2 W.D. & 4 W.D.



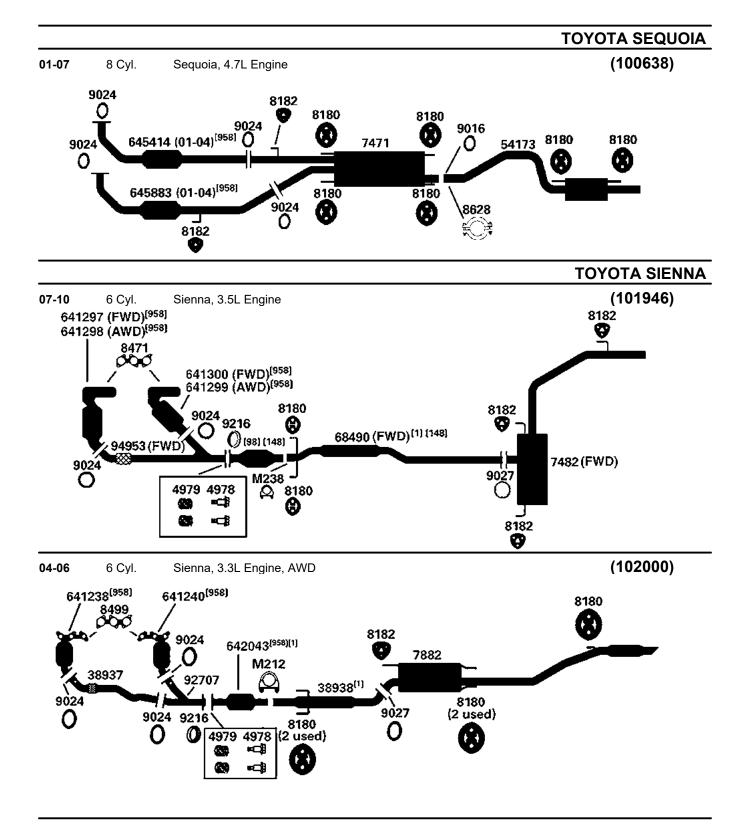
DIRECT FIT MSL/MAXIMUM Muffler... 700324 (96-97), 700325 (98-00)



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

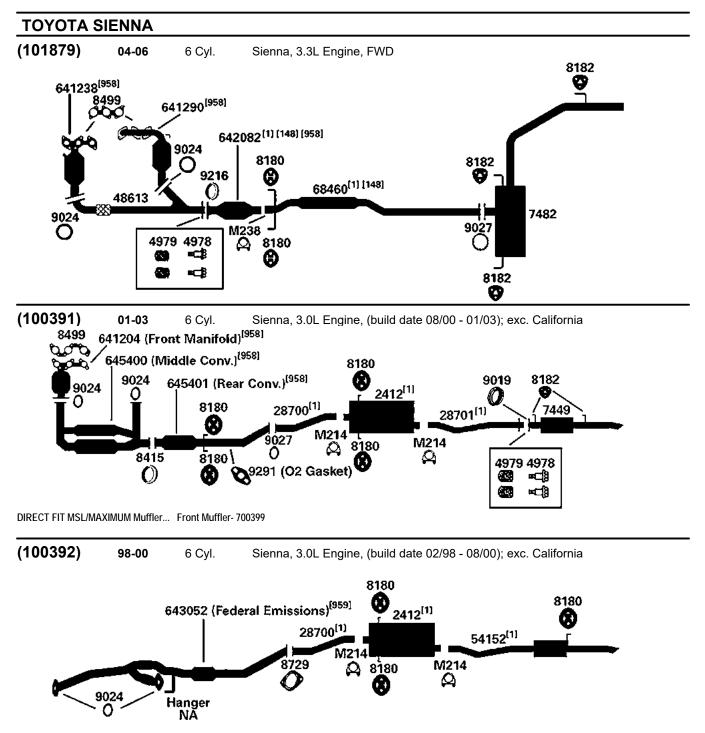
[67] Muffler and tail pipe must be replaced together.

[98] Refer to current Catalytic Converter catalog or Website catalog for availability.



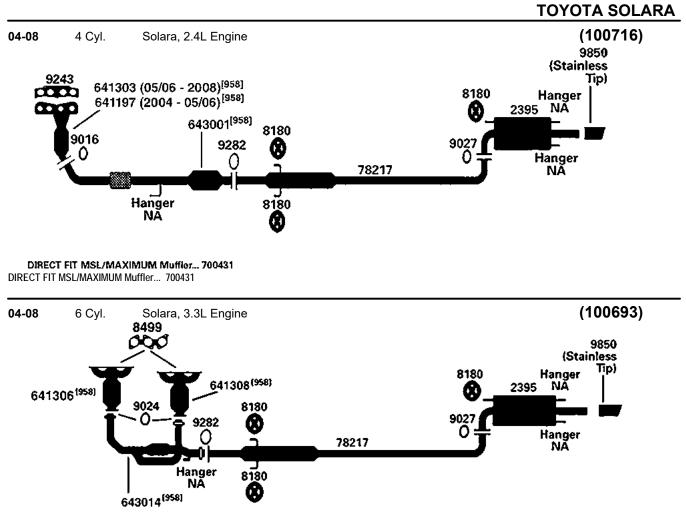
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.

 [148] The O.E. system must be cut off 2.625" behind the rear converter weld.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



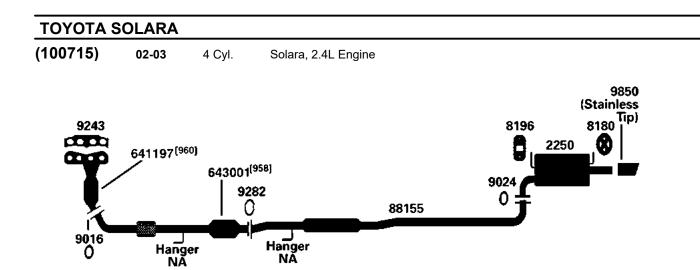
DIRECT FIT MSL/MAXIMUM Muffler... Front Muffler- 700399

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- <sup>[148]</sup> The O.E. system must be cut off 2.625" behind the rear converter weld.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.

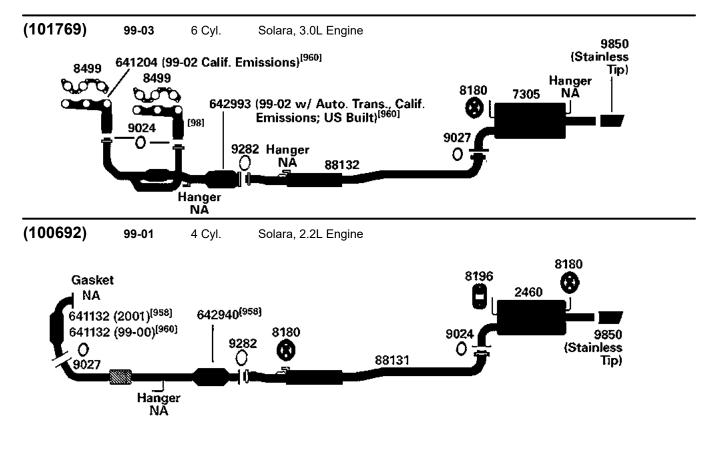


DIRECT FIT MSL/MAXIMUM Muffler... 700431

<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



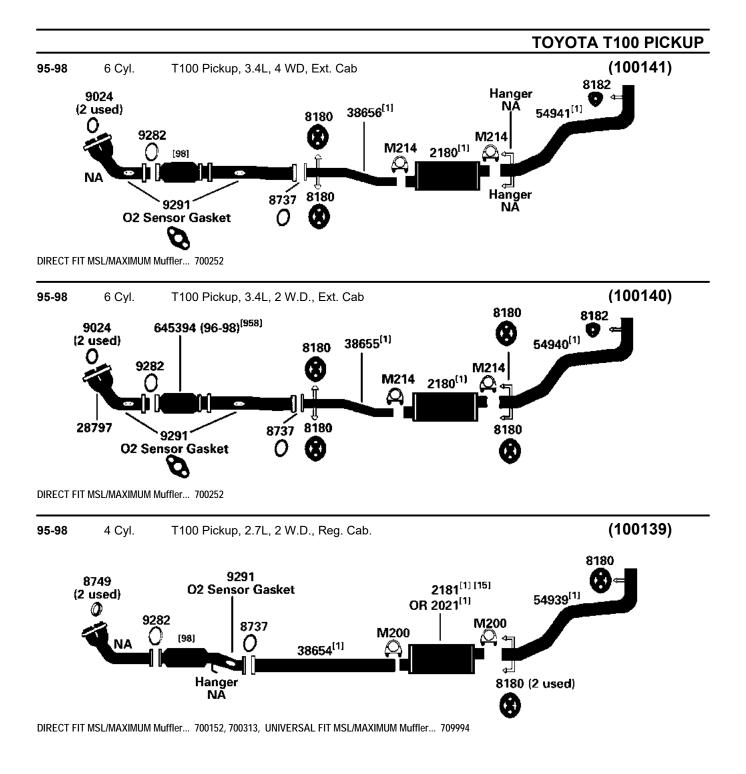
DIRECT FIT MSL/MAXIMUM Muffler... 700391



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

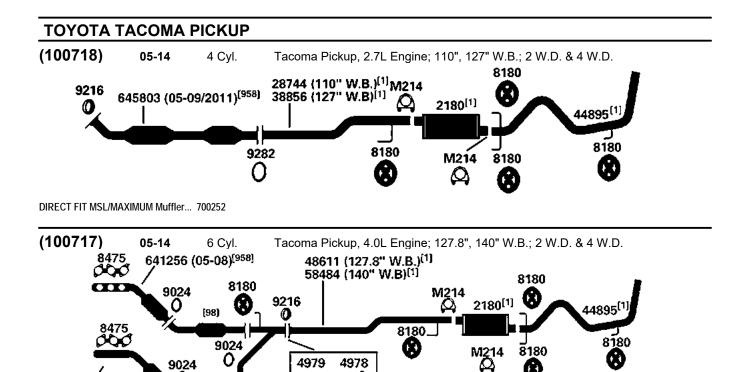
Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details. [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

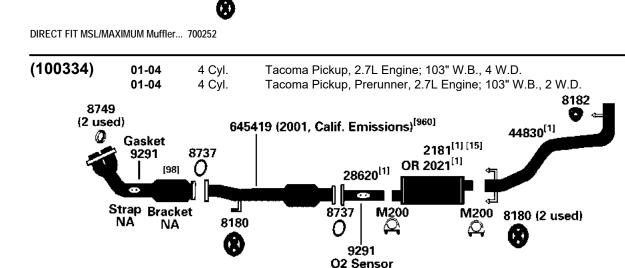
 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



¤⊏₿

≖⊏₿

60



DIRECT FIT MSL/MAXIMUM Muffler... 700152, 700313, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709994

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 
 Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

Gasket

[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

0

641255 (05-08)<sup>[958]</sup>

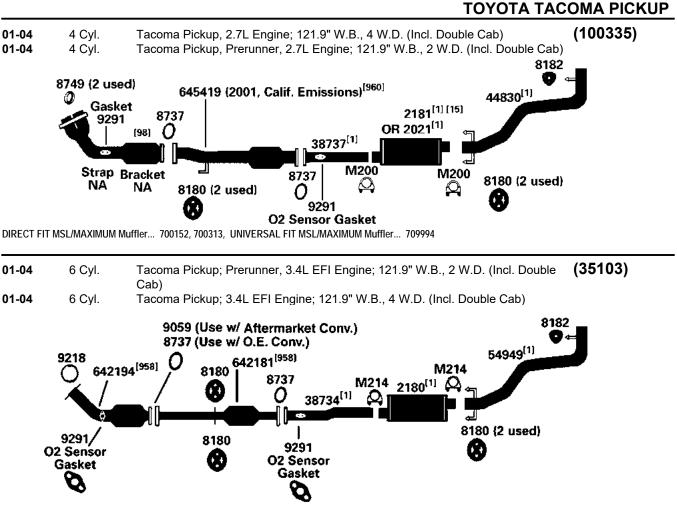
[98]

8180

- [15] Discontinued, use until inventory is depleted.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- <sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

œ

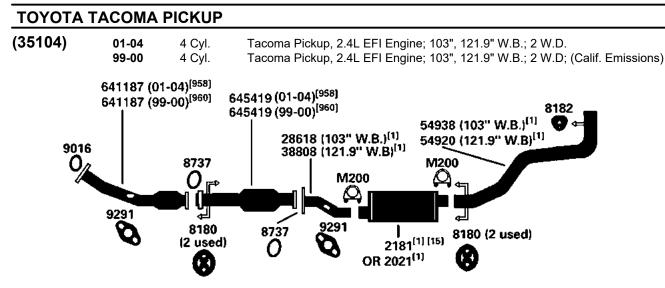
[960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700252

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

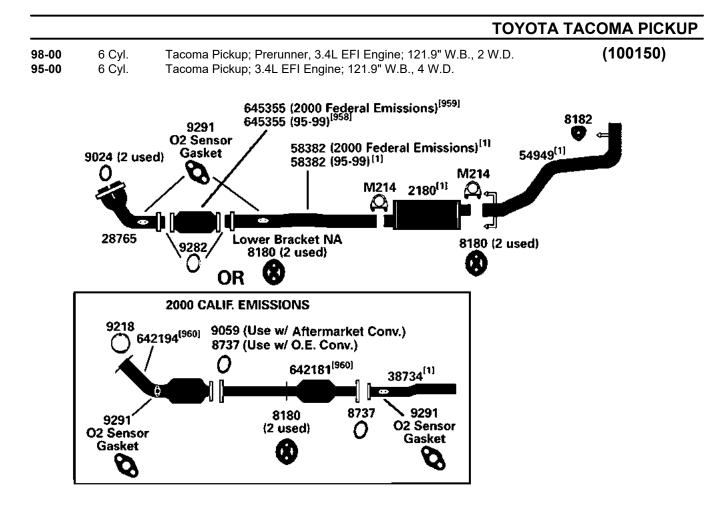
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700152, 700313 DIRECT FIT MSL/MAXIMUM Muffler... 700152, 700313, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709994

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [15] Discontinued, use until inventory is depleted.

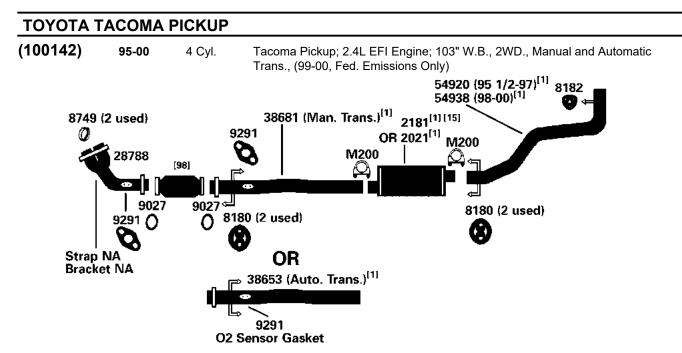
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



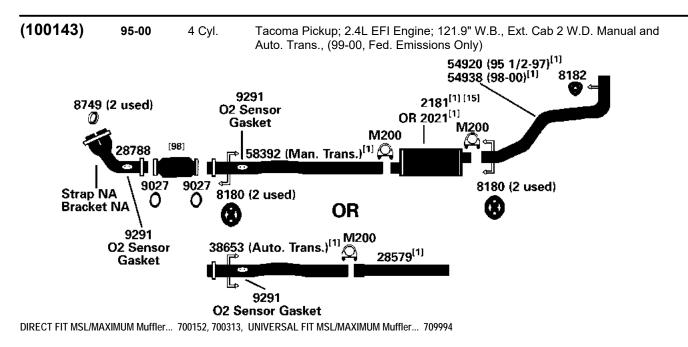
DIRECT FIT MSL/MAXIMUM Muffler... 700252

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... 700152, 700313, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709994

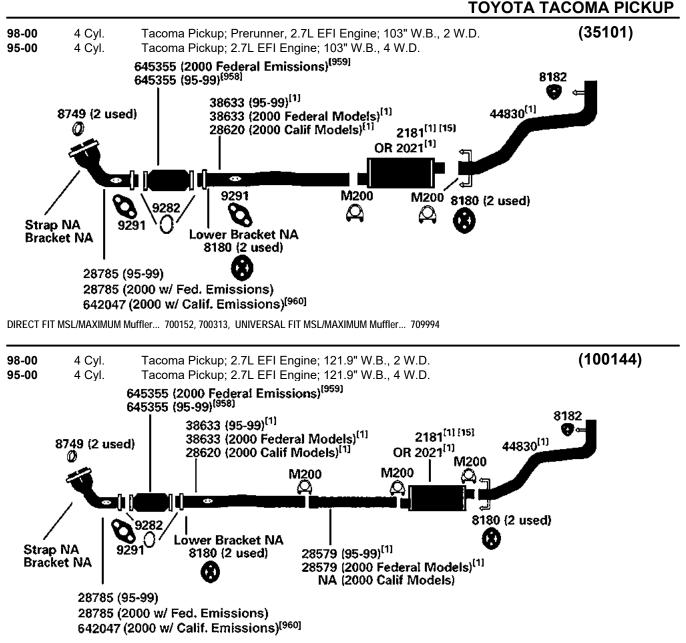


<sup>[15]</sup> Discontinued, use until inventory is depleted.

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

OE system was a welded assembly. It is recommended that all parts noted [1]
 Refer to current Catalytic Converter catalog or Website catalog for availability. should be replaced.



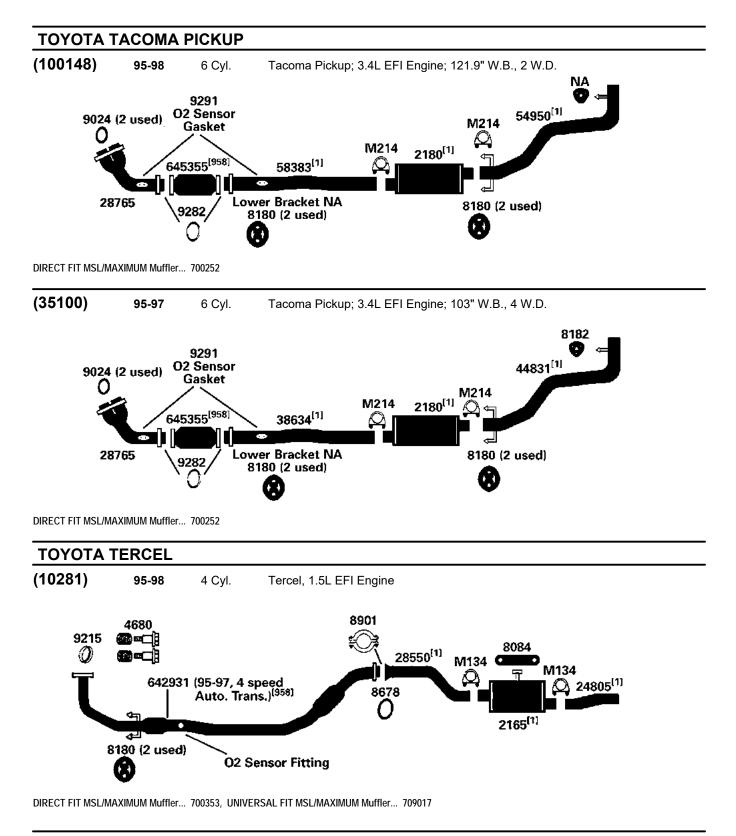
DIRECT FIT MSL/MAXIMUM Muffler... 700152, 700313, UNIVERSAL FIT MSL/MAXIMUM Muffler... 709994

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

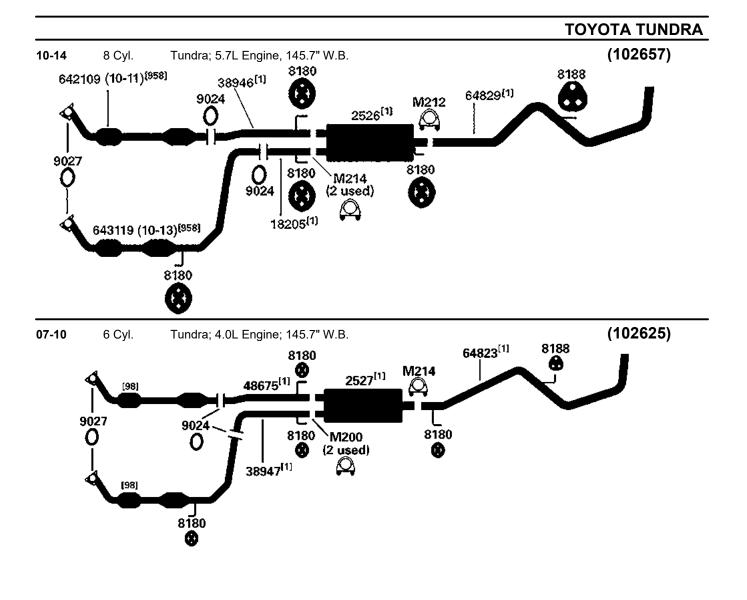
Golden Warehouse. O.E.-Original Equipment.

# Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

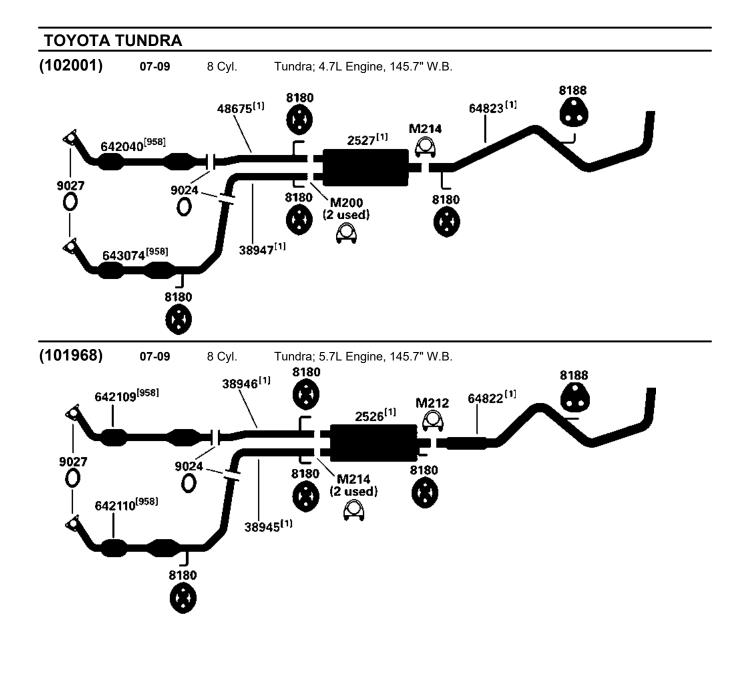
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- <sup>[15]</sup> Discontinued, use until inventory is depleted.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



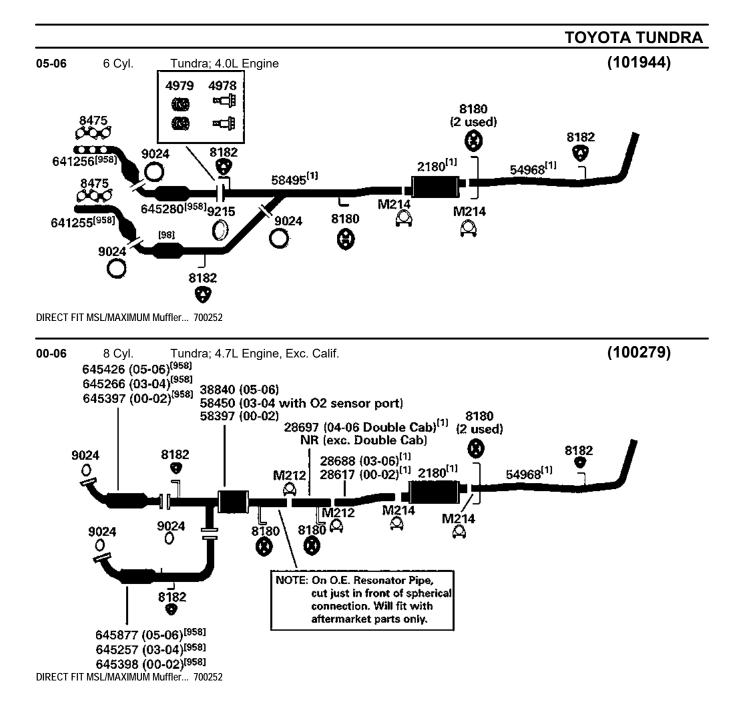
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



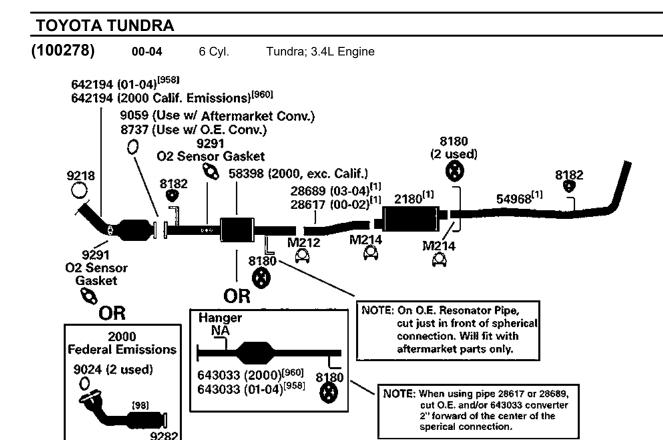
- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.



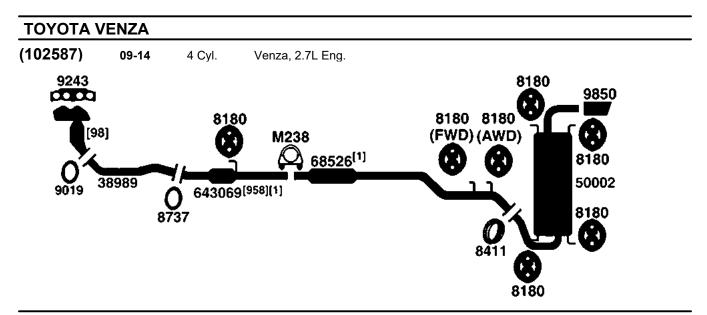
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability. authorit
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

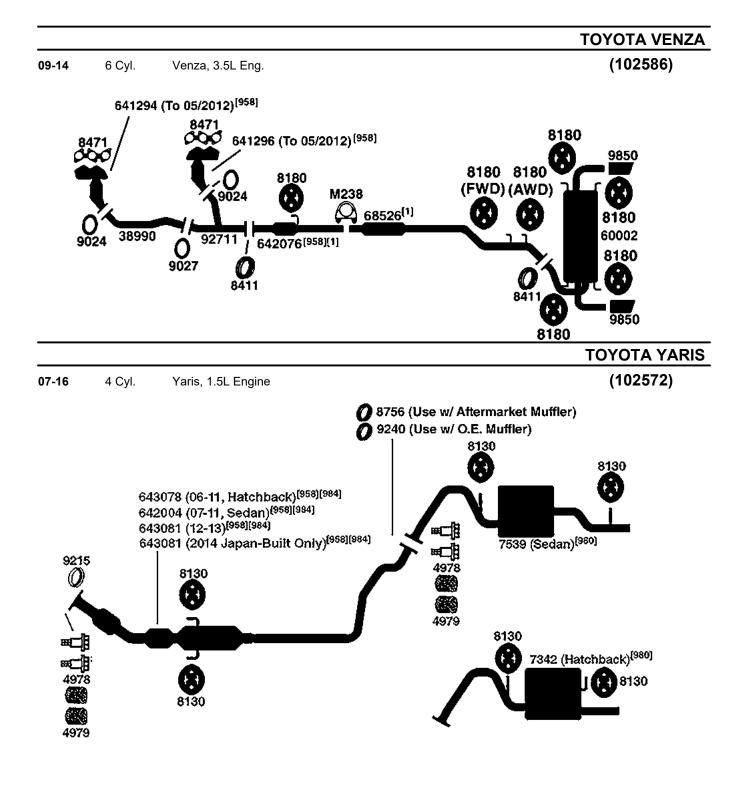


DIRECT FIT MSL/MAXIMUM Muffler... 700252



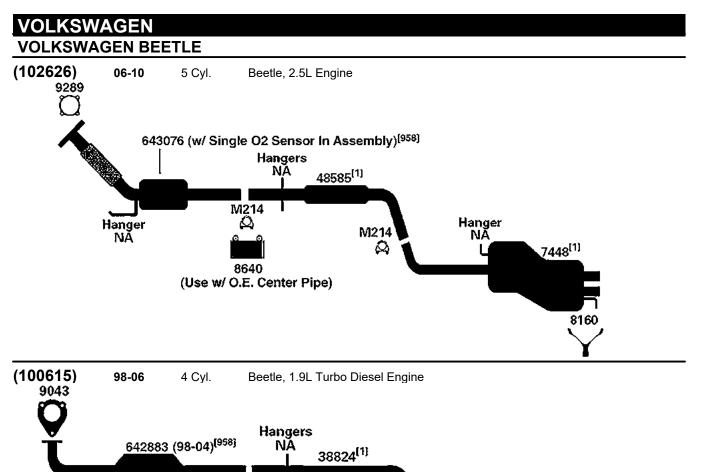
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

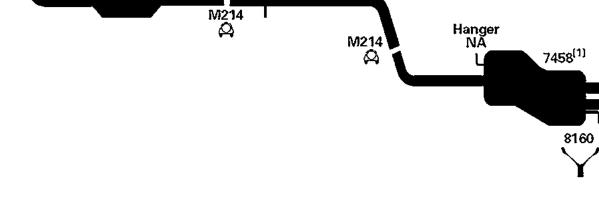
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



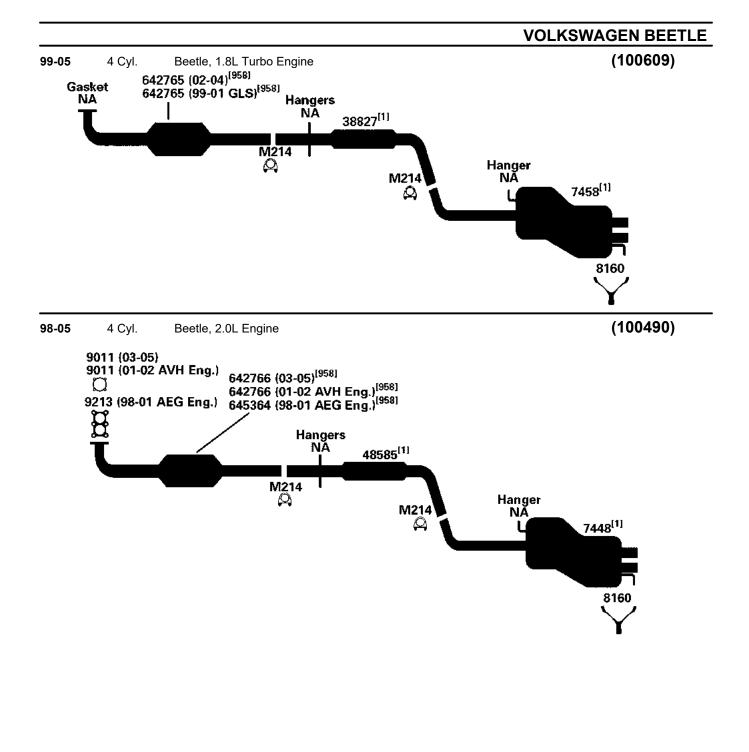
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[980] Design of muffler differs from the O.E., but is functionally the same.[984] Aftermarket is a 2 Piece Design.

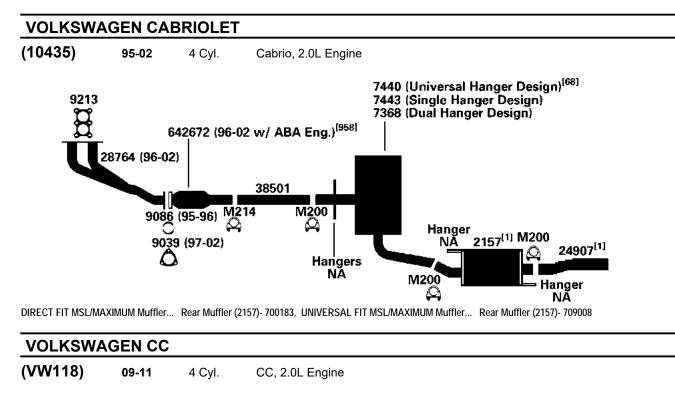


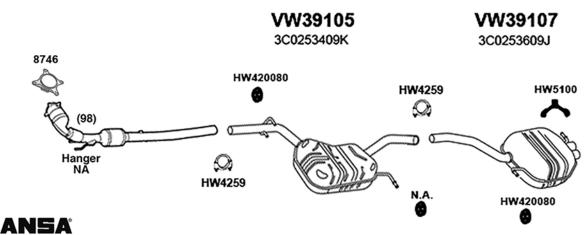


[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



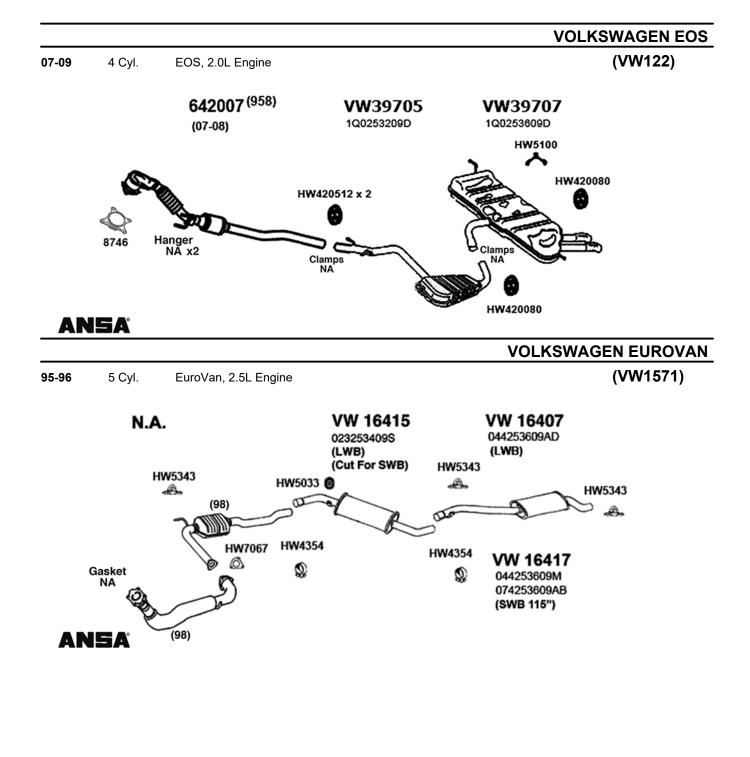
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



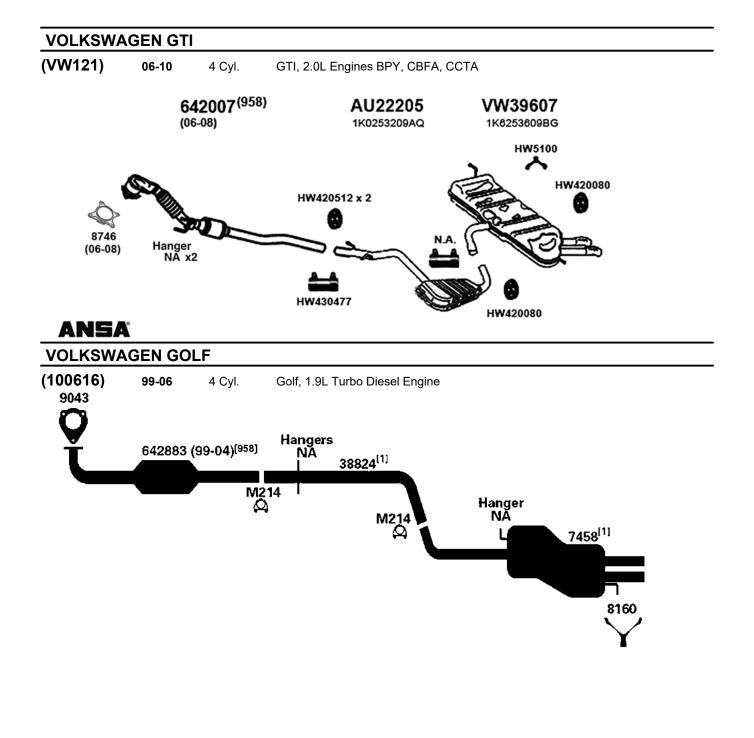


# Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.
 OE system was a welded assembly. It is recommended that all parts noted [1]
 [98] Refer to current Catalytic Convergence of the current Ca

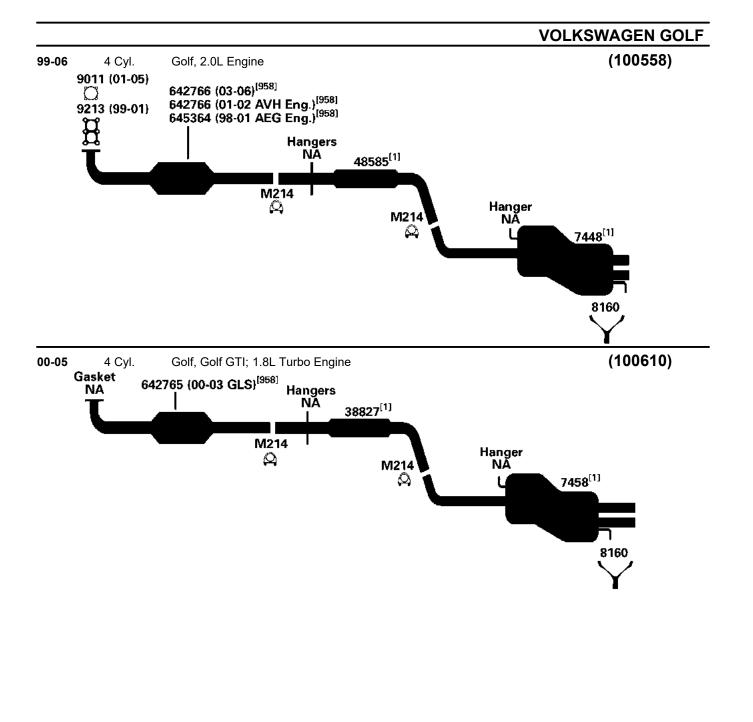
should be replaced. [68] Hanger modification may be required for some models.  [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



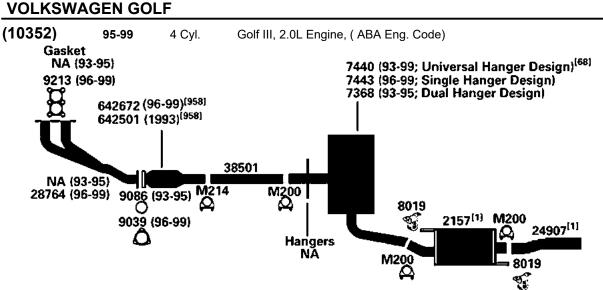
<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



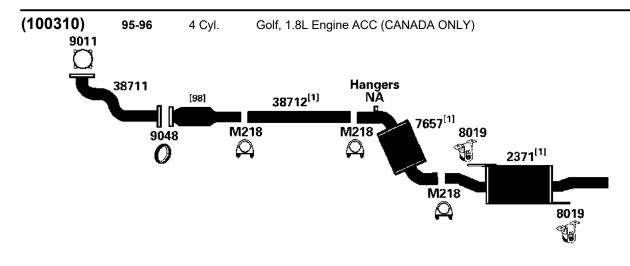
[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.



DIRECT FIT MSL/MAXIMUM Muffler... Rear Muffler- 700183, UNIVERSAL FIT MSL/MAXIMUM Muffler... Rear Muffler- 709000

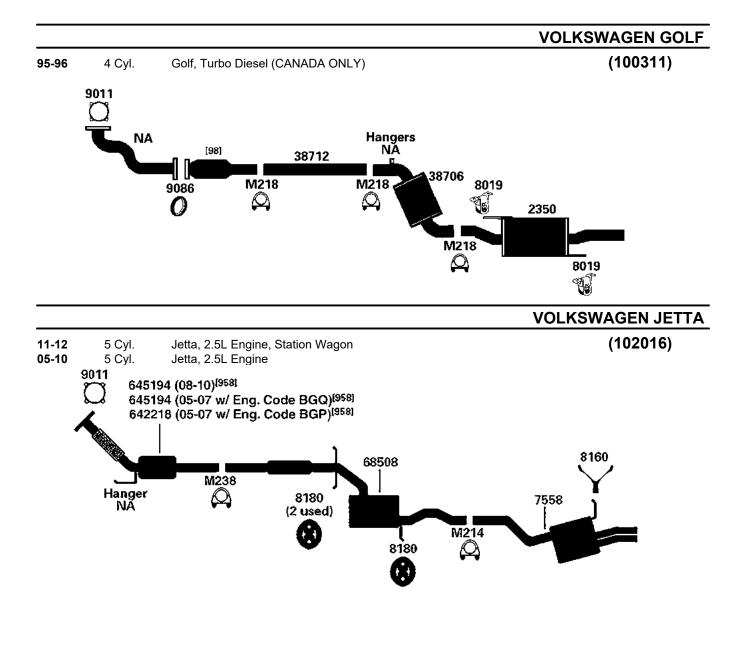


NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

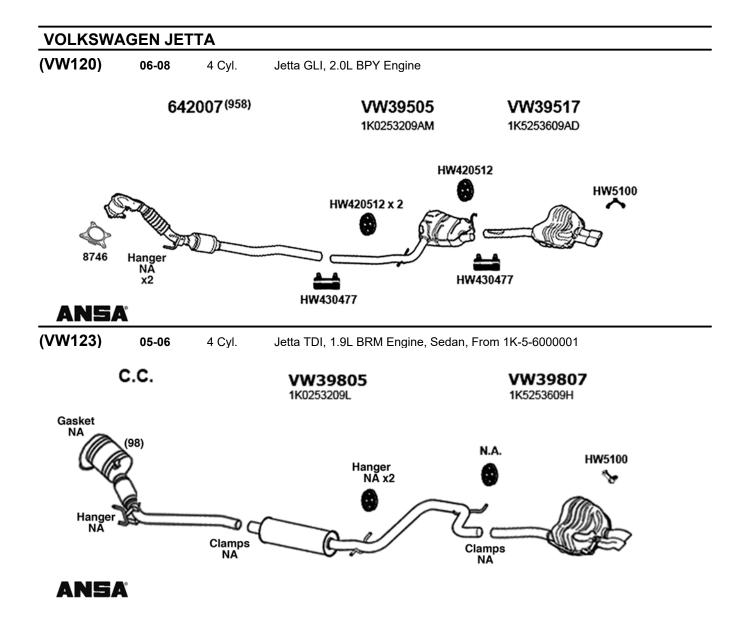
 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

[68] Hanger modification may be required for some models.

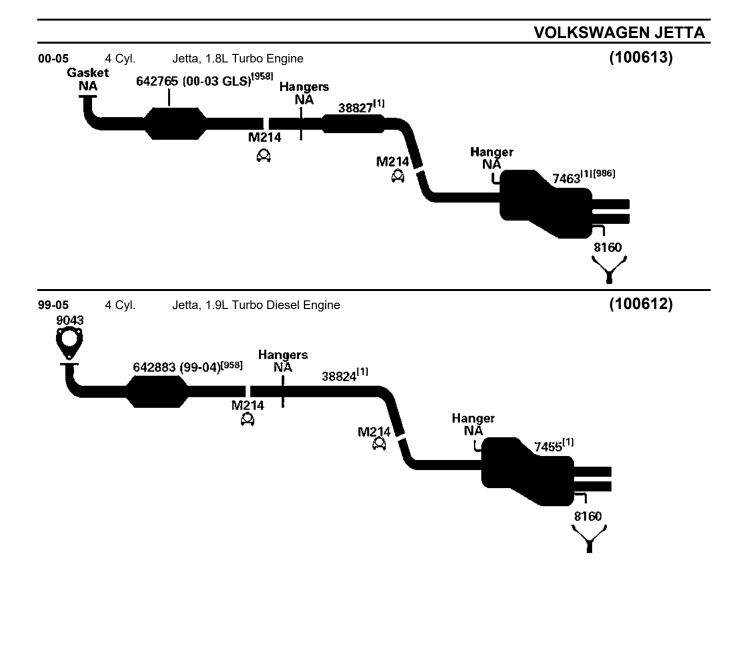
 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



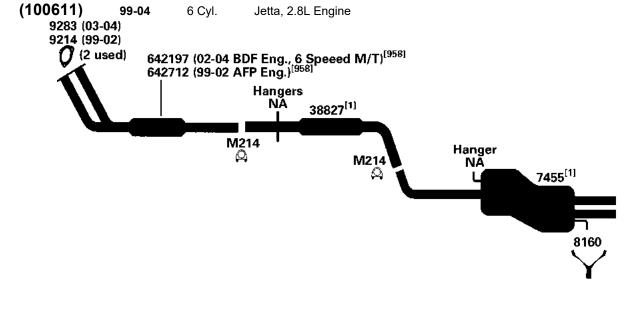
<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



[1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.

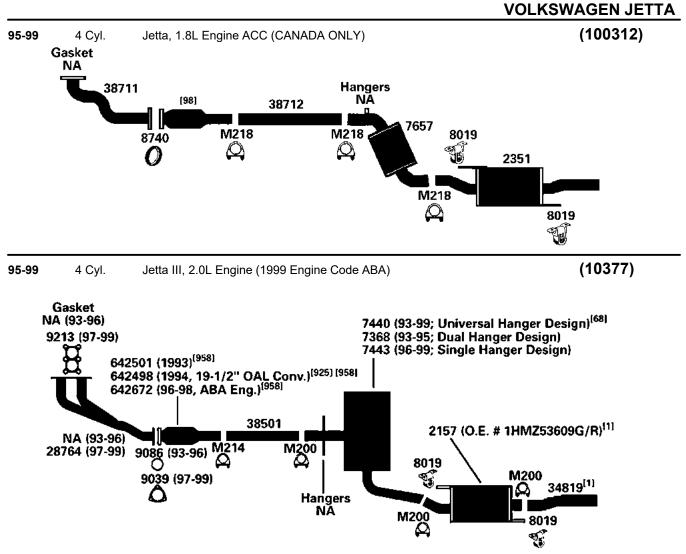
[986] Models without a bumper valance cut-out.

## VOLKSWAGEN JETTA (100594)99-05 4 Cyl. Jetta, 2.0L Engine 642861 (04-05, BBW & BEV Eng. Code, Calif. Emissions)[960] 9011 (02-05) 642766 (02-05, AVH or BEV Eng. Code)<sup>[958]</sup> 645364 (2001)<sup>[958]</sup> $\square$ 9213 (99-01) 645364 (99-00, AEG Eng.)<sup>(958)</sup> H Hangers NĂ 48585<sup>(1)</sup> M214 Q Hanger M214 NÁ 2 7462<sup>(1)</sup> 8160



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [960] California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY. Check with your state authority.



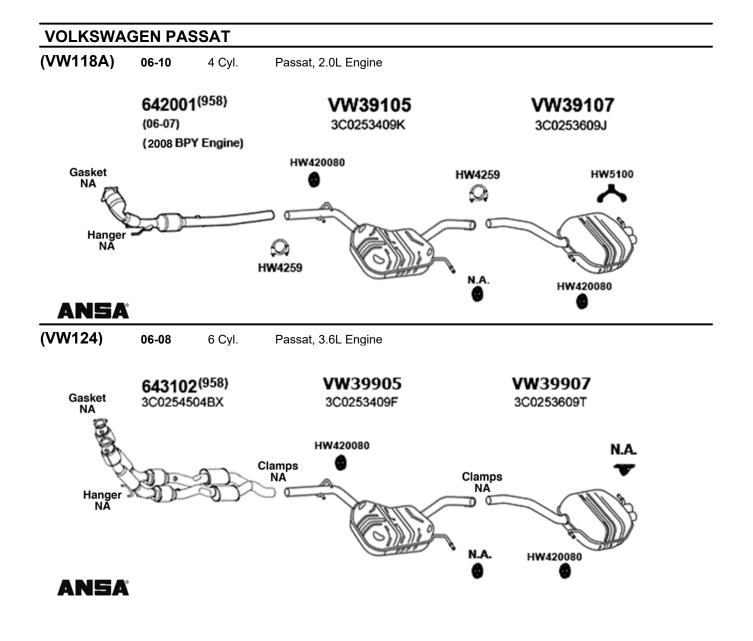
DIRECT FIT MSL/MAXIMUM Muffler... Rear Muffler- 700183, UNIVERSAL FIT MSL/MAXIMUM Muffler... Rear Muffler- 709008

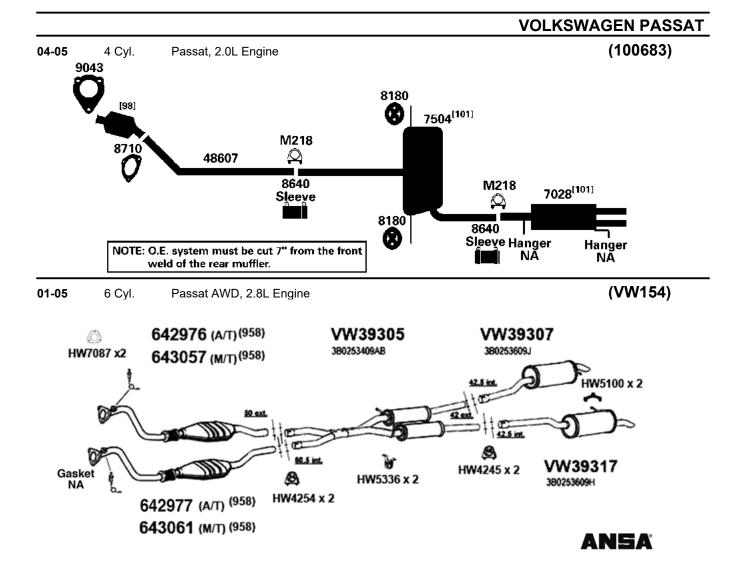
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [68] Hanger modification may be required for some models.

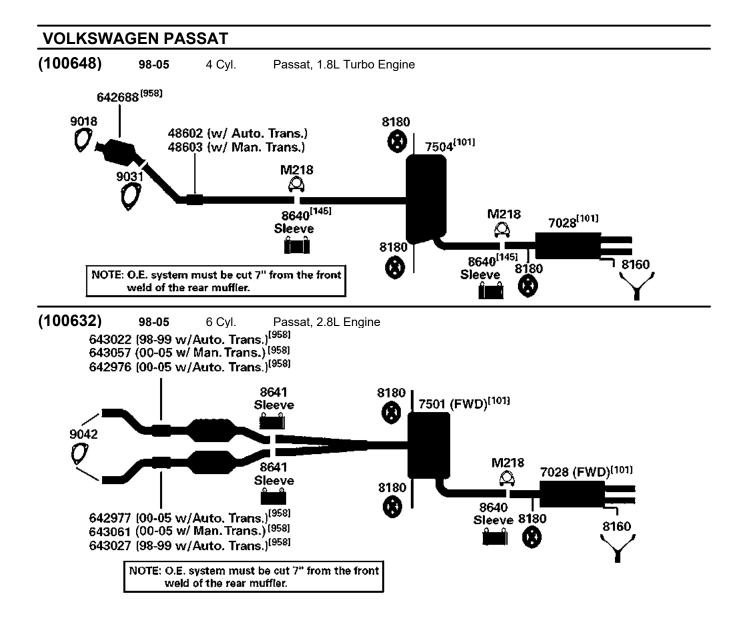
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

[925] If 50mm OD oulet pipe required use Pipe Kit 651154

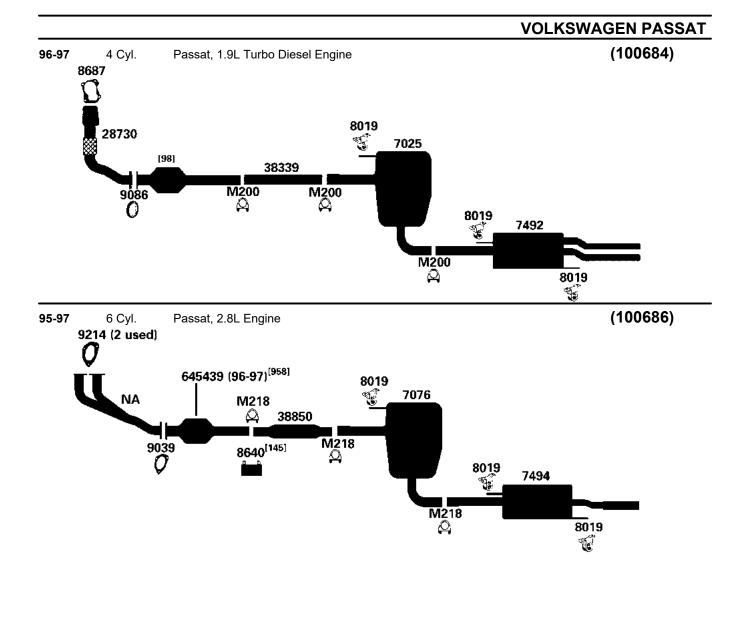




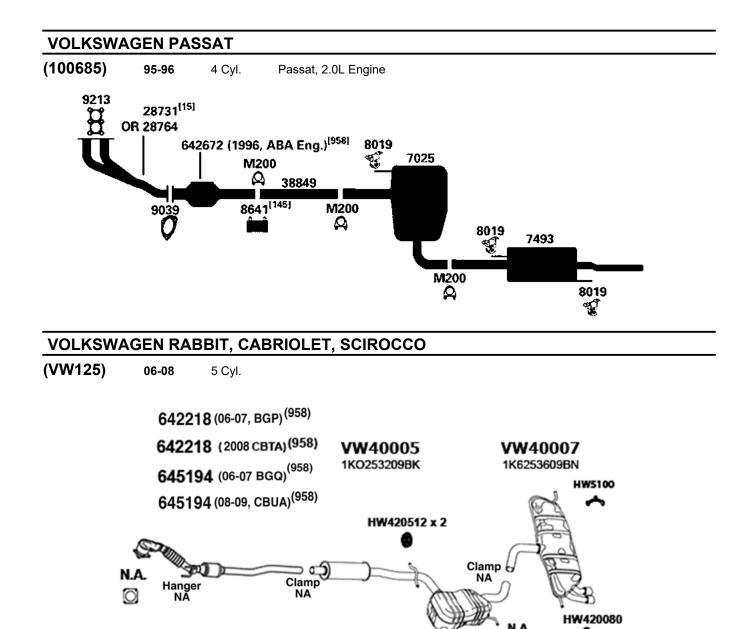
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.[101] The O.E. system must be cut 7" from the front weld of the rear muffler.



 [101] The O.E. system must be cut 7" from the front weld of the rear muffler.
 [145] Required only for use with O.E. components, not required for use with aftermarket components.



- [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
   [145] Required only for use with O.E. components, not required for use with aftermarket components.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

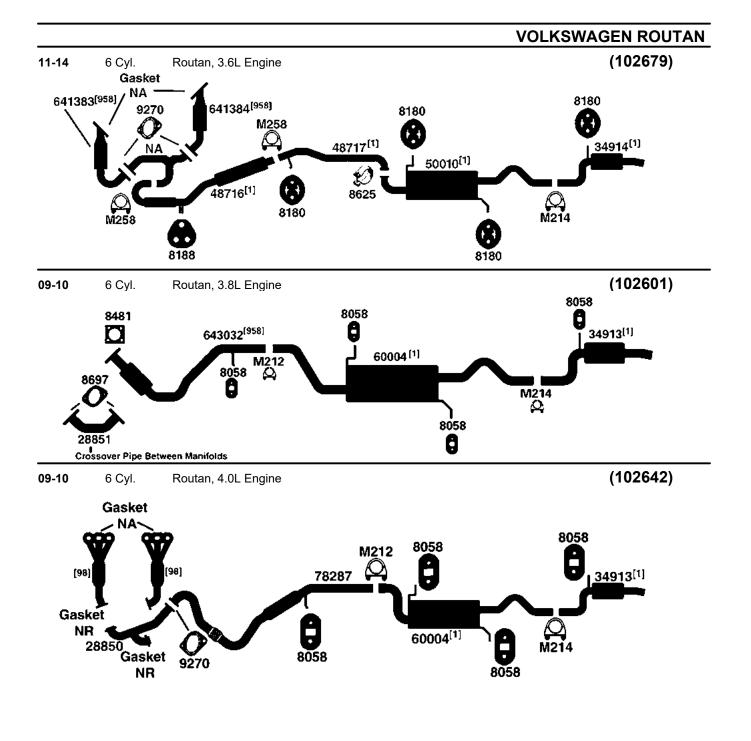


ANSA

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

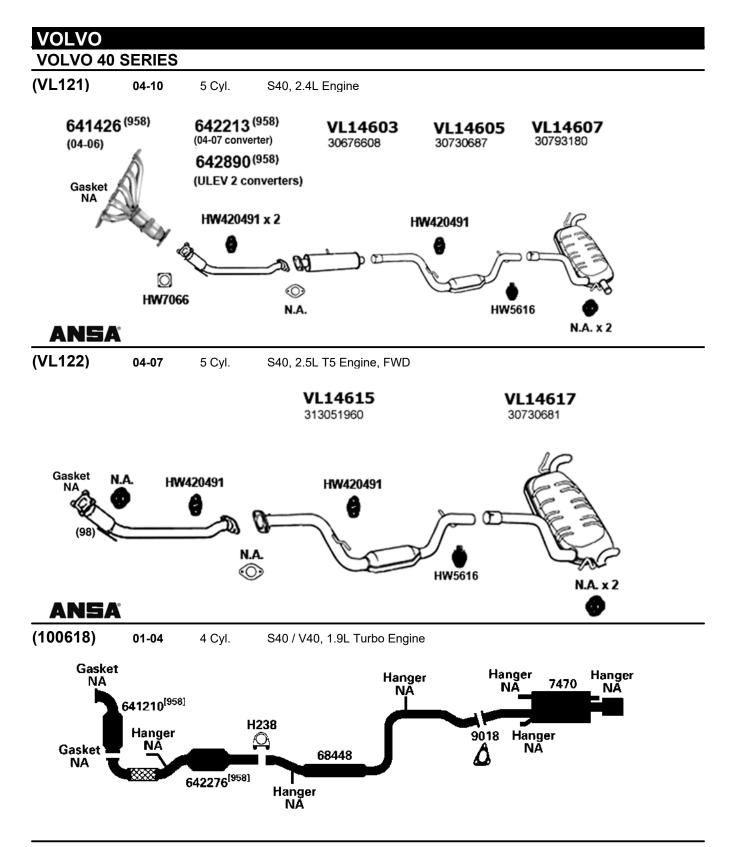
<sup>[15]</sup> Discontinued, use until inventory is depleted.

[145] Required only for use with O.E. components, not required for use with aftermarket components.



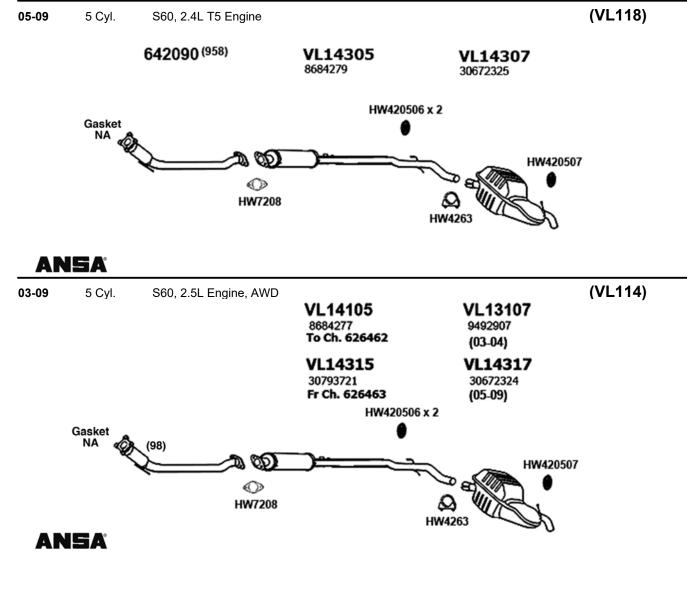
- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [33] Remove and re-use O.E. heat shield.

 [98] Refer to current Catalytic Converter catalog or Website catalog for availability.
 [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



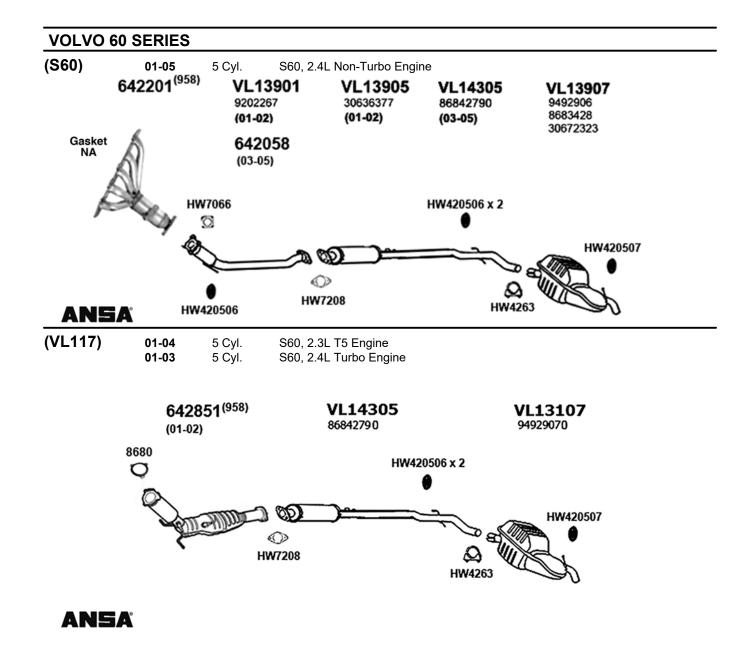
<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.

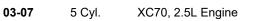
## **VOLVO 60 SERIES**



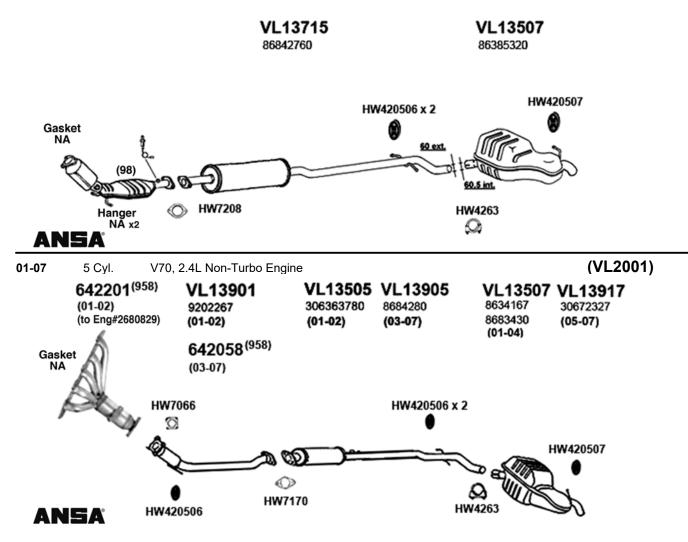
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.



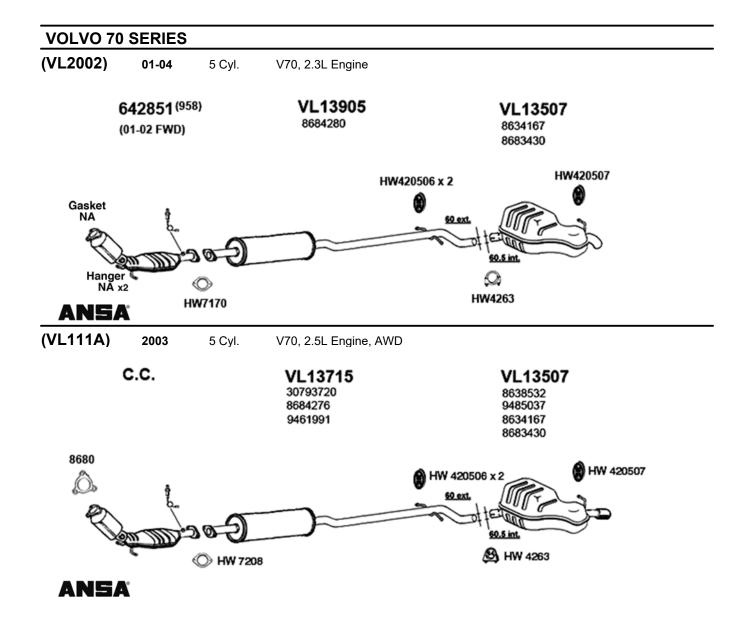


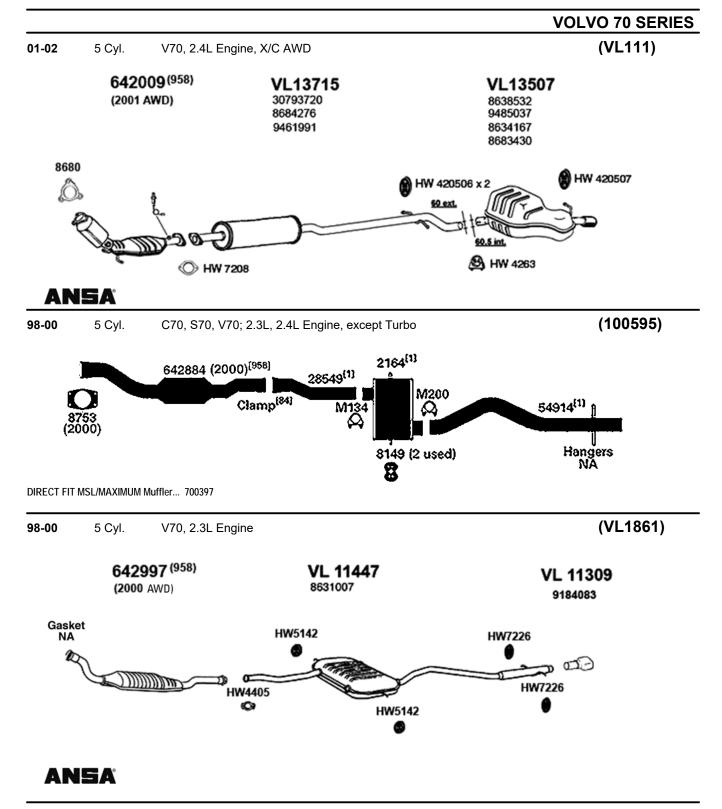
(V111)



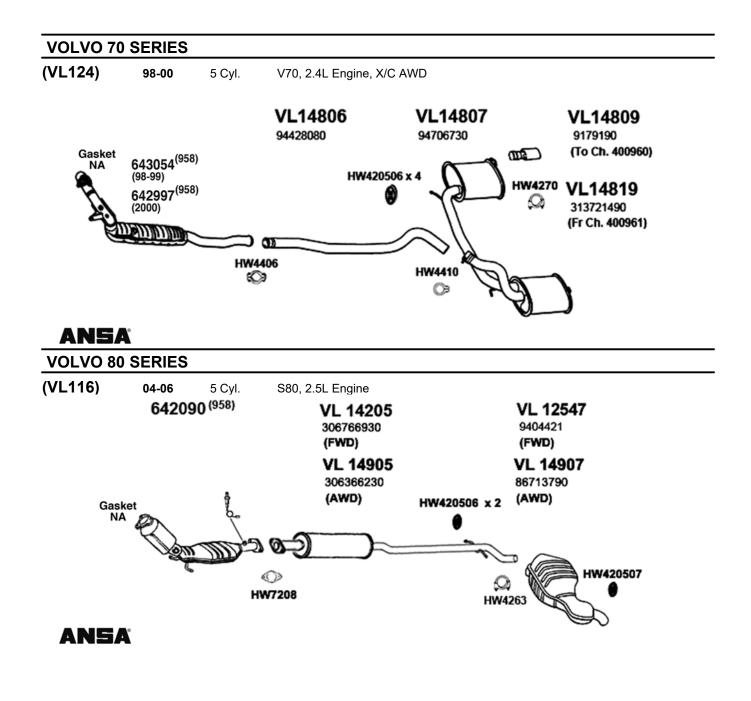
NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

<sup>[98]</sup> Refer to current Catalytic Converter catalog or Website catalog for availability.

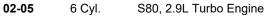


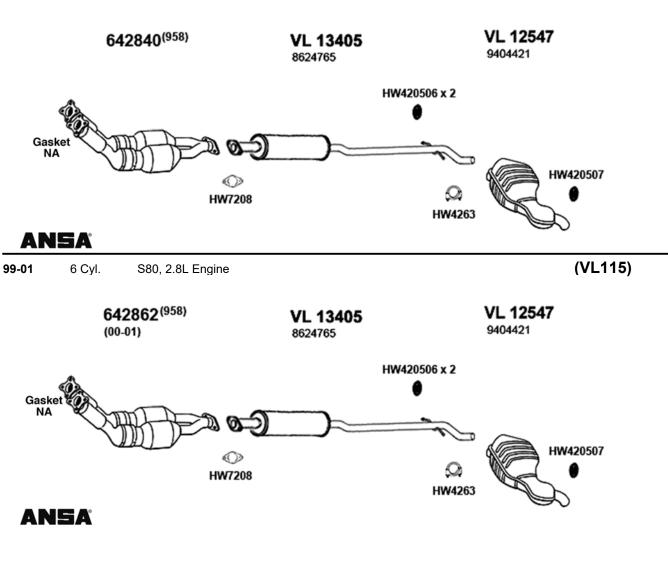


- OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [84] Remove and re-use original clamp.



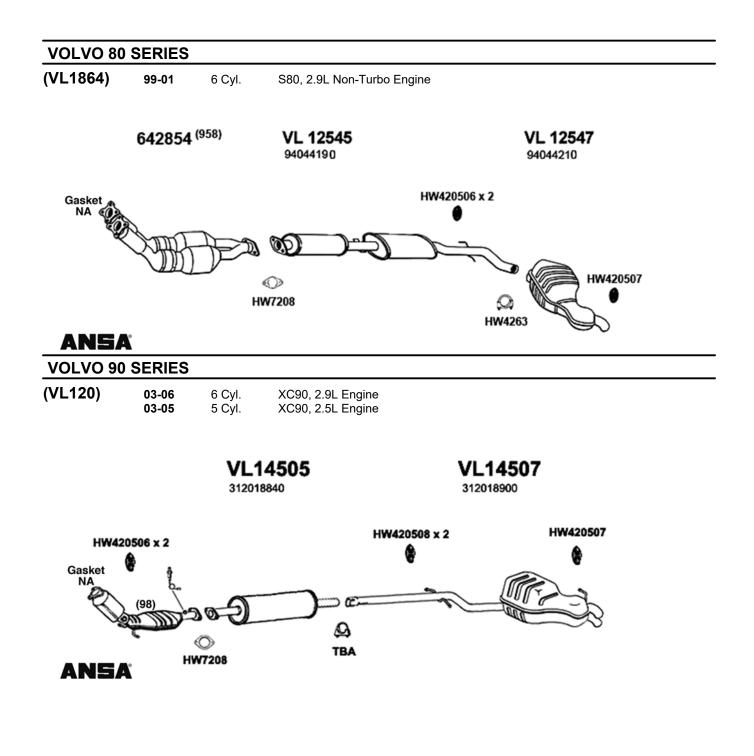
(VL115A)





NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

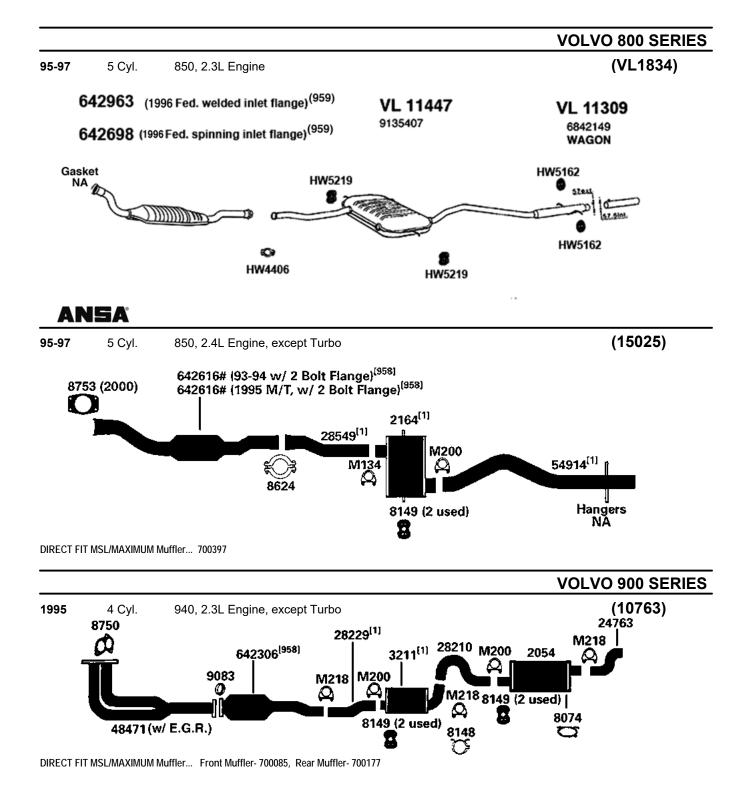
<sup>[958]</sup> Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. • Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

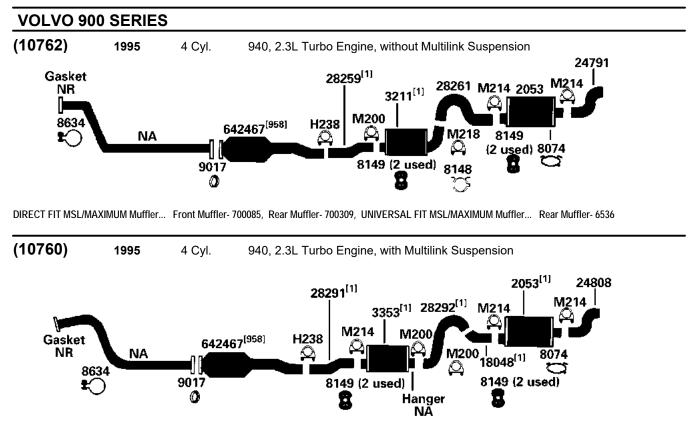
[98] Refer to current Catalytic Converter catalog or Website catalog for availability.

[958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.



NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. ● Golden Warehouse. O.E.-Original Equipment. # Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

- [1] OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced.
- [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.
- [959] Federal Emissions. Not For Sale or Use on vehicles licensed in the state of CA. Check with your state authority.



DIRECT FIT MSL/MAXIMUM Muffler... Rear Muffler- 700309, UNIVERSAL FIT MSL/MAXIMUM Muffler... Rear Muffler- 6536

NA-Not Available. NR-Not Required. FL-Remove and Re-Use Old Flange. 

Golden Warehouse. O.E.-Original Equipment.

# Airtube Kit [4948] may be required to complete installation. EFI-Electronic Fuel Injection.

 OE system was a welded assembly. It is recommended that all parts noted [1] should be replaced. [958] Federal & California Emissions. Not For Sale or Use on vehicles licensed in the state of CA & NY (NY vehicles with CA Emissions). Check with your state authority for details.

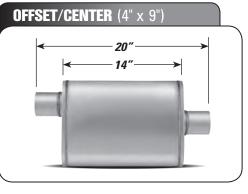




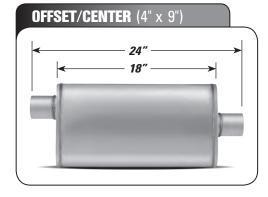
## PERFORMANCE FEATURES

- Heavy gauge 100% Stainless Steel
- All welded construction
- Straight through flow design
- Increased flow
- Excellent performance sound
- Reversible
- High temperature acoustical filler material
- Better performance

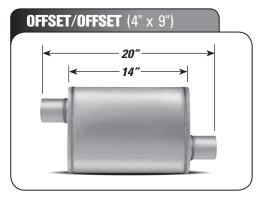
## 4" x 9" OVAL REVERSIBLE



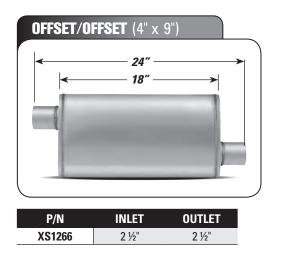
P/N	INLET	OUTLET
XS1224	2"	2"
XS1225	2 ¼"	2 ¼"
XS1226	2 1⁄2"	2 1⁄2"
XS1229	3"	3"



P/N	INLET	OUTLET
XS1255	2 ¼"	2 ¼"
XS1256	2 1⁄2"	2 1⁄2"
XS1259	3"	3"



P/N	INLET	OUTLET
XS1235	2 ¼"	2 ¼"
XS1236	2 1⁄2"	2 1⁄2"



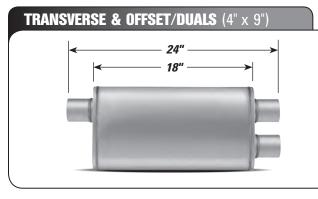
## STAINLESS STEEL PERFORMANCE MUFFLERS Reversible Design



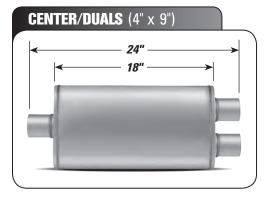
## PERFORMANCE FEATURES

- Heavy gauge 100% Stainless Steel
- All welded construction
- Straight through flow design
- Increased flow
- Excellent performance sound
- Reversible
- High temperature acoustical filler material
- Better performance

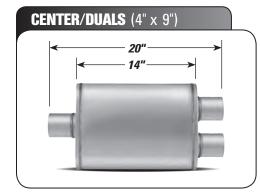
### 4" x 9" OVAL REVERSIBLE



P/N	INLET	OUTLET
XS2265	2 1⁄2"	2 1⁄2"



P/N	INLET	OUTLET
XS2258	2 1⁄2"	2 ¼"
XS2268	2 1⁄2"	2 1⁄2"
XS2278	3"	2 ¼"
XS2288	3"	2 1⁄2"
XS2298	3"	3"



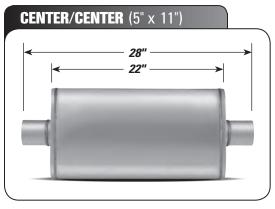
P/N	INLET	OUTLET
XS1149	2 ¼"	2 ¼"
XS2157	2 1⁄2"	2 ¼"
XS2158	2 1⁄2"	2 1⁄2"
XS2197	3"	2 ¼"
XS2198	3"	2 1⁄2"



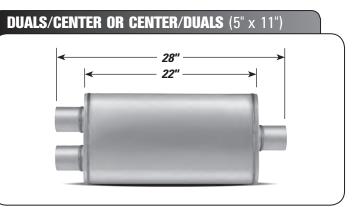
#### PERFORMANCE FEATURES

- Heavy gauge 100% Stainless Steel
- All welded construction
- Straight through flow design
- Increased flow
- Excellent performance sound
- Reversible
- High temperature acoustical filler material
- Better performance

## **5" x 11" LARGE OVAL REVERSIBLE**



P/N	INLET	OUTLET
XS2579	3"	3"

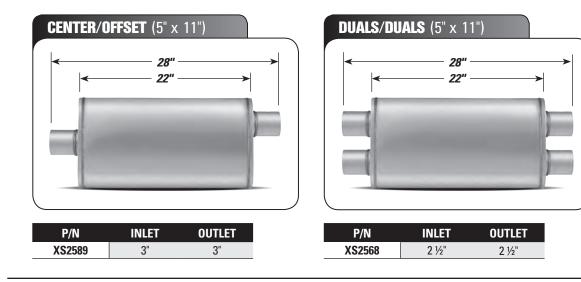


#### **DUALS/CENTER**

P/N	INLET	OUTLET
XS2588	2 1⁄2"	3"

#### **CENTER/DUALS**

P/N	INLET	OUTLET
XS2588	3"	2 1⁄2"



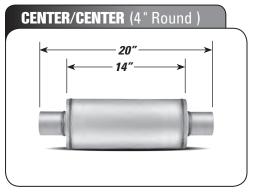
## STAINLESS STEEL PERFORMANCE MUFFLERS Reversible Design



## PERFORMANCE FEATURES

- Heavy gauge 100% Stainless Steel
- All welded construction
- Straight through flow design
- Increased flow
- Excellent performance sound
- Reversible
- High temperature acoustical filler material
- Better performance

### **4" ROUND REVERSIBLE**

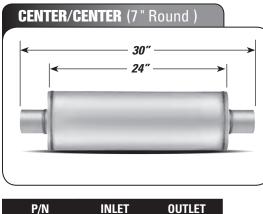


P/N	INLET	OUTLET
XS0445	2 ¼"	2 ¼"
XS0416	2 1⁄2"	2 1⁄2"

CENTER/CE	NTER (4" Round	)
<	24"	>
←	24" 18"	<b></b>
		1

P/N	INLET	OUTLET
XS0425	2 ¼"	2 ¼"
XS0426	2 1⁄2"	2 1⁄2"

## **7" ROUND REVERSIBLE**



P/N	INLET	OUTLET
XS2772	4"	4"



## HIGH PERFORMANCE MUFFLERS

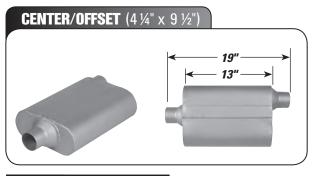


SERIES MUFFLERS

- V-FLOW for deep, aggressive tone
- Better performance

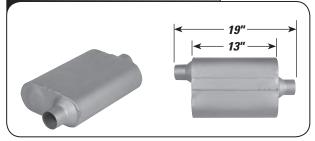
- Increased flow
- 100% Aluminized

## 4 1/4" x 9 1/2" OVAL



P/N	Inlet	Outlet
VX2442	2 ¼"	2 ¼"
VX2542	2 1⁄2"	2 1⁄2"
VX3042	3"	3"

## **OFFSET/CENTER** (4 <sup>1</sup>/<sub>4</sub>" x 9 <sup>1</sup>/<sub>2</sub>")

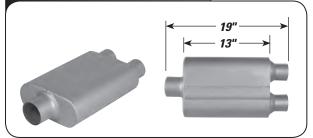


P/N	Inlet	Outlet
VX2441	2 ¼"	2 ¼"
VX2541	2 1⁄2"	2 1⁄2"
VX3041	3"	3"

# 

P/N	Inlet	Outlet
VX2443	2 ¼"	2 ¼"
VX2543	2 ½"	2 1⁄2"
VX3043	3"	3"

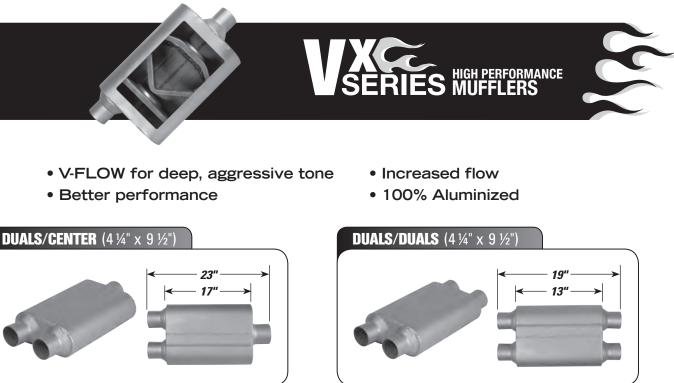
### **CENTER/DUALS** (4 <sup>1</sup>/<sub>4</sub>" x 9 <sup>1</sup>/<sub>2</sub>")



P/N	Inlet	Outlet
VX0402	3"	2 ½" Duals
VX0422	3"	2 ¼" Duals
VX4422	2 ¼"	2 ¼" Duals
VX5400	2 ½"	2 ½" Duals
VX5422	2 1⁄2"	2 ¼" Duals

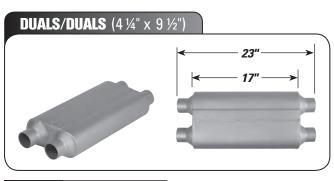
## HIGH PERFORMANCE MUFFLERS





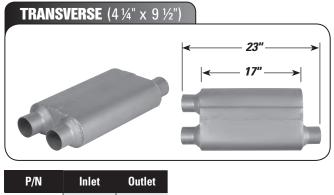
Inlet	Outlet
2 ½" Duals	2 1⁄2"

P/N Inlet Outlet VX4134 2 ¼" Duals 2 ¼" Duals



P/N	Inlet	Outlet
VX4554	2 ¼" Duals	2 ¼" Duals

P/N VX2552



VX2583	2 1⁄2"	2 ½" Duals Trans

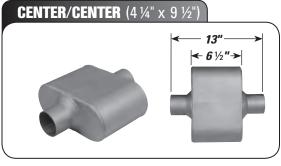


# HIGH PERFORMANCE MUFFLERS



- V-FLOW for deep, aggressive tone
- Better performance

- Increased flow
- 100% Aluminized



P/N	Inlet	Outlet
VR7426	2 1⁄2"	2 ½"
VR7428	3"	3"

_	<
2	

P/N	Inlet	Outlet
VR7426	2 ½"	2 ½"
VR7428	3"	3"

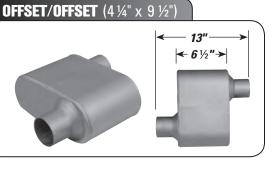


**CENTER/DUALS** (4 1/4" x 9 1/2")

13" **← 6**½"→

<b>OFFSET/CENTER</b> (4 <sup>1</sup> /4" x	9 ½")
	<

P/N	Inlet	Outlet
VR7431	2 ¼"	2 ¼"
VR7432	2 1⁄2"	2 1⁄2"

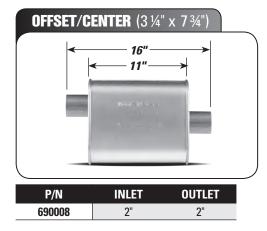


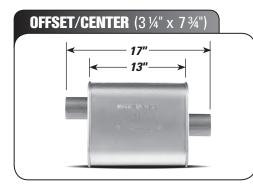
P/N	Inlet	Outlet
VR7429	2 ¼"	2 ¼"
VR7430	2 1⁄2"	2 1⁄2"



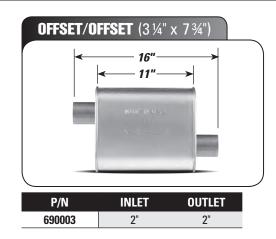
## **BIG MAX<sup>®</sup> PERFORMANCE TURBO**

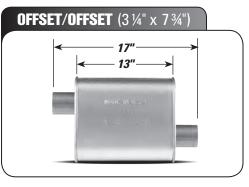
## 3<sup>1</sup>/<sub>4</sub>" x 7<sup>3</sup>/<sub>4</sub>" SMALL OVAL





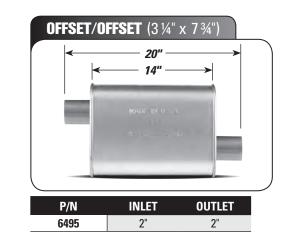
P/N	INLET	OUTLET
6486	2 ¼"	2 ¼"
6487	2 1⁄2"	2 1⁄2"





P/N	INLET	OUTLET
6481	2 ¼"	2 ¼"







## ALUMINIZED TURBO MUFFLERS

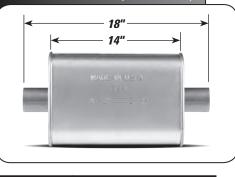
### PERFORMANCE FEATURES

- 100% Aluminized
- Better performance
- AKDDQ expandable necks
- Reduced backpressure
- Increased flow
- Excellent performance sound
- Large inner tubes
- Reversible Designs

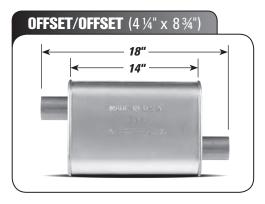
## 4<sup>1</sup>/<sub>4</sub>" x 8<sup>3</sup>/<sub>4</sub>" MEDIUM OVAL



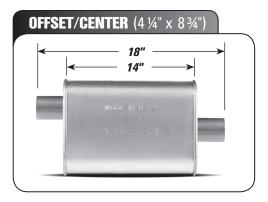
#### **CENTER/CENTER** (4 1/4" x 8 3/4")



P/N	INLET	OUTLET
6492	2 ¼"	2 1⁄4"



P/N	INLET	OUTLET
6497	2"	2"
6498	2 ¼"	2 ¼"
6499	2 1⁄2"	2 1⁄2"

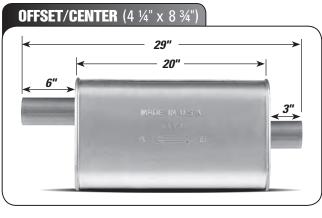


P/N	INLET	OUTLET
6496	2"	2"
6534	2 ¼"	2 ¼"
6494	2 1⁄2"	2 1⁄2"



## **BIG MAX<sup>®</sup> PERFORMANCE TURBO**

## 4<sup>1</sup>/<sub>4</sub>" x 8<sup>3</sup>/<sub>4</sub>" MEDIUM OVAL

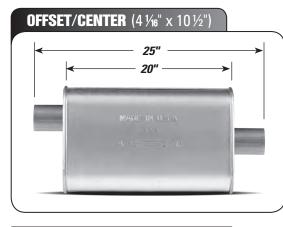


P/N	INLET	OUTLET
6491	2 ¼"	2 ¼"

## 4<sup>1</sup>/<sub>16</sub>" x 10<sup>1</sup>/<sub>2</sub>" LARGE OVAL



P/N	INLET	OUTLET
690501	2"	2"
690500	2 ¼"	2 ¼"
690503	2 1⁄2"	2 1⁄2"



P/N	INLET	OUTLET
6493	2 ¼"	2 ¼"



## ALUMINIZED TURBO MUFFLERS

#### PERFORMANCE FEATURES

- 100% Aluminized
- Better performance
- AKDDQ expandable necks
- Reduced backpressure
- Increased flow
- Excellent performance sound
- Large inner tubes
- Reversible Designs

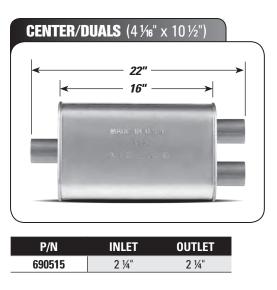
## 4<sup>1</sup>/<sub>16</sub>" x 10<sup>1</sup>/<sub>2</sub>" LARGE OVAL

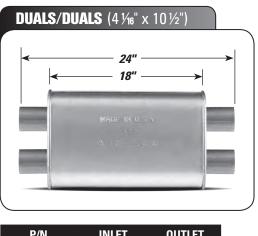


#### **CENTER/DUALS** $(4 \frac{1}{16} \times 10 \frac{1}{2})$



P/N	INLET	OUTLET
690513	2 1⁄2"	2 ¼"
690514	2 1⁄2"	2 1⁄2"
690510	3"	2 ¼"
690511	3"	2 1⁄2"



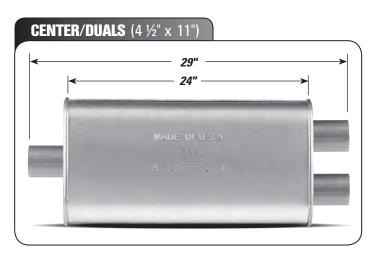


P/N	INLET	OUTLET
690524	2 ¼"	2 ¼"



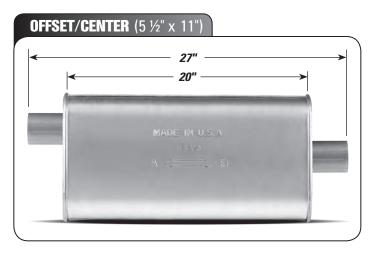
## **BIG MAX° PERFORMANCE TURBO**

## 4<sup>1</sup>/<sub>2</sub>" x 11" EXTRA LARGE OVAL



P/N	INLET	OUTLET
690512	3"	3"

## 5<sup>1</sup>/<sub>2</sub>" x 11" EXTRA LARGE OVAL



P/N	INLET	OUTLET
690533	3"	3"



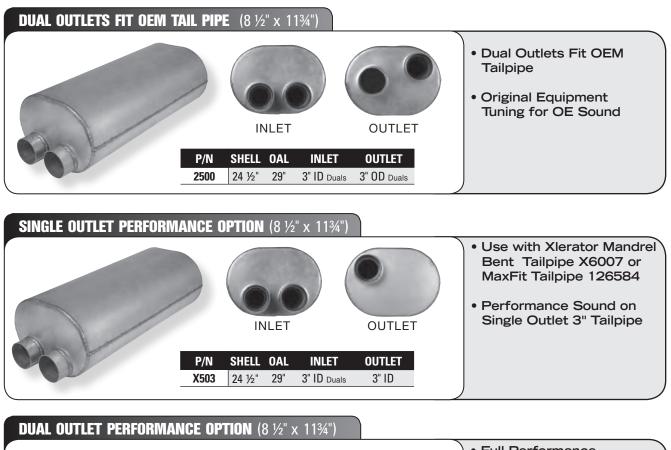
## **CHEVROLET/GMC** MUFFLERS

## 1500, 2500, 3500 HeavyDuty 6.0 & 8.1 Litre Gas Engines

## PERFORMANCE FEATURES

- All welded construction
- Heavy gauge 100% aluminized steel
- High flow design
- Better performance
- Increased flow
- Excellent performance sound

## **8**<sup>1</sup>/<sub>2</sub>" x **11**<sup>3</sup>/<sub>4</sub>"

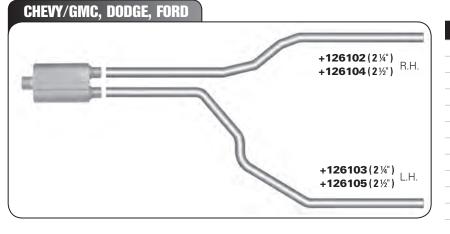


• Full Performance Sound when used with Xlerator Mandrel Bent Tailpipe No.'s X6013 (LS) and X6014 (RS) or INLET OUTLET Use MaxFit Tailpipes 127670 (LS) and SHELL OAL INLET OUTLET P/N 127671 (RS) 24 1/2" 30 1/2" 3" ID Duals 2 1/2" ID Duals X504

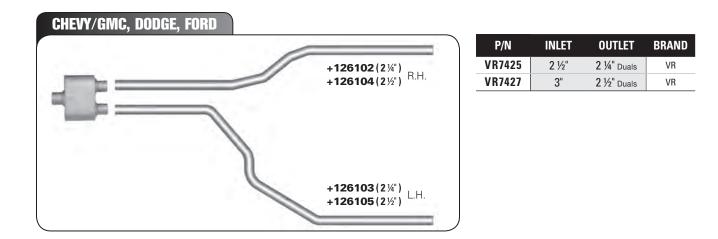


#### POPULAR OPTIONS FOR DUALING PICKUP TRUCKS

Mandrel Bent Pipes are available.



P/N	INLET	OUTLET	BRAND
XS1149	2 ¼"	2 1⁄4" Duals	XLERATOR
XS2157	2 1⁄2"	2 1⁄4" Duals	XLERATOR
XS2158	2 1⁄2"	2 1/2" Duals	XLERATOR
XS2197	3"	2 1⁄4" Duals	XLERATOR
XS2198	3"	2 1/2" Duals	XLERATOR
VX4422	2 ¼"	2 1⁄4" Duals	VX
VX5422	2 1⁄2"	2 1⁄4" Duals	VX
VX5400	2 1⁄2"	2 1/2" Duals	VX
VX0422	3"	2 1⁄4" Duals	VX
VX0402	3"	2 1/2" Duals	VX
690513	2 1⁄2"	2 1⁄4" Duals	TURBO
690514	2 1⁄2"	2 1/2" Duals	TURBO
690510	3"	2 1⁄4" Duals	TURBO
690511	3"	2 1/2" Duals	TURBO



+Note: For MANDREL Bent Pipes use the following: For 126102 use X6102 2¼" For 126103 use X6103 2¼"

For 126104 use X6104 21/2"

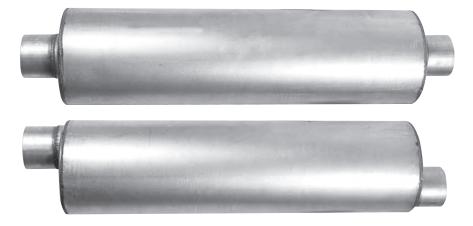
For 126105 use X6105 21/2"



## HEAVY DUTY TRUCK MUFFLERS

## UNIVERSAL ALL WELDED ALUMINIZED HEAVY DUTY TRUCK MUFFLERS

- 100% Aluminizied
- All Welded Construction
- Light Truck & Medium Duty Truck Applications



P/N	DIAMETER	SHELL LENGTH	OVERALL LENGTH	INLET/OUTLET	NECKS
4267	7" Round	26"	32"	Center/Center	2 ¼"
4268	7" Round	26"	32"	Center/Center	2 1⁄2"
4269	7" Round	26"	32"	Center/Center	3"
4270	7" Round	26"	32"	Center/Center	3 ½"
4271	7" Round	26"	32"	Offset/Offset	2 ¼"
4272	7" Round	26"	32"	Offset/Offset	2 1⁄2"
4273	7" Round	26"	32"	Offset/Offset	3"
4274	7" Round	26"	32"	Offset/Offset	3 ½"



P/N	DIAMETER	SHELL LENGTH	OVERALL LENGTH	INLET LENGTH	INLET/OUTLET	NECKS
4290	4" Round	18"	21"	6"	Side/Offset	1 ½"

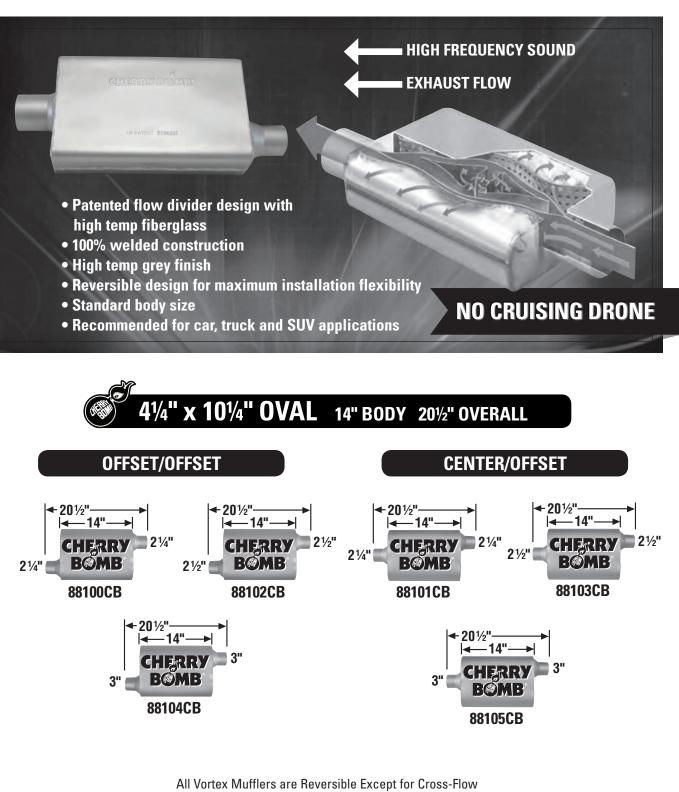


CULERASIAS

Disturbing the Peace Since 1968 <sup>®</sup> PERFORMANCE EXHAUST

www.CHERRY B MB.com

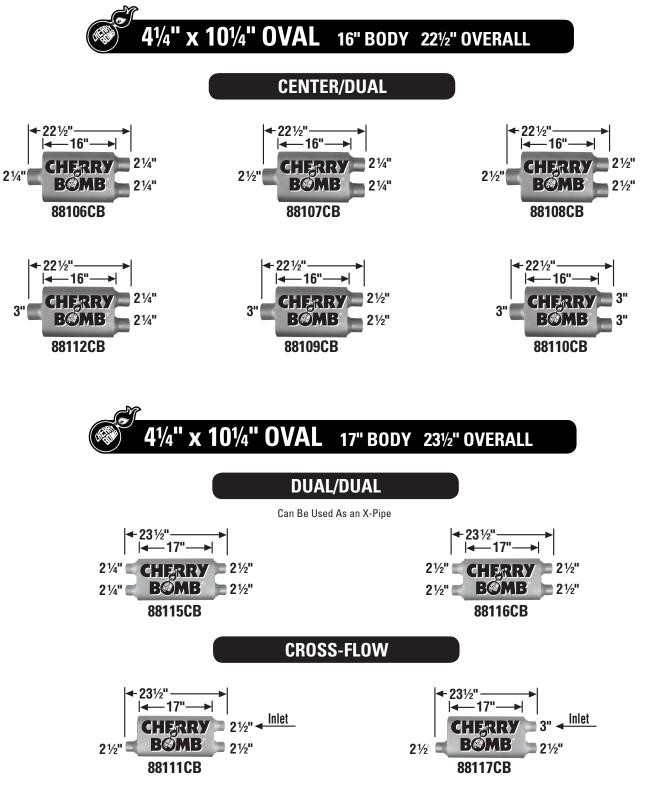
# CHERRY BOMB



**VORTEX MUFFLER** 

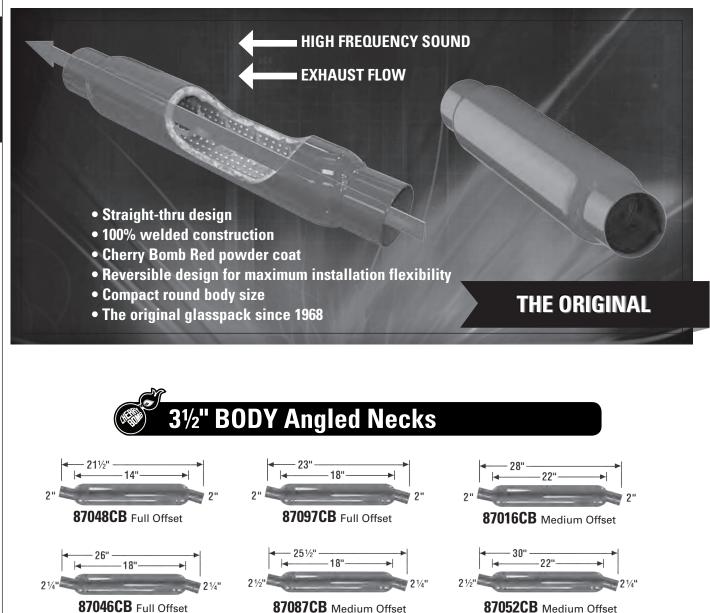
**SPECIFICATIONS** 

PERFORMANCE



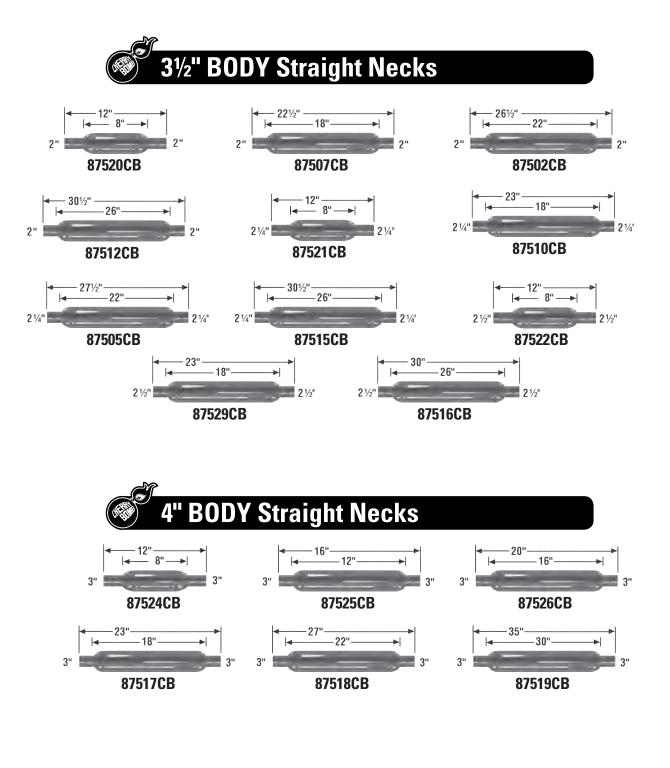
All Vortex Mufflers are Reversible Except for Cross-Flow All neck sizes are inside diameter unless otherwise noted.

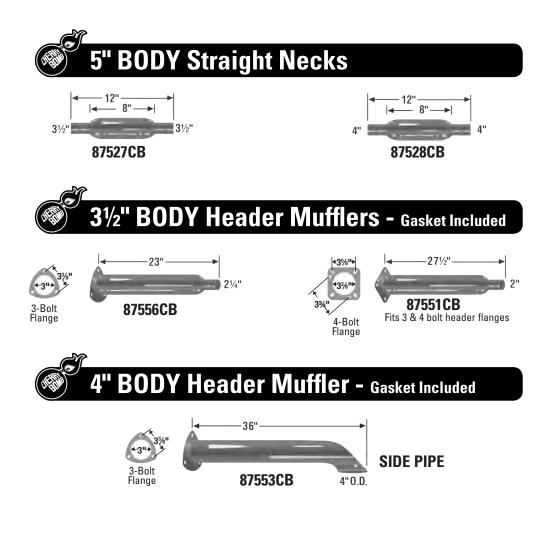
# CHERRY BOMB GLASSPACK MUFFLER



Full Offset - (Used for OFFSET / OFFSET Applications) Medium Offset - (Used for OFFSET / CENTER Applications) All neck sizes are inside diameter unless otherwise noted.

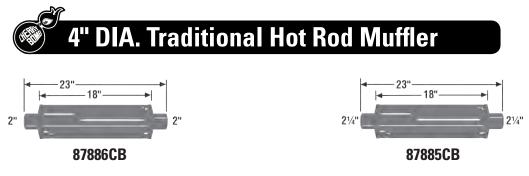








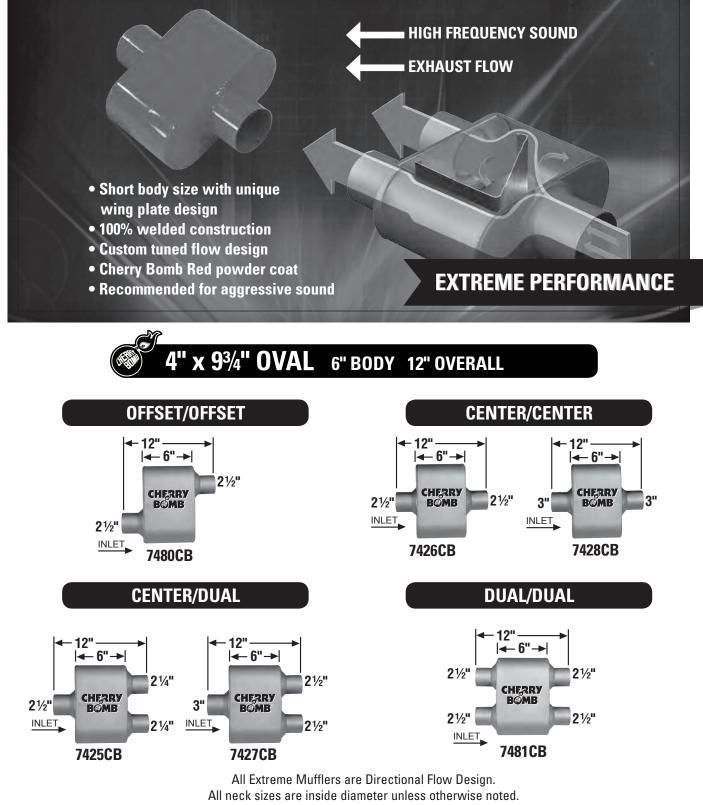




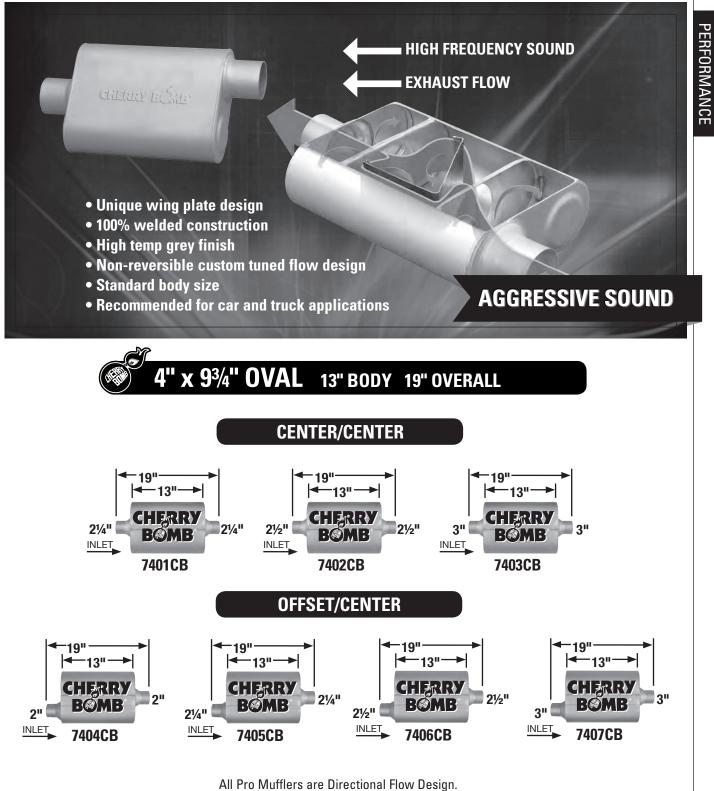
# CHERRY BOMB

EXTREME MUFFLER SPECIFICATIONS



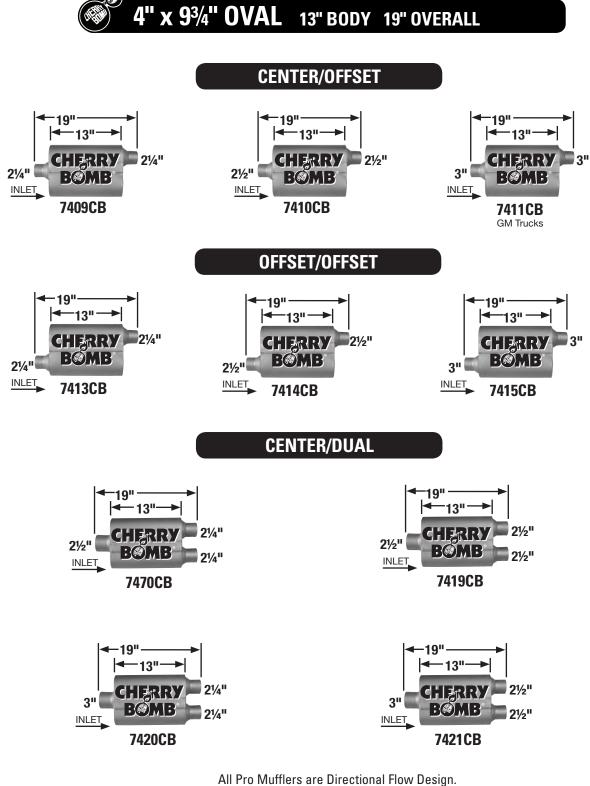




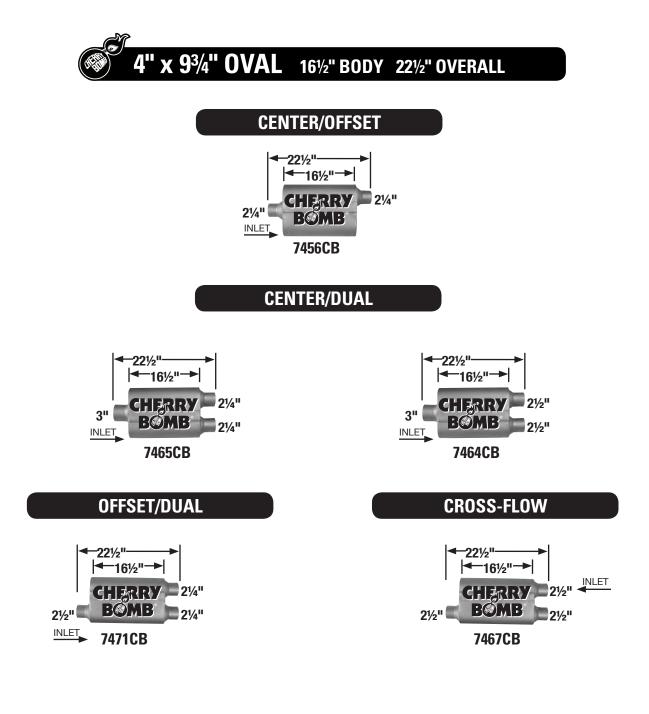




## PRO MUFFLER SPECIFICATIONS





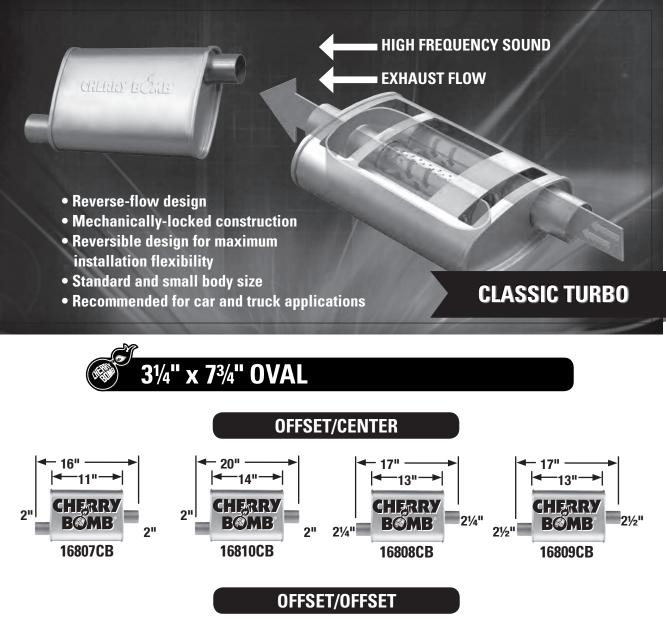


All Pro Mufflers are Directional Flow Design. All neck sizes are inside diameter unless otherwise noted.

713

# CHERRY BOMB

## TURBO MUFFLER SPECIFICATIONS

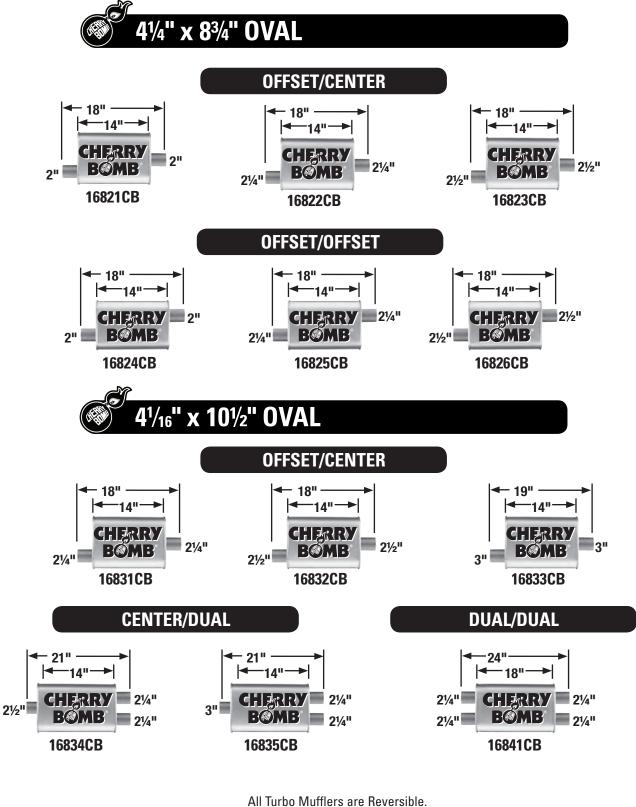




All Turbo Mufflers are Reversible. Turbo Mufflers are Double Wrapped. All neck sizes are inside diameter unless otherwise noted.

PERFORMANCE





Turbo Mufflers are Double Wrapped. All neck sizes are inside diameter unless otherwise noted.

# CHERRY BOMB EXHAUST ACCESSORIES

# **RACE MUFFLERS**



- Lightweight construction
- Unique bellow design with integrated internal ring

P/N	INLET DIA. I.D.	OUTLET DIA. I.D.	OVERALL LENGTH	WEIGHT
87989CB	3"	3"	9"	2 ½ lbs.
87988CB	3 ½"	3 ½"	9"	2 ½ lbs.
87987CB	4"	4"	9"	2 ½ lbs.

X - Pipes

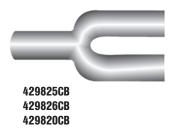
- Mandrel Bent
- Aluminized Steel
- Available in 3 Sizes

Universal X-Flow pipes increase horsepower and reduce noise levels. They work like an H-pipe balance tube, but give your vehicle better performance by increasing exhaust scavenging and balancing the exhaust pulses.

P/N	DIAMETER 0.D.	WIDTH	LENGTH
429834CB	2 ¼"	8 1⁄2"	18"
429835CB	2 ½"	8 ½"	18"
429836CB	3"	8 ½"	18"







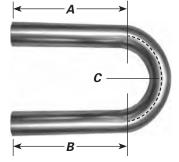
- Aluminized Steel
- Available in 2 styles



P/N	OVERALL LENGTH	INLET DIAMETER	OUTLET DIAMETER	CENTER TO CENTER DISTANCE
429825CB	13 ¼"	3" I.D.	Dual 2¼" O.D.	5 ½"
429826CB	13 ¼"	3" I.D.	Dual 2½" O.D.	6"
429820CB	12"	3%" O.D.	Dual 1 <sup>7</sup> / <sub>8</sub> " O.D.	2 1⁄2"
429819CB	12"	2¼" O.D.	Dual 2 ¼" O.D.	



- Aluminized or Stainless Steel
- Mandrel Bent



#### Aluminized

P/N	INLET DIA. 0.D.	OUTLET DIA. O.D.	LEG LENGTH (A)	LEG LENGTH (B)	CENTERLINE RADIUS (C)
320463CB	2"	2"	9"	9"	3½"
320464CB	2¼"	2¼"	8"	8"	4 ½"
320466CB	<b>2</b> ½"	<b>2</b> ½"	9"	9"	3½"
320465CB	<b>2</b> ½"	<b>2</b> ½"	8"	8"	4 ½"
320467CB	3"	3"	8"	8"	5½"

# 170° MANDREL ELBOWS

•	Alu	nin	ized	Steel

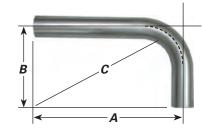
Mandrel Bent

P/N	INLET DIA. O.D.	OUTLET DIA. O.D.	LEG LENGTH (A)	LEG LENGTH (B)	CENTERLINE RADIUS (C)
320474CB	<b>2</b> ½"	<b>2</b> ½"	14"	5"	4 ½"
320475CB	3"	3"	14"	5"	5"



# 90° MANDREL ELBOWS

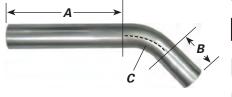
- Aluminized Steel
- Mandrel Bent



P/N	INLET DIAMETER	OUTLET DIAMETER	LEG LENGTH (A)	LEG LENGTH (B)	CENTERLINE RADIUS (C)
320441CB	2¼" O.D.	2¼" O.D.	14"	5"	4"
320442CB	2½" O.D.	2½" O.D.	14"	5"	4 ½"
320443CB	3" O.D.	3" O.D.	7"	7"	3½"
320444CB	3" O.D.	3" O.D.	14"	5"	5"
320445CB	3" O.D.	3" O.D.	7"	7"	5½"
320446CB	3½" O.D.	3½" O.D.	7"	7"	4"
320447CB	3½" I.D.	31⁄2" I.D.	7"	7"	6"
320448CB	4" I.D.	4" I.D.	7"	7"	4 ½"
320449CB	4" I.D.	4" I.D.	7"	7"	6"
320450CB	4" I.D.	4" I.D.	7"	7"	8"
320451CB	5" I.D.	5" I.D.	7"	7"	6"

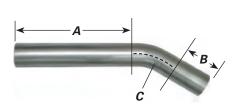


- Aluminized Steel
- Mandrel Bent



P/N	INLET DIAMETER	OUTLET DIAMETER	LEG LENGTH (A)	LEG LENGTH (B)	CENTERLINE RADIUS (C)
320452CB	2¼" O.D.	2¼" O.D.	14"	5"	4"
320453CB	2½" O.D.	2½" O.D.	14"	5"	4 1⁄2"
320454CB	3" I.D.	3" I.D.	7"	7"	3 ½"
320455CB	3" O.D.	3" O.D.	14"	5"	5"
320456CB	3" I.D.	3" I.D.	7"	7"	5 ½"
320457CB	3½" I.D.	3½" O.D.	7"	7"	4"
320458CB	31⁄₂" I.D.	31⁄₂" I.D.	7"	7"	6"
320459CB	4" I.D.	4" I.D.	7"	7"	<b>4</b> ½"
320460CB	4" I.D.	4" I.D.	7"	7"	6"
320461CB	4" I.D.	4" I.D.	7"	7"	8"





- Aluminized Steel
- Mandrel Bent

P/N	INLET	OUTLET	LEG LENGTH	LEG LENGTH	CENTERLINE
	DIA. O.D.	DIA. O.D.	(A)	(B)	RADIUS (C)
320462CB	3"	3"	14"	5"	5"



## **CHROME TIPS**

#### **FOREIGN CAR TIPS**



P/N	INLET SIZE	OVERALL SIZE
XFC112	1 ½" I.D.	6" x 1 ¾"
XFC134	1 ¾" I.D.	6" x 2"
XFC200	2" I.D.	6" x 2 ¼"

#### **CHEVELLE TIPS**



P/N	INLET SIZE	OVERALL SIZE
XWS200	2" I.D.	1 ¾" x 3"
XWT200	2" I.D.	1 ¾" x 3 ¾"
XWT212	2 ½" I.D.	1 ¾" x 3 ¾"
XBT200	2" I.D.	2" x 3"
XST200	2" I.D.	2 ¾" x 2 1⁄8"
XWT214	2 ¼" I.D.	1 ¾" x 3 ¾"
XCT410	2 ½" I.D.	1 ¾" x 4"

#### **INSIDE ROLL PENCIL TIPS**



P/N	INLET SIZE	OVERALL SIZE
XRPT134	1 ¾" I.D.	8" x 2 ½"
XRPT200	2" I.D.	9" x 2 ¼"
XRPT214	2 ¼" I.D.	9" x 2 ½"
XRPT212	2 ½" I.D.	9" x 2 ¾"
XRPT3006	2" I.D.	6" x 3"
XRPT3506	2 ¼" I.D.	6" x 3 ½"
XRPT4006	2 ½" I.D.	6" x 4"
XRPT4012	2 ½" I.D.	12" x 4"
XRPT4018	2 ½" I.D.	18" x 4"
XRPT5012	2 ½" I.D.	12" x 5"
XRPT5018	2 ½" I.D.	18" x 5"
XRPT3512	2 ¼" I.D.	12" x 3 ½"
XRPT35123	3" I.D.	12" x 3 ½"
XRPT4012312	3 ½" I.D.	12" x 4"

#### **DUAL TRANS AM TIPS**





#### **CHROME TIPS**

#### **DUAL PENCIL TIPS**



P/N	INLET SIZE	OVERALL SIZE
XDP200	2" I.D.	11" x 5 ½" (outlet 2 ¼")

#### **DUAL ANGLE CUT TIPS**



P/N	INLET SIZE	OVERALL SIZE
XDA200	2" I.D.	11" x 5 ½" (outlet 2 ¼")

#### **INSIDE ROLL ANGLE CUT TIPS**



P/N	INLET SIZE	OVERALL SIZE
XRAC312	2" I.D.	12" x 3"
XRAC316	2" I.D.	16" x 3"
XRAC324	2" I.D.	24" x 3"
XRAC31212	2 ¼" I.D.	12" x 3 ½"
XRAC312123	3" I.D.	12" x 3 ½"
XRAC31216	2 ¼" I.D.	16" x 3 ½"
XRAC31218	2 ¼" I.D.	18" x 3 ½"
XRAC31222	2 ¼" I.D.	22" x 3 ½"
XRAC412	2 ½" I.D.	12" x 4"
XRAC418	2 ½" I.D.	18" x 4"
XRAC422	2 ½" I.D.	22" x 4"

#### **TURN DOWN TIPS**



P/N	INLET SIZE	OVERALL SIZE
XTD112	1 ½" I.D.	8" x 1 ¾"
XTD134	1 ¾" I.D.	8" x 2"
XTD200	2" I.D.	9" x 2 ¼"
XTD214	2 ¼" I.D.	11" x 2 ½"
XTD212	2 ½" I.D.	13" x 2 ½"

#### **PENCIL TIPS**



P/N	INLET SIZE	OVERALL SIZE
XPT112	1 ½" I.D.	8" x 1 ¾
XPT134	1 ¾" I.D.	8" x 2"
XPT200	2" I.D.	9" x 2 ¼"
XPT214	2 ¼" I.D.	9" x 2 ½"
XPT212	2 ½" I.D.	9" x 2 ¾"
XPT312	2" I.D.	12" x 3"
XPT3123	3" I.D.	12" x 3"
XPT316	2" I.D.	16" x 3"
XPT3203	3" I.D.	20" x 3"
XPT324	2" I.D.	24" x 3"
XPT31212	2 ¼" I.D.	12" x 3 ½"
XPT312123	3" I.D.	12" x 3 ½"
XPT31218	2 ¼" I.D.	18" x 3 ½"
XPT31220	2 ¼" I.D.	20" x 3 ½"
XPT312203	3" I.D.	20" x 3 ½"
XPT4124	4" I.D.	12" x 4"
XPT416	2 ½" I.D.	16" x 4"
XPT4184	4" I.D.	18" x 4"



#### **CHROME TIPS**

### ANGLE CUT TIPS



P/N	INLET SIZE	OVERALL SIZE
XAC112	1 ½" I.D.	8" x 1 ¾"
XAC134	1 ¾" I.D.	8" x 2"
XAC200	2" I.D.	9" x 2 ¼"
XAC214	2 ¼" I.D.	9" x 2 ½"
XAC212	2 ½" I.D.	9" x 2 ¾"
XAC312	2" I.D.	12" x 3"
XAC312214	2 ¼" I.D.	12" x 3"
XAC316	2" I.D.	16" x 3"
XAC316214	2 ¼" I.D.	16" x 3"
XAC3163	3" I.D.	16" x 3"
XAC322	2" I.D.	22" x 3"
XAC3223	3" I.D.	22" x 3"
XAC324	2" I.D.	24" x 3"
XAC324214	2 ¼" I.D.	24" x 3"
XAC31212	2 ¼" I.D.	12" x 3 ½"
XAC31216	2 ¼" I.D.	16" x 3 ½"
XAC312163	3" I.D.	16" x 3 ½"
XAC31218	2 ¼" I.D.	18" x 3 ½"
XAC31222	2 ¼" I.D.	22" x 3 ½"
XAC31222212	2 ½" I.D.	22" x 3 ½"
XAC312223	3" I.D.	22" x 3 ½"
XAC412	2 ½" I.D.	12" x 4"
XAC412312	3 ½" I.D.	12" x 4"
XAC4124	4" I.D.	12" x 4"
XAC416312	3 ½" I.D.	16" x 4"
XAC418	2 ½" I.D.	18" x 4"
XAC4183	3" I.D.	18" x 4"
XAC4184	4" I.D.	18" x 4"
XAC422	2 ½" I.D.	22" x 4"
XAC4223	3" I.D.	22" x 4"
XAC424	2 ½" I.D.	24" x 4"
XAC5124	4" I.D.	12" x 5"
XAC518	2 ½" I.D.	18" x 5"
XAC5184	4" I.D.	18" x 5"
XAC524	2 ½" I.D.	24" x 5"
XAC6184	4" I.D.	18" x 6"

#### SPECIALTY TURN DOWN TIP - BOLT ON



P/N	INLET SIZE	LENGTH
9818	1 7⁄8" I.D.	11"

#### SPECIALTY CHROME TIPS - BOLT ON



P/N	INLET SIZE	LENGTH
9821	1 ½" I.D.	5 ¼"
9822	1 ¾" I.D.	5 ¼"
9817	1 7⁄8" I.D.	3 3⁄8"
9820	2" I.D.	5 ¼"
9819	2 ¼" I.D.	5 ¼"



#### **STAINLESS TIPS**

#### **SPECIALTY TIPS**













P/N	INLET SIZE	OVERALL SIZE	TYPE
XSCAM214	2 ¼" I.D.	7 22⁄25" x 2" - OAL 10"	1
XSCAM212	2 ½" I.D.	7 ¾" x 2" - OAL 10"	1
XSSDW4128	2 ¼" I.D.	9" x 4 ½"	2
XSDW3002	2" I.D.	6 ¼" x 3"	3
XSDW41210	2 ¼" I.D.	3 ¼" x 3 ¾" - OAL 7"	4
XSRPT3507	2 ¼" I.D.	7" x 3 ½"	4
XSOR512	2 ½" I.D.	5 ¼" x 3 ¼" - OAL 7 ½"	5
XSMS625L	2 ¼" I.D.	6 ¼" x 3 ¾" - OAL 12"	6
XSMS625R	2 ¼" I.D.	6 ¼" x 3 ¾" - OAL 12"	6
XSRS600	2 ¼" I.D.	6" Oval - OAL 9"	7

#### **PENCIL TIPS**



P/N	INLET OVERAL Size size	
XSRPT200	2" I.D.	9" x 2 ¼"
XSRPT214	2 ¼" I.D.	9" x 2 ½"
XSRPT212	2 ½" I.D.	9" x 2 ¾"

#### **CHEVY BOWTIE TIPS**



P/N	INLET OVERA SIZE SIZE	
XSCB214	2 ¼" I.D.	9" x 4 ¾"
XSCB212	2 ½" I.D.	9" x 4 ¾"
XSCB300	3" I.D.	9" x 4 ¾"

#### **INSIDE ROLL ANGLE CUT TIPS**



P/N	INLET SIZE	OVERALL SIZE
XSRAC316	2 ¼" I.D.	16" x 3"
XSRAC31212	2 ¼" I.D.	12" X 3 ½"
XSRAC31216	2 ¼" I.D.	16" x 3 ½"
XSRAC31218	2 ¼" I.D.	18" x 3 ½"
XSRAC31222	2 ½" I.D.	22" x 3 ½"
XSRAC418	2 ½" I.D.	18" x 4"
XSBRAC40124	4" Bolt On	12" x 4"
XSBRAC50124	4" Bolt On	12" x 5"
XSBRAC50125	5" Bolt On	12" x 5"
XSBRAC50184	4" Bolt On	18" x 5"
XSBRAC50185	5" Bolt On	18" x 5"



#### **STAINLESS TIPS**

#### **ANGLE CUT TIPS**



P/N	INLET SIZE	OVERALL SIZE
XSAC200	2" I.D.	9" x 2 ¼"
XSAC214	2 ¼" I.D.	9" x 2 ½"
XSAC212	2 ½" I.D.	9" x 2 ¾"
XSAC312214	2 ¼" I.D.	12" x 3"
XSAC316	2" I.D.	16" x 3"
XSAC316214	2 ¼" I.D.	16" x 3"
XSAC318	2 ¼" I.D.	18" x 3"
XSAC318212	2 ½" I.D.	18" x 3"
XSAC324	2 ½" I.D.	24" x 3"
XSAC31212	2 ¼" I.D.	12" x 3 ½"
XSAC31216	2 ¼" I.D.	16" x 3 ½"
XSAC31218	2 ¼" I.D.	18" X 3 ½"
XSAC31218212	2 ½" I.D.	18" x 3 ½"
XSAC31222	2 ¼" I.D.	22" x 3 ½"
XSAC31222212	2 ½" I.D.	22" x 3 ½"
XSAC412	2 ½" I.D.	12" x 4"
XSAC418	2 ½" I.D.	18" x 4"
XSAC422214	2 ¼" I.D.	22" x 4"

#### INSIDE ROLL STRAIGHT CUT TIPS



#### **TURN DOWN TIPS**

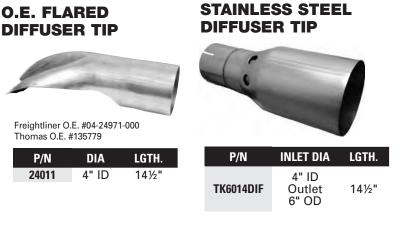


P/N	INLET SIZE	OVERALL SIZE
XSTD300	3" I.D.	16" x 3"
XSTD312	3 ½" I.D.	16" X 3 ½"
XSTD400	4" I.D.	18" x 4"

#### HONDA/ACURA TIP - TAP ON



P/N	INLET SIZE	OVERALL SIZE	
9816	For 1 ½" Pipe	5 ½" x 1 ½"	





#### **STAINLESS TIPS**

#### **TOYOTA / LEXUS TIP**

	P/N	INLET SIZE	OVERALL SIZE	LENGTH
1	9850	w/ Mounting Saddle for 2" Pipe	2 ¾" x 3 7⁄16"	5 ¼ <b>16</b> "

#### **BOLT-ON / CLAMP-ON TIPS**

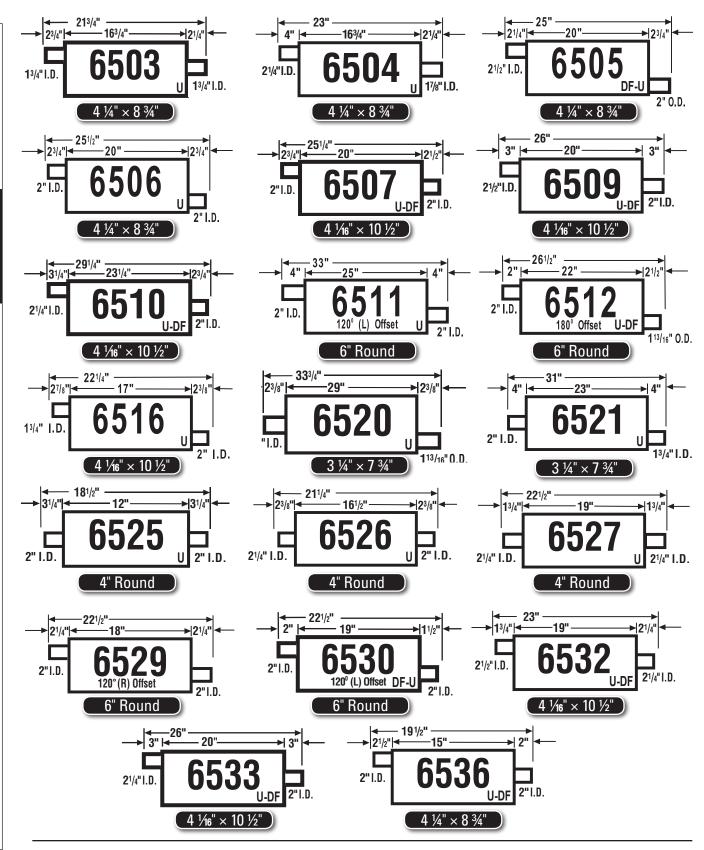
			7		
ST1255S	ST1254S	ST1257S			
			P/N	INLET SIZE	OVERALL Size
2			ST1255S	2 ¼" I.D.	2" x 2 ¼"
			ST1253S	2 ¼" I.D.	5 ½" x 3"
			ST1257S	2 ¼" I.D.	7" x 3 ½"
ST1253S	ST1256S		ST1254S	2 ½" I.D.	7" x 3 ½"
			ST1256S	2 ½" I.D.	10" x 3"

#### SPOUTS

#### TAIL SPOUTS

Recommended for passenger cars and trucks not equipped with a tail pipe. Can also be used with tractor mufflers to deflect exhaust gases away from the operator. For horizontal or vertical mounting.

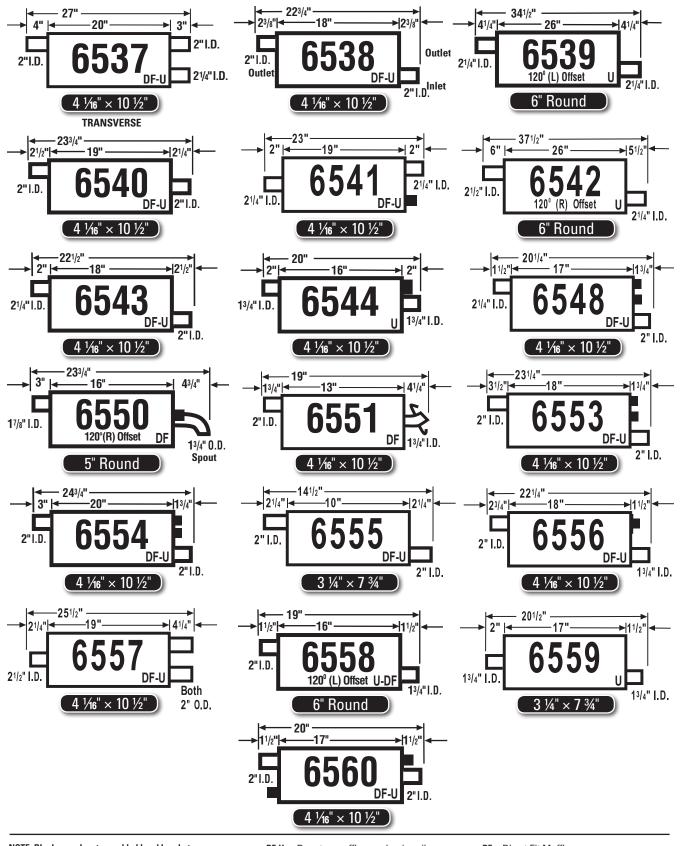
	<b>P/N</b> <b>ALUMINIZED</b> STYLE A (OD)	<b>P/N</b> CHROME STYLE A (OD)	<b>P/N</b> ALUMINIZED STYLE B (ID)	<b>P/N</b> CHROME STYLE B (ID)	DIAMETER	LENGTH	
		10921			_	2"	8" NAT
		20824	_		_	2"	15" NAT
		14342			_	2 ¼"	12"
		14343			_	<b>2</b> ½"	10"
10 SH		14634			_	2¾"	12"
2 - 10		24344	_	14618	814621	3"	12"
10.000	104				824000	3"	18"
and the second sec	24345		14619	814622	3½"	12"	
				24938	824001	3½"	18"
		24346	_	14620	814620	4"	12"
STYLE A	STYLE B	24717	824720	24713	824718	4"	18"
STILLA STILL D	UTTEE D	24718	824723	24714	824717	5"	18"
		24347		24672	824673	5"	20"
		_		24696		6"	20"
		NAT = No Angle T	rim (outlet)				



NOTE: Black area denotes welded head bracket.

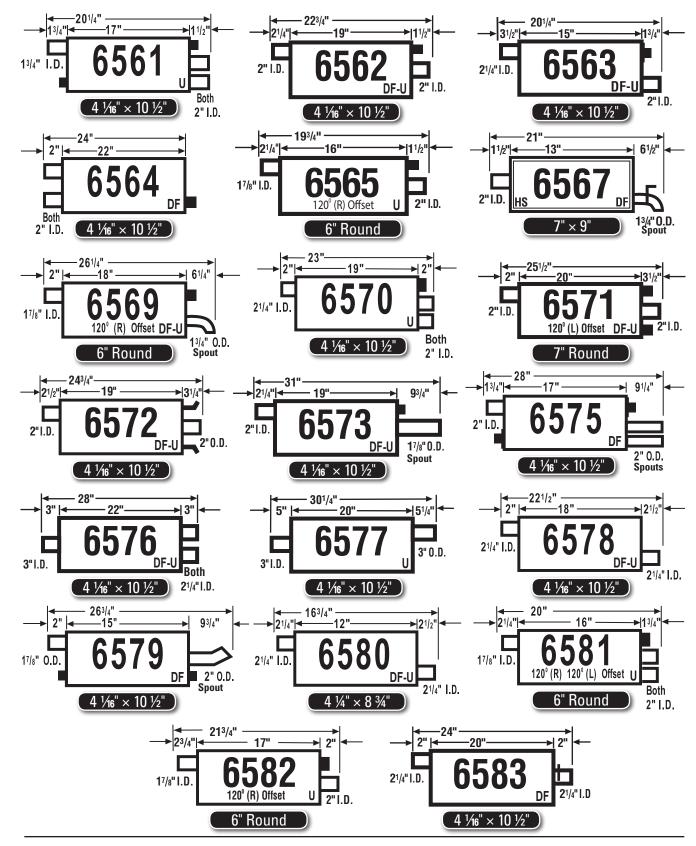
 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit.

## TITSL: MAXIMUM.



NOTE: Black area denotes welded head bracket.

- DF-U Denotes muffler used primarily as Direct Fit, but is also Universal.
   U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit.
- DF Direct Fit Muffler
- U Universal Muffler
- HS Denotes Heat Shield is on muffler.

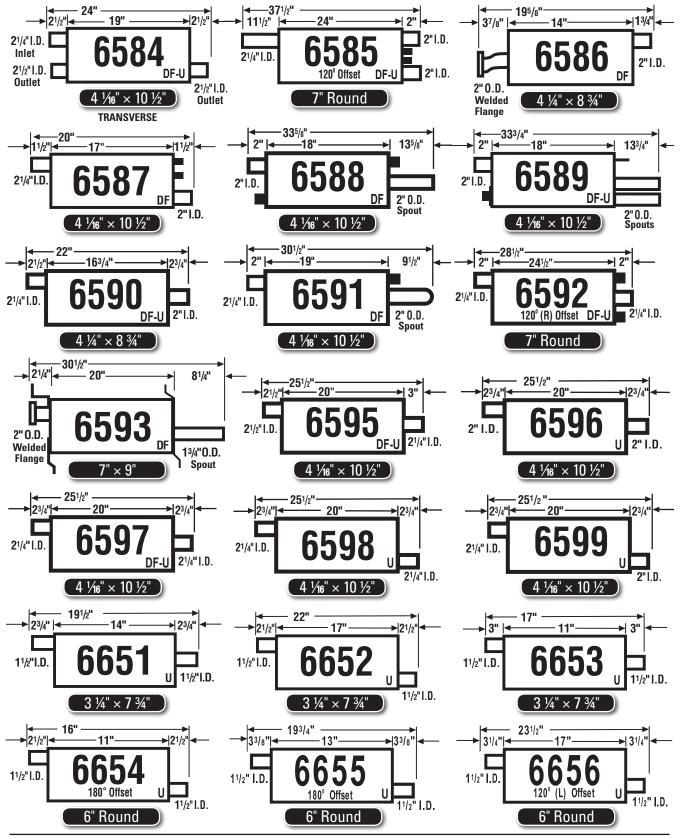


NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit.

- DF Direct Fit Muffler
- U Universal Muffler
- $\ensuremath{\text{HS}}$  Denotes Heat Shield is on muffler.

TITSL' MAXIMUM.



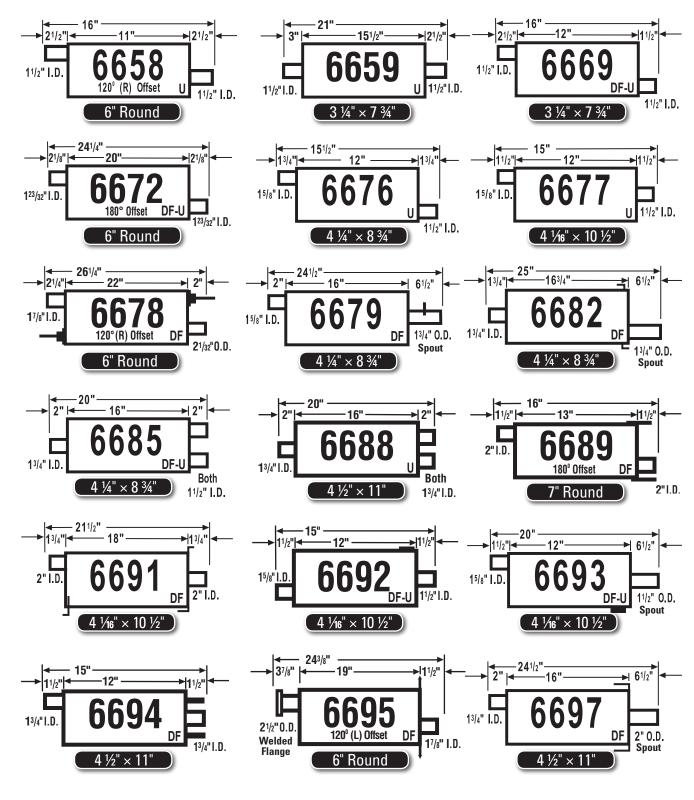
**GENERAL INFO** 

NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler

TITSL MAXIMUM BY P

### MUFFLER SPECIFICATIONS BY PART NUMBER

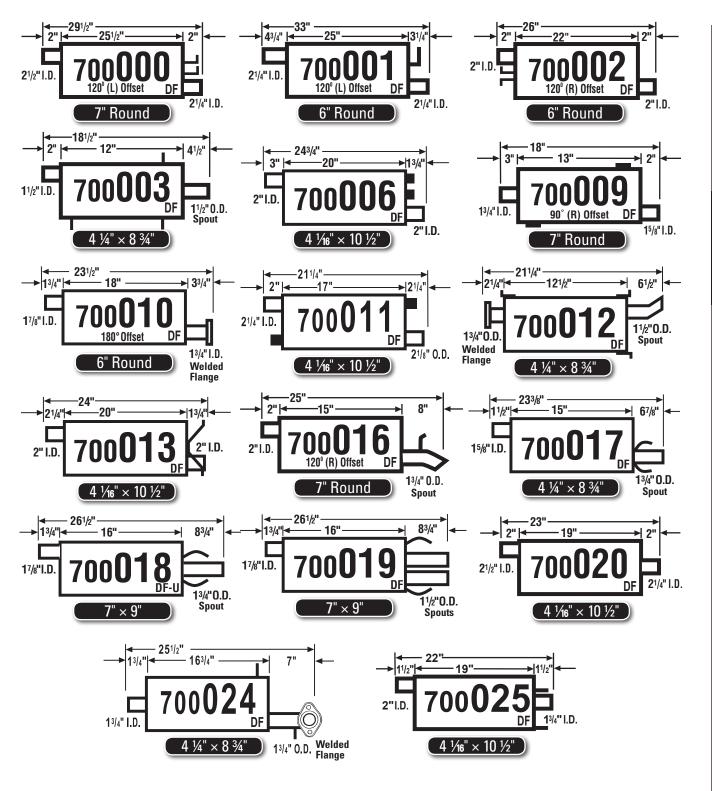


NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler

 ${\bf U}$  - Universal Muffler

TITSL: MAXIMUM.

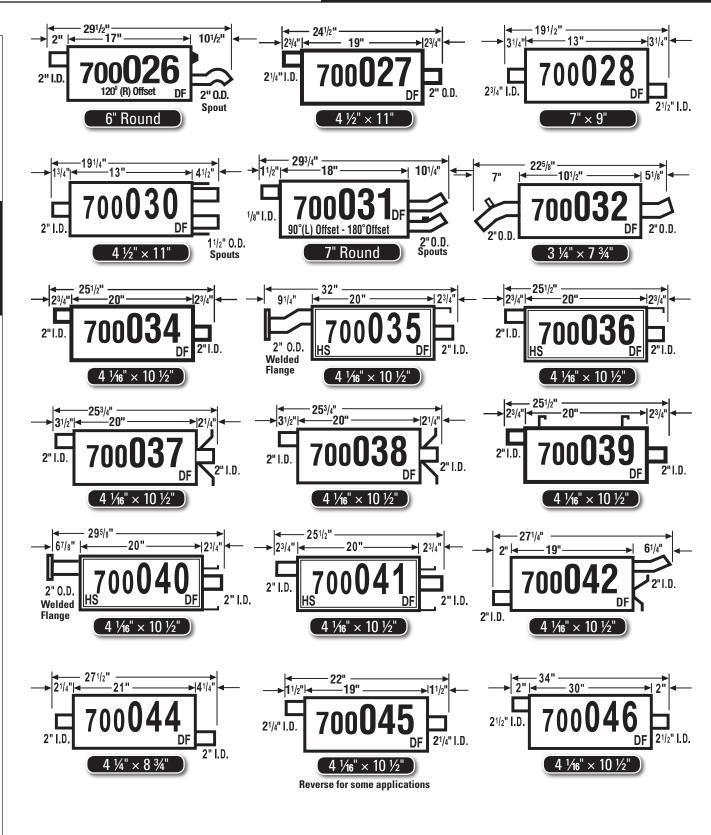


NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler

TIISL' MAXIMUM. B

### MUFFLER SPECIFICATIONS BY PART NUMBER



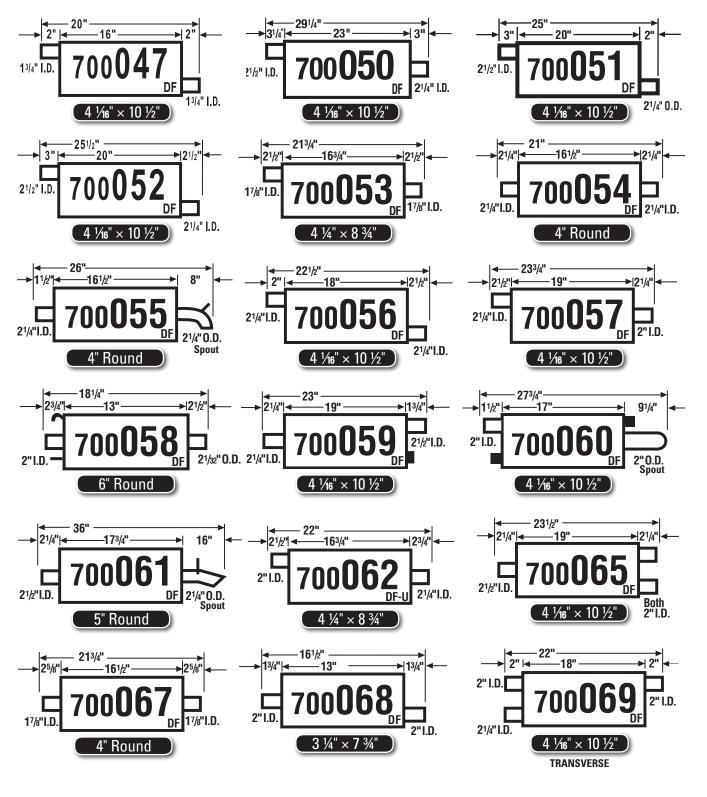
NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler

 ${\boldsymbol{\mathsf{U}}}$  - Universal Muffler

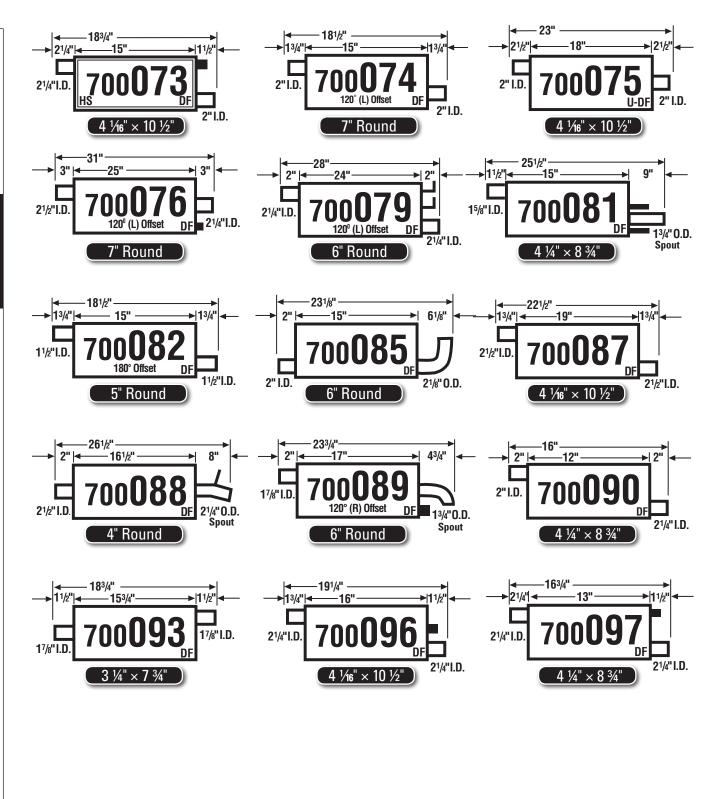
 $\ensuremath{\text{HS}}\xspace$  - Denotes Heat Shield is on muffler.

TITSL: MAXIMUM.



NOTE: Black area denotes welded head bracket.

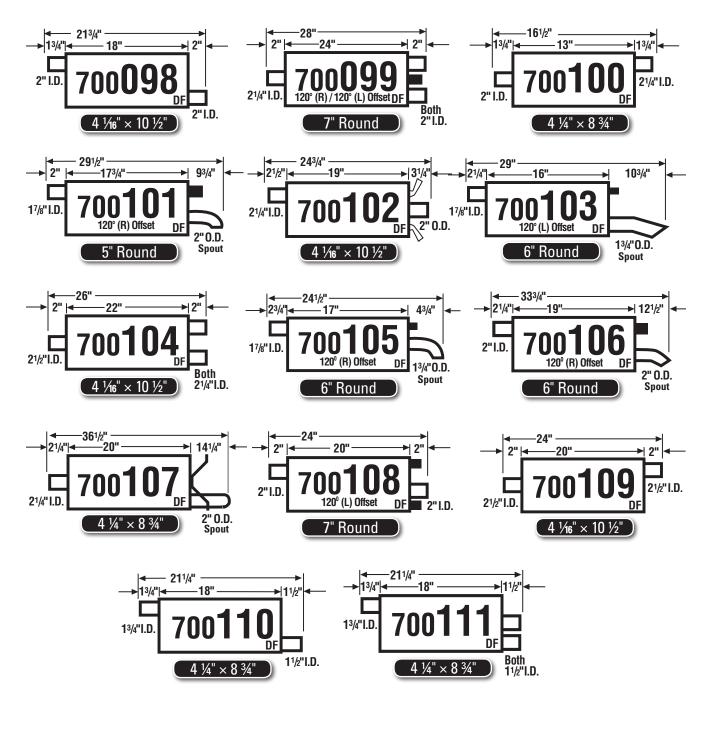
- DF-U Denotes muffler used primarily as Direct Fit, but is also Universal.
   U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit.
- DF Direct Fit Muffler
- U Universal Muffler
- HS Denotes Heat Shield is on muffler.



 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler

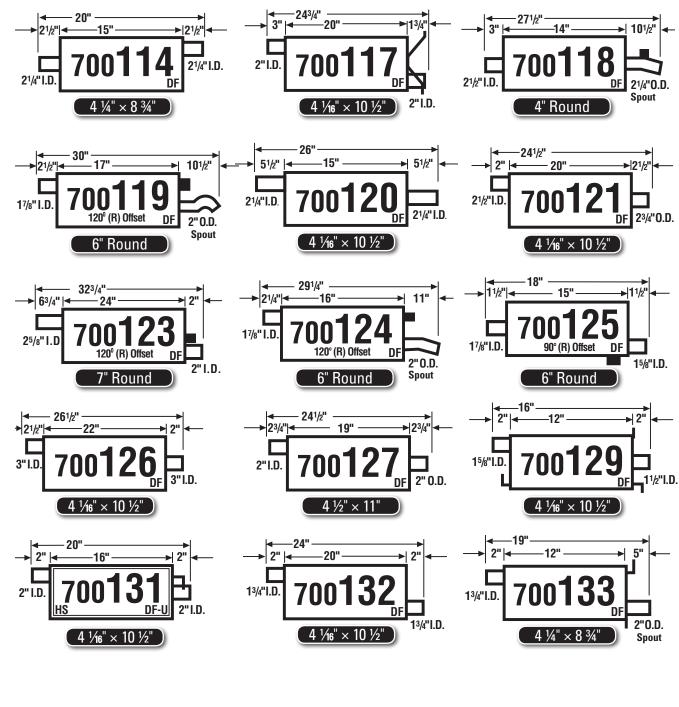
 ${\boldsymbol{\mathsf{U}}}$  - Universal Muffler





NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler



**GENERAL INFO** 

736

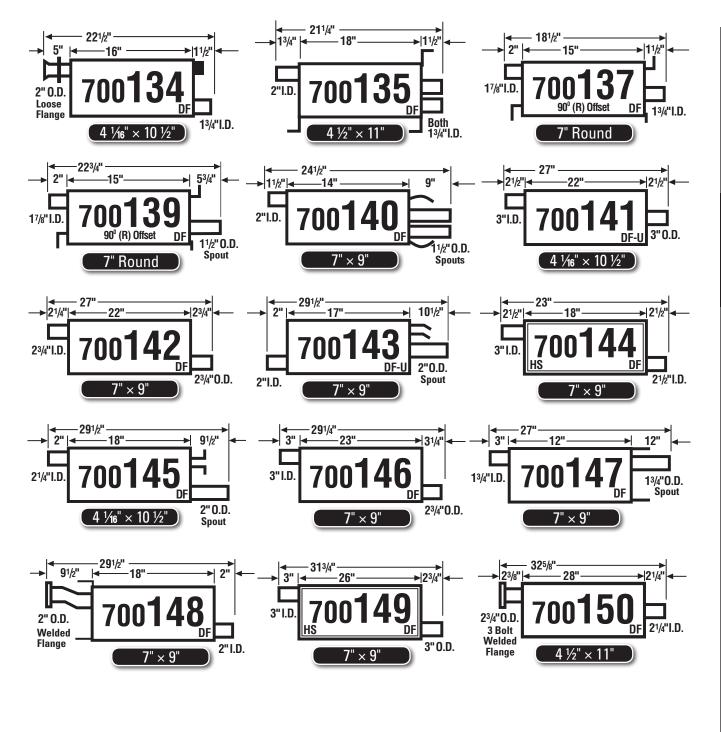
NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler

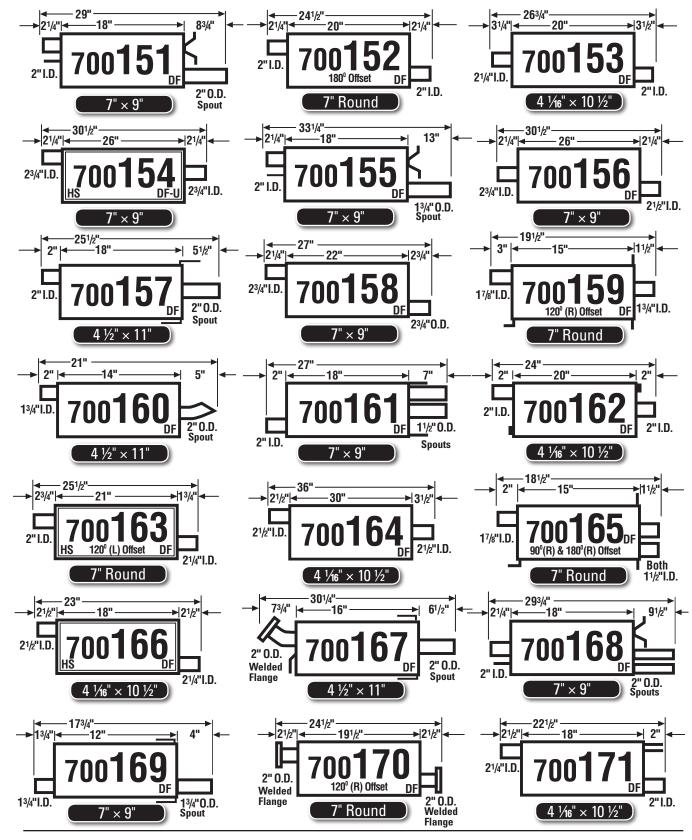
 ${\bf U}$  - Universal Muffler

 $\ensuremath{\text{HS}}\xspace$  - Denotes Heat Shield is on muffler.

TITSL: MAXIMUM.



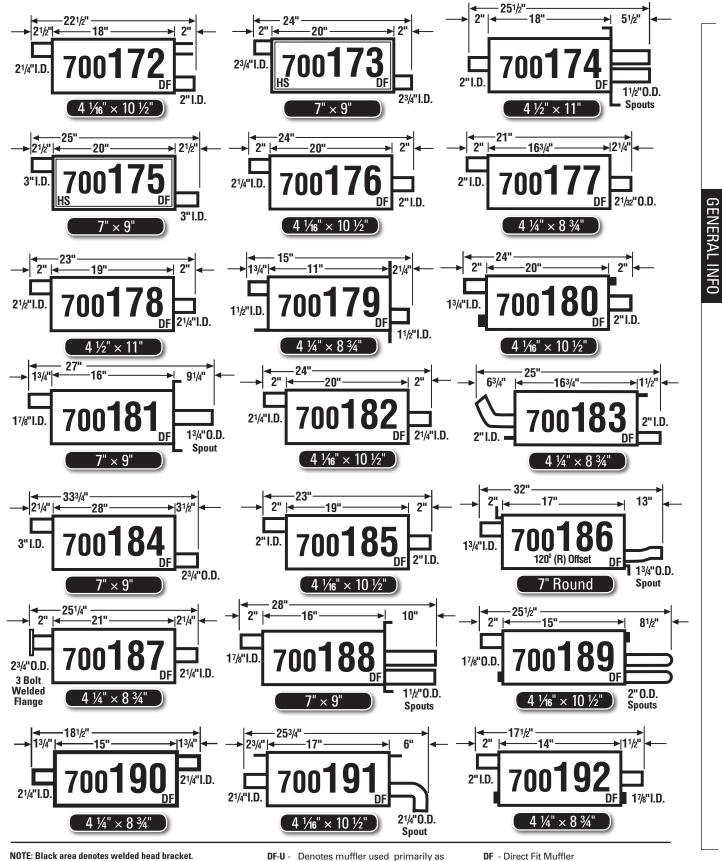
- DF-U Denotes muffler used primarily as Direct Fit, but is also Universal.
   U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit.
- DF Direct Fit Muffler
- U Universal Muffler
- HS Denotes Heat Shield is on muffler.



NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit.

TITSL' MAXIMUM.



NOTE: Black area denotes welded head bracket.

DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal. U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit.

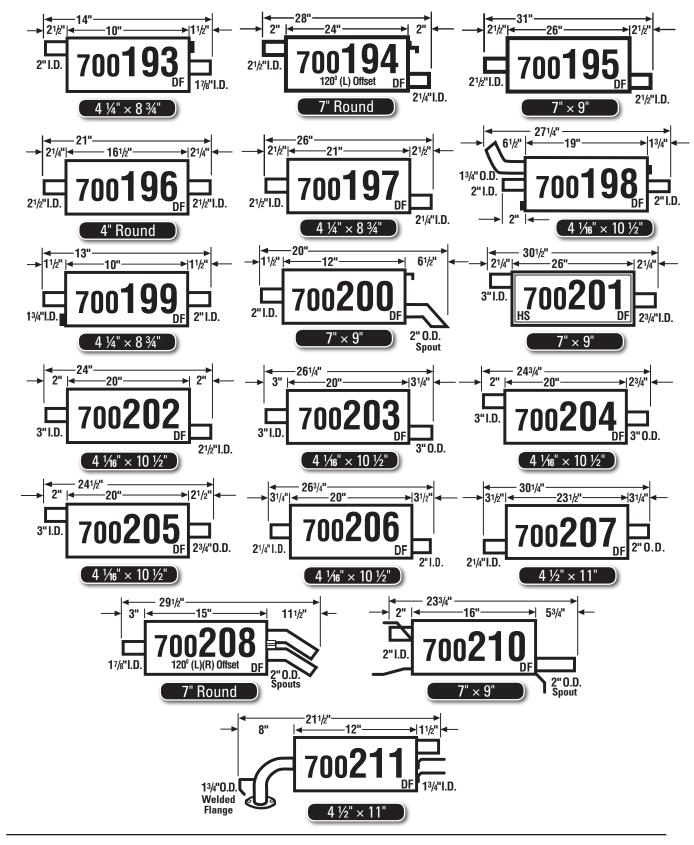
739

U - Universal Muffler

HS - Denotes Heat Shield is on muffler.

TIISL' MAXIMUM. B

## MUFFLER SPECIFICATIONS BY PART NUMBER

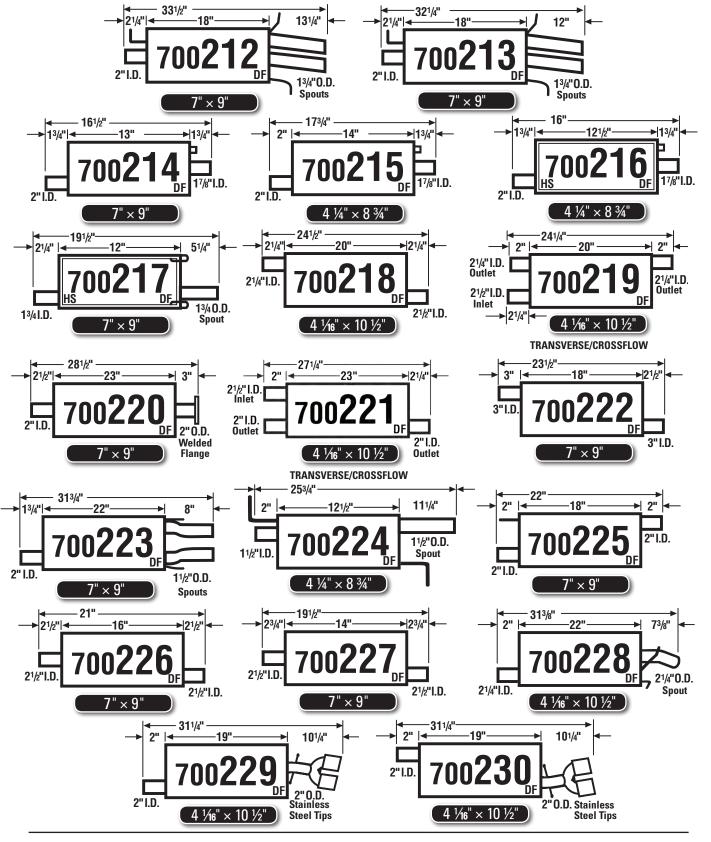


NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. **DF** - Direct Fit Muffler **U** - Universal Muffler

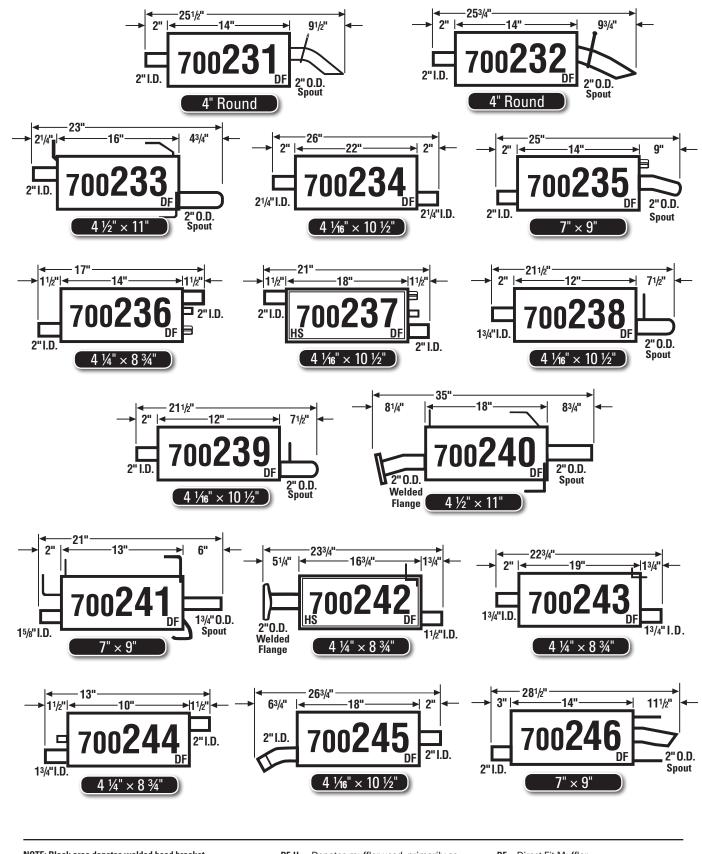
HS - Denotes Heat Shield is on muffler.

## TITSL MAXIMUM.



NOTE: Black area denotes welded head bracket.

- DF-U Denotes muffler used primarily as Direct Fit, but is also Universal.
   U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit.
- DF Direct Fit Muffler
- U Universal MufflerHS Denotes Heat Shield is on muffler.
  - Denotes near Sineira is on marine



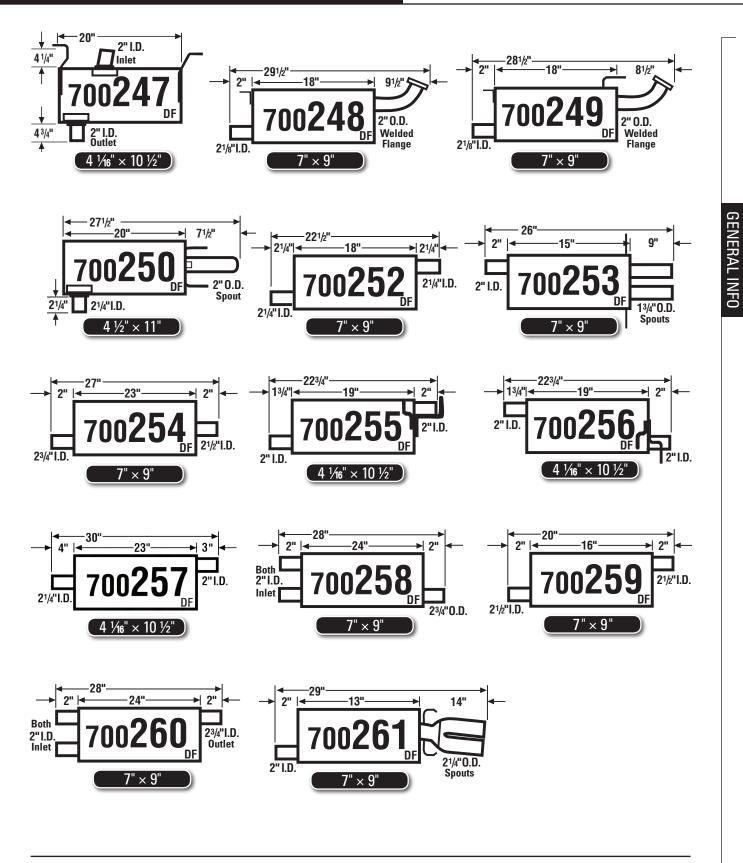
NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler

U - Universal Muffler

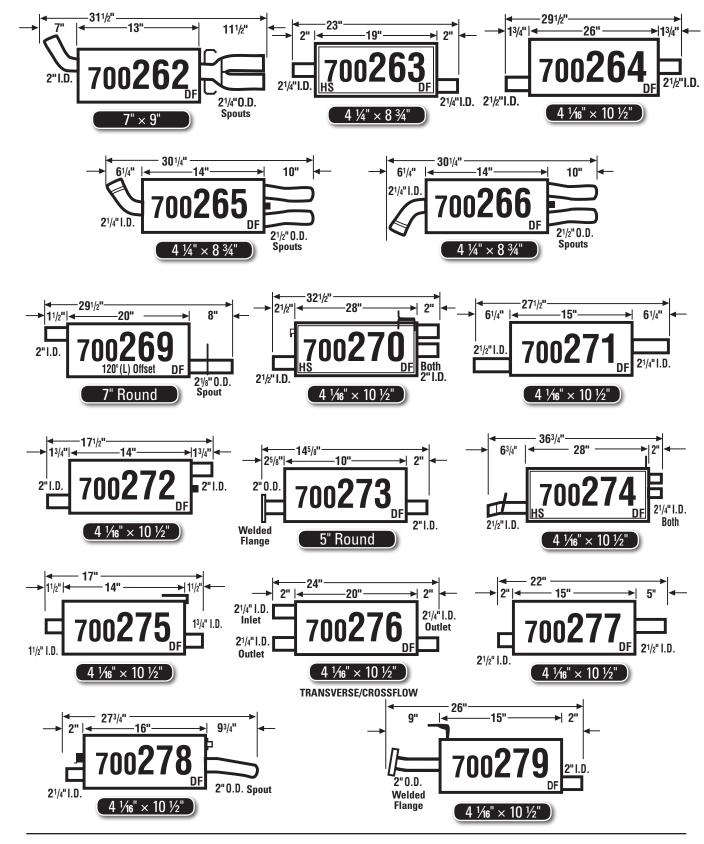
 $\ensuremath{\text{HS}}\xspace$  - Denotes Heat Shield is on muffler.

## TITSL: MAXIMUM.



NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. **DF** - Direct Fit Muffler

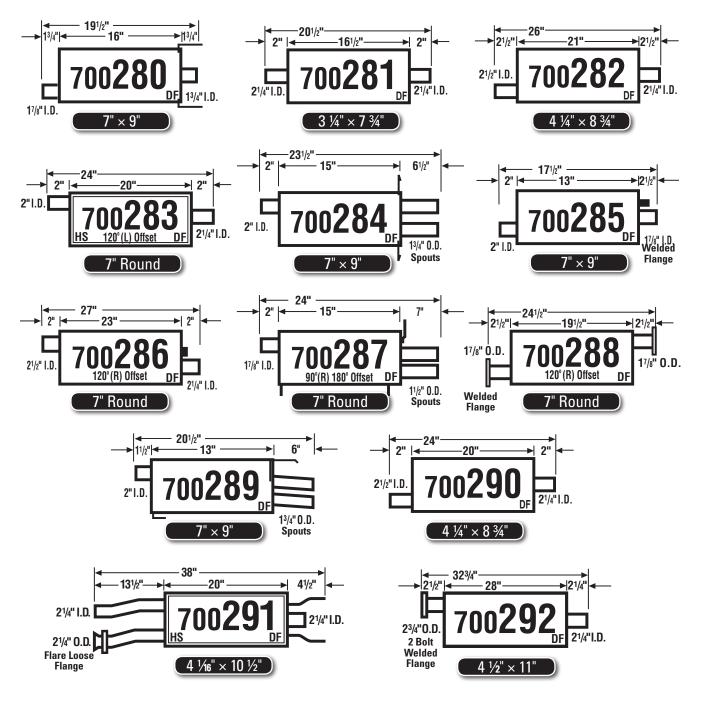


NOTE: Black area denotes welded head bracket

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit.

- DF Direct Fit Muffler
- U Universal Muffler
- $\ensuremath{\text{HS}}$  Denotes Heat Shield is on muffler.

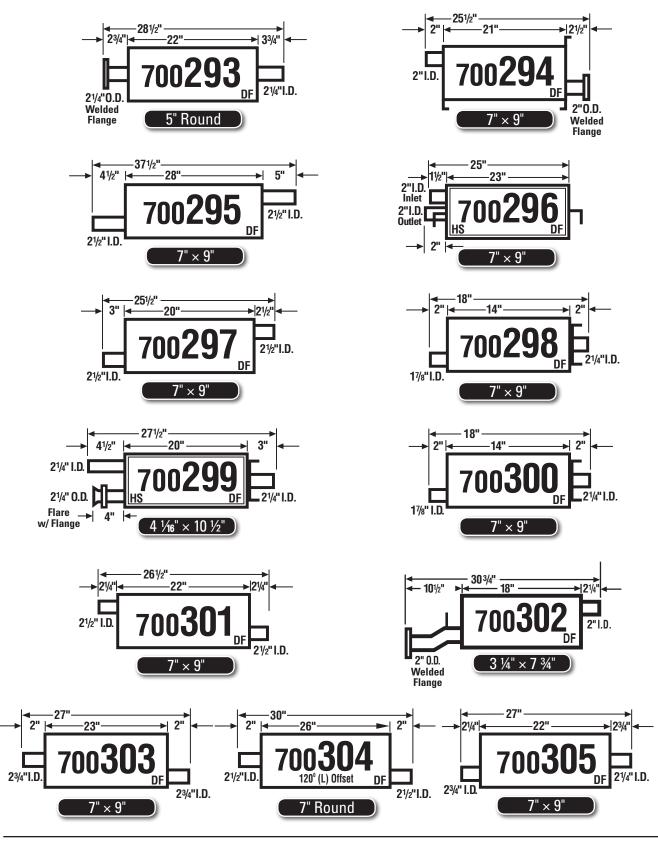
TITSL: MAXIMUM.



 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler

U - Universal Muffler

HS - Denotes Heat Shield is on muffler.

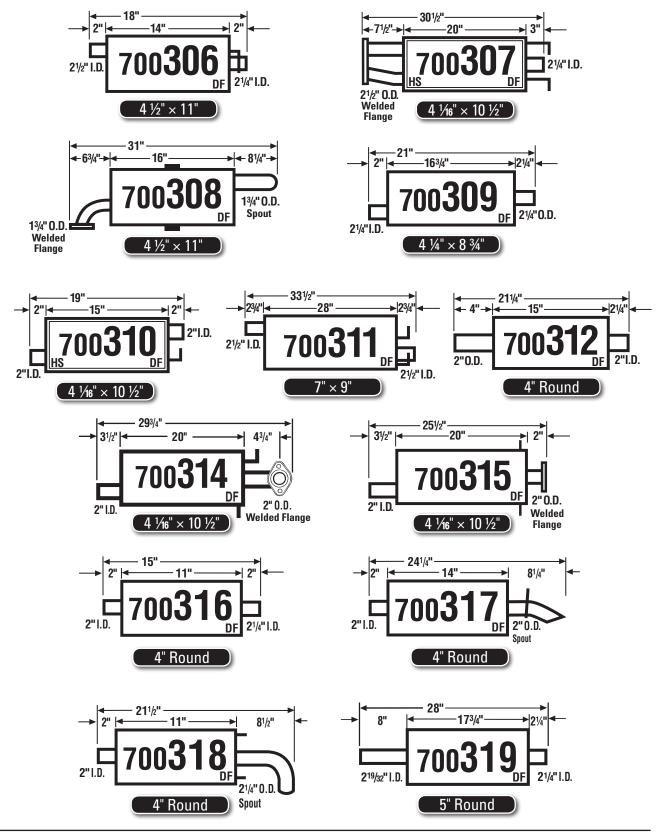


NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. **DF** - Direct Fit Muffler

- U Universal Muffler
- $\ensuremath{\text{HS}}$  Denotes Heat Shield is on muffler.

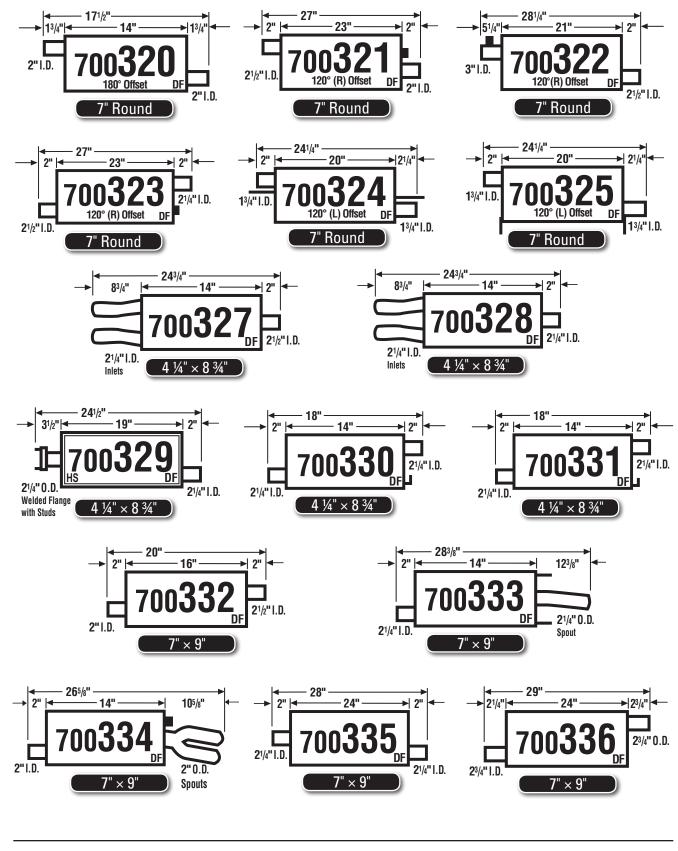
TITSL: MAXIMUM.



NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler

**U** - Universal Muffler**HS** - Denotes Heat Shield is on muffler.

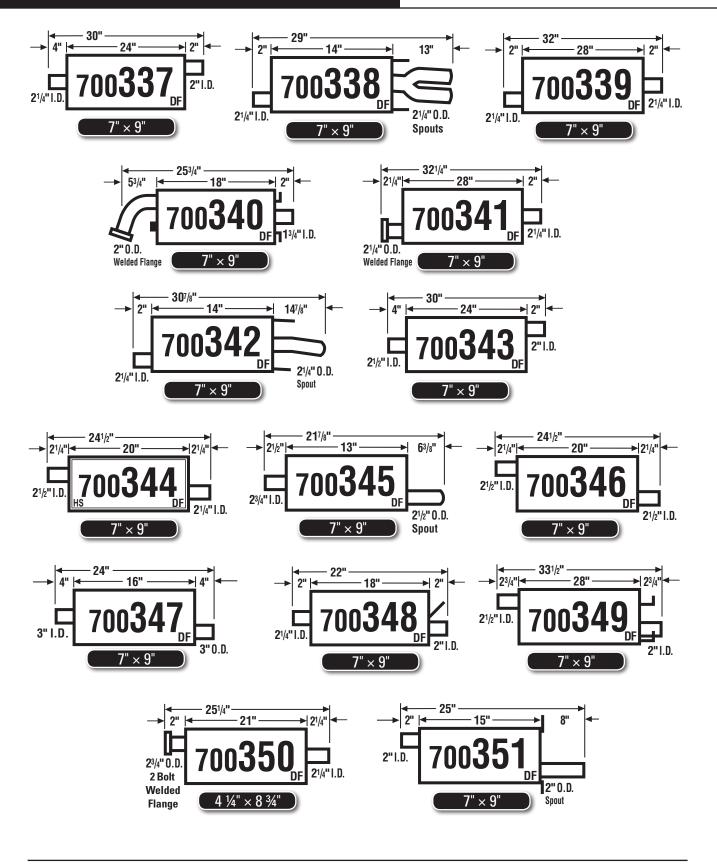


NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler

U - Universal Muffler

## TITSL: MAXIMUM.



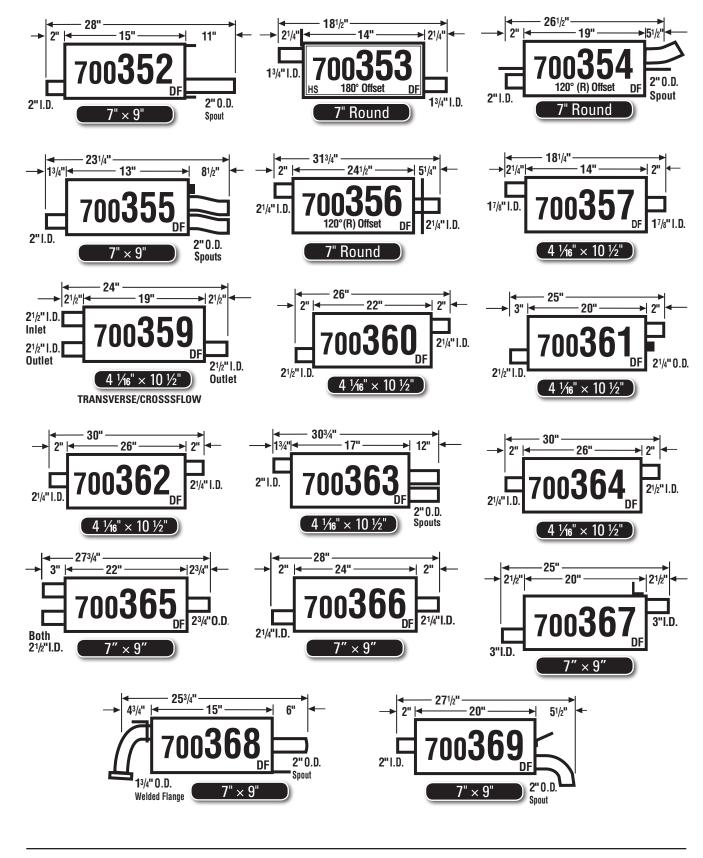
NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit.

- U Universal Muffler
- **HS** Denotes Heat Shield is on muffler.

TITSL' MAXIMUM BY PART N

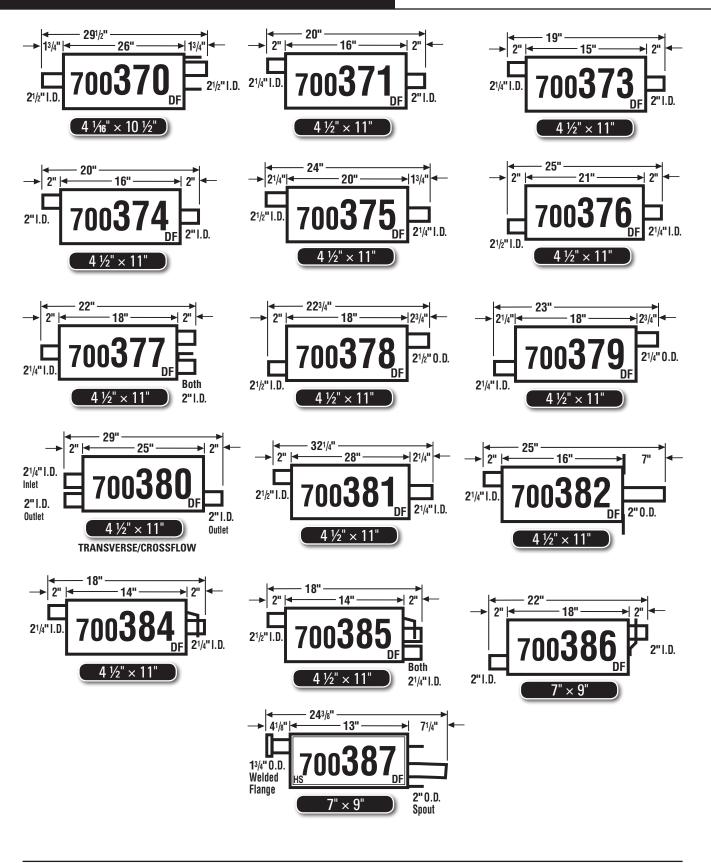
## MUFFLER SPECIFICATIONS BY PART NUMBER



 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler

- U Universal Muffler
- $\ensuremath{\text{HS}}\xspace$  Denotes Heat Shield is on muffler.



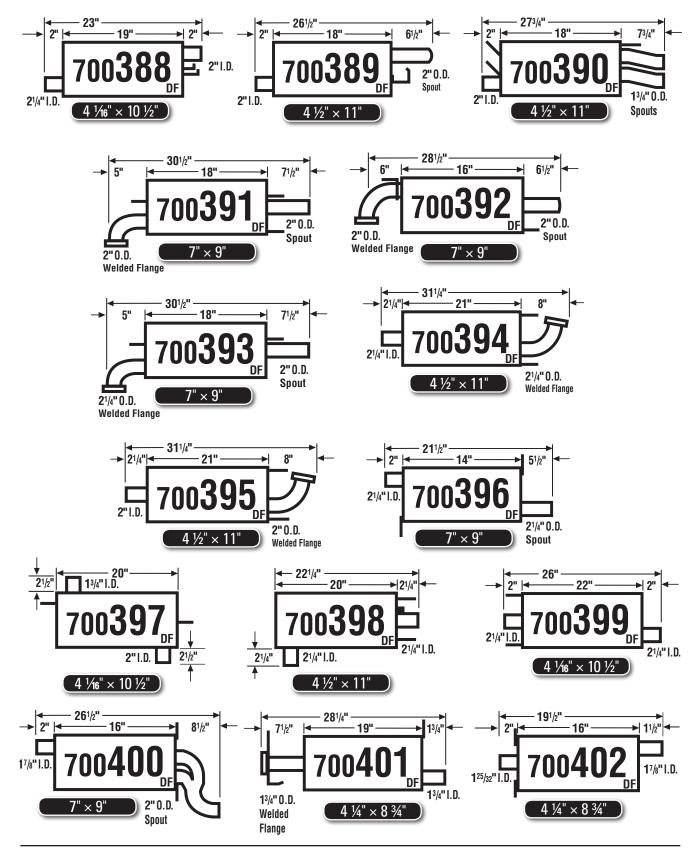


NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler

- U Universal Muffler
- HS Denotes Heat Shield is on muffler.

**GENERAL INFO** 



NOTE: Black area denotes welded head bracket.

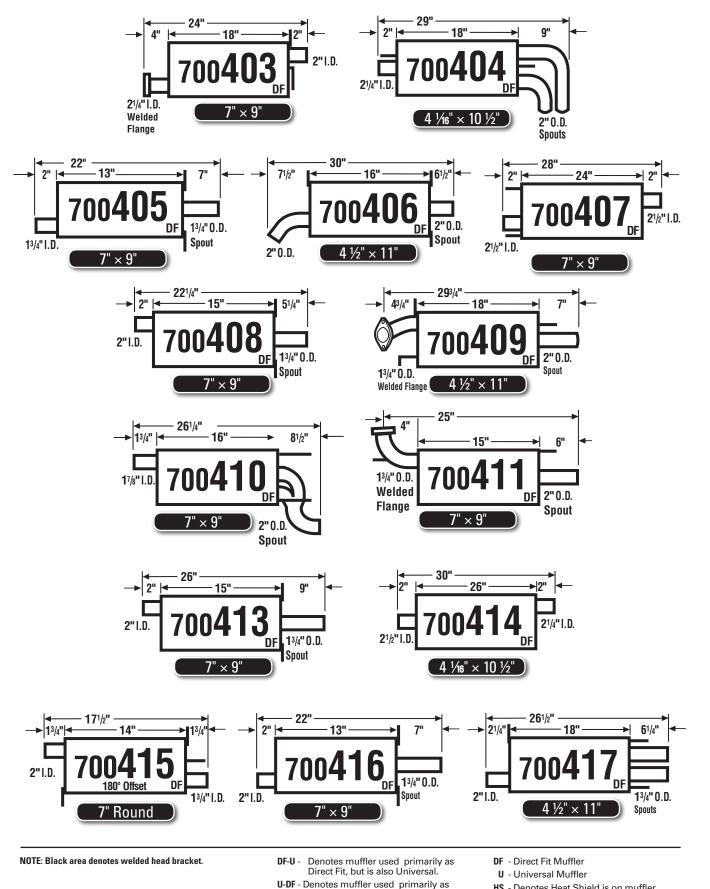
 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit.

DF - Direct Fit Muffler

U - Universal Muffler

 $\ensuremath{\text{HS}}$  - Denotes Heat Shield is on muffler.

## TITSL MAXIMUM.

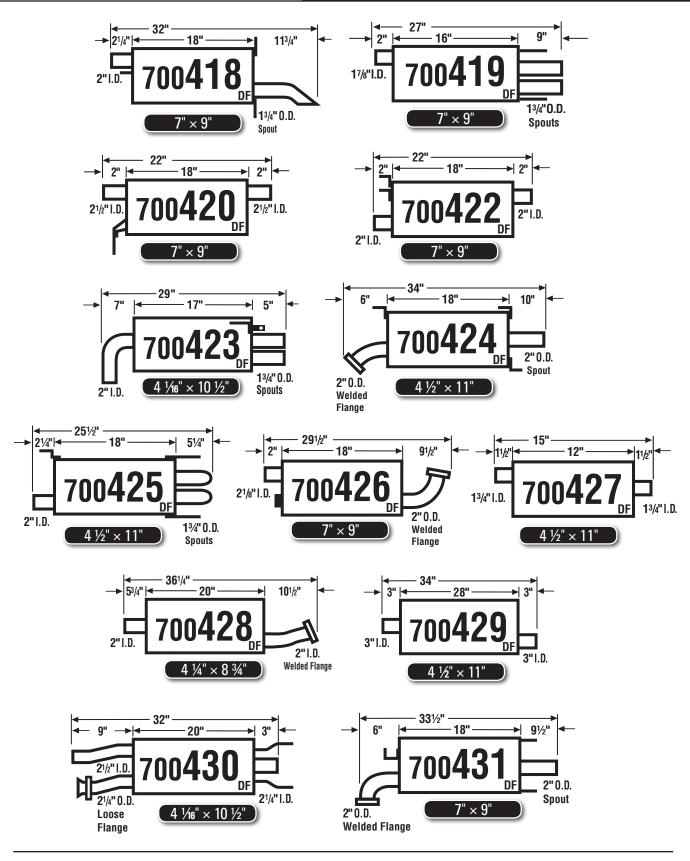


Universal, but is also Direct Fit.

**GENERAL INFO** 

753

HS - Denotes Heat Shield is on muffler.

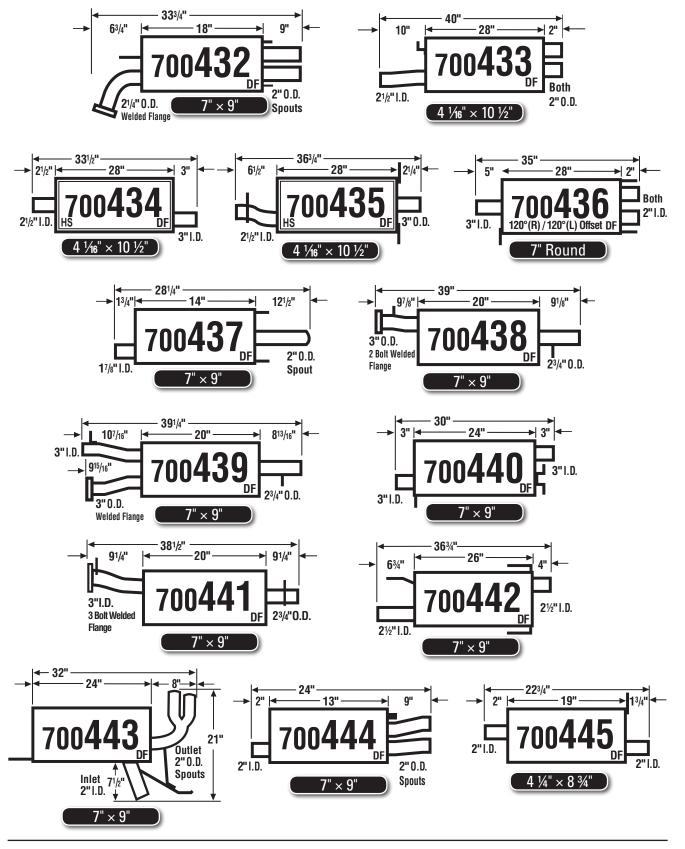


NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit.

- DF Direct Fit Muffler
- U Universal Muffler
- $\ensuremath{\text{HS}}\xspace$  Denotes Heat Shield is on muffler.

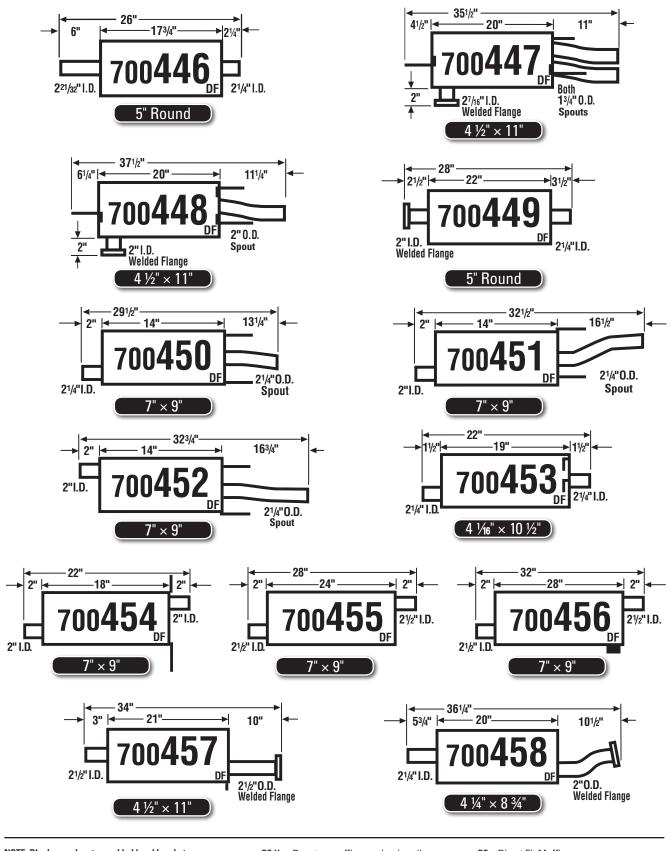
TITSL: MAXIMUM.



NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit.

U - Universal Muffler



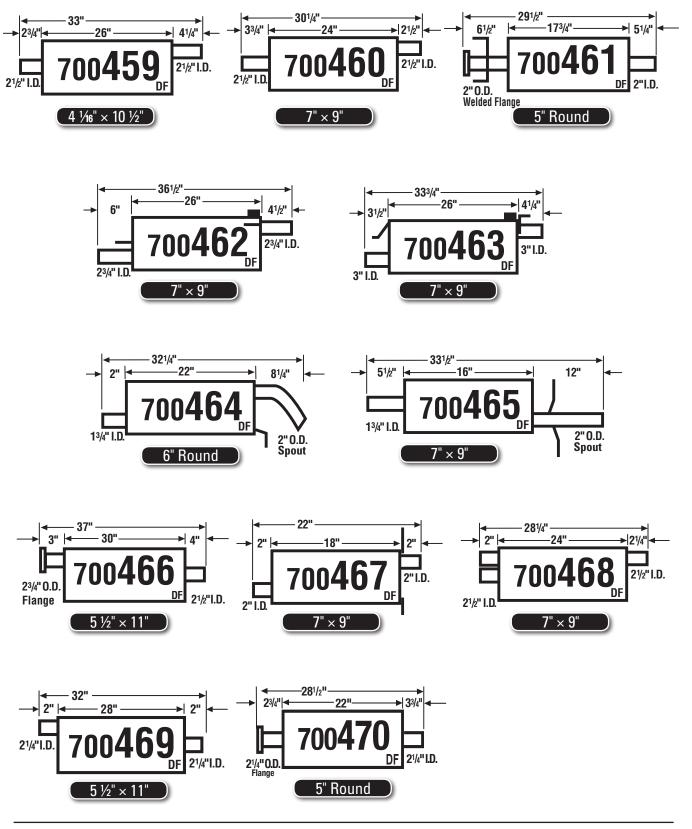
NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler

 ${\boldsymbol{\mathsf{U}}}$  - Universal Muffler

 $\ensuremath{\text{HS}}$  - Denotes Heat Shield is on muffler.



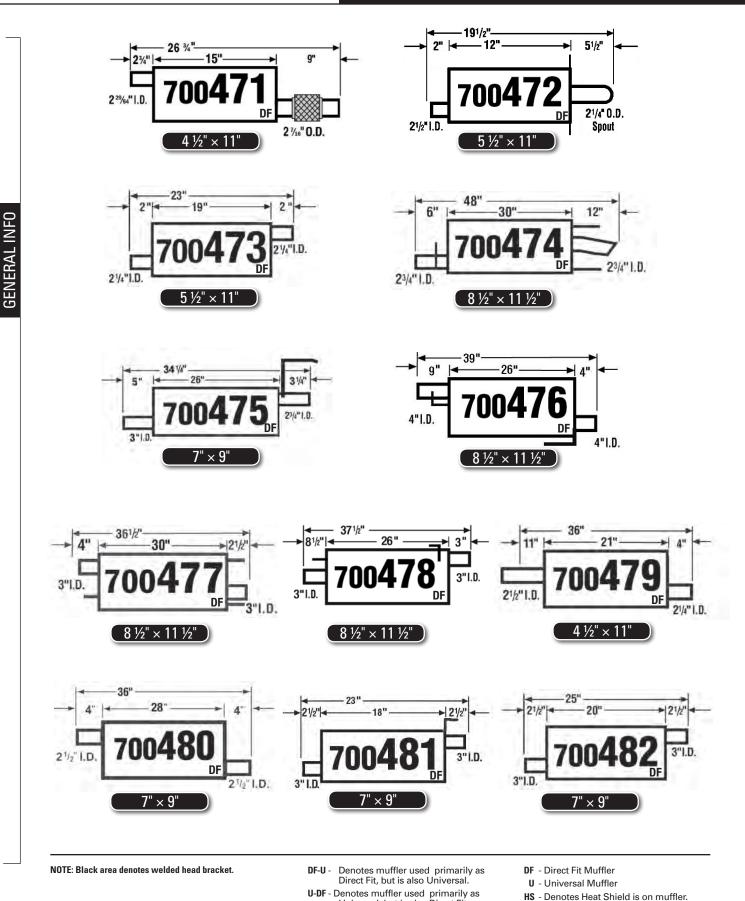


NOTE: Black area denotes welded head bracket.

- DF-U Denotes muffler used primarily as Direct Fit, but is also Universal.
   U-DF - Denotes muffler used primarily as
  - Universal, but is also Direct Fit.
- DF Direct Fit Muffler
- U Universal Muffler
- HS Denotes Heat Shield is on muffler.

**GENERAL INFO** 

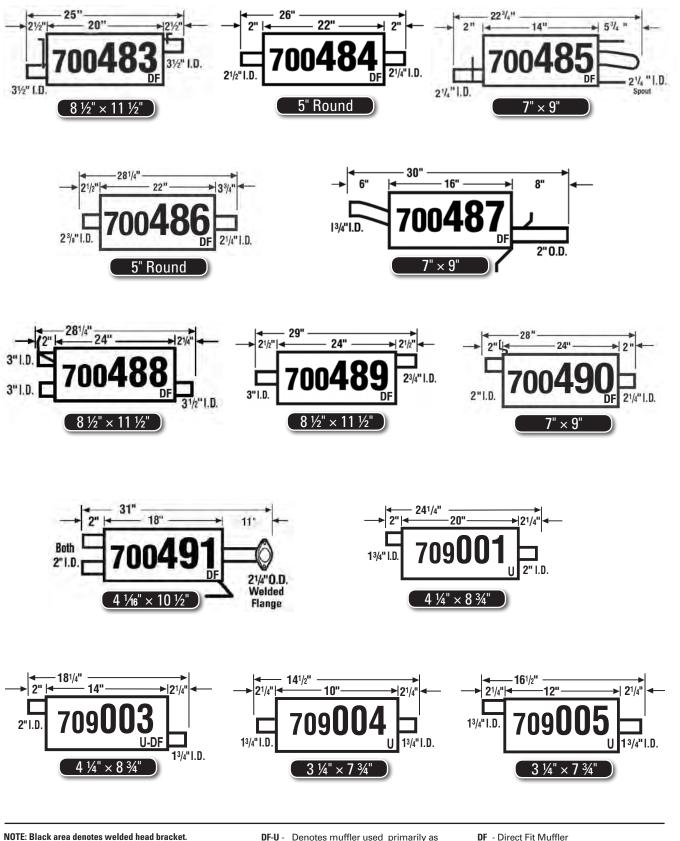
MUFFLER SPECIFICATIONS BY PART NUMBER TITSL. MAXIMUM.



Universal, but is also Direct Fit.

758

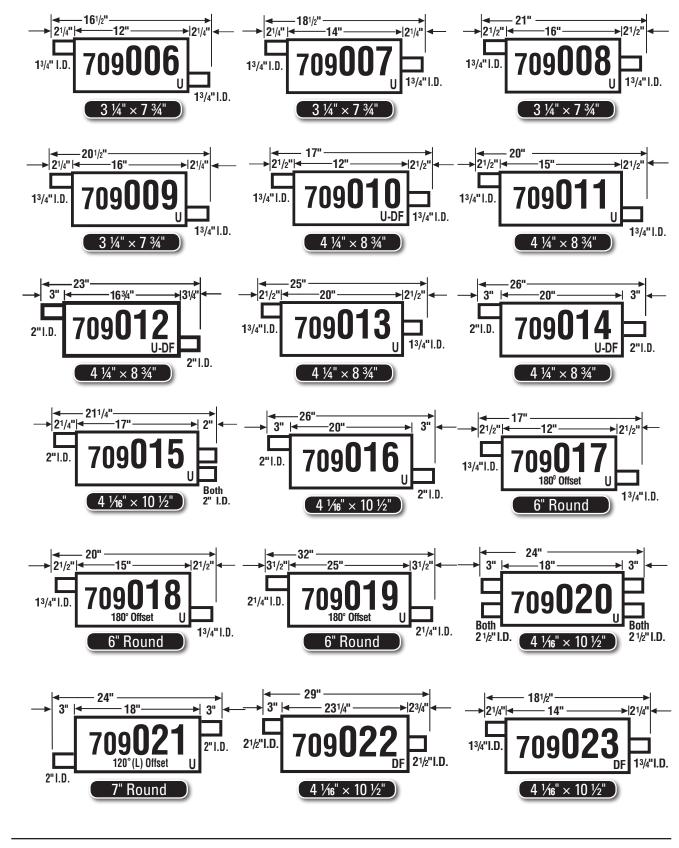
TITSL: MAXIMUM.



- DF-U Denotes muffler used primarily as Direct Fit, but is also Universal. U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit.
- DF Direct Fit Muffler
- U Universal Muffler
- HS Denotes Heat Shield is on muffler.

MUFFI

#### MUFFLER SPECIFICATIONS BY PART NUMBER



NOTE: Black area denotes welded head bracket.

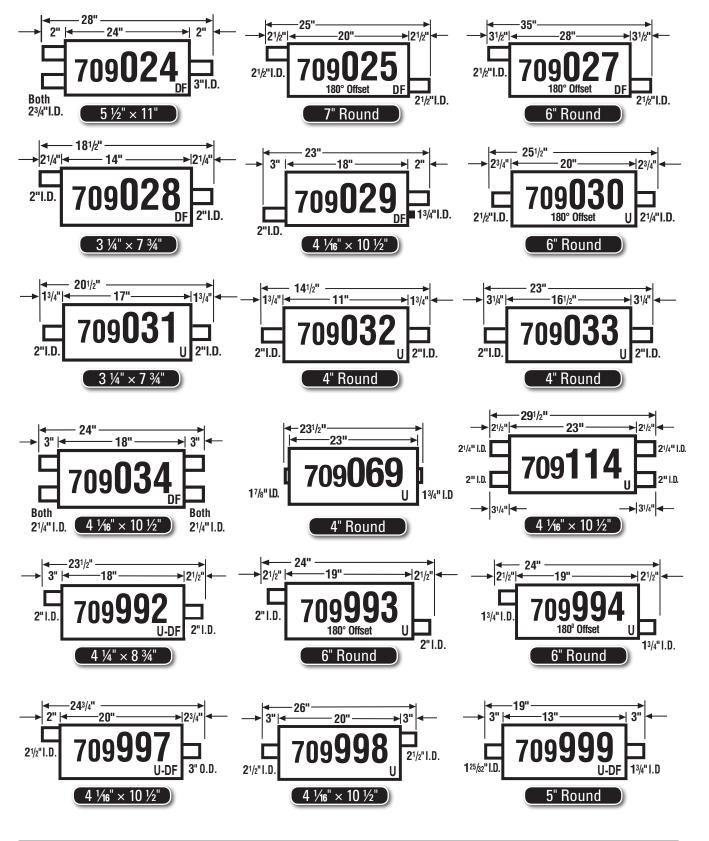
 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. DF - Direct Fit Muffler

U - Universal Muffler

 $\ensuremath{\text{HS}}$  - Denotes Heat Shield is on muffler.

**GENERAL INFO** 





NOTE: Black area denotes welded head bracket.

 DF-U - Denotes muffler used primarily as Direct Fit, but is also Universal.
 U-DF - Denotes muffler used primarily as Universal, but is also Direct Fit. **DF** - Direct Fit Muffler

U - Universal Muffler



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
<b>Oval Mufflers</b>	·	,	·								
3.25" X 7.75"	7.50"	11.00"	2.00"	ID	2.00"	ID	1.75"	1.75"	0/0 INLINE	3348	CHALLENGE
3.25" X 7.75"	7.50"	11.00"	2.00"	ID	2.00"	ID	1.75"	1.75"	0/0 INLINE	700112	MSL
3.25" X 7.75"	9.00"	12.00"	2.00"	ID	2.00"	ID	1.50"	1.50"	O/C	3350	CHALLENGE
3.25" X 7.75"	10.00"	13.00"	2.00"	ID	1.75"	ID	1.50"	1.50"	C/C	2733	CHALLENGE
3.25" X 7.75"	10.00"	13.00"	2.00"	ID	1.75"	ID	1.50"	1.50"	C/C	700049	MSL
3.25" X 7.75"	10.00"	14.50"	1.75"	ID	1.75"	ID	2.25"	2.25"	C/C	709004	MSL
3.25" X 7.75"	10.00"	14.50"	2.00"	ID	2.00"	ID	2.25"	2.25"	0/00	3008	CHALLENGE
3.25" X 7.75"	10.00"	14.50"	2.00"	ID	2.00"	ID	2.25"	2.25"	0/00	6555	MSL
3.25" X 7.75"	10.50"	22.63"	1.98"	ID/2.00" OD PIPE	1.97"	OD/2.00" OD PIPE	7.00"	5.13"	C/C	700032	MSL
3.25" X 7.75"	11.00"	14.50"	1.75"	ID	1.88"	ID	2.00"	1.50"	C/C	3329	CHALLENGE
3.25" X 7.75"	11.00"	14.50"	1.75"	ID	1.88"	ID	2.00"	1.50"	C/C	700267	MSL
3.25" X 7.75"	11.00"	16.00"	2.00"	ID	2.00"	ID	2.50"	2.50"	0/00	690003	BIG MAX TURBO
3.25" X 7.75"	11.00"	16.00"	2.00"	ID	2.00"	ID	2.50"	2.50"	O/C	690008	BIG MAX TURBO
3.25" X 7.75"	11.00"	17.00"	1.50"	ID	1.50"	ID	3.00"	3.00"	O/C	6653	MSL
3.25" X 7.75"	12.00"	16.00"	1.50"	ID	1.50"	ID	2.50"	1.50"	0/00	6669	MSL
3.25" X 7.75"	12.00"	16.50"	1.75"	ID	1.75"	ID	2.25"	2.25"	O/C	709005	MSL
3.25" X 7.75"	12.00"	16.50"	1.75"	ID	1.75"	ID	2.25"	2.25"	0/00	709006	MSL
3.25" X 7.75"	12.00"	17.00"	1.50"	ID	1.50"	ID	2.50"	2.50"	O/C	3781	ENFORCER
3.25" X 7.75"	13.00"	16.50"	2.00"	ID	2.00"	ID	1.75"	1.75"	C/O	3161	CHALLENGE
3.25" X 7.75"	13.00"	16.50"	2.00"	ID	2.00"	ID	1.75"	1.75"	C/O	700068	MSL
3.25" X 7.75"	13.00"	17.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	0/00	6481	BIG MAX TURBO
3.25" X 7.75"	13.00"	17.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	O/C	6486	BIG MAX TURBO
3.25" X 7.75"	13.00"	17.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	0/C	6487	BIG MAX TURBO
3.25" X 7.75"	13.00"	27.50"	1.75"	OD W/ FLANGE	1.50"	OD SPOUT	5.12"	9.38"	0/C	3231	CHALLENGE
3.25" X 7.75"	13.00"	27.50"	1.75"	OD W/ FLANGE	1.50"	OD SPOUT	5.12"	9.38"	O/C	6683	MSL
3.25" X 7.75"	14.00"	18.00"	1.75"	ID	1.75"	ID	2.00"	2.00"	O/C	3750	ENFORCER
3.25" X 7.75"	14.00"	18.50"	1.75"	ID	1.75"	ID	2.25"	2.25"	O/C	709007	MSL
3.25" X 7.75"	14.00"	18.50"	2.00"	ID	2.00"	ID	2.25"	2.25"	O/C	709028	MSL
3.25" X 7.75"	14.00"	19.50"	1.50"	ID	1.50"	ID	2.75"	2.75"	O/C	6651	MSL
3.25" X 7.75"	14.00"	20.00"	2.00"	ID	2.00"	ID	3.00"	3.00"	0/00	6495	BIG MAX TURBO
3.25" X 7.75"	14.00"	20.00"	2.00"	ID	2.00"	ID	3.00"	3.00"	C/O	6519	BIG MAX TURBO
3.25" X 7.75"	15.50"	21.00"	1.50"	ID	1.50"	ID	3.00"	2.50"	C/C	6659	MSL
3.25" X 7.75"	15.75"	18.75"	1.88"	ID	1.88"	ID	1.50"	1.50"	C/O	3235	CHALLENGE
3.25" X 7.75"	15.75"	18.75"	1.88"	ID	1.88"	ID	1.50"	1.50"	C/O	700093	MSL
3.25" X 7.75"	16.00"	20.50"	1.75"	ID	1.75"	ID	2.25"	2.25"	0/00	709009	MSL
3.25" X 7.75"	16.00"	21.00"	1.75"	ID	1.75"	ID	2.50"	2.50"	O/C	709008	MSL
3.25" X 7.75"	16.50"	19.75"	1.67"	OD	1.63"	ID	1.75"	1.50"	C/O	3117	CHALLENGE
3.25" X 7.75"	16.50"	19.75"	1.67"	OD	1.63"	ID	1.75"	1.50"	C/O	6674	MSL
3.25" X 7.75"	16.50"	20.50"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/C	3469	CHALLENGE
3.25" X 7.75"	16.50"	20.50"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/C	700281	MSL



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers			·		·	,			·	·	
3.25" X 7.75"	16.50"	21.50"	2.00"	ID	1.63"	ID	3.50"	1.50"	C/O	3352	CHALLENGE
3.25" X 7.75"	16.50"	21.50"	2.00"	ID	1.63"	ID	3.50"	1.50"	C/O	700113	MSL
3.25" X 7.75"	17.00"	20.50"	1.75"	ID	1.75"	ID	2.00"	1.50"	C/O	6559	MSL
3.25" X 7.75"	17.00"	20.50"	2.00"	ID	2.00"	ID	1.75"	1.75"	C/C	709031	MSL
3.25" X 7.75"	17.00"	22.00"	1.50"	ID	1.50"	ID	2.50"	2.50"	0/00	6652	MSL
3.25" X 7.75"	18.00"	22.00"	2.00"	ID (TWO)	2.25"	ID	2.00"	2.00"	0-00/C	2545	CHALLENGE
3.25" X 7.75"	18.00"	23.50"	1.78"	ID	1.75"	ID	2.75"	2.75"	O/C	3272	CHALLENGE
3.25" X 7.75"	18.00"	23.50"	1.78"	ID	1.75"	ID	2.75"	2.75"	O/C	700021	MSL
3.25" X 7.75"	18.00"	26.00"	2.66"	ID	2.25"	ID	6.00"	2.00"	C/C	2143	CHALLENGE
3.25" X 7.75"	18.00"	26.00"	2.66"	ID	2.25"	ID	6.00"	2.00"	C/C	700326	MSL
3.25" X 7.75"	18.00"	28.00"	2.62"	ID	2.25"	ID	8.00"	2.00"	C/C	2300	CHALLENGE
3.25" X 7.75"	18.00"	30.75"	2.00"	OD PIPE W/ FLANGE	2.00"	ID	10.50"	2.25"	0/00	2126	CHALLENGE
3.25" X 7.75"	18.00"	30.75"	2.00"	OD PIPE W/ FLANGE	2.00"	ID	10.50"	2.25"	0/00	700302	MSL
3.25" X 7.75"	23.00"	31.00"	2.00"	ID	1.75"	ID	4.00"	4.00"	C/O	6521	MSL
3.25" X 7.75"	29.00"	33.75"	2.00"	ID	1.80"	OD	2.38"	2.38"	C/O	6520	MSL
4.06" X 10.50"	12.00"	15.00"	1.63"	ID	1.50"	ID	1.50"	1.50"	O/C	3287	CHALLENGE
4.06" X 10.50"	12.00"	15.00"	1.63"	ID	1.50"	ID	1.50"	1.50"	O/C	6677	MSL
4.06" X 10.50"	12.00"	15.00"	1.63"	ID	1.50"	ID	1.50"	1.50"	O/C	6692	MSL
4.06" X 10.50"	12.00"	16.00"	1.63"	ID	1.50"	ID	2.00"	2.00"	O/C	3449	CHALLENGE
4.06" X 10.50"	12.00"	16.00"	1.63"	ID	1.50"	ID	2.00"	2.00"	O/C	700129	MSL
4.06" X 10.50"	12.00"	19.25"	1.75"	ID	1.63"	OD SPOUT	1.75"	5.50"	O/C	2027	CHALLENGE
4.06" X 10.50"	12.00"	20.00"	1.63"	ID	1.50"	OD SPOUT	1.50"	6.50"	0/C	3285	CHALLENGE
4.06" X 10.50"	12.00"	20.00"	1.63"	ID	1.50"	OD SPOUT	1.50"	6.50"	0/C	6693	MSL
4.06" X 10.50"	12.00"	21.50"	1.75"	ID	2.00"	OD SPOUT	2.00"	7.50"	C/O	2125	CHALLENGE
4.06" X 10.50"	12.00"	21.50"	1.75"	ID	2.00"	OD SPOUT	2.00"	7.50"	C/O	700238	MSL
4.06" X 10.50"	12.00"	21.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	7.50"	C/O	2127	CHALLENGE
4.06" X 10.50"	12.00"	21.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	7.50"	C/O	700239	MSL
4.06" X 10.50"	12.00"	22.50"	2.25"	ID	2.25"	OD PIPE W/ FLANGE	2.00"	8.50"	C/C	2159	CHALLENGE
4.06" X 10.50"	12.00"	22.50"	2.25"	ID	2.25"	OD PIPE W/ FLANGE	2.00"	8.50"	C/C	700251	MSL
4.06" X 10.50"	13.00"	19.00"	2.00"	ID	1.75"	ID/1.75" OD PIPE	1.75"	4.25"	R	3069	CHALLENGE
4.06" X 10.50"	13.00"	19.00"	2.00"	ID	1.75"	ID/1.75 OD PIPE	1.75"	4.25"	R	6551	MSL
4.06" X 10.50"	14.00"	17.00"	1.50"	ID	1.75"	ID	1.50"	1.50"	D	3433	CHALLENGE
4.06" X 10.50"	14.00"	17.00"	1.50"	ID	1.75"	ID	1.50"	1.50"	D	700275	MSL
4.06" X 10.50"	14.00"	17.50"	2.00"	ID	2.00"	ID	1.75"	1.75"	0/00	3397	CHALLENGE
4.06" X 10.50"	14.00"	17.50"	2.00"	ID	2.00"	ID	1.75"	1.75"	0/00	700272	MSL
4.06" X 10.50"	14.00"	18.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	O/C	690501	BIG MAX TURBO
4.06" X 10.50"	14.00"	18.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	O/C	690500	BIG MAX TURBO



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	nt.		J				J	1		1	•
4.06" X 10.50"	14.00"	18.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	O/C	690503	BIG MAX TURBO
4.06" X 10.50"	14.00"	18.25"	1.88"	ID	1.88"	ID	2.25"	2.00"	O/C	2140	CHALLENGE
4.06" X 10.50"	14.00"	18.25"	1.88"	ID	1.88"	ID	2.25"	2.00"	O/C	700357	MSL
4.06" X 10.50"	14.00"	18.50"	1.75"	ID	1.75"	ID	2.25"	2.25"	O/C	709023	MSL
4.06" X 10.50"	14.00"	19.00"	3.00"	ID	3.00"	ID	2.50"	2.50"	O/C	690502	BIG MAX TURBO
4.06" X 10.50"	14.00"	21.00"	2.00"	ID	2.25"	OD SPOUTS (TWO)	2.00"	5.00"	0/C-00	3442	CHALLENGE
4.06" X 10.50"	14.00"	21.00"	2.50"	ID	2.25"	ID (TWO)	3.50"	3.50"	C/O-OO	690513	BIG MAX TURBO
4.06" X 10.50"	14.00"	21.00"	2.50"	ID	2.50"	ID (TWO)		3.50"	C/O-OO	690514	BIG MAX TURBO
4.06" X 10.50"	14.00"	21.00"	3.00"	ID	2.25"	ID (TWO)		3.50"	C/O-00	690510	BIG MAX TURBO
4.06" X 10.50"	14.00"	21.00"	3.00"	ID	2.50"	ID (TWO)	3.50"	3.50"	C/O-OO	690511	BIG MAX TURBO
4.06" X 10.50"	14.00"	24.50"	2.25"	ID	2.25"	OD/2.00" OD PIPE (TWO)	1.50"	9.00"	0/C-00	3556	CHALLENGE
4.06" X 10.50"	14.00"	25.75"	2.00"	ID	2.00"	OD SPOUT	1.50"	10.25"	0/00	3555	CHALLENGE
4.06" X 10.50"	14.00"	26.00"	1.75"	OD PIPE W/ FLANGE	1.75"	OD SPOUT	6.00"	6.00"	O/C	2462	CHALLENGE
4.06" X 10.50"	14.00"	27.00"	1.69"	ID	1.75"	OD SPOUT	6.50"	6.50"	O/C	2461	CHALLENGE
4.06" X 10.50"	14.00"	28.00"	1.75"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	6.00"	8.00"	0/C	2523	CHALLENGE
4.06" X 10.50"	14.00"	30.00"	1.69"	ID ON 1.75" OD PIPE	2.00"	OD SPOUT	6.75"	9.25"	0/C	2522	CHALLENGE
4.06" X 10.50"	15.00"	18.50"	1.88"	OD ID	2.00"	ID	2.00"	1.50"	0/C	5569	SILENTONE CHALLENGE
4.06" X 10.50"	15.00"	18.75"	2.25"		2.00"	ID	2.25"	1.50"	0/00	3176	
4.06" X 10.50"	15.00"	18.75"	2.25"	ID	2.00"	ID	2.25"	1.50"	0/00	700073	MSL
4.06" X 10.50"	15.00"	19.00"	1.88"	ID	1.75"	ID	2.00"	2.00"	0/C	3507	CHALLENGE
4.06" X 10.50"	15.00"	19.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	0/00	2065	CHALLENGE
4.06" X 10.50"	15.00"	19.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	0/00	700310	MSL
4.06" X 10.50"	15.00"	20.25"	2.25"	ID	2.00"	ID	3.50"	1.75"	0/00	6563	MSL
4.06" X 10.50"	15.00"	22.00"	2.50"	ID	2.50"	ID	2.00"	5.00"	O/C	3436	CHALLENGE
4.06" X 10.50"	15.00"	22.00"	2.50"	ID	2.50"	ID	2.00"	5.00"	O/C	700277	MSL
4.06" X 10.50"	15.00"	23.50"	2.00"	OD W/ FLANGE	2.00"	ID	6.50"	2.00"	C/O	3513	CHALLENGE
4.06" X 10.50"	15.00"	23.50"	2.00"	OD W/ FLANGE	2.00"	ID	6.50"	2.00"	C/O	700138	MSL
4.06" X 10.50"	15.00"	25.50"	1.88"	OD	2.00"	OD SPOUTS (TWO)	2.00"	8.50"	0/C-00	3337	CHALLENGE
4.06" X 10.50"	15.00"	25.50"	1.88"	OD	2.00"	OD SPOUTS (TWO)	2.00"	8.50"	0/C-00	700189	MSL
4.06" X 10.50"	15.00"	26.00"	2.00"	OD W/ FLANGE	2.00"	ID	9.00"	2.00"	C/O	3447	CHALLENGE
4.06" X 10.50"	15.00"	26.00"	2.00"	OD W/ FLANGE	2.00"	ID	9.00"	2.00"	C/O	700279	MSL
4.06" X 10.50"	15.00"	26.00"	2.25"	ID	2.25"	ID	5.50"	5.50"	O/C	3394	CHALLENGE
4.06" X 10.50"	15.00"	26.00"	2.25"	ID	2.25"	ID	5.50"	5.50"	O/C	700120	MSL



CROSS Section	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET Lgth.	OUTLET Lgth.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	nt.										
4.06" X 10.50"	15.00"	26.75"	1.88"	OD	2.00"	OD SPOUT	2.00"	9.75"	O/C	3321	CHALLENGE
4.06" X 10.50"	15.00"	26.75"	1.88"	OD	2.00"	OD SPOUT	2.00"	9.75"	O/C	6579	MSL
4.06" X 10.50"	15.00"	27.50"	2.50"	ID	2.25"	ID	6.25"	6.25"	O/C	3395	CHALLENGE
4.06" X 10.50"	15.00"	27.50"	2.50"	ID	2.25"	ID	6.25"	6.25"	O/C	700271	MSL
4.06" X 10.50"	16.00"	19.25"	2.25"	ID	2.25"	ID	1.75"	1.50"	0/00	3249	CHALLENGE
4.06" X 10.50"	16.00"	19.25"	2.25"	ID	2.25"	ID	1.75"	1.50"	0/00	700096	MSL
4.06" X 10.50"	16.00"	20.00"	1.75"	ID	1.75"	ID	2.00"	2.00"	0/00	2049	CHALLENGE
4.06" X 10.50"	16.00"	20.00"	1.75"	ID	1.75"	ID	2.00"	2.00"	O/C	6544	MSL
4.06" X 10.50"	16.00"	20.00"	1.75"	ID	1.75"	ID	2.00"	2.00"	0/00	700047	MSL
4.06" X 10.50"	16.00"	20.00"	1.75"	ID	1.75"	ID	2.00"	2.00"	O/C	5535	SILENTONE
4.06" X 10.50"	16.00"	20.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	O/C	3467	CHALLENGE
4.06" X 10.50"	16.00"	20.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	O/C	700131	MSL
4.06" X 10.50"	16.00"	22.00"	2.25"	ID	2.25"	ID (TWO)	3.00"	3.00"	C/O-OO	690515	BIG MAX TURBO
4.06" X 10.50"	16.00"	22.50"	2.00"	OD W/ FLARE & FLANGE	1.75"	ID	5.00"	1.50"	0/00	3482	CHALLENGE
4.06" X 10.50"	16.00"	22.50"	2.00"	OD W/ FLARE & FLANGE	1.75"	ID	5.00"	1.50"	0/00	700134	MSL
4.06" X 10.50"	16.00"	24.00"	2.00"	ID	2.00"	OD	2.00"	6.00"	A	3234	CHALLENGE
4.06" X 10.50"	16.00"	24.00"	2.00"	ID	2.00"	OD	2.00"	6.00"	A	700092	MSL
4.06" X 10.50"	16.00"	27.75"	2.25"	ID	2.00"	OD SPOUT	2.00"	9.75"	O/C	3438	CHALLENGE
4.06" X 10.50"	16.00"	27.75"	2.25"	ID	2.00"	OD SPOUT	2.00"	9.75"	O/C	700278	MSL
4.06" X 10.50"	16.00"	30.00"	1.75"	ID	1.75"	OD SPOUT	2.00"	12.00"	O/C	3071	CHALLENGE
4.06" X 10.50"	16.00"	30.00"	1.75"	ID	1.75"	OD SPOUT	2.00"	12.00"	0/C	700063	MSL
4.06" X 10.50"	17.00"	20.00"	2.00"	ID	2.00"	ID	1.50"	1.50"	O/C	3216	CHALLENGE
4.06" X 10.50"	17.00"	20.00"	2.00"	ID	2.00"	ID	1.50"	1.50"	O/C	3787	ENFORCER
4.06" X 10.50"	17.00"	20.00"	2.00"	ID	2.00"	ID	1.50"	1.50"	O/C	6560	MSL
4.06" X 10.50"	17.00"	20.00"	2.25"	ID	2.00"	ID	1.50"	1.50"	0/00	3251	CHALLENGE
4.06" X 10.50"	17.00"	20.00"	2.25"	ID	2.00"	ID	1.50"	1.50"	0/00	6587	MSL
4.06" X 10.50"	17.00"	20.25"	1.75"	ID	2.00"	ID (TWO)		1.50"	0/C-00	6561	MSL
4.06" X 10.50"	17.00"	20.25"	2.00"	ID	2.00"	ID (TWO)	1.75"	1.50"	0/C-00	5545	SILENTONE
4.06" X 10.50"	17.00"	20.25"	2.25"	ID	2.00"	ID	1.50"	1.75"	0/00	6548	MSL
4.06" X 10.50"	17.00"	21.25"	2.00"	ID	2.00"	ID (TWO)	2.25"	2.00"	0/C-00	709015	MSL
4.06" X 10.50"	17.00"	21.25"	2.25"	ID	2.00"	ID	2.25"	2.00"	O/C	5556	SILENTONE
4.06" X 10.50"	17.00"	21.25"	2.25"	ID	2.12"	OD	2.00"	2.25"	0/00	3320	CHALLENGE
4.06" X 10.50"	17.00"	21.25"	2.25"	ID	2.12"	OD	2.00"	2.25"	0/00	700011	MSL
4.06" X 10.50"	17.00"	22.00"	2.00"	ID	2.00"	ID	1.50"	3.50"	O/C	5555	SILENTONE
4.06" X 10.50"	17.00"	22.25"	1.75"	ID	2.00"	ID	2.88"	2.38"	0/00	6516	MSL
4.06" X 10.50"	17.00"	24.00"	2.25"	ID	1.75"	OD SPOUTS (TWO)	1.50"	5.50"	0/C-00	2034	CHALLENGE
4.06" X 10.50"	17.00"	25.75"	2.25"	ID	2.25"	OD SPOUT	2.75"	6.00"	C/O	2081	CHALLENGE
4.06" X 10.50"	17.00"	25.75"	2.25"	ID	2.25"	OD SPOUT	2.75"	6.00"	C/O	700191	MSL



CROSS SECTION	SHELL LGTH.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET Lgth.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	nt.										
4.06" X 10.50"	17.00"	27.00"	2.00"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	6.00"	4.00"	O/C	2445	CHALLENGE
4.06" X 10.50"	17.00"	27.50"	2.00"	OD PIPE W/	2.00"	OD SPOUT	5.25"	5.25"	O/C	2448	CHALLENGE
4.06" X 10.50"	17.00"	27.75"	2.00"	ID	2.00"	OD SPOUT	1.50"	9.25"	O/C	700060	MSL
4.06" X 10.50"	17.00"	28.00"	2.00"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	6.75"	4.25"	O/C	2444	CHALLENGE
4.06" X 10.50"	17.00"	28.00"	2.00"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	6.50"	4.50"	O/C	2449	CHALLENGE
4.06" X 10.50"	17.00"	28.00"	2.00"	ID	2.00"	OD SPOUTS (TWO)	1.75"	9.25"	0/C-00	3217	CHALLENGE
4.06" X 10.50"	17.00"	28.00"	2.00"	ID	2.00"	OD SPOUTS (TWO)	1.75"	9.25"	0/C-00	6575	MSL
4.06" X 10.50"	17.00"	29.50"	2.00"	ID/2.00" OD PIPE	1.75"	OD SPOUTS (TWO)	7.00"	5.50"	0/C-00	2443	CHALLENGE
4.06" X 10.50"	17.00"	29.50"	2.00"	ID/2.00" OD PIPE	1.75"	OD SPOUTS (TWO)	7.00"	5.50"	0/C-00	700423	MSL
4.06" X 10.50"	17.00"	29.62"	2.00"	ID	2.00"	OD SPOUTS (TWO)	2.00"	10.62"	0/C-00	3435	CHALLENGE
4.06" X 10.50"	17.00"	30.75"	2.00"	ID	2.00"	OD SPOUTS (TWO)	1.75"	12.00"	0/C-00	3421	CHALLENGE
4.06" X 10.50"	17.00"	30.75"	2.00"	ID	2.00"	OD SPOUTS (TWO)	1.75"	12.00"	0/C-00	700363	MSL
4.06" X 10.50"	18.00"	21.00"	2.00"	ID	2.00"	ID	1.50"	1.50"	0/00	2121	CHALLENGE
4.06" X 10.50"	18.00"	21.00"	2.00"	ID	2.00"	ID	1.50"	1.50"	0/00	3308	CHALLENGE
4.06" X 10.50"	18.00"	21.00"	2.00"	ID	2.00"	ID	1.50"	1.50"	0/00	700237	MSL
4.06" X 10.50"	18.00"	21.00"	2.00"	ID	2.00"	ID	1.50"	1.50"	0/00	700015	MSL
4.06" X 10.50"	18.00"	21.50"	2.00"	ID	2.00"	ID	1.75"	1.75"	O/C	6691	MSL
4.06" X 10.50"	18.00"	21.75"	2.00"	ID	2.00"	ID	1.75"	2.00"	0/00	3253	CHALLENGE
4.06" X 10.50"	18.00"	21.75"	2.00"	ID	2.00"	ID	1.75"	2.00"	0/00	700098	MSL
4.06" X 10.50"	18.00"	22.00"	2.25"	ID	2.00"	ID	2.00"	2.00"	0/00	2247	CHALLENGE
4.06" X 10.50"	18.00"	22.00"	2.25"	ID	2.00"	ID (TWO)	2.00"	2.00"	Y	3162	CHALLENGE
4.06" X 10.50"	18.00"	22.00"	2.25"	ID	2.00"	ID (TWO)	2.00"	2.00"	Y	700069	MSL
4.06" X 10.50"	18.00"	22.25"	2.00"	ID	1.75"	ID	2.75"	1.50"	0/00	3154	CHALLENGE
4.06" X 10.50"	18.00"	22.25"	2.00"	ID	1.75"	ID	2.75"	1.50"	0/00	6556	MSL
4.06" X 10.50"	18.00"	22.50"	2.25"	ID	2.00"	ID	2.50"	2.00"	0/00	2086	CHALLENGE
4.06" X 10.50"	18.00"	22.50"	2.25"	ID	2.00"	ID	2.50"	2.00"	0/00	2087	CHALLENGE
4.06" X 10.50"	18.00"	22.50"	2.25"	ID	2.00"	ID	2.00"	2.50"	0/00	2976	CHALLENGE
4.06" X 10.50"	18.00"	22.50"	2.25"	ID	2.00"	ID	2.50"	2.00"	0/00	700171	MSL
4.06" X 10.50"	18.00"	22.50"	2.25"	ID	2.00"	ID	2.50"	2.00"	0/00	700172	MSL
4.06" X 10.50"	18.00"	22.50"	2.25"	ID	2.00"	ID	2.00"	2.50"	0/00	6543	MSL
4.06" X 10.50"	18.00"	22.50"	2.25"	ID	2.25"	ID	2.00"	2.50"	0/00	2995	CHALLENGE
4.06" X 10.50"	18.00"	22.50"	2.25"	ID	2.25"	ID	2.00"	2.50"	0/00	3439	CHALLENGE
4.06" X 10.50"	18.00"	22.50	2.25	ID	2.25	ID	2.00"	2.50	0/00	700056	MSL
4.06" X 10.50"	18.00"	22.50	2.25	ID	2.25	ID	2.00"	2.50	0/00	6578	MSL
4.06 × 10.50 4.06" × 10.50"	18.00	22.50	2.25	ID	2.25	ID	2.00	2.50	0/00	2977	CHALLENGE



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET Lgth.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	ont.	20100	2.00				0.00	2.00	0/0	,	
4.06" X 10.50"	18.00"	23.00"	2.00"	ID	2.00"	ID	2.50"	2.50"	O/C	3179	CHALLENGE
4.06" X 10.50"	18.00"	23.00"	2.00"	ID	2.00"	ID	2.50"	2.50"	O/C	700075	MSL
4.06" X 10.50"	18.00"	23.00"	2.50"	ID	2.25"	ID	2.50"	2.50"	0/00	3579	CHALLENGE
4.06" X 10.50"	18.00"	23.00"	2.50"	ID	2.25"	ID	2.50"	2.50"	0/00	700166	MSL
4.06" X 10.50"	18.00"	23.25"	2.00"	ID	2.00"	ID	3.50"	1.75"	0/00	6553	MSL
4.06" X 10.50"	18.00"	24.00"	2.25"	ID (TWO)	2.25"	ID (TWO)	3.00"	3.00"	E	690524	BIG MAX TURBO
4.06" X 10.50"	18.00"	24.00"	2.25"	ID (TWO)	2.25"	ID (TWO)	3.00"	3.00"	E	709034	MSL
4.06" X 10.50"	18.00"	24.00"	2.50"	ID (TWO)	2.50"	ID (TWO)	3.00"	3.00"	E	709020	MSL
4.06" X 10.50"	18.00"	25.00"	2.00"	ID	2.00"	OD	3.00"	4.00"	O/C	3196	CHALLENGE
4.06" X 10.50"	18.00"	25.00"	2.00"	ID	2.00"	OD	3.00"	4.00"	O/C	700080	MSL
4.06" X 10.50"	18.00"	26.75"	2.00"	ID/2.00" OD PIPE	2.00"	ID	6.75"	2.00"	0/C	2138	CHALLENGE
4.06" X 10.50"	18.00"	26.75"	2.00"	ID/2.00" OD PIPE	2.00"	ID	6.75"	2.00"	O/C	700245	MSL
4.06" X 10.50"	18.00"	27.00"	3.00"	ID	3.00"	ID	4.50"	4.50"	O/C	5568	SILENTONE
4.06" X 10.50"	18.00"	28.50"	2.00"	ID	2.00"	OD SPOUTS (TWO)	2.00"	8.50"	0/C-00	3401	CHALLENGE
4.06" X 10.50"	18.00"	28.50"	2.00"	ID	2.00"	OD SPOUTS (TWO)	2.00"	8.50"	0/C-00	700122	MSL
4.06" X 10.50"	18.00"	28.50"	2.25"	ID	2.00"	OD SPOUTS (TWO)	2.00"	8.50"	0/C-00	3356	CHALLENGE
4.06" X 10.50"	18.00"	28.50"	2.25"	ID	2.00"	OD SPOUTS (TWO)	2.00"	8.50"	0/C-00	700115	MSL
4.06" X 10.50"	18.00"	29.00"	2.25"	ID	2.00"	OD SPOUTS (TWO)	2.00"	9.00"	C/O-OO	2394	CHALLENGE
4.06" X 10.50"	18.00"	29.00"	2.25"	ID	2.00"	OD SPOUTS (TWO)	2.00"	9.00"	C/O-OO	700404	MSL
4.06" X 10.50"	18.00"	29.50"	2.25"	ID	2.00"	OD SPOUT	2.00"	9.50"	0/00	2019	CHALLENGE
4.06" X 10.50"	18.00"	29.50"	2.25"	ID	2.00"	OD SPOUT	2.00"	9.50"	0/00	700145	MSL
4.06" X 10.50"	18.00"	31.00"	2.00"	ID (TWO)	2.25"	OD PIPE W/ FLANGE	2.00"	11.00"	0-00/C	2701	CHALLENGE
4.06" X 10.50"	18.00"	31.00"	2.00"	ID (TWO)	2.25"	OD PIPE W/ FLANGE	2.00"	11.00"	0-00/C	700491	MSL
4.06" X 10.50"	18.00"	33.62"	2.00"	ID	2.00"	OD SPOUT	2.00"	13.62"	O/C	3420	CHALLENGE
4.06" X 10.50"	18.00"	33.62"	2.00"	ID	2.00"	OD SPOUT	2.00"	13.62"	O/C	3297	CHALLENGE
4.06" X 10.50"	18.00"	33.62"	2.00"	ID	2.00"	OD SPOUT	2.00"	13.62"	O/C	3593	CHALLENGE
4.06" X 10.50"	18.00"	33.62"	2.00"	ID	2.00"	OD SPOUT	2.00"	13.62"	O/C	6588	MSL
4.06" X 10.50"	18.00"	33.75"	2.00"	ID	2.00"	OD SPOUTS (TWO)	2.00"	13.75"	0/C-00	3398	CHALLENGE
4.06" X 10.50"	18.00"	33.75"	2.00"	ID	2.00"	OD SPOUTS (TWO)	2.00"	13.75"	0/C-00	6589	MSL

767



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	nt.										
4.06" X 10.50"	19.00"	22.00"	2.00"	ID	1.75"	ID	1.50"	1.50"	O/C	3441	CHALLENGE
4.06" X 10.50"	19.00"	22.00"	2.00"	ID	1.75"	ID (TWO)	1.50"	1.50"	0/C-00	3440	CHALLENGE
4.06" X 10.50"	19.00"	22.00"	2.00"	ID	1.75"	ID	1.50"	1.50"	O/C	700025	MSL
4.06" X 10.50"	19.00"	22.00"	2.00"	ID	1.75"	ID (TWO)	1.50"	1.50"	0/C-00	700128	MSL
4.06" X 10.50"	19.00"	22.00"	2.25"	ID	2.25"	ID	1.50"	1.50"	O/C	2483	CHALLENGE
4.06" X 10.50"	19.00"	22.00"	2.25"	ID	2.25"	ID	1.50"	1.50"	O/C	3236	CHALLENGE
4.06" X 10.50"	19.00"	22.00"	2.25"	ID	2.25"	ID	1.50"	1.50"	O/C	700453	MSL
4.06" X 10.50"	19.00"	22.00"	2.25"	ID	2.25"	ID	1.50"	1.50"	O/C	700045	MSL
4.06" X 10.50"	19.00"	22.50"	2.50"	ID	2.50"	ID	1.75"	1.75"	0/00	3218	CHALLENGE
4.06" X 10.50"	19.00"	22.50"	2.50"	ID	2.50"	ID	1.75"	1.75"	0/00	700087	MSL
4.06" X 10.50"	19.00"	22.75"	2.00"	ID	2.00"	ID	1.75"	2.00"	0/00	2197	CHALLENGE
4.06" X 10.50"	19.00"	22.75"	2.00"	ID	2.00"	ID	1.75"	2.00"	0/00	2198	CHALLENGE
4.06" X 10.50"	19.00"	22.75"	2.00"	ID	2.00"	ID	2.25"	1.50"	O/C	6562	MSL
4.06" X 10.50"	19.00"	22.75"	2.00"	ID	2.00"	ID	1.75"	2.00"	0/00	700255	MSL
4.06" X 10.50"	19.00"	22.75"	2.00"	ID	2.00"	ID	1.75"	2.00"	0/00	700256	MSL
4.06" X 10.50"	19.00"	23.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	O/C	2139	CHALLENGE
4.06" X 10.50"	19.00"	23.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	O/C	700185	MSL
4.06" X 10.50"	19.00"	23.00"	2.25"	ID	2.00"	ID	2.00"	2.00"	0/00	2377	CHALLENGE
4.06" X 10.50"	19.00"	23.00"	2.25"	ID	2.00"	ID	2.00"	2.00"	0/00	700388	MSL
4.06" X 10.50"	19.00"	23.00"	2.25"	ID	2.00"	ID (TWO)	2.00"	2.00"	0/C-00	6570	MSL
4.06" X 10.50"	19.00"	23.00"	2.25"	ID	2.25"	ID (IIIC)	2.00"	2.00"	C/O	3032	CHALLENGE
4.06" X 10.50"	19.00"	23.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/O	6541	MSL
4.06" X 10.50"	19.00"	23.00"	2.25"	ID	2.50"	ID	2.25"	1.75"	C/O	3034	CHALLENGE
4.06" X 10.50"	19.00"	23.00"	2.25"	ID	2.50"	ID	2.25"	1.75"	C/O	700059	MSL
4.06" X 10.50"	19.00"	23.00"	2.25"	ID	2.50"	ID	2.00"	2.00"	C/O	5543	SILENTONE
4.06" X 10.50"	19.00"	23.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	0/C	3599	CHALLENGE
4.06" X 10.50"	19.00"	23.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	0/C	700020	MSL
4.06" X 10.50"	19.00"	23.00"	2.50"	ID	2.25"	ID	1.75"	2.25"	0/C	6532	MSL
4.06" X 10.50"	19.00"	23.50"	2.50"	ID	2.00"	ID (TWO)	2.25"	2.25"	C/O-OO	3123	CHALLENGE
4.06" X 10.50"	19.00"	23.50"	2.50"	ID	2.00"	ID (TWO)		2.25"	C/O-OO	700065	MSL
4.06" X 10.50"	19.00"	23.50"	2.50"	ID	2.00"	ID (TWO)	2.25"	2.25"	C/O-OO	5542	SILENTONE
4.06" X 10.50"	19.00"	23.75"	2.00"	ID	2.00"	ID (IWO)	2.20	2.25"	A	3006	CHALLENGE
4.06" X 10.50"	19.00"	23.75"	2.00"	ID	2.00"	ID	2.50"	2.25"	A	6540	MSL
4.06" X 10.50"	19.00"	23.75	2.00	ID	2.00"		2.50	2.25	A	3005	CHALLENGE
4.06" X 10.50"	19.00"	23.75	2.25	ID	2.00"	ID	2.50"	2.25		700057	MSL
4.06" X 10.50" 4.06" X 10.50"	19.00"	23.75	2.25	ID	2.00	ID (TWO)		2.25	A Y	3310	CHALLENGE
								2.50			
4.06" X 10.50"	19.00"	24.00"	2.25"	ID	2.50"	ID (TWO)	2.50"	(BOTH)	Y	6584	MSL
4.06" X 10.50"	19.00"	24.00"	2.50"	ID	2.50"	ID (TWO)	2.50"	2.50"	Y	3228	CHALLENGE
4.06" X 10.50"	19.00"	24.00"	2.50"	ID	2.50"	ID (TWO)	2.50"	2.50"	Y	700359	MSL
4.06" X 10.50"	19.00"	24.00"	2.50"	ID	2.50"	ID (TWO)	2.50"	2.50"	Y	5546	SILENTONE
4.06" X 10.50"	19.00"	24.75"	2.00"	ID	2.00"	OD	2.50"	3.25"	O/C	3264	CHALLENGE
4.06" X 10.50"	19.00"	24.75"	2.00"	ID	2.00"	OD	2.50"	3.25"	O/C	6572	MSL
4.06" X 10.50"	19.00"	24.75"	2.25"	ID	2.00"	OD	2.50"	3.25"	O/C	3265	CHALLENGE
4.06" X 10.50"	19.00"	24.75"	2.25"	ID	2.00"	OD	2.50"	3.25"	O/C	700102	MSL
4.06" X 10.50"	19.00"	24.75"	2.25"	ID	2.00"	OD	2.50"	3.25"	O/C	5548	SILENTONE



CROSS SECTION	SHELL LGTH.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	nt.		·		•	,				·	
4.06" X 10.50"	19.00"	25.50"	2.50"	ID	2.00"	OD (TWO)	2.25"	4.25"	C/0-00	3108	CHALLENGE
4.06" X 10.50"	19.00"	25.50"	2.50"	ID	2.00"	OD (TWO)	2.25"	4.25"	C/0-00	6557	MSL
4.06" X 10.50"	19.00"	26.00"	2.00"	ID	2.00"	ID	3.50"	3.50"	O/C	3776	ENFORCER
4.06" X 10.50"	19.00"	26.00"	2.00"	ID	2.00"	ID	3.50"	3.50"	0/00	3778	ENFORCER
4.06" X 10.50"	19.00"	26.00"	2.25"	ID	2.00"	ID	3.50"	3.50"	O/C	3777	ENFORCER
4.06" X 10.50"	19.00"	26.00"	2.25"	ID	2.00"	ID	3.50"	3.50"	0/00	3775	ENFORCER
4.06" X 10.50"	19.00"	26.00"	2.25"	ID	2.25"	ID	3.50"	3.50"	O/C	3769	ENFORCER
4.06" X 10.50"	19.00"	26.00"	2.25"	ID	2.25"	ID	3.50"	3.50"	0/00	3746	ENFORCER
4.06" X 10.50"	19.00"	26.00"	2.50"	ID	2.25"	ID	3.50"	3.50"	O/C	3770	ENFORCER
4.06" X 10.50"	19.00"	27.00"	2.00"	ID	2.00"	ID/2.00" OD PIPE	2.00"	6.00"	0/00	2186	CHALLENGE
4.06" X 10.50"	19.00"	27.00"	2.00"	ID	2.00"	ID/2.00" OD PIPE	2.00"	6.00"	0/00	700043	MSL
4.06" X 10.50"	19.00"	27.25"	2.00"	ID	2.00"	ID & 1.75" OD	2.00"	1.75"	N	2035	CHALLENGE
4.06" X 10.50"	19.00"	27.25"	2.00"	ID	2.00"	ID/2.00" OD PIPE	2.00"	6.25"	0/00	2185	CHALLENGE
4.06" X 10.50"	19.00"	27.25"	2.00"	ID	2.00"	ID & 1.75" OD	2.00"	1.75"	N	700198	MSL
4.06" X 10.50"	19.00"	27.25"	2.00"	ID	2.00"	ID/2.00" OD PIPE	2.00"	6.25"	0/00	700042	MSL
4.06" X 10.50"	19.00"	30.50"	2.25"	ID	2.00"	OD SPOUT	2.00"	9.50"	O/C	3241	CHALLENGE
4.06" X 10.50"	19.00"	30.50"	2.25"	ID	2.00"	OD SPOUT	2.00"	9.50"	O/C	6591	MSL
4.06" X 10.50"	19.00"	31.00"	2.00"	ID	1.88"	OD SPOUT	2.25"	9.75"	O/C	3158	CHALLENGE
4.06" X 10.50"	19.00"	31.00"	2.00"	ID	1.88"	OD SPOUT	2.25"	9.75"	0/C	6573	MSL
4.06" X 10.50"	19.00"	31.25"	2.00"	ID	2.00"	OD W/SS TIPS	2.00"	10.25"	0/C	2083	CHALLENGE
4.06" X 10.50"	19.00"	31.25"	2.00"	ID	2.00"	OD W/SS TIPS	2.00"	10.25"	0/C	2084	CHALLENGE
4.06" X 10.50"	19.00"	31.25"	2.00"	ID	2.00"	OD W/SS TIPS	2.00"	10.25"	0/C	700229	MSL
4.06" X 10.50"	19.00"	31.25"	2.00"	ID	2.00"	OD W/SS TIPS	2.00"	10.25"	0/C	700230	MSL
4.06" X 10.50"	19.00"	32.25"	2.25"	ID	2.00"	OD SPOUTS (TWO)	2.00"	11.25"	0/C-00	3229	CHALLENGE
4.06" X 10.50"	19.00"	32.25"	2.25"	ID	2.00"	OD SPOUTS (TWO)	2.00"	11.25"	0/C-00	700091	MSL
4.06" X 10.50"	20.00"	20.00"	1.75"	ID	2.00"	ID	2.50"	2.50"	LL	2164	CHALLENGE
4.06" X 10.50"	20.00"	20.00"	1.75"	ID	2.00"	ID	2.50"	2.50"	LL	700397	MSL
4.06" X 10.50"	20.00"	20.00"	2.00"	ID	2.00"	ID	4.25"	4.75"	LL	2144	CHALLENGE
4.06" X 10.50"	20.00"	20.00"	2.00"	ID	2.00"	ID	4.25"	4.75"	LL	700247	MSL
4.06" X 10.50"	20.00"	24.00"	1.75"	ID	1.75"	ID	2.00"	2.00"	0/00	3471	CHALLENGE
4.06" X 10.50"	20.00"	24.00"	1.75"	ID	1.75"	ID	2.00"	2.00"	0/00	700132	MSL
4.06" X 10.50"	20.00"	24.00"	1.75"	ID	2.00"	ID	2.00"	2.00"	O/C	3586	CHALLENGE
4.06" X 10.50"	20.00"	24.00"	1.75"	ID	2.00"	ID	2.00"	2.00"	O/C	700180	MSL
4.06" X 10.50"	20.00"	24.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	O/C	3587	CHALLENGE
4.06" X 10.50"	20.00"	24.00"	2.00"	ID	2.00"	ID	2.25"	1.75"	0/00	3375	CHALLENGE
4.06" X 10.50"	20.00"	24.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	O/C	700162	MSL



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	nt.										
4.06" X 10.50"	20.00"	24.00"	2.00"	ID	2.00"	ID	2.25"	1.75"	0/00	700013	MSL
4.06" X 10.50"	20.00"	24.00"	2.25"	ID	2.00"	ID	2.00"	2.00"	O/C	3539	CHALLENGE
4.06" X 10.50"	20.00"	24.00"	2.25"	ID	2.00"	ID	2.00"	2.00"	O/C	700176	MSL
4.06" X 10.50"	20.00"	24.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	O/C	2184	CHALLENGE
4.06" X 10.50"	20.00"	24.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	O/C	3226	CHALLENGE
4.06" X 10.50"	20.00"	24.00"	2.25"	ID	2.25"	ID (TWO)	2.00"	2.00"	Y	3434	CHALLENGE
4.06" X 10.50"	20.00"	24.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	O/C	700182	MSL
4.06" X 10.50"	20.00"	24.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	O/C	6583	MSL
4.06" X 10.50"	20.00"	24.00"	2.25"	ID	2.25"	ID (TWO)	2.00"	2.00"	Y	700276	MSL
4.06" X 10.50"	20.00"	24.00"	2.50"	ID	2.25"	OD	2.00"	2.00"	0/00	3331	CHALLENGE
4.06" X 10.50"	20.00"	24.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	C/O	3318	CHALLENGE
4.06" X 10.50"	20.00"	24.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	C/O	700109	MSL
4.06" X 10.50"	20.00"	24.00"	3.00"	ID	2.50"	ID	2.00"	2.00"	C/O	2286	CHALLENGE
4.06" X 10.50"	20.00"	24.00"	3.00"	ID	2.50"	ID	2.00"	2.00"	C/O	700202	MSL
4.06" X 10.50"	20.00"	24.25"	2.50"	ID	2.25"	ID (TWO)	2.25"	2.00"	Y	2046	CHALLENGE
4.06" X 10.50"	20.00"	24.25"	2.50"	ID	2.25"	ID (TWO)	2.25"	2.00"	Y	700219	MSL
4.06" X 10.50"	20.00"	24.50"	2.25"	ID	2.50"	ID	2.25"	2.25"	0/00	2045	CHALLENGE
4.06" X 10.50"	20.00"	24.50"	2.25"	ID	2.50"	ID	2.25"	2.25"	0/00	700218	MSL
4.06" X 10.50"	20.00"	24.50"	2.50"	ID	2.75"	OD	2.00"	2.50"	O/C	3400	CHALLENGE
4.06" X 10.50"	20.00"	24.50"	2.50"	ID	2.75"	OD	2.00"	2.50"	O/C	700121	MSL
4.06" X 10.50"	20.00"	24.50"	3.00"	ID	2.75"	OD	2.00"	2.50"	O/C	2289	CHALLENGE
4.06" X 10.50"	20.00"	24.50"	3.00"	ID	2.75"	OD	2.00"	2.50"	O/C	700205	MSL
4.06" X 10.50"	20.00"	24.75"	2.00"	ID	2.00"	ID	3.00"	1.75"	0/00	3054	CHALLENGE
4.06" X 10.50"	20.00"	24.75"	2.00"	ID	2.00"	ID	3.00"	1.75"	0/00	3336	CHALLENGE
4.06" X 10.50"	20.00"	24.75"	2.00"	ID	2.00"	ID	3.00"	1.75"	0/00	3376	CHALLENGE
4.06" X 10.50"	20.00"	24.75"	2.00"	ID	2.00"	ID	3.00"	1.75"	0/00	6554	MSL
4.06" X 10.50"	20.00"	24.75"	2.00"	ID	2.00"	ID	3.00"	1.75"	0/00	700006	MSL
4.06" X 10.50"	20.00"	24.75"	2.00"	ID	2.00"	ID	3.00"	1.75"	0/00	700117	MSL
4.06" X 10.50"	20.00"	24.75"	2.50"	ID	3.00"	OD	2.00"	2.75"	O/C	3399	CHALLENGE
4.06" X 10.50"	20.00"	24.75"	2.50"	ID	3.00"	OD	2.00"	2.75"	O/C	709997	MSL
4.06" X 10.50"	20.00"	24.75"	3.00"	ID	3.00"	OD	2.00"	2.75"	O/C	2288	CHALLENGE
4.06" X 10.50"	20.00"	24.75"	3.00"	ID	3.00"	OD	2.00"	2.75"	O/C	700204	MSL
4.06" X 10.50"	20.00"	25.00"	2.25"	ID	2.25"	ID	2.50"	2.50"	O/C	6493	BIG MAX TURBO
4.06" X 10.50"	20.00"	25.00"	2.50"	ID	2.25"	OD	3.00"	2.00"	0/00	2943	CHALLENGE
4.06" X 10.50"	20.00"	25.00"	2.50"	ID	2.25"	OD	3.00"	2.00"	0/00	3387	CHALLENGE
4.06" X 10.50"	20.00"	25.00"	2.50"	ID	2.25"	OD	3.00"	2.00"	0/00	700051	MSL
4.06" X 10.50"	20.00"	25.00"	2.50"	ID	2.25"	OD	3.00"	2.00"	0/00	700361	MSL
4.06" X 10.50"	20.00"	25.25"	2.00"	ID	2.00"	ID	2.75"	2.50"	O/C	6507	MSL
4.06" X 10.50"	20.00"	25.50"	2.00"	ID	2.00"	ID	2.75"	2.75"	O/C	2211	CHALLENGE
4.06" X 10.50"	20.00"	25.50"	2.00"	ID	2.00"	ID	2.75"	2.75"	O/C	2213	CHALLENGE
4.06" X 10.50"	20.00"	25.50"	2.00"	ID	2.00"	ID	2.75"	2.75"	O/C	2214	CHALLENGE
4.06" X 10.50"	20.00"	25.50"	2.00"	ID	2.00"	ID	2.75"	2.75"	O/C	2217	CHALLENGE
4.06" X 10.50"	20.00"	25.50"	2.00"	ID	2.00"	OD W/ FLANGE	3.50"	2.00"	O/C	2408	CHALLENGE
4.06" X 10.50"	20.00"	25.50"	2.00"	ID	2.00"	OD W/ FLANGE	3.50"	2.00"	O/C	2256	CHALLENGE
4.06" X 10.50"	20.00"	25.50"	2.00"	ID	2.00"	ID	2.75"	2.75"	O/C	6596	MSL



CROSS SECTION	SHELL LGTH.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	nt.			<u></u>							
4.06" X 10.50"	20.00"	25.50"	2.00"	ID	2.00"	ID	2.75"	2.75"	O/C	700036	MSL
4.06" X 10.50"	20.00"	25.50"	2.00"	ID	2.00"	ID	2.75"	2.75"	O/C	700041	MSL
4.06" X 10.50"	20.00"	25.50"	2.00"	ID	2.00"	ID	2.75"	2.75"	O/C	700039	MSL
4.06" X 10.50"	20.00"	25.50"	2.00"	ID	2.00"	ID	2.75"	2.75"	O/C	700034	MSL
4.06" X 10.50"	20.00"	25.50"	2.00"	ID	2.00"	OD W/ FLANGE	3.50"	2.00"	O/C	700315	MSL
4.06" X 10.50"	20.00"	25.50"	2.25"	ID	2.00"	ID	2.75"	2.75"	0/00	6599	MSL
4.06" X 10.50"	20.00"	25.50"	2.25"	ID	2.25"	ID	2.75"	2.75"	O/C	3414	CHALLENGE
4.06" X 10.50"	20.00"	25.50"	2.25"	ID	2.25"	ID	2.75"	2.75"	O/C	6597	MSL
4.06" X 10.50"	20.00"	25.50"	2.25"	ID	2.25"	ID	2.75"	2.75"	0/00	6598	MSL
4.06" X 10.50"	20.00"	25.50"	2.50"	ID	2.25"	ID	3.00"	2.50"	0/00	2944	CHALLENGE
4.06" X 10.50"	20.00"	25.50"	2.50"	ID	2.25"	ID	2.50"	3.00"	O/C	6595	MSL
4.06" X 10.50"	20.00"	25.50"	2.50"	ID	2.25"	ID	3.00"	2.50"	0/00	700052	MSL
4.06" X 10.50"	20.00"	25.75"	2.00"	ID	2.00"	ID	3.50"	2.25"	O/C	2208	CHALLENGE
4.06" X 10.50"	20.00"	25.75"	2.00"	ID	2.00"	ID	3.50"	2.25"	O/C	2209	CHALLENGE
4.06" X 10.50"	20.00"	25.75"	2.00"	ID	2.00"	ID	3.50"	2.25"	O/C	700037	MSL
4.06" X 10.50"	20.00"	25.75"	2.00"	ID	2.00"	ID	3.50"	2.25"	O/C	700038	MSL
4.06" X 10.50"	20.00"	26.00"	2.00"	ID	2.00"	ID	3.00"	3.00"	0/00	709016	MSL
4.06" X 10.50"	20.00"	26.00"	2.25"	ID	2.00"	ID	3.00"	3.00"	O/C	6533	MSL
4.06" X 10.50"	20.00"	26.00"	2.50"	ID	2.00"	ID	3.00"	3.00"	O/C	6509	MSL
4.06" X 10.50"	20.00"	26.00"	2.50"	ID	2.50"	ID	3.00"	3.00"	C/O	709998	MSL
4.06" X 10.50"	20.00"	26.25"	3.00"	ID	3.00"	OD	3.00"	3.25"	C/O	2287	CHALLENGE
4.06" X 10.50"	20.00"	26.25"	3.00"	ID	3.00"	OD	3.00"	3.25"	C/O	700203	MSL
4.06" X 10.50"	20.00"	26.75"	2.25"	ID	2.00"	ID	3.25"	3.50"	C/O	2015	CHALLENGE
4.06" X 10.50"	20.00"	26.75"	2.25"	ID	2.00"	ID	3.25"	3.50"	C/O	2311	CHALLENGE
4.06" X 10.50"	20.00"	26.75"	2.25"	ID	2.00"	ID	3.25"	3.50"	C/O	700153	MSL
4.06" X 10.50"	20.00"	26.75"	2.25"	ID	2.00"	ID	3.25"	3.50"	C/O	700206	MSL
4.06" X 10.50"	20.00"	27.00"	2.25"	ID	2.00"	ID (TWO)	3.00"	4.00" & 3.00"	Y	6537	MSL
4.06" X 10.50"	20.00"	27.50"	2.25"	ID & 2.25" OD W/ FLARE & FLANGE	2.25"	ID	4.50"	3.00"	0-00/C	2225	CHALLENGE
4.06" X 10.50"	20.00"	27.50"	2.25"	ID & 2.25" OD W/ FLARE & FLANGE	2.25"	ID	4.50"	3.00"	0-00/C	700299	MSL
4.06" X 10.50"	20.00"	28.00"	2.00"	ID	2.00"	ID	2.25"	5.75"	0/00	6508	MSL
4.06" X 10.50"	20.00"	29.62"	2.00"	OD W/ FLANGE	2.00"	ID	6.88"	2.75"	O/C	2212	CHALLENGE
4.06" X 10.50"	20.00"	29.62"	2.00"	OD W/ FLANGE	2.00"	ID	6.88"	2.75"	O/C	700040	MSL
4.06" X 10.50"	20.00"	29.75"	2.00"	ID	2.00"	OD PIPE W/ FLANGE	3.50"	6.25"	O/C	2257	CHALLENGE
4.06" X 10.50"	20.00"	29.75"	2.00"	ID	2.00"	OD PIPE W/ FLANGE	3.50"	6.25"	O/C	2407	CHALLENGE
4.06" X 10.50"	20.00"	29.75"	2.00"	ID	2.00"	OD PIPE W/ FLANGE	3.50"	6.25"	O/C	700314	MSL
4.06" X 10.50"	20.00"	30.00"	2.50"	ID	2.25"	OD	5.00"	5.00"	0/00	3534	CHALLENGE
4.06" X 10.50"	20.00"	30.25"	3.00"	ID	3.00"	OD	5.00"	5.25"	C/O	6577	MSL



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	ont.										,
4.06" X 10.50"	20.00"	30.50"	2.25"	OD (TWO) W/FLANGE	2.25"	ID	7.50"	3.00"	0-00/C	2201	CHALLENGE
4.06" X 10.50"	20.00"	30.50"	2.25"	OD (TWO)	2.25"	ID	7.50"	3.00"	0-00/C	700307	MSL
4.06" X 10.50"	20.00"	32.00"	2.00"	W/FLANGE OD PIPE W/	2.00"	ID	9.25"	2.75"	O/C	2210	CHALLENGE
4.06" X 10.50"	20.00"	32.00"	2.00"	FLANGE OD PIPE W/	2.00"	ID	9.25"	2.75"	O/C	700035	MSL
4.06" X 10.50"	20.00"	32.00"	2.50"	FLANGE ID & 2.25" OD W/ FLARE &	2.25"	ID	9.00"	3.00"	0-00/C	2294	CHALLENGE
4.06" X 10.50"	20.00"	32.00"	2.50"	FLANGE ID & 2.25" OD W/ FLARE & FLANGE	2.25"	ID	9.00"	3.00"	0-00/C	700430	MSL
4.06" X 10.50"	20.00"	38.00"	2.25"	ID & 2.25" OD W/ FLARE & FLANGE	2.25"	ID	13.50"	3.00"	0-00/C	2226	CHALLENGE
4.06" X 10.50"	20.00"	38.00"	2.25"	ID & 2.25" OD W/ FLARE & FLANGE	2.25"	ID	13.50"	3.00"	0-00/C	700291	MSL
4.06" X 10.50"	22.00"	24.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	0/00- SE	3180	CHALLENGE
4.06" X 10.50"	22.00"	24.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	0/00- SE	6564	MSL
4.06" X 10.50"	22.00"	26.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/O	2117	CHALLENGE
4.06" X 10.50"	22.00"	26.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/O	2412	CHALLENGE
4.06" X 10.50"	22.00"	26.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	O/C	2116	CHALLENGE
4.06" X 10.50"	22.00"	26.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/O	700234	MSL
4.06" X 10.50"	22.00"	26.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/O	700399	MSL
4.06" X 10.50"	22.00"	26.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	0/00	3588	CHALLENGE
4.06" X 10.50"	22.00"	26.00"	2.50"	ID	2.25"	ID (TWO)		2.00"	C/0-00	3269	CHALLENGE
4.06" X 10.50"	22.00"	26.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	0/00	700360	MSL
4.06" X 10.50"	22.00"	26.00"	2.50"	ID	2.25"	ID (TWO)	2.00"	2.00"	C/0-00	700104	MSL
4.06" X 10.50"	22.00"	26.50"	3.00"	ID	2.75"	ID	2.50"	2.00"	0/C	3422	CHALLENGE
4.06" X 10.50"	22.00"	26.50"	3.00"	ID	3.00"	ID	2.50"	2.00"	O/C	3423	CHALLENGE
4.06" X 10.50"	22.00"	26.50"	3.00"	ID	3.00"	ID	2.50"	2.00"	O/C	700126	MSL
4.06" X 10.50"	22.00"	27.00"	3.00"	ID	3.00"	OD	2.50"	2.50"	O/C	3533	CHALLENGE
4.06" X 10.50"	22.00"	27.00"	3.00"	ID	3.00"	OD	2.50"	2.50"	0/C	700141	MSL
4.06" X 10.50"	22.00"	28.00"	3.00"	ID	2.25"	ID (TWO)		3.00"	C/O-OO	2058	CHALLENGE
4.06" X 10.50"	22.00"	28.00"	3.00"	ID	2.25"	ID (TWO)		3.00"	C/O-OO	6576	MSL
4.06" X 10.50"	22.00"	28.00"	3.00"	ID	2.75"	OD	3.00"	3.00"	0/C	2107	CHALLENGE
4.06" X 10.50"	22.00"	31.25"	2.50"	ID	2.50"	ID	6.50"	2.75"	0/C	2325	CHALLENGE
4.06" X 10.50"	22.00"	31.38"	2.25"	ID	2.25"	OD	2.00"	7.38"	0/C	2082	CHALLENGE
4.06" X 10.50"	22.00"	31.38"	2.25"	ID	2.25"	SPOUT OD	2.00"	7.38"	O/C	700228	MSL
4.06" X 10.50"	23.25"	27.25"	2.50"	ID	2.00"	SPOUT ID (TWO)	2.00"	2.00"	Y	2056	CHALLENGE
4.06" X 10.50"	23.25"	27.25"	2.50"	ID	2.00"	ID (TWO)	2.00"	2.00"	Y	700221	MSL
4.06" X 10.50"	23.25"	29.00"	2.50"	ID	2.50"	ID	3.00"	2.75"	O/C	709022	MSL
4.06" X 10.50"	23.25"	29.25"	2.25"	ID	2.00"	ID	3.25"	2.75"	O/C	6510	MSL



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
<b>Oval Mufflers - Co</b>	nt.				·						
4.06" X 10.50"	23.25"	29.25"	2.50"	ID	2.25"	ID	3.00"	3.00"	O/C	2923	CHALLENGE
4.06" X 10.50"	23.25"	29.25"	2.50"	ID	2.25"	ID	3.00"	3.00"	O/C	700050	MSL
4.06" X 10.50"	23.25"	30.00"	2.25"	ID	2.00"	ID	4.00"	2.75"	C/O	2204	CHALLENGE
4.06" X 10.50"	23.25"	30.00"	2.25"	ID	2.00"	ID	4.00"	2.75"	C/O	700257	MSL
4.06" X 10.50"	23.25"	41.50"	3.00"	ID	3.00"	OD	10.75"	7.50"	O/C	2316	CHALLENGE
4.06" X 10.50"	26.00"	29.50"	2.50"	ID	2.50"	ID	1.75"	1.75"	C/O	2401	CHALLENGE
4.06" X 10.50"	26.00"	29.50"	2.50"	ID	2.50"	ID	1.75"	1.75"	O/C	2664	CHALLENGE
4.06" X 10.50"	26.00"	29.50"	2.50"	ID	2.50"	ID	1.75"	1.75"	C/O	700370	MSL
4.06" X 10.50"	26.00"	29.50"	2.50"	ID	2.50"	ID	1.75"	1.75"	O/C	700264	MSL
4.06" X 10.50"	26.00"	30.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/O	2309	CHALLENGE
4.06" X 10.50"	26.00"	30.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/O	700362	MSL
4.06" X 10.50"	26.00"	30.00"	2.25"	ID	2.50"	ID	2.00"	2.00"	C/O	2308	CHALLENGE
4.06" X 10.50"	26.00"	30.00"	2.25"	ID	2.50"	ID	2.00"	2.00"	C/O	700364	MSL
4.06" X 10.50"	26.00"	30.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	C/O	2414	CHALLENGE
4.06" X 10.50"	26.00"	30.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	C/O	700414	MSL
4.06" X 10.50"	26.00"	33.00"	2.50"	ID	2.50"	ID	2.75"	4.25"	C/O	2472	CHALLENGE
4.06" X 10.50"	26.00"	33.00"	2.50"	ID	2.50"	ID	2.75"	4.25"	C/O	700459	MSL
4.06" X 10.50"	28.00"	32.50"	2.50"	ID	2.00"	ID (TWO)	2.50"	2.00"	0/C-00	3373	CHALLENGE
4.06" X 10.50"	28.00"	32.50"	2.50"	ID	2.00"	OD (TWO)	2.50"	2.00"	0/C-00	2057	HEAVY DUTY
4.06" X 10.50"	28.00"	32.50"	2.50"	ID	2.00"	ID (TWO)	2.50"	2.00"	0/C-00	700270	MSL
4.06" X 10.50"	28.00"	33.50"	2.50"	ID	3.00"	ID	2.50"	3.00"	C/O	2323	CHALLENGE
4.06" X 10.50"	28.00"	33.50"	2.50"	ID	3.00"	ID	2.50"	3.00"	C/O	700434	MSL
4.06" X 10.50"	28.00"	34.00"	3.00"	ID	3.00"	ID	3.00"	3.00"	C/O	2405	CHALLENGE
4.06" X 10.50"	28.00"	34.00"	3.00"	ID	3.00"	ID	3.00"	3.00"	C/O	700429	MSL
4.06" X 10.50"	28.00"	36.75"	2.50"	ID/2.50" OD PIPE	2.25"	ID (TWO)	6.75"	2.00"	0/C-00	3425	CHALLENGE
4.06" X 10.50"	28.00"	36.75"	2.50"	ID/2.50" OD PIPE	2.25"	ID (TWO)	6.75"	2.00"	0/C-00	700274	MSL
4.06" X 10.50"	28.00"	36.75"	2.50"	ID	3.00"	OD	6.50"	2.25"	O/C	2319	CHALLENGE
4.06" X 10.50"	28.00"	36.75"	2.50"	ID	3.00"	OD	6.50"	2.25"	0/C	700435	MSL
4.06" X 10.50" 4.06" X 10.50"	28.00"	40.00"	2.50"	ID/2.50" OD PIPE ID/2.50" OD	2.00"	OD (TWO) OD	10.00"	2.00"	0/C-00 0/C-00	2002 700433	CHALLENGE
4.00 × 10.50	20.00	40.00	2.50	PIPE	2.00	(TWO)	10.00	2.00	0/0-00	700433	INISE
4.06" X 10.50"	28.00"	40.25"	2.50"	ID/2.50" OD PIPE	2.50"	OD	10.00"	2.25"	O/C	2329	CHALLENGE
4.06" X 10.50"	30.00"	34.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	O/C	2048	CHALLENGE
4.06" X 10.50"	30.00"	34.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	O/C	700046	MSL
4.06" X 10.50"	30.00"	36.00"	2.50"	ID	2.50"	ID	2.50"	3.50"	O/C	3424	CHALLENGE
4.06" X 10.50"	30.00"	36.00"	2.50"	ID	2.50"	ID	2.50"	3.50"	O/C	700164	MSL
4.25" X 8.75"	10.00"	13.00"	1.75"	ID	2.00"	ID	1.50"	1.50"	C/C	2036	CHALLENGE
4.25" X 8.75"	10.00"	13.00"	1.75"	ID	2.00"	ID	1.50"	1.50"	0/00	2137	CHALLENGE
4.25" X 8.75"	10.00"	13.00"	1.75"	ID	2.00"	ID	1.50"	1.50"	C/C	700199	MSL
4.25" X 8.75"	10.00"	13.00"	1.75"	ID	2.00"	ID	1.50"	1.50"	0/00	700244	MSL
4.25" X 8.75"	10.00"	14.00"	2.00"	ID	1.88"	ID	2.50"	1.50"	O/C	3541	CHALLENGE
4.25" X 8.75"	10.00"	14.00"	2.00"	ID	1.88"	ID	2.50"	1.50"	O/C	700193	MSL
4.25" X 8.75"	11.00"	15.00"	1.50"	ID	1.50"	ID	1.75"	2.25"	HH	2134	CHALLENGE
4.25" X 8.75"	11.00"	15.00"	1.50"	ID	1.50"	ID	1.75"	2.25"	НН	700179	MSL



CROSS SECTION	SHELL LGTH.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER Type
Oval Mufflers - Co	ont.					,			,		
4.25" X 8.75"	12.00"	15.00"	1.75"	ID	1.75"	ID	1.50"	1.50"	С	3459	CHALLENG
4.25" X 8.75"	12.00"	15.00"	1.75"	ID	1.75"	ID	1.50"	1.50"	O/C	5595	SILENTONE
4.25" X 8.75"	12.00"	15.50"	1.63"	ID	1.50"	ID	1.75"	1.75"	0/00	6676	MSL
4.25" X 8.75"	12.00"	15.50"	1.75"	ID	1.50"	ID	1.50"	2.00"	С	3500	CHALLENG
4.25" X 8.75"	12.00"	15.50"	1.75"	ID	1.50"	ID	1.50"	2.00"	С	700136	MSL
4.25" X 8.75"	12.00"	16.00"	2.00"	ID	2.25"	ID	2.00"	2.00"	0/00	3227	CHALLENG
4.25" X 8.75"	12.00"	16.00"	2.00"	ID	2.25"	ID	2.00"	2.00"	0/00	700090	MSL
4.25" X 8.75"	12.00"	16.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	O/C	6490	BIG MAX TURBO
4.25" X 8.75"	12.00"	16.75"	2.25"	ID	2.25"	ID	2.25"	2.50"	0/00	6580	MSL
4.25" X 8.75"	12.00"	17.00"	1.75"	ID	1.75"	ID	2.50"	2.50"	O/C	709010	MSL
4.25" X 8.75"	12.00"	18.50"	1.50"	ID	1.50"	OD SPOUT	2.00"	4.50"	D	3509	CHALLENG
4.25" X 8.75"	12.00"	18.50"	1.50"	ID	1.50"	OD SPOUT	2.00"	4.50"	D	700003	MSL
4.25" X 8.75"	12.00"	19.00"	1.75"	ID	2.00"	OD SPOUT	2.00"	5.00"	0/00	3481	CHALLENG
4.25" X 8.75"	12.00"	19.00"	1.75"	ID	2.00"	OD SPOUT	2.00"	5.00"	0/00	700133	MSL
4.25" X 8.75"	12.00"	19.25"	2.25"	ID	2.25"	ID	4.50"	2.75"	0/00	5554	SILENTONE
4.25" X 8.75"	12.00"	19.50"	1.50"	ID	1.75"	OD SPOUT	1.50"	6.00"	C/O	3191	CHALLENG
4.25" X 8.75"	12.00"	19.50"	1.50"	ID	1.75"	OD SPOUT	1.50"	6.00"	C/O	6670	MSL
4.25" X 8.75"	12.00"	23.75"	1.75"	OD W/ FLANGE	1.50"	OD SPOUT	4.75"	7.00"	R	3564	CHALLENG
4.25" X 8.75"	12.50"	16.00"	2.00"	ID	1.88"	ID	1.75"	1.75"	0/C	2041	CHALLENG
4.25" X 8.75"	12.50"	16.00"	2.00"	ID OD W//	1.88"	ID	1.75"	1.75"	0/C	700216	MSL
4.25" X 8.75"	12.50"	21.25"	1.75"	OD W/ FLANGE	1.50"	OD SPOUT	2.25"	6.50"	F	3278	CHALLENG
4.25" X 8.75" 4.25" X 8.75"	12.50"	21.25"	1.75"	OD W/ FLANGE ID	1.50"	OD SPOUT OD	2.25"	6.50"	F	2074	CHALLENG
		25.75		ID	1.50	SPOUT			F		MSL
4.25" X 8.75"	12.50"		1.50"			SPOUT	2.00"	11.25"	C	700224	SILENTONI
4.25" X 8.75"	13.00"	16.50"	2.00"	ID	1.75"	ID	1.75"	1.75"		5558	
4.25" X 8.75"	13.00"	16.50"	2.00"	ID	2.25"	ID	1.75"	1.75"	D	3262	CHALLENG
4.25" X 8.75"	13.00"	16.50"	2.00"	ID	2.25"	ID	1.75"	1.75"	D	700100	MSL
4.25" X 8.75"	13.00"	16.75"	2.25"	ID	2.25"	ID	2.25"	1.50"	0/00	3250	CHALLENG
4.25" X 8.75"	13.00"	16.75"	2.25"	ID	2.25"	ID	2.25"	1.50"	0/00	700097	MSL
4.25" X 8.75"	13.00"	17.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	0/C	3779	ENFORCER
4.25" X 8.75"	14.00"	17.00"	2.00"	ID	2.00"	ID	1.50"	1.50"	0/00	2120	CHALLENG
4.25" X 8.75"	14.00"	17.00"	2.00"	ID	2.00"	ID	1.50"	1.50"	0/00	3307	CHALLENG
4.25" X 8.75"	14.00"	17.00"	2.00"	ID	2.00"	ID	1.50"	1.50"	0/00	700236	MSL
4.25" X 8.75"	14.00"	17.00"	2.00"	ID	2.00"	ID	1.50"	1.50"	0/00	700014	MSL
4.25" X 8.75"	14.00"	17.50"	2.00"	ID	1.88"	ID	2.00"	1.50"	0/C	3542	CHALLENG
4.25" X 8.75"	14.00"	17.50"	2.00"	ID	1.88"	ID	2.00"	1.50"	0/C	700192	MSL
4.25" X 8.75"	14.00"	17.75"	2.00"	ID	1.88"	ID	2.00"	1.75"	0/C	2040	CHALLENG
4.25" X 8.75"	14.00"	17.75"	2.00"	ID	1.88"	ID	2.00"	1.75"	0/C	700215	MSL
4.25" X 8.75" 4.25" X 8.75"	14.00" 14.00"	18.00" 18.00"	1.75" 2.00"	ID ID	1.75" 2.00"	ID ID	2.00" 2.00"	2.00" 2.00"	0/C 0/C	3506 6496	CHALLENG BIG MAX
4.25" X 8.75"	14.00"	18.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	0/00	6497	TURBO BIG MAX TURBO



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET Lgth.	OUTLET Lgth.	CONFIG. Type	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	nt.										
4.25" X 8.75"	14.00"	18.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/C	6492	BIG MAX TURBO
4.25" X 8.75"	14.00"	18.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	0/00	6498	BIG MAX TURBO
4.25" X 8.75"	14.00"	18.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/O	6534	BIG MAX TURBO
4.25" X 8.75"	14.00"	18.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	0/00	2505	CHALLENGE
4.25" X 8.75"	14.00"	18.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	0/00	2066	CHALLENGE
4.25" X 8.75"	14.00"	18.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	0/00	2067	CHALLENGE
4.25" X 8.75"	14.00"	18.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	0/00	700331	MSL
4.25" X 8.75"	14.00"	18.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	0/00	700330	MSL
4.25" X 8.75"	14.00"	18.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	O/C	6494	BIG MAX TURBO
4.25" X 8.75"	14.00"	18.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	0/00	6499	BIG MAX TURBO
4.25" X 8.75"	14.00"	18.25"	2.00"	ID	1.75"	ID	2.00"	2.25"	0/00	709003	MSL
4.25" X 8.75"	14.00"	19.25"	2.00"	OD W/ FLARE & FLANGE	2.00"	ID	3.50"	1.75"	C/O	3377	CHALLENGE
4.25" X 8.75"	14.00"	19.50"	1.88"	OD	1.75"	ID & 1.88" ID	4.00"	1.50"	Ν	3330	CHALLENGE
4.25" X 8.75"	14.00"	19.50"	1.88"	OD	1.75"	ID & 1.88" ID	4.00"	1.50"	N	700268	MSL
4.25" X 8.75"	14.00"	19.62"	2.00"	OD W/ FLANGE	2.00"	ID	3.88"	1.75"	C/O	3223	CHALLENGE
4.25" X 8.75"	14.00"	19.62"	2.00"	OD W/ FLANGE	2.00"	ID	3.88"	1.75"	C/O	6586	MSL
4.25" X 8.75"	14.00"	20.75"	1.50"	ID	1.63"	OD SPOUT	1.50"	5.25"	D	3291	CHALLENGE
4.25" X 8.75"	14.00"	20.75"	1.50"	ID	1.63"	OD SPOUT	1.50"	5.25"	D	6698	MSL
4.25" X 8.75"	14.00"	21.00"	1.75"	ID	2.00"	OD SPOUT	1.50"	5.50"	0/C	3496	CHALLENGE
4.25" X 8.75"	14.00"	21.00"	1.75"	ID	2.00"	OD SPOUT	1.50"	5.50"	O/C	700008	MSL
4.25" X 8.75"	14.00"	22.25"	2.00"	ID	2.00"	ID	5.50"	2.75"	0/00	5565	SILENTONE
4.25" X 8.75"	14.00"	24.00"	1.63"	ID	1.75"	OD SPOUT	1.50"	8.50"	0/00	3168	CHALLENGE
4.25" X 8.75"	14.00"	24.00"	1.63"	ID	1.75"	OD SPOUT	1.50"	8.50"	0/00	700071	MSL
4.25" X 8.75"	14.00"	24.50"	2.00"	ID	1.75"	OD SPOUT	1.75"	8.75"	0/00	6549	MSL
4.25" X 8.75"	14.00"	24.75"	2.25"	ID (TWO)	2.25"	ID	8.75"	2.00"	0-00/C	2269	CHALLENGE
4.25" X 8.75"	14.00"	24.75"	2.25"	ID (TWO)	2.25"	ID	8.75"	2.00"	0-00/C	700328	MSL
4.25" X 8.75"	14.00"	24.75"	2.25"	ID (TWO)	2.50"	ID	8.75"	2.00"	0-00/C	2271	CHALLENGE
4.25" X 8.75"	14.00"	24.75"	2.25"	ID (TWO)	2.50"	ID	8.75"	2.00"	0-00/C	700327	MSL
4.25" X 8.75"	14.00"	26.00"	1.50"	ID	1.63"	OD SPOUT	1.50"	10.50"	D	3292	CHALLENGE
4.25" X 8.75"	14.00"	26.00"	1.50"	ID	1.63"	OD SPOUT	1.50"	10.50"	D	6696	MSL
4.25" X 8.75"	14.00"	30.25"	2.25"	ID/2.25" OD PIPE	2.50"	OD SPOUTS (TWO)	6.25"	10.00"	C/O-OO	3315	CHALLENGE
4.25" X 8.75"	14.00"	30.25"	2.25"	ID/2.25" OD PIPE	2.50"	OD SPOUTS (TWO)	6.25"	10.00"	C/O-OO	3316	CHALLENGE
4.25" X 8.75"	14.00"	30.25"	2.25"	ID/2.25" OD PIPE	2.50"	OD SPOUTS (TWO)	6.25"	10.00"	C/O-OO	700265	MSL



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	ont.	, 	·		·						
4.25" X 8.75"	14.00"	30.25"	2.25"	ID/2.25" OD PIPE	2.50"	OD SPOUTS (TWO)	6.25"	10.00"	C/O-OO	700266	MSL
4.25" X 8.75"	15.00"	18.50"	2.25"	ID	2.25"	ID	1.75"	1.75"	D	2006	CHALLENGE
4.25" X 8.75"	15.00"	18.50"	2.25"	ID	2.25"	ID	1.75"	1.75"	D	700190	MSL
4.25" X 8.75"	15.00"	19.50"	2.00"	ID	2.00"	ID	2.50"	2.00"	D	6536	MSL
4.25" X 8.75"	15.00"	20.00"	1.75"	ID	1.75"	ID	2.50"	2.50"	0/00	709011	MSL
4.25" X 8.75"	15.00"	20.00"	2.25"	ID	2.25"	ID	2.50"	2.50"	D	3355	CHALLENGE
4.25" X 8.75"	15.00"	20.00"	2.25"	ID	2.25"	ID	2.50"	2.50"	D	700114	MSL
4.25" X 8.75"	15.00"	21.00"	1.75"	ID	1.75"	ID	3.00"	3.00"	O/C	3751	ENFORCER
4.25" X 8.75"	15.00"	21.00"	1.75"	ID	1.75"	ID	3.00"	3.00"	0/00	3783	ENFORCER
4.25" X 8.75"	15.00"	21.00"	2.00"	ID	2.00"	ID	3.00"	3.00"	O/C	3738	ENFORCER
4.25" X 8.75"	15.00"	21.75"	2.00"	ID	1.88"	ID	3.25"	3.50"	O/C	5511	SILENTONE
4.25" X 8.75"	15.00"	23.38"	1.63"	ID	1.75"	OD SPOUT	1.50"	6.88"	0/00	3277	CHALLENGE
4.25" X 8.75"	15.00"	23.38"	1.63"	ID	1.75"	OD SPOUT	1.50"	6.88"	0/00	700017	MSL
4.25" X 8.75" 4.25" X 8.75"	15.00"	25.50" 25.50"	1.63" 1.63"	ID	1.75"	OD SPOUT OD	1.50"	9.00"	0/00	3204 700081	CHALLENGE
4.25 × 6.75	15.00	25.50	1.05		1.75	SPOUT	1.50	9.00	0,00	700081	IVIGE
4.25" X 8.75"	16.00"	19.50"	1.78"	ID	1.88"	ID	2.00"	1.50"	C/O	3246	CHALLENGE
4.25" X 8.75"	16.00"	19.50"	1.78"	ID	1.88"	ID	2.00"	1.50"	C/O	700402	MSL
4.25" X 8.75"	16.00"	20.00"	1.75"	ID	1.50"	ID (TWO)	2.00"	2.00"	C/0-00	3517	CHALLENGE
4.25" X 8.75"	16.00"	20.00"	1.75"	ID	1.50"	ID (TWO)	2.00"	2.00"	C/0-00	6685	MSL
4.25" X 8.75"	16.00"	21.25"	1.63"	ID	1.50"	ID (TWO)	2.00"	3.25"	0/C-00	6686	MSL
4.25" X 8.75"	16.00"	23.00"	2.00"	ID	2.00"	ID	3.50"	3.50"	O/C	3737	ENFORCER
4.25" X 8.75"	16.00"	23.00"	2.00"	ID	2.00"	ID	3.50"	3.50"	0/00	3780	ENFORCER
4.25" X 8.75"	16.00"	24.50"	1.63"	ID	1.75"	OD SPOUT	2.00"	6.50"	O/C	3116	CHALLENGE
4.25" X 8.75"	16.00"	24.50"	1.63"	ID	1.75"	OD SPOUT	2.00"	6.50"	O/C	3121	CHALLENGE
4.25" X 8.75"	16.00"	24.50"	1.63"	ID	1.75"	OD SPOUT	2.00"	6.50"	0/C	6679	MSL
4.25" X 8.75"	16.00"	24.50"	1.63"	ID	1.75"	OD SPOUT	2.00"	6.50"	O/C	6671	MSL
4.25" X 8.75"	16.75"	20.00"	1.88"	ID	1.75"	ID	1.75"	1.50"	O/C	2800	CHALLENGE
4.25" X 8.75"	16.75"	20.00"	1.88"	ID	1.75"	ID	1.75"	1.50"	O/C	6552	MSL
4.25" X 8.75"	16.75"	20.75"	2.00"	ID	1.75"	ID	1.75"	4.00"	O/C-SE	3215	CHALLENGE
4.25" X 8.75"	16.75"	20.75"	2.00"	ID	1.75"	ID	1.75"	4.00"	O/C-SE	700086	MSL
4.25" X 8.75"	16.75"	21.00"	2.00"	ID	2.03"	OD	2.00"	2.25"	D	3212	CHALLENGE
4.25" X 8.75"	16.75"	21.00"	2.00"	ID	2.03"	OD	2.00"	2.25"	D	2054	CHALLENGE
4.25" X 8.75"	16.75"	21.00"	2.00"	ID	2.03"	OD	2.00"	2.25"	D	700177	MSL
4.25" X 8.75"	16.75"	21.00"	2.25"	ID	2.25"	OD	2.00"	2.25"	D	2053	CHALLENGE
4.25" X 8.75"	16.75"	21.00"	2.25"	ID	2.25"	OD	2.00"	2.25"	D	700309	MSL
4.25" X 8.75"	16.75"	21.75"	1.75"	ID	1.75"	ID	2.75"	2.25"	O/C	6503	MSL
4.25" X 8.75"	16.75"	21.75"	1.88"	ID	1.88"	ID	2.50"	2.50"	O/C	2946	CHALLENGE
4.25" X 8.75"	16.75"	21.75"	1.88"	ID	1.88"	ID	2.50"	2.50"	O/C	700053	MSL
4.25" X 8.75"	16.75"	22.00"	2.00"	ID	2.25"	ID	2.50"	2.75"	O/C	3068	CHALLENGE
4.25" X 8.75"	16.75"	22.00"	2.00"	ID	2.25"	ID	2.50"	2.75"	O/C	700062	MSL
4.25" X 8.75"	16.75"	22.00"	2.25"	ID	2.00"	ID	2.50"	2.75"	O/C	2872	CHALLENGE
4.25" X 8.75"	16.75"	22.00"	2.25"	ID	2.00"	ID	2.50"	2.75"	O/C	6590	MSL



CROSS Section	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET Lgth.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	ont.					,			,	,	
4.25" X 8.75"	16.75"	23.00"	2.00"	ID	2.00"	ID	3.00"	3.25"	0/00	709012	MSL
4.25" X 8.75"	16.75"	23.00"	2.25"	ID	1.88"	ID	4.00"	2.25"	O/C	6504	MSL
4.25" X 8.75"	16.75"	23.75"	2.00"	OD / FLANGE	1.50"	ID	5.25"	1.75"	С	2135	CHALLENGE
4.25" X 8.75"	16.75"	23.75"	2.00"	OD / FLANGE	1.50"	ID	5.25"	1.75"	С	700242	MSL
4.25" X 8.75"	16.75"	25.00"	1.75"	ID	1.75"	OD SPOUT	1.75"	6.50"	C/O	3189	CHALLENGE
4.25" X 8.75"	16.75"	25.00"	1.75"	ID	1.75"	OD SPOUT	1.75"	6.50"	C/O	6682	MSL
4.25" X 8.75"	16.75"	25.00"	2.00"	ID/2.00" OD PIPE	2.00"	ID	6.75"	1.50"	C/O	2157	CHALLENGE
4.25" X 8.75"	16.75"	25.00"	2.00"	ID/2.00" OD PIPE	2.00"	ID	6.75"	1.50"	C/O	700183	MSL
4.25" X 8.75"	16.75"	25.50"	1.75"	ID	1.75"	OD PIPE W/ FLANGE	1.75"	7.00"	C/O	3492	CHALLENGE
4.25" X 8.75"	16.75"	25.50"	1.75"	ID	1.75"	OD PIPE W/ FLANGE	1.75"	7.00"	C/O	700024	MSL
4.25" X 8.75"	16.75"	26.50"	2.25"	ID	2.00"	ID	6.00"	3.75"	O/C	5502	SILENTONE
4.25" X 8.75"	16.75"	35.50"	2.25"	OD W/ FLARE & FLANGE	2.00"	OD	13.50"	5.25"	O/C	3548	CHALLENGE
4.25" X 8.75"	18.00"	21.25"	1.75"	ID	1.50"	ID	1.75"	1.50"	0/00	3341	CHALLENGE
4.25" X 8.75"	18.00"	21.25"	1.75"	ID	1.50"	ID (TWO)	1.75"	1.50"	0/C-00	3342	CHALLENGE
4.25" X 8.75"	18.00"	21.25"	1.75"	ID	1.50"	ID	1.75"	1.50"	0/00	700110	MSL
4.25" X 8.75"	18.00"	21.25"	1.75"	ID	1.50"	ID (TWO)	1.75"	1.50"	0/C-00	700111	MSL
4.25" X 8.75"	18.00"	22.50"	2.25"	ID	2.25"	ID	2.25"	2.25"	0/00	5528	SILENTONE
4.25" X 8.75"	18.00"	23.50"	2.00"	ID	2.00"	ID	3.00"	2.50"	O/C	709992	MSL
4.25" X 8.75"	18.00"	24.50"	2.25"	ID	2.00"	ID	4.75"	1.75"	0/00	5533	SILENTONE
4.25" X 8.75"	18.00"	25.00"	1.75"	ID	1.75"	ID	3.50"	3.50"	O/C	3784	ENFORCER
4.25" X 8.75"	18.00"	25.00"	2.50"	ID	2.00"	ID	4.50"	2.50"	0/00	5508	SILENTONE
4.25" X 8.75"	19.00"	22.75"	1.75"	ID	1.75"	ID	2.00"	1.75"	С	2136	CHALLENGE
4.25" X 8.75"	19.00"	22.75"	1.75"	ID	1.75"	ID	2.00"	1.75"	С	700243	MSL
4.25" X 8.75"	19.00"	22.75"	2.00"	ID	2.00"	ID	2.00"	1.75"	С	2484	CHALLENGE
4.25" X 8.75"	19.00"	22.75"	2.00"	ID	2.00"	ID	2.00"	1.75"	С	700445	MSL
4.25" X 8.75"	19.00"	23.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/O	2248	CHALLENGE
4.25" X 8.75"	19.00"	23.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/O	700263	MSL
4.25" X 8.75"	19.00"	23.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	O/C	5561	SILENTONE
4.25" X 8.75"	19.00"	23.75"	2.00"	ID	2.00"	ID	2.38"	2.38"	C/C	3415	CHALLENGE
4.25" X 8.75"	19.00"	24.50"	2.25"	OD W/ FLANGE	2.25"	ID	3.50"	2.00"	C/O	2396	CHALLENGE
4.25" X 8.75"	19.00"	24.50"	2.25"	OD W/ FLARE & FLANGE	2.25"	ID	3.50"	2.00"	C/C	3396	CHALLENGE
4.25" X 8.75"	19.00"	24.50"	2.25"	OD W/ FLANGE	2.25"	ID	3.50"	2.00"	C/O	700329	MSL
4.25" X 8.75"	19.00"	25.50"	2.50"	ID	2.50"	ID	3.00"	3.50"	C/O	5550	SILENTONE
4.25" X 8.75"	19.00"	25.75"	2.25"	ID	2.00"	ID	3.50"	3.25"	O/C	5522	SILENTONE
4.25" X 8.75"	19.00"	26.00"	2.00"	ID	2.00"	ID	3.50"	3.50"	O/C	3756	ENFORCER
4.25" X 8.75"	19.00"	26.00"	2.00"	ID	2.00"	ID	3.50"	3.50"	0/00	3757	ENFORCER
4.25" X 8.75"	19.00"	26.00"	2.25"	ID	2.25"	ID	3.50"	3.50"	O/C	3762	ENFORCER
4.25" X 8.75"	19.00"	26.00"	2.25"	ID	2.25"	ID	4.00"	3.00"	O/C	5505	SILENTONE



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET Lgth.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	ont.										
4.25" X 8.75"	19.00"	26.00"	2.50"	ID	2.25"	ID	4.00"	3.00"	O/C	5504	SILENTONE
4.25" X 8.75"	19.00"	26.00"	2.50"	ID	2.25"	ID	3.00"	4.00"	O/C	5549	SILENTONE
4.25" X 8.75"	19.00"	26.75"	2.00"	ID	2.00"	ID	5.25"	2.50"	O/C	5503	SILENTONE
4.25" X 8.75"	19.00"	28.25"	1.75"	W/WELDED FLANGE	1.75"	ID	7.50"	1.75"	С	2290	CHALLENGE
4.25" X 8.75"	19.00"	28.25"	1.75"	W/WELDED FLANGE	1.75"	ID	7.50"	1.75"	С	700401	MSL
4.25" X 8.75"	19.00"	30.25"	1.63"	ID	1.75"	OD SPOUT	1.50"	9.75"	0/00	3169	CHALLENGE
4.25" X 8.75"	19.00"	30.25"	1.63"	ID	1.75"	OD SPOUT	1.50"	9.75"	0/00	6681	MSL
4.25" X 8.75"	20.00"	24.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	O/C	3591	CHALLENGE
4.25" X 8.75"	20.00"	24.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	O/C	700290	MSL
4.25" X 8.75"	20.00"	24.25"	1.75"	ID	2.00"	ID	2.00"	2.25"	O/C	709001	MSL
4.25" X 8.75"	20.00"	25.00"	1.75"	ID	1.75"	ID	2.50"	2.50"	O/C	709013	MSL
4.25" X 8.75"	20.00"	25.00"	2.50"	ID	2.00"	OD	2.25"	2.75"	0/00	2538	CHALLENGE
4.25" X 8.75"	20.00"	25.00"	2.50"	ID	2.00"	OD	2.25"	2.75"	0/00	6505	MSL
4.25" X 8.75"	20.00"	25.50"	2.00"	ID	2.00"	ID	2.75"	2.75"	0/00	6506	MSL
4.25" X 8.75"	20.00"	26.00"	2.00"	ID	2.00"	ID	3.00"	3.00"	O/C	709014	MSL
4.25" X 8.75"	20.00"	29.00"	2.25"	ID	2.25"	ID	6.00"	3.00"	O/C	6491	BIG MAX TURBO
4.25" X 8.75"	20.00"	36.25"	2.00"	ID	2.00"	OD PIPE W/ FLANGE	5.75"	10.50"	C/O	2381	CHALLENGE
4.25" X 8.75"	20.00"	36.25"	2.00"	ID	2.00"	OD PIPE W/ FLANGE	5.75"	10.50"	C/O	700428	MSL
4.25" X 8.75"	20.00"	36.25"	2.25"	ID	2.00"	OD PIPE W/ FLANGE	5.75"	10.50"	C/O	2411	CHALLENGE
4.25" X 8.75"	20.00"	36.25"	2.25"	ID	2.00"	OD PIPE W/ FLANGE	5.75"	10.50"	C/O	700458	MSL
4.25" X 8.75"	20.00"	36.50"	2.25"	ID	2.00"	OD SPOUT	2.25"	14.25"	C/O	3303	CHALLENGE
4.25" X 8.75"	20.00"	36.50"	2.25"	ID	2.00"	OD SPOUT	2.25"	14.25"	C/O	700107	MSL
4.25" X 8.75"	21.00"	25.25"	2.50"	OD W/ FLANGE	2.25"	ID	2.00"	2.25"	O/C	2177	CHALLENGE
4.25" X 8.75"	21.00"	25.25"	2.50"	OD W/ FLANGE	2.25"	ID	2.00"	2.25"	O/C	700187	MSL
4.25" X 8.75"	21.00"	25.25"	2.75"	OD W/ FLANGE	2.25"	ID	2.00"	2.25"	O/C	2303	CHALLENGE
4.25" X 8.75"	21.00"	25.25"	2.75"	OD W/ FLANGE	2.25"	ID	2.00"	2.25"	O/C	700350	MSL
4.25" X 8.75"	21.00"	25.50"	2.50"	OD W/ FLANGE	2.25"	ID	2.25"	2.25"	0/C	2192	CHALLENGE
4.25" X 8.75"	21.00"	26.00"	2.50"	ID	2.25"	ID	2.50"	2.50"	C/O	3589	CHALLENGE
4.25" X 8.75"	21.00"	26.00"	2.50"	ID	2.25"	ID	2.50"	2.50"	O/C	3516	CHALLENGE
4.25" X 8.75"	21.00"	26.00"	2.50"	ID	2.25"	ID	2.50"	2.50"	C/O	700197	MSL
4.25" X 8.75"	21.00"	26.00"	2.50"	ID	2.25"	ID	2.50"	2.50"	O/C	700282	MSL
4.25" X 8.75"	21.00"	27.50"	2.00"	ID	2.00"	ID	2.25"	4.25"	C/O	2207	CHALLENGE
4.25" X 8.75"	21.00"	27.50"	2.00"	ID	2.00"	ID	2.25"	4.25"	C/O	700044	MSL
4.25" X 8.75"	21.00"	29.00"	2.50"	ID	2.25"	ID	5.00"	3.00"	O/C	5506	SILENTONE
4.50" X 11.00"	12.00"	15.00"	1.75"	ID	1.75"	ID	1.50"	1.50"	O/C	2447	CHALLENGE
4.50" X 11.00"	12.00"	15.00"	1.75"	ID	1.75"	ID	1.50"	1.50"	O/C	3488	CHALLENGE
4.50" X 11.00"	12.00"	15.00"	1.75"	ID	1.75"	ID	1.50"	1.50"	O/C	700427	MSL
4.50" X 11.00"	12.00"	15.00"	1.75"	ID	1.75"	ID	1.50"	1.50"	O/C	6694	MSL



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	nt.										
4.50" X 11.00"	12.00"	19.25"	2.00"	ID	2.00"	OD SPOUT	1.75"	5.50"	D	2028	CHALLENGE
4.50" X 11.00"	12.00"	19.50"	2.00"	ID	1.75"	OD SPOUTS (TWO)	1.50"	6.00"	X	3558	CHALLENGE
4.50" X 11.00"	12.00"	19.50"	2.00"	ID	1.75"	OD SPOUTS (TWO)	1.50"	6.00"	X	3559	CHALLENGE
4.50" X 11.00"	12.00"	19.62"	2.00"	ID	2.25"	OD W/ FLANGE	1.50"	6.12"	O/C	3489	CHALLENGE
4.50" X 11.00"	12.00"	19.62"	2.00"	ID	2.25"	OD W/ FLANGE	1.50"	6.12"	O/C	700372	MSL
4.50" X 11.00"	12.00"	21.75"	2.00"	ID	2.00"	OD SPOUTS (TWO)	1.50"	8.25"	0/C-00	2471	CHALLENGE
4.50" X 11.00"	12.00"	24.50"	1.75"	OD PIPE W/ FLANGE	1.75"	ID	8.00"	1.50"	C/O	2020	CHALLENGE
4.50" X 11.00"	12.00"	24.50"	1.75"	OD PIPE W/ FLANGE	1.75"	ID	8.00"	1.50"	C/O	700211	MSL
4.50" X 11.00"	13.00"	19.25"	2.00"	ID	1.50"	OD SPOUTS (TWO)	1.75"	4.50"	Х	3486	CHALLENGE
4.50" X 11.00"	13.00"	19.25"	2.00"	ID	1.50"	OD SPOUTS (TWO)	1.75"	4.50"	х	700030	MSL
4.50" X 11.00"	14.00"	18.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	O/C	2266	CHALLENGE
4.50" X 11.00"	14.00"	18.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	O/C	700384	MSL
4.50" X 11.00"	14.00"	18.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	O/C	2267	CHALLENGE
4.50" X 11.00"	14.00"	18.00"	2.50"	ID	2.25"	ID (TWO)	2.00"	2.00"	0/C-00	2268	CHALLENGE
4.50" X 11.00"	14.00"	18.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	O/C	700306	MSL
4.50" X 11.00"	14.00"	18.00"	2.50"	ID	2.25"	ID (TWO)	2.00"	2.00"	0/C-00	700385	MSL
4.50" X 11.00"	14.00"	21.00"	1.75"	ID	2.00"	OD SPOUT	2.00"	5.00"	O/C	3547	CHALLENGE
4.50" X 11.00"	14.00"	21.00"	1.75"	ID	2.00"	OD SPOUT	2.00"	5.00"	O/C	700160	MSL
4.50" X 11.00"	14.00"	24.00"	1.75"	ID	1.75"	OD SPOUT	1.75"	8.25"	D	2150	CHALLENGE
4.50" X 11.00"	14.00"	24.75"	1.75"	ID	2.00"	OD SPOUT	2.25"	8.50"	I	2113	CHALLENGE
4.50" X 11.00"	14.00"	24.75"	1.75"	ID	2.00"	OD SPOUT	2.25"	8.50"	I	2112	CHALLENGE
4.50" X 11.00"	14.00"	26.50"	2.50"	ID/2.50" OD PIPE	2.50"	OD SPOUT	5.75"	6.75"	0/00	2469	CHALLENGE
4.50" X 11.00"	14.00"	30.00"	2.50"	ID/2.50" OD PIPE	3.00"	OD W/SS SPOUT	6.75"	9.25"	0/00	2458	CHALLENGE
4.50" X 11.00"	14.00"	30.00"	2.50"	ID/2.50" OD PIPE	3.00"	OD W/SS	6.75"	9.25"	0/00	2457	CHALLENGE
4.50" X 11.00"	14.00"	31.00"	2.50"	ID	2.50"	OD	6.75"	10.25"	0/0	2584	CHALLENGE
4.50" X 11.00"	15.00"	19.00"	2.25"	ID	2.00"	ID	2.00"	2.00"	O/C	2301	CHALLENGE
4.50" X 11.00"	15.00"	19.00"	2.25"	ID	2.00"	ID	2.00"	2.00"	O/C	700373	MSL
4.50" X 11.00"	15.00"	27.00"	2.44"	ID	2.44"	OD	3.00"	9.00"	0/0	2487	CHALLENGE
4.50" X 11.00"	15.00"	27.00"	2.44"	ID	2.44"	OD	3.00"	9.00"	0/0	700471	MSL
4.50" X 11.00"	15.00"	29.00"	1.75"	OD PIPE W/ FLANGE	1.50"	OD SPOUTS (TWO)	7.25"	6.75"	X	2253	CHALLENGE
4.50" X 11.00"	16.00"	20.00"	1.75"	ID	1.75"	ID (TWO)	2.00"	2.00"	Х	6688	MSL
4.50" X 11.00"	16.00"	20.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	O/C	2221	CHALLENGE
4.50" X 11.00"	16.00"	20.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	O/C	700374	MSL
4.50" X 11.00"	16.00"	20.00"	2.25"	ID	2.00"	ID	2.00"	2.00"	O/C	2245	CHALLENGE
4.50" X 11.00"	16.00"	20.00"	2.25"	ID	2.00"	ID	2.00"	2.00"	O/C	700371	MSL

779



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET Lgth.	OUTLET Lgth.	CONFIG. Type	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	1	1	1		1	1	1		1	1	l
4.50" X 11.00"	16.00"	20.25"	2.25"	ID	2.25"	ID	2.00"	2.25"	O/C	2259	CHALLENGE
4.50" X 11.00"	16.00"	23.00"	2.00"	ID	2.00"	OD SPOUT	2.25"	4.75"	1	2096	CHALLENGE
4.50" X 11.00"	16.00"	23.00"	2.00"	ID	2.00"	OD SPOUT	2.25"	4.75"	1	700233	MSL
4.50" X 11.00"	16.00"	24.00"	2.00"	ID	2.00"	OD SPOUT	1.50"	6.50"	А	3528	CHALLENGE
4.50" X 11.00"	16.00"	24.00"	2.00"	ID	2.00"	OD SPOUT	1.50"	6.50"	А	700005	MSL
4.50" X 11.00"	16.00"	24.50"	1.75"	ID	2.00"	OD SPOUT	2.00"	6.50"	O/C	3461	CHALLENGE
4.50" X 11.00"	16.00"	24.50"	1.75"	ID	2.00"	OD SPOUTS (TWO)	2.00"	6.50"	X	3510	CHALLENGE
4.50" X 11.00"	16.00"	24.50"	1.75"	ID	2.00"	OD SPOUT	2.00"	6.50"	O/C	6697	MSL
4.50" X 11.00"	16.00"	24.50"	1.75"	ID	2.00"	OD SPOUTS (TWO)	2.00"	6.50"	Х	700033	MSL
4.50" X 11.00"	16.00"	24.50"	2.00"	ID	1.50"	OD (TWO)	2.00"	6.50"	х	3529	CHALLENGE
4.50" X 11.00"	16.00"	24.50"	2.00"	ID	1.50"	OD (TWO)	2.00"	6.50"	Х	700029	MSL
4.50" X 11.00"	16.00"	25.00"	2.25"	ID	2.00"	OD SPOUT	2.00"	7.00"	O/C	2258	CHALLENGE
4.50" X 11.00"	16.00"	25.00"	2.25"	ID	2.00"	OD SPOUT	2.00"	7.00"	O/C	700382	MSL
4.50" X 11.00"	16.00"	28.75"	2.25"	ID	2.00"	OD SPOUTS (TWO)	2.25"	10.50"	DD	2095	CHALLENGE
4.50" X 11.00"	16.00"	28.75"	2.25"	ID (TWO)	2.00"	OD SPOUTS (TWO)	2.25"	10.50"	EE	2094	CHALLENGE
4.50" X 11.00"	16.00"	29.00"	2.25"	ID	2.00"	OD SPOUT	2.00"	11.00"	O/C	2565	CHALLENGE
4.50" X 11.00"	16.00"	30.00"	2.00"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	8.00"	6.00"	0/00	2474	CHALLENGE
4.50" X 11.00"	16.00"	30.00"	2.00"	OD W/ FLANGE	2.00"	OD	8.25"	5.75"	0/0	2590	CHALLENGE
4.50" X 11.00"	16.00"	30.00"	2.00"	OD/2.00 OD PIPE	2.00"	OD SPOUT	7.50"	6.50"	В	2299	CHALLENGE
4.50" X 11.00"	16.00"	30.00"	2.00"	OD/2.00 OD PIPE	2.00"	OD SPOUT	7.50"	6.50"	В	700406	MSL
4.50" X 11.00"	16.00"	30.25"	2.00"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	7.75"	6.50"	В	2026	CHALLENGE
4.50" X 11.00"	16.00"	30.25"	2.00"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	7.75"	6.50"	В	700167	MSL
4.50" X 11.00"	16.00"	31.00"	1.75"	OD PIPE W/ FLANGE	1.75"	OD SPOUT	6.75"	8.25"	NN	2283	CHALLENGE
4.50" X 11.00"	16.00"	31.00"	1.75"	OD PIPE W/ FLANGE	1.75"	OD SPOUT	6.75"	8.25"	NN	700308	MSL
4.50" X 11.00"	18.00"	21.25"	2.00"	ID	1.75"	ID (TWO)	1.75"	1.50"	0/C-00	3490	CHALLENGE
4.50" X 11.00"	18.00"	21.25"	2.00"	ID	1.75"	ID (TWO)	1.75"	1.50"	0/C-00	700135	MSL
4.50" X 11.00"	18.00"	21.50"	2.00"	ID	2.00"	ID	1.75"	1.75"	O/C	3505	CHALLENGE
4.50" X 11.00"	18.00"	22.00"	2.25"	ID	2.00"	ID (TWO)	2.00"	2.00"	C/O-00	2230	CHALLENGE
4.50" X 11.00"	18.00"	22.00"	2.25"	ID	2.00"	ID (TWO)	2.00"	2.00"	C/O-OO	700377	MSL
4.50" X 11.00"	18.00"	22.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/O	2229	CHALLENGE
4.50" X 11.00"	18.00"	22.75"	2.50"	ID	2.50"	OD	2.00"	2.75"	0/00	2272	CHALLENGE
4.50" X 11.00"	18.00"	22.75"	2.50"	ID	2.50"	OD	2.00"	2.75"	0/00	700378	MSL
4.50" X 11.00"	18.00"	23.00"	2.25"	ID	2.25"	OD	2.25"	2.75"	0/00	2270	CHALLENGE
4.50" X 11.00"	18.00"	23.00"	2.25"	ID	2.25"	OD	2.25"	2.75"	0/00	700379	MSL



CROSS SECTION	SHELL LGTH.	OVERALL LGTH.	INLET Size	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
Oval Mufflers - Co			1			1	1	1	1		
4.50" X 11.00"	18.00"	25.50"	2.00"	ID	1.50"	OD SPOUTS (TWO)	2.00"	5.50"	X	3485	CHALLENGE
4.50" X 11.00"	18.00"	25.50"	2.00"	ID	1.50"	OD SPOUTS (TWO)	2.00"	5.50"	х	700174	MSL
4.50" X 11.00"	18.00"	25.50"	2.00"	ID	1.75"	OD SPOUTS (TWO)	2.25"	5.25"	Р	2454	CHALLENGE
4.50" X 11.00"	18.00"	25.50"	2.00"	ID	1.75"	OD SPOUTS	2.25"	5.25"	Р	700425	MSL
4.50" X 11.00"	18.00"	25.50"	2.00"	ID	2.00"	(TWO) OD	2.00"	5.50"	А	3484	CHALLENGE
4.50" X 11.00"	18.00"	25.50"	2.00"	ID	2.00"	SPOUT OD SPOUT	2.00"	5.50"	A	700157	MSL
4.50" X 11.00"	18.00"	26.50"	2.00"	ID	1.75"	OD SPOUTS (TWO)	2.25"	6.25"	Р	2432	CHALLENGE
4.50" X 11.00"	18.00"	26.50"	2.00"	ID	1.75"	OD SPOUTS (TWO)	2.25"	6.25"	Р	700417	MSL
4.50" X 11.00"	18.00"	26.50"	2.00"	ID	2.00"	OD	2.00"	6.50"	0/00	2403	CHALLENGE
4.50" X 11.00"	18.00"	26.50"	2.00"	ID	2.00"	SPOUT OD SPOUT	2.00"	6.50"	0/00	700389	MSL
4.50" X 11.00"	18.00"	27.75"	2.00"	ID	1.75"	OD SPOUTS (TWO)	2.00"	7.75"	0/C-00	2169	CHALLENGE
4.50" X 11.00"	18.00"	27.75"	2.00"	ID	1.75"	OD SPOUTS (TWO)	2.00"	7.75"	0/C-00	700390	MSL
4.50" X 11.00"	18.00"	28.25"	2.00"	ID	2.00"	OD SPOUT	2.00"	8.25"	O/C	2264	CHALLENGE
4.50" X 11.00"	18.00"	29.75"	1.75"	OD PIPE W/ WELDED FLANGE	2.00"	OD SPOUT	4.75"	7.00"	O/C	2295	CHALLENGE
4.50" X 11.00"	18.00"	29.75"	1.75"	OD PIPE W/ WELDED FLANGE	2.00"	OD SPOUT	4.75"	7.00"	O/C	700409	MSL
4.50" X 11.00"	18.00"	29.75"	2.25"	ID	2.00"	OD	2.00"	9.75"	O/C	2419	CHALLENGE
4.50" X 11.00"	18.00"	29.75"	2.25"	ID	2.00"	SPOUT OD SPOUT	2.00"	9.75"	O/C	2480	CHALLENGE
4.50" X 11.00"	18.00"	30.25"	2.00"	ID	2.00"	OD SPOUTS (TWO)	2.25"	10.00"	P	2029	CHALLENGE
4.50" X 11.00"	18.00"	30.25"	2.00"	ID	2.00"	OD SPOUTS (TWO)	2.25"	10.00"	Р	700383	MSL
4.50" X 11.00"	18.00"	30.44"	2.00"	ID	1.75"	OD SPOUTS (TWO)	2.25"	10.19"	Р	2503	CHALLENGE
4.50" X 11.00"	18.00"	32.50"	2.00"	ID	2.00"	OD	2.00"	12.50"	0/00	2534	CHALLENGE
4.50" X 11.00"	18.00"	33.00"	2.00"	OD PIPE	1.75"	SPOUT OD (TWO)	5.75"	9.25"	Р	2537	CHALLENGE
4.50" X 11.00"	18.00"	33.00"	2.00"	OD PIPE W/ FLANGE	1.75"	OD SPOUTS (TWO)	9.00"	6.25"	Р	2459	CHALLENGE
4.50" X 11.00"	18.00"	34.00"	2.00"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	6.25"	9.75"	O/C	2451	CHALLENGE
4.50" X 11.00"	18.00"	34.00"	2.00"	OD PIPE W/	2.00"	OD	6.25"	9.75"	O/C	700424	MSL
4.50" X 11.00"	18.00"	35.00"	2.00"	FLANGE OD W/ FLANGE	2.00"	SPOUT OD SPOUT	8.25"	8.75"	В	2128	CHALLENGE



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	nt.										
4.50" X 11.00"	18.00"	35.00"	2.00"	OD W/ FLANGE	2.00"	OD SPOUT	8.25"	8.75"	В	700240	MSL
4.50" X 11.00"	19.00"	23.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	O/C	2281	CHALLENGE
4.50" X 11.00"	19.00"	23.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	O/C	700178	MSL
4.50" X 11.00"	19.00"	24.50"	2.00"	ID	2.00"	OD	2.75"	2.75"	O/C	3429	CHALLENGE
4.50" X 11.00"	19.00"	24.50"	2.00"	ID	2.00"	OD	2.75"	2.75"	O/C	700127	MSL
4.50" X 11.00"	19.00"	24.50"	2.25"	ID	2.00"	OD	2.75"	2.75"	O/C	3430	CHALLENGE
4.50" X 11.00"	19.00"	24.50"	2.25"	ID	2.00"	OD	2.75"	2.75"	O/C	700027	MSL
4.50" X 11.00"	19.00"	24.50"	2.25"	ID	2.00"	OD	2.75"	2.75"	O/C	5566	SILENTONE
4.50" X 11.00"	20.00"	22.25"	2.25"	ID	2.25"	ID	2.25"	2.25"	GG	2155	CHALLENGE
4.50" X 11.00"	20.00"	22.25"	2.25"	ID	2.25"	ID	2.25"	2.25"	GG	700398	MSL
4.50" X 11.00"	20.00"	24.00"	2.50"	ID	2.25"	ID	2.25"	1.75"	O/C	2249	CHALLENGE
4.50" X 11.00"	20.00"	24.00"	2.50"	ID	2.25"	ID	2.25"	1.75"	O/C	700375	MSL
4.50" X 11.00"	20.00"	27.50"	2.25"	ID	2.00"	OD SPOUT	2.25"	7.50"	GG	2154	CHALLENGE
4.50" X 11.00"	20.00"	27.50"	2.25"	ID	2.00"	OD SPOUT	2.25"	7.50"	GG	700250	MSL
4.50" X 11.00"	20.00"	36.00"	2.50"	OD W/ FLANGE	1.75"	OD SPOUTS (TWO)	2.00"		00	2418	CHALLENGE
4.50" X 11.00"	20.00"	36.00"	2.50"	OD W/ FLANGE	1.75"	OD SPOUTS (TWO)	2.00"		00	700447	MSL
4.50" X 11.00"	20.00"	38.50"	2.25"	OD W/ FLANGE	2.00"	OD SPOUT	2.00"	11.25"	UU	3583	CHALLENGE
4.50" X 11.00"	20.00"	38.50"	2.25"	OD W/ FLANGE	2.00"	OD SPOUT	2.00"	11.25"	UU	700448	MSL
4.50" X 11.00"	21.00"	25.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	O/C	2188	CHALLENGE
4.50" X 11.00"	21.00"	25.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	O/C	700376	MSL
4.50" X 11.00"	21.00"	31.25"	2.00"	ID	2.00"	OD PIPE W/ FLANGE	2.25"	8.00"	D	2255	CHALLENGE
4.50" X 11.00"	21.00"	31.25"	2.00"	ID	2.00"	OD PIPE W/ FLANGE	2.25"	8.00"	D	700395	MSL
4.50" X 11.00"	21.00"	31.25"	2.25"	ID	2.25"	OD PIPE W/ FLANGE	2.25"	8.00"	D	2254	CHALLENGE
4.50" X 11.00"	21.00"	31.25"	2.25"	ID	2.25"	OD PIPE W/ FLANGE	2.25"	8.00"	D	700394	MSL
4.50" X 11.00"	21.00"	34.00"	2.50"	ID	2.50"	OD PIPE W/ FLANGE	3.00"	10.00"	C/O	2415	CHALLENGE
4.50" X 11.00"	21.00"	34.00"	2.50"	ID	2.50"	OD PIPE W/ FLANGE	3.00"	10.00"	C/O	700457	MSL
4.50" X 11.00"	21.00"	36.00"	2.50"	ID	2.25"	ID	11.00"	4.00"	C/O	2564	CHALLENGE
4.50" X 11.00"	21.00"	36.00"	2.50"	ID	2.25"	ID	11.00"	4.00"	C/O	700479	MSL
4.50" X 11.00"	23.50"	30.25"	2.25"	ID	2.00"	OD	3.50"	3.25"	O/C	2004	CHALLENGE
4.50" X 11.00"	23.50"	30.25"	2.25"	ID	2.00"	OD	3.50"	3.25"	O/C	700207	MSL
4.50" X 11.00"	23.50"	40.50"	2.25"	OD PIPE W/ FLANGE	2.25"	OD PIPE W/ FLANGE	7.00"	10.00"	C/O	2498	CHALLENGE
4.50" X 11.00"	24.00"	29.00"	3.00"	ID	3.00"	ID (TWO)	2.50"	2.50"	C/O-OO	690512	BIG MAX TURBO
4.50" X 11.00"	25.00"	29.00"	2.25"	ID	2.00"	ID (TWO)	2.00"	2.00"	Т	2237	CHALLENGE
4.50" X 11.00"	25.00"	29.00"	2.25"	ID	2.00"	ID (TWO)	2.00"	2.00"	Т	700380	MSL



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
<b>Oval Mufflers - Co</b>	nt.								, 		
4.50" X 11.00"	28.00"	32.25"	2.50"	ID	2.25"	ID	2.00"	2.25"	O/C	2189	CHALLENGE
4.50" X 11.00"	28.00"	32.25"	2.50"	ID	2.25"	ID	2.00"	2.25"	O/C	700381	MSL
4.50" X 11.00"	28.00"	32.62"	2.75"	OD W/ FLANGE	2.25"	ID	2.38"	2.25"	O/C	2176	CHALLENGE
4.50" X 11.00"	28.00"	32.62"	2.75"	OD W/ FLANGE	2.25"	ID	2.38"	2.25"	O/C	700150	MSL
4.50" X 11.00"	28.00"	32.75"	2.75"	OD W/ FLANGE	2.25"	ID	2.50"	2.25"	O/C	2304	CHALLENGE
4.50" X 11.00"	28.00"	32.75"	2.75"	OD W/ FLANGE	2.25"	ID	2.50"	2.25"	O/C	700292	MSL
5.50" X 11.00"	12.00"	19.50"	2.50"	ID	2.25"	OD SPOUT	2.00"	5.50"	O/C	2546	CHALLENGE
5.50" X 11.00"	12.00"	19.50"	2.50"	ID	2.25"	OD SPOUT	2.00"	5.50"	O/C	700472	MSL
5.50" X 11.00"	12.00"	19.75"	2.25"	ID	2.25"	OD	2.25"	5.50"	O/C	2582	CHALLENGE
5.50" X 11.00"	12.00"	23.50"	1.75"	ID ON 1.75" OD PIPE	2.00"	OD ON 2.00" OD PIPE	4.25"	7.25"	A	2528	CHALLENGE
5.50" X 11.00"	12.00"	24.00"	2.00"	ID ON 2.00" OD PIPE	2.25"	OD SPOUT	9.00"	3.00"	O/C	2543	CHALLENGE
5.50" X 11.00"	12.00"	24.00"	2.00"	ID ON 2.00" OD PIPE	2.25"	OD SPOUT	9.00"	3.00"	O/C	2573	CHALLENGE
5.50" X 11.00"	12.00"	24.50"	1.75"	OD PIPE W/ FLANGE	2.00"	OD PIPE	5.25"	7.25"	A	2529	CHALLENGE
5.50" X 11.00"	12.00"	25.00"	2.00"	OD ON 2.00" OD PIPE	2.00"	OD SPOUT	5.50"	7.50"	O/C	2550	CHALLENGE
5.50" X 11.00"	12.00"	25.00"	2.00"	OD ON 2.00" OD PIPE	2.00"	OD SPOUT	5.50"	7.50"	O/C	2551	CHALLENGE
5.50" X 11.00"	12.00"	25.00"	2.25"	ID ON 2.25" OD PIPE	2.25"	OD SPOUT	9.00"	4.00"	O/C	2544	CHALLENGE
5.50" X 11.00"	12.00"	27.00"	2.25"	ID ON 2.25" OD PIPE	2.00"	OD PIPE	9.00"	6.00"	O/C	2574	CHALLENGE
5.50" X 11.00"	12.00"	27.00"	2.25"	ID ON 2.25" OD PIPE	2.00"	OD PIPE	9.00"	6.00"	O/C	2575	CHALLENGE
5.50" X 11.00"	13.00"	26.50"	2.50"	OD PIPE W/ FLANGE	2.00"	OD SPOUTS (TWO)	8.50"	5.00"	DD	2512	CHALLENGE
5.50" X 11.00"	15.00"	25.50"	1.75"	OD W/ FLANGE	2.25"	OD	4.50"	6.00"	O/C	2553	CHALLENGE
5.50" X 11.00"	15.00"	28.00"	1.75"	ID	2.25"	OD	6.50"	6.50"	O/C	2552	CHALLENGE
5.50" X 11.00"	16.00"		2.25"	ID	2.00"	OD SPOUT	2.00"	12.25"	O/C	2513	CHALLENGE
5.50" X 11.00"	17.00"	26.00"	2.25"	ID	1.75"	OD SPOUTS (TWO)	1.50"	7.50"	DD	2530	CHALLENGE
5.50" X 11.00"	18.00"	30.50"	2.00"	OD PIPE W/ FLANGE	2.50"	OD SPOUT	5.50"	7.00"	O/C	2489	CHALLENGE
5.50" X 11.00"	19.00"	23.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	0/0	2583	CHALLENGE
5.50" X 11.00"	19.00"	23.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	0/0	700473	MSL
5.50" X 11.00"	20.00"	27.00"	3.00"	ID	3.00"	ID	3.50"	3.50"	O/C	690533	BIG MAX TURBO
5.50" X 11.00"	23.00"	28.00"	2.75"	ID	2.75"	ID	2.50"	2.50"	C/O	2549	CHALLENGE
5.50" X 11.00"	24.00"	28.00"	2.75"	ID (TWO)	3.00"	ID	2.00"	2.00"	0-00/C	709024	MSL
5.50" X 11.00"	28.00"	32.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	O/C	2571	CHALLENGE
5.50" X 11.00"	28.00"	32.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	O/C	700469	MSL
5.50" X 11.00"	30.00"	37.00"	2.75"	OD W/ FLANGE	2.50"	ID	3.00"	4.00"	O/C	2524	CHALLENGE
5.50" X 11.00"	30.00"	37.00"	2.75"	OD W/ FLANGE	2.50"	ID	3.00"	4.00"	O/C	700466	MSL



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	ont.										
6.50" X 10.25"	18.00"	25.50"	3.00"	ID	3.00"	OD	3.25"	4.25"	O/C	2059	CHALLENGE
7.00" X 9.00"	12.00"	17.75"	1.75"	ID	1.75"	OD SPOUT	1.75"	4.00"	J	3581	CHALLENGE
7.00" X 9.00"	12.00"	17.75"	1.75"	ID	1.75"	OD SPOUT	1.75"	4.00"	J	700169	MSL
7.00" X 9.00"	12.00"	18.75"	2.00"	ID	2.00"	OD SPOUT	1.50"	5.25"	С	2215	CHALLENGE
7.00" X 9.00"	12.00"	19.00"	2.00"	ID	2.00"	OD SPOUT	1.50"	5.50"	С	3574	CHALLENGE
7.00" X 9.00"	12.00"	19.00"	2.00"	ID	2.00"	OD SPOUT	1.50"	5.50"	D	2216	CHALLENGE
7.00" X 9.00"	12.00"	19.00"	2.00"	ID	2.00"	OD SPOUT	1.50"	5.50"	D	3573	CHALLENG
7.00" X 9.00"	12.00"	19.50"	1.75"	ID	1.75"	OD SPOUT	2.25"	5.25"	J	2042	CHALLENG
7.00" X 9.00"	12.00"	19.50"	1.75"	ID	1.75"	OD SPOUT	2.25"	5.25"	J	700217	MSL
7.00" X 9.00"	12.00"	20.00"	2.00"	ID	2.00"	OD SPOUT	1.50"	6.50"	С	3577	CHALLENG
7.00" X 9.00"	12.00"	20.00"	2.00"	ID	2.00"	OD SPOUT	1.50"	6.50"	D	3576	CHALLENG
7.00" X 9.00"	12.00"	20.00"	2.00"	ID	2.00"	OD SPOUT	1.50"	6.50" 4.75"	D	700200	MSL CHALLENGI
7.00" X 9.00"		24.00"		ID		OD	7.25"		O/C	2533	
7.00" X 9.00" 7.00" X 9.00"	12.00"	27.00"	1.75"	ID ID	1.75"	OD SPOUT OD	3.00"	12.00"	J	3582	MSL
7.00 X 3.00	12.00	27.00	1.75		1.75	SPOUT	3.00	12.00	5	/0014/	INIGE
7.00" X 9.00"	12.00"	29.00"	2.00"	ID ON 2.00" OD PIPE	2.00"	OD SPOUT	13.00"	4.00"	С	2532	CHALLENG
7.00" X 9.00"	13.00"	16.50"	2.00"	ID	1.88"	ID	1.75"	1.75"	D	2039	CHALLENG
7.00" X 9.00"	13.00"	16.50"	2.00"	ID	1.88"	ID	1.75"	1.75"	D	700214	MSL
7.00" X 9.00"	13.00"	17.50"	2.00"	ID	1.88"	ID	2.00"	2.50"	C	3545	CHALLENG
7.00" X 9.00"	13.00"	17.50"	2.00"	ID	1.88"	ID	2.00"	2.50"	С	700285	MSL
7.00" X 9.00"	13.00"	18.00"	2.75"	ID	2.25"	ID	2.50"	2.50"	С	2070	CHALLENG
7.00" X 9.00"	13.00"	19.50"	2.75"	ID	2.50"	ID	3.25"	3.25"	С	3570	CHALLENG
7.00" X 9.00"	13.00"	19.50"	2.75"	ID	2.50"	ID	3.25"	3.25"	С	700028	MSL
7.00" X 9.00"	13.00"	20.50"	2.00"	ID	1.75"	OD SPOUTS (TWO)	1.50"	6.00"	W	3568	CHALLENG
7.00" X 9.00"	13.00"	20.50"	2.00"	ID	1.75"	OD SPOUTS (TWO)	1.50"	6.00"	W	700289	MSL
7.00" X 9.00"	13.00"	21.00"	1.63"	ID	1.75"	OD SPOUT	2.00"	6.00"	D	2129	CHALLENG
7.00" X 9.00"	13.00"	21.00"	1.63"	ID	1.75"	OD SPOUT	2.00"	6.00"	D	700241	MSL
7.00" X 9.00"	13.00"	21.00"	2.00"	ID	1.75"	OD SPOUT	1.50"	6.50"	С	3197	CHALLENG
7.00" X 9.00"	13.00"	21.00"	2.00"	ID	1.75"	OD SPOUT	1.50"	6.50"	С	6567	MSL
7.00" X 9.00"	13.00"	21.00"	2.00"	ID	2.00"	OD SPOUT	2.00"	6.00"	0/00	2173	CHALLENG
7.00" X 9.00"	13.00"	21.88"	2.75"	ID	2.50"	OD SPOUT	2.50"	6.38"	С	2406	CHALLENG
7.00" X 9.00" 7.00" X 9.00"	13.00"	21.88"	2.75"	ID	2.50"	OD SPOUT OD	2.50"	6.38" 7.00"	C	700345 2022	MSL CHALLENG
7.00" X 9.00" 7.00" X 9.00"	13.00"	22.00"	1.75"	ID ID	1.75"	SPOUT OD	2.00"	7.00"	C C	700405	MSL
7.00" X 9.00" 7.00" X 9.00"	13.00	22.00	2.00"	ID	1.75	SPOUT OD	2.00"	7.00"	C	2426	CHALLENG
1						SPOUT					



CROSS SECTION	SHELL LGTH.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	nt.										
7.00" X 9.00"	13.00"	22.00"	2.00"	ID	1.75"	OD SPOUT	2.00"	7.00"	С	700416	MSL
7.00" X 9.00"	13.00"	22.50"	1.75"	ID	2.00"	OD SPOUT	2.00"	7.50"	С	2378	CHALLENGE
7.00" X 9.00"	13.00"	22.50"	1.75"	ID	2.00"	OD SPOUT	2.00"	7.50"	D	2379	CHALLENGE
7.00" X 9.00"	13.00"	22.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	7.50"	С	2382	CHALLENGE
7.00" X 9.00"	13.00"	22.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	7.50"	D	2383	CHALLENGE
7.00" X 9.00"	13.00"	23.25"	2.00"	ID	2.00"	OD SPOUTS (TWO)	1.75"	8.50"	D	2038	CHALLENGE
7.00" X 9.00"	13.00"	23.25"	2.00"	ID	2.00"	OD SPOUTS (TWO)	1.75"	8.50"	D	700355	MSL
7.00" X 9.00"	13.00"	24.00"	2.00"	ID	2.00"	OD SPOUTS (TWO)	2.00"	9.00"	С	3546	CHALLENGE
7.00" X 9.00"	13.00"	24.00"	2.00"	ID	2.00"	OD SPOUTS (TWO)	2.00"	9.00"	С	700444	MSL
7.00" X 9.00"	13.00"	24.38"	1.75"	OD W/ FLANGE	2.00"	OD SPOUT	4.13"	7.25"	J	2252	CHALLENGE
7.00" X 9.00"	13.00"	24.38"	1.75"	OD W/ FLANGE	2.00"	OD SPOUT	4.25"	7.25"	J	700387	MSL
7.00" X 9.00"	13.00"	25.75"	2.00"	ID	2.00"	OD SPOUT	2.00"	10.75"	С	2490	CHALLENGE
7.00" X 9.00"	13.00"	25.75"	2.00"	ID	2.00"	OD SPOUT	2.00"	10.75"	D	2491	CHALLENGE
7.00" X 9.00"	13.00"	29.00"	2.00"	ID	2.25"	OD SPOUT (SPLIT)	2.00"	14.00"	D	2238	CHALLENGE
7.00" X 9.00"	13.00"	29.00"	2.00"	ID	2.25"	OD SPOUT (SPLIT)	2.00"	14.00"	D	700261	MSL
7.00" X 9.00"	13.00"	31.50"	2.00"	ID/2.00" OD PIPE	2.25"	OD SPOUT (SPLIT)	7.00"	11.50"	С	2239	CHALLENGE
7.00" X 9.00"	13.00"	31.50"	2.00"	ID/2.00" OD PIPE	2.25"	OD SPOUT (SPLIT)	7.00"	11.50"	С	700262	MSL
7.00" X 9.00"	14.00"	18.00"	1.88"	ID	2.25"	ID	2.00"	2.00"	AA	2243	CHALLENGE
7.00" X 9.00"	14.00"	18.00"	1.88"	ID	2.25"	ID	2.00"	2.00"	MM	2242	CHALLENGE
7.00" X 9.00"	14.00"	18.00"	1.88"	ID	2.25"	ID	2.00"	2.00"	AA	700298	MSL
7.00" X 9.00"	14.00"	18.00"	1.88"	ID	2.25"	ID	2.00"	2.00"	MM	700300	MSL
7.00" X 9.00"	14.00"	19.50"	2.50"	ID	2.50"	ID	2.75"	2.75"	С	2079	CHALLENGE
7.00" X 9.00"	14.00"	19.50"	2.50"	ID	2.50"	ID	2.75"	2.75"	С	700227	MSL
7.00" X 9.00"	14.00"	21.50"	2.25"	ID	2.25"	OD	2.00"	5.50"	НН	2416	CHALLENGE
7.00" X 9.00"	14.00"	21.50"	2.25"	ID	2.25"	OD SPOUT	2.00"	5.50"	нн	2417	CHALLENGE
7.00" X 9.00"	14.00"	21.50"	2.25"	ID	2.25"	OD	2.00"	5.50"	HH	700396	MSL
7.00" X 9.00"	14.00"	22.75"	2.25"	ID	2.25"	OD SPOUT	2.00"	6.75"	AA	2425	CHALLENGE
7.00" X 9.00"	14.00"	22.75"	2.25"	ID	2.25"	OD SPOUT	2.00"	6.75"	0/C	2602	CHALLENGE
7.00" X 9.00"	14.00"	22.75"	2.25"	ID	2.25"	OD SPOUT	2.00"	6.75"	O/C	700485	MSL
7.00" X 9.00"	14.00"	24.00"	2.00"	ID	1.75"	OD SPOUT	2.00"	8.00"	1	2012	CHALLENGE
7.00" X 9.00"	14.00"	24.00"	2.00"	ID	1.75"	OD SPOUT	2.00"	8.00"		700209	MSL



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET Lgth.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	ont.										
7.00" X 9.00"	14.00"	24.50"	2.00"	ID	1.50"	OD SPOUTS (TWO)	1.50"	9.00"	S	3523	CHALLENGE
7.00" X 9.00"	14.00"	24.50"	2.00"	ID	1.50"	OD SPOUTS (TWO)	1.50"	9.00"	S	700140	MSL
7.00" X 9.00"	14.00"	25.00"	2.00"	ID	2.00"	OD SPOUT	2.00"	9.00"	AA	2119	CHALLENGE
7.00" X 9.00"	14.00"	25.00"	2.00"	ID	2.00"	OD SPOUT	2.00"	9.00"	AA	700235	MSL
7.00" X 9.00"	14.00"	25.25"	1.75"	ID	1.75"	OD SPOUT	2.25"	9.00"	К	2030	CHALLENGE
7.00" X 9.00"	14.00"	25.50"	1.75"	ID	1.75"	OD SPOUT	2.25"	9.25"	R	2375	CHALLENGE
7.00" X 9.00"	14.00"	26.00"	2.25"	ID	1.50"	ID & 1.50" OD	2.00"	10.00"	W	2160	CHALLENGE
7.00" X 9.00"	14.00"	26.00"	2.25"	ID	1.50"	ID & 1.50" OD	2.00"	10.00"	W	700412	MSL
7.00" X 9.00"	14.00"	26.63"	2.00"	ID	2.00"	OD SPOUT	2.00"	10.62"	AA	2142	CHALLENGE
7.00" X 9.00"	14.00"	26.63"	2.00"	ID	2.00"	OD SPOUT	2.00"	10.62"	AA	700334	MSL
7.00" X 9.00"	14.00"	28.25"	1.88"	ID	2.00"	OD SPOUT	1.75"	12.50"	В	2424	CHALLENGE
7.00" X 9.00"	14.00"	28.25"	1.88"	ID	2.00"	OD SPOUT	1.75"	12.50"	В	700437	MSL
7.00" X 9.00"	14.00"	28.38"	2.25"	ID	2.25"	OD SPOUT	2.00"	12.38"	AA	2246	CHALLENGE
7.00" X 9.00"	14.00"	28.38"	2.25"	ID	2.25"	OD SPOUT	2.00"	12.38"	AA	700333	MSL
7.00" X 9.00"	14.00"	28.50"	2.00"	ID	2.00"	OD SPOUT	3.00"	11.50"	AA	2141	CHALLENGE
7.00" X 9.00"	14.00"	28.50"	2.00"	ID	2.00"	OD SPOUT	3.00"	11.50"	AA	700246	MSL
7.00" X 9.00"	14.00"	29.00"	2.25"	ID	2.25"	OD SPOUT (SPLIT)	2.00"	13.00"	AA	2262	CHALLENGE
7.00" X 9.00"	14.00"	29.00"	2.25"	ID	2.25"	OD SPOUT (SPLIT)	2.00"	13.00"	AA	700338	MSL
7.00" X 9.00"	14.00"	29.50"	2.25"	ID	2.25"	OD SPOUT	2.00"	13.25"	AA	2497	CHALLENGE
7.00" X 9.00"	14.00"	29.50"	2.25"	ID	2.25"	OD SPOUT	2.00"	13.25"	AA	700450	MSL
7.00" X 9.00"	14.00"	30.88"	2.25"	ID	2.25"	OD SPOUT	2.00"	14.88"	AA	2310	CHALLENGE
7.00" X 9.00"	14.00"	30.88"	2.25"	ID	2.25"	OD SPOUT	2.00"	14.88"	AA	700342	MSL
7.00" X 9.00"	14.00"	32.50"	2.00"	ID	2.25"	OD SPOUT	2.00"	16.50"	0	2520	CHALLENGE
7.00" X 9.00"	14.00"	32.50"	2.00"	ID	2.25"	OD SPOUT	2.00"	16.50"	0	700451	MSL
7.00" X 9.00"	14.00"	32.62"	2.75"	ID/3.00" OD PIPE	2.50" X 7.75"	FORMED SPOUT	8.88"	9.75"	С	2440	CHALLENGE
7.00" X 9.00"	14.00"	32.62"	2.75"	ID/3.00" OD PIPE	2.50" X 7.75"	FORMED SPOUT	8.88"	9.75"	D	2441	CHALLENGE
7.00" X 9.00"	14.00"	32.75"	2.00"	ID	2.25"	OD SPOUT	2.00"	16.75"	JJ	2521	CHALLENGE
7.00" X 9.00"	14.00"	32.75"	2.00"	ID	2.25"	OD SPOUT	2.00"	16.75"	JJ	700452	MSL
7.00" X 9.00"	15.00"	18.50"	2.00"	ID	1.75"	ID	1.75"	1.75"	В	5572	SILENTONE
7.00" X 9.00"	15.00"	22.25"	2.00"	ID	1.75"	OD SPOUT	2.00"	5.25"	MM	2162	CHALLENGE
7.00" X 9.00"	15.00"	22.25"	2.00"	ID	1.75"	OD SPOUT	2.00"	5.25"	MM	700408	MSL



CROSS SECTION	SHELL LGTH.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	ont.										
7.00" X 9.00"	15.00"	23.50"	2.00"	ID	1.75"	OD SPOUTS (TWO)	2.00"	6.50"	II	3524	CHALLENGE
7.00" X 9.00"	15.00"	23.50"	2.00"	ID	1.75"	OD SPOUTS (TWO)	2.00"	6.50"	Ш	700284	MSL
7.00" X 9.00"	15.00"	25.00"	2.00"	ID	2.00"	OD SPOUT	2.00"	8.00"	J	2072	CHALLENGE
7.00" X 9.00"	15.00"	25.00"	2.00"	ID	2.00"	OD SPOUT	2.00"	8.00"	J	700351	MSL
7.00" X 9.00"	15.00"	26.00"	2.00"	ID	1.75"	OD SPOUT	2.00"	9.00"	MM	2163	CHALLENGE
7.00" X 9.00"	15.00"	26.00"	2.00"	ID	1.75"	OD SPOUTS (TWO)	2.00"	9.00"	П	2183	CHALLENGE
7.00" X 9.00"	15.00"	26.00"	2.00"	ID	1.75"	OD SPOUT	2.00"	9.00"	MM	700413	MSL
7.00" X 9.00"	15.00"	26.00"	2.00"	ID	1.75"	OD SPOUTS (TWO)	2.00"	9.00"	П	700253	MSL
7.00" X 9.00"	15.00"	27.38"	1.75"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	6.38"	6.00"	К	2277	CHALLENGE
7.00" X 9.00"	15.00"	27.38"	1.75"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	6.38"	6.00"	К	700411	MSL
7.00" X 9.00"	15.00"	28.00"	2.00"	ID	2.00"	OD SPOUT	2.00"	11.00"	J	2073	CHALLENGE
7.00" X 9.00"	15.00"	28.00"	2.00"	ID	2.00"	OD SPOUT	2.00"	11.00"	J	700352	MSL
7.00" X 9.00"	15.00"	28.12"	1.75"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	7.12"	6.00"	К	2276	CHALLENGE
7.00" X 9.00"	15.00"	28.12"	1.75"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	7.12"	6.00"	К	700368	MSL
7.00" X 9.00"	16.00"	18.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	CC	2068	CHALLENGE
7.00" X 9.00"	16.00"	19.50"	1.88"	ID	1.75"	ID	1.75"	1.75"	В	3463	CHALLENGE
7.00" X 9.00"	16.00"	19.50"	1.88"	ID	1.75"	ID	1.75"	1.75"	В	700280	MSL
7.00" X 9.00"	16.00"	20.00"	2.00"	ID	2.50"	ID	2.00"	2.00"	JJ	2222	CHALLENGE
7.00" X 9.00"	16.00"	20.00"	2.00"	ID	2.50"	ID	2.00"	2.00"	JJ	700332	MSL
7.00" X 9.00"	16.00"	20.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	JJ	2223	CHALLENGE
7.00" X 9.00"	16.00"	20.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	JJ	700259	MSL
7.00" X 9.00"	16.00"	21.00"	2.50"	ID	2.50"	ID	2.50"	2.50"	С	2078	CHALLENGE
7.00" X 9.00"	16.00"	21.00"	2.50"	ID	2.50"	ID	2.50"	2.50"	С	700226	MSL
7.00" X 9.00"	16.00"	23.75"	2.00"	ID	2.00"	OD SPOUT	2.00"	5.75"	I	2013	CHALLENGE
7.00" X 9.00"	16.00"	23.75"	2.00"	ID	2.00"	OD SPOUT	2.00"	5.75"	I	700210	MSL
7.00" X 9.00"	16.00"	24.00"	3.00"	ID	3.00"	OD	4.00"	4.00"	С	2063	CHALLENGE
7.00" X 9.00"	16.00"	24.00"	3.00"	ID	3.00"	OD	4.00"	4.00"	С	700347	MSL
7.00" X 9.00"	16.00"	24.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	6.50"	С	2101	CHALLENGE
7.00" X 9.00"	16.00"	24.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	6.50"	D	2102	CHALLENGE
7.00" X 9.00"	16.00"	26.25"	1.88"	ID	2.00"	OD SPOUT	1.75"	8.50"	Q	3464	CHALLENGE
7.00" X 9.00"	16.00"	26.25"	1.88"	ID	2.00"	OD SPOUT	1.75"	8.50"	Q	700410	MSL
7.00" X 9.00"	16.00"	26.25"	2.00"	ID	2.00"	OD W/SS TIP	2.00"	8.25"	С	2147	CHALLENGE
7.00" X 9.00"	16.00"	26.25"	2.00"	ID	2.00"	OD W/SS TIP	2.00"	8.25"	D	2148	CHALLENGE



CROSS SECTION	SHELL LGTH.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER Type
Oval Mufflers - C	ont.				1		Į		1		
7.00" X 9.00"	16.00"	26.50"	1.88"	ID	1.50"	OD SPOUTS	1.75"	8.75"	Q	3502	CHALLENGE
7.00" X 9.00"	16.00"	26.50"	1.88"	ID	1.50"	(TWO) OD SPOUTS	1.75"	8.75"	Q	700019	MSL
7.00" X 9.00"	16.00"	26.50"	1.88"	ID	1.75"	(TWO) OD SPOUT	1.75"	8.75"	В	3501	CHALLENGE
7.00" X 9.00"	16.00"	26.50"	1.88"	ID	1.75"	OD SPOUT	1.75"	8.75"	В	700018	MSL
7.00" X 9.00"	16.00"	26.50"	1.88"	ID	2.00"	OD SPOUT	2.00"	8.50"	Q	2123	CHALLENG
7.00" X 9.00"	16.00"	26.50"	1.88"	ID	2.00"	OD SPOUT	2.00"	8.50"	Q	700400	MSL
7.00" X 9.00"	16.00"	27.00"	1.88"	ID	1.75"	OD SPOUT	1.75"	9.25"	В	2097	CHALLENG
7.00" X 9.00"	16.00"	27.00"	1.88"	ID	1.75"	OD SPOUTS (TWO)	2.00"	9.00"	Q	2442	CHALLENG
7.00" X 9.00"	16.00"	27.00"	1.88"	ID	1.75"	OD SPOUT	1.75"	9.25"	В	700181	MSL
7.00" X 9.00"	16.00"	27.00"	1.88"	ID	1.75"	OD SPOUTS (TWO)	2.00"	9.00"	Q	700419	MSL
7.00" X 9.00"	16.00"	28.00"	1.88"	ID	1.50"	OD SPOUTS (TWO)	2.00"	10.00"	Q	2098	CHALLENG
7.00" X 9.00"	16.00"	28.00"	1.88"	ID	1.50"	OD SPOUTS (TWO)	2.00"	10.00"	Q	700188	MSL
7.00" X 9.00"	16.00"	28.00"	2.00"	ID	2.25"	OD SPOUT	2.00"	10.00"	В	2037	CHALLENG
7.00" X 9.00"	16.00"	28.25"	2.00"	ID	1.75"	OD SPOUTS (TWO)	1.75"	10.50"	S	2194	CHALLENG
7.00" X 9.00"	16.00"	28.25"	2.25"	ID	2.25"	OD	6.25"	6.00"	C/O	2508	CHALLENG
7.00" X 9.00"	16.00"	30.00"	1.75"	ID ON 1.75" OD PIPE	2.00"	OD SPOUT	6.00"	8.00"	C/O	2507	CHALLENG
7.00" X 9.00"	16.00"	30.00"	1.75"	ID ON 1.75" OD PIPE	2.00"	OD SPOUT	6.00"	8.00"	C/O	700487	MSL
7.00" X 9.00"	16.00"	30.75"	2.00"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	8.25"	6.50"	A	2275	CHALLENG
7.00" X 9.00"	16.00"	30.75"	2.00"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	8.25"	6.50"	A	700392	MSL
7.00" X 9.00"	16.00"	33.50"	1.75"	ID/1.75" OD PIPE	2.00"	OD PIPE	5.50"	12.00"	C/O	2499	CHALLENG
7.00" X 9.00"	16.00"	33.50"	1.75"	ID/1.75" OD PIPE	2.00"	OD PIPE	5.50"	12.00"	C/O	700465	MSL
7.00" X 9.00"	16.00"	36.25"	2.25"	ID	2.25"	OD SPOUT	6.25"	14.00"	C/O	2572	CHALLENG
7.00" X 9.00"	17.00"	29.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	10.50"	В	2118	CHALLENG
7.00" X 9.00"	17.00"	29.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	10.50"	B	700143	MSL
7.00" X 9.00"	18.00"	22.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	0/00	2077	CHALLENG
7.00" X 9.00"	18.00"	22.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	0/00	2298	CHALLENG
7.00" X 9.00"	18.00"	22.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	0/00	2436	CHALLENG
7.00" X 9.00"	18.00"	22.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	0/00	2473	CHALLENG
7.00" X 9.00" 7.00" X 9.00"	18.00" 18.00"	22.00" 22.00"	2.00"	ID ID	2.00"	ID ID	2.00"	2.00"	0/00	2492 700225	CHALLENG MSL
7.00" X 9.00" 7.00" X 9.00"	18.00"	22.00	2.00	ID	2.00"	ID	2.00"	2.00	0/00	700225	MSL
7.00" X 9.00" 7.00" X 9.00"	18.00"	22.00"	2.00	ID	2.00"	ID	2.00"	2.00"	0/00	700380	MSL
7.00 7.0.00	10.00	22.00	2.00		2.00		2.00	2.00	0,00	1 100422	



CROSS SECTION	SHELL LGTH.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co						<u> </u>			<u>.</u>	<u> </u>	
7.00" X 9.00"	18.00"	22.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	0/00	700467	MSL
7.00" X 9.00"	18.00"	22.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	0/00	700454	MSL
7.00" X 9.00"	18.00"	22.00"	2.25"	ID	2.00"	ID	2.00"	2.00"	В	2297	CHALLENGE
7.00" X 9.00"	18.00"	22.00"	2.25"	ID	2.00"	ID	2.00"	2.00"	В	700348	MSL
7.00" X 9.00"	18.00"	22.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	Z	2438	CHALLENGE
7.00" X 9.00"	18.00"	22.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	z	700420	MSL
7.00" X 9.00"	18.00"	22.50"	2.25"	ID	2.25"	ID	2.25"	2.25"	G	2180	CHALLENGE
7.00" X 9.00"	18.00"	22.50"	2.25"	ID	2.25"	ID	2.25"	2.25"	G	700252	MSL
7.00" X 9.00"	18.00"	23.00"	3.00"	ID	2.50"	ID	2.50"	2.50"	0/00	2016	CHALLENGE
7.00" X 9.00"	18.00"	23.00"	3.00"	ID	2.50"	ID	2.50"	2.50"	0/00	700144	MSL
7.00" X 9.00"	18.00"	23.00"	3.00"	ID	3.00"	ID	2.50"	2.50"	0/0	2568	CHALLENGE
7.00" X 9.00"	18.00"	23.00"	3.00"	ID	3.00"	ID	2.50"	2.50"	0/0	700481	MSL
7.00" X 9.00"	18.00"	23.50"	3.00"	ID	3.00"	ID	3.00"	2.50"	0	2062	CHALLENGE
7.00" X 9.00"	18.00"	23.50"	3.00"	ID	3.00"	ID	3.00"	2.50"	0	700222	MSL
7.00" X 9.00"	18.00"	24.00"	2.25"	OD W/	2.00"	ID	4.00"	2.00"	0/00	2280	CHALLENGE
				FLANGE					0.000		
7.00" X 9.00"	18.00"	24.00"	2.25"	OD W/ FLANGE	2.00"	ID	4.00"	2.00"	0/00	700403	MSL
7.00" X 9.00"	18.00"	25.75"	2.00"	OD PIPE W/ FLANGE	1.75"	ID	5.75"	2.00"	С	2161	CHALLENGE
7.00" X 9.00"	18.00"	25.75"	2.00"	OD PIPE W/ FLANGE	1.75"	ID	5.75"	2.00"	С	700340	MSL
7.00" X 9.00"	18.00"	27.00"	2.00"	ID	1.50"	OD SPOUTS (TWO)	2.00"	7.00"	S	3480	CHALLENGE
7.00" X 9.00"	18.00"	27.00"	2.00"	ID	1.50"	OD SPOUTS (TWO)	2.00"	7.00"	S	700161	MSL
7.00" X 9.00"	18.00"	27.00"	3.00"	ID	2.75"	OD	2.50"	6.50"	0/00	5570	SILENTONE
7.00" X 9.00"	18.00"	28.00"	3.00"	ID	3.00"	OD	3.00"	7.00"	0	2105	CHALLENGE
7.00" X 9.00"	18.00"	28.50"	2.13"	ID	2.00"	OD PIPE W/ FLANGE	2.00"	8.50"	J	2153	CHALLENGE
7.00" X 9.00"	18.00"	28.50"	2.13"	ID	2.00"	OD PIPE W/ FLANGE	2.00"	8.50"	J	700249	MSL
7.00" X 9.00"	18.00"	29.00"	2.00"	ID	2.00"	OD SPOUT	2.25"	8.75"	G	2023	CHALLENGE
7.00" X 9.00"	18.00"	29.00"	2.00"	ID	2.00"	OD SPOUT	2.25"	8.75"	G	700151	MSL
7.00" X 9.00"	18.00"	29.50"	2.00"	OD PIPE W/ FLANGE	2.00"	ID	9.50"	2.00"	0/00	2025	CHALLENGE
7.00" X 9.00"	18.00"	29.50"	2.00"	OD PIPE W/ FLANGE	2.00"	ID	9.50"	2.00"	0/00	700148	MSL
7.00" X 9.00"	18.00"	29.50"	2.13"	ID	2.00"	OD PIPE W/ FLANGE	2.00"	9.50"	J	2152	CHALLENGE
7.00" X 9.00"	18.00"	29.50"	2.13"	ID	2.00"	OD PIPE W/ FLANGE	2.00"	9.50"	J	2450	CHALLENGE
7.00" X 9.00"	18.00"	29.50"	2.13"	ID	2.00"	OD PIPE W/ FLANGE	2.00"	9.50"	J	700248	MSL
7.00" X 9.00"	18.00"	29.50"	2.13"	ID	2.00"	OD PIPE W/ FLANGE	2.00"	9.50"	J	700426	MSL
7.00" X 9.00"	18.00"	29.75"	2.00"	ID	2.00"	OD SPOUTS (TWO)	2.25"	9.50"	L	2024	CHALLENGE



CROSS SECTION Oval Mufflers - Co	SHELL LGTH.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
7.00" X 9.00"	18.00"	29.75"	2.00"	ID	2.00"	OD	2.25"	9.50"	L	700168	MSL
7.00 7 0.00	10.00	20.70	2.00		2.00	SPOUTS (TWO)	2.20	0.00	-	700100	MOL
7.00" X 9.00"	18.00"	30.50"	2.00"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	5.00"	7.50"	В	2250	CHALLENGE
7.00" X 9.00"	18.00"	30.50"	2.00"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	5.00"	7.50"	В	700391	MSL
7.00" X 9.00"	18.00"	30.50"	2.25"	OD PIPE W/	2.00"	OD SPOUT	5.00"	7.50"	В	2251	CHALLENGE
7.00" X 9.00"	18.00"	30.50"	2.25"	OD PIPE W/	2.00"	OD	5.00"	7.50"	в	700393	MSL
7.00" X 9.00"	18.00"	31.00"	2.00"	FLANGE OD PIPE W/	2.00"	SPOUT OD	7.00"	6.00"	В	2485	CHALLENGE
7.00" X 9.00"	18.00"	32.00"	2.00"	FLANGE ID	1.75"	SPOUT OD	2.25"	11.75"	G	2434	CHALLENGE
7.00" X 9.00"	18.00"	32.00"	2.00"	ID	1.75"	SPOUT OD	2.25"	11.75"	G	700418	MSL
7.00" X 9.00"	18.00"	32.25"	2.00"	ID	1.75"	SPOUT OD	2.25"	12.00"	L	2033	CHALLENGE
						SPOUTS (TWO)					
7.00" X 9.00"	18.00"	32.25"	2.00"	ID	1.75"	OD SPOUTS	2.25"	12.00"	L	700213	MSL
7.00" X 9.00"	18.00"	32.50"	2.25"	OD PIPE W/ FLANGE	2.00"	(TWO) OD SPOUT	7.00"	7.50"	В	2460	CHALLENGE
7.00" X 9.00"	18.00"	33.25"	2.00"	ID	1.75"	OD SPOUT	2.25"	13.00"	G	2031	CHALLENGE
7.00" X 9.00"	18.00"	33.25"	2.00"	ID	1.75"	OD SPOUT	2.25"	13.00"	G	700155	MSL
7.00" X 9.00"	18.00"	33.50"	2.00"	ID	1.75"	OD SPOUTS (TWO)	2.25"	13.25"	L	2032	CHALLENGE
7.00" X 9.00"	18.00"	33.50"	2.00"	ID	1.75"	OD SPOUTS (TWO)	2.25"	13.25"	L	700212	MSL
7.00" X 9.00"	18.00"	33.50"	2.00"	OD PIPE W/ FLANGE	2.00"	OD SPOUT	6.00"	9.50"	В	2395	CHALLENGE
7.00" X 9.00"	18.00"	33.50"	2.00"	OD PIPE W/	2.00"	OD SPOUT	6.00"	9.50"	В	700431	MSL
7.00" X 9.00"	18.00"	33.75"	2.25"	OD PIPE W/ FLANGE	2.00"	OD SPOUTS (TWO)	6.75"	9.00"	FF	2166	CHALLENGE
7.00" X 9.00"	18.00"	33.75"	2.25"	OD PIPE W/ FLANGE	2.00"	OD SPOUTS (TWO)	6.75"	9.00"	FF	700432	MSL
7.00" X 9.00"	18.00"	34.00"	2.25"	OD PIPES W/WELDED FLANGE	2.00"	OD SPOUT	5.75"	10.25"	В	2404	CHALLENGE
7.00" X 9.00"	18.00"	34.75"	2.25"	OD PIPE W/	2.00"	OD SPOUT	6.75"	10.00"	В	2284	CHALLENGE
7.00" X 9.00"	18.00"	34.75"	2.25"	OD PIPE W/ FLANGE	2.00"	OD W/SS	5.75"	11.00"	В	2168	CHALLENGE
7.00" X 9.00"	20.00"	24.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	С	2479	CHALLENGE
7.00" X 9.00"	20.00"	24.00"	2.75"	ID	2.75"	ID	2.00"	2.00"	0/00	2114	CHALLENGE
7.00" X 9.00"	20.00"	24.00"	2.75"	ID	2.75"	ID	2.00"	2.00"	0/00	700173	MSL
7.00" X 9.00"	20.00"	24.50"	2.50"	ID	2.25"	ID	2.25"	2.25"	PP	2224	CHALLENGE
7.00" X 9.00"	20.00"	24.50"	2.50"	ID	2.25"	ID	2.25"	2.25"	PP	700344	MSL
7.00" X 9.00"	20.00"	24.50"	2.50"	ID	2.50"	ID	2.25"	2.25"	PP	2293	CHALLENGE
7.00" X 9.00"	20.00"	24.50"	2.50"	ID	2.50"	ID	2.25"	2.25"	PP	700346	MSL
7.00" X 9.00"	20.00"	25.00"	3.00"	ID	3.00"	ID	2.50"	2.50"	0/0	2493	CHALLENGE
7.00" X 9.00"	20.00"	25.00"	3.00"	ID	3.00"	ID	2.50"	2.50"	0/0	700482	MSL
7.00" X 9.00"	20.00"	25.00"	3.00"	ID	3.00"	ID	2.50"	2.50"	0/00	2453	CHALLENG



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co			<u> </u>			<u>.</u>		<u> </u>	<u> </u>		
7.00" X 9.00"	20.00"	25.00"	3.00"	ID	3.00"	ID	2.50"	2.50"	0/00	3595	CHALLENGE
7.00" X 9.00"	20.00"	25.00"	3.00"	ID	3.00"	ID	2.50"	2.50"	0/00	700367	MSL
7.00" X 9.00"	20.00"	25.00"	3.00"	ID	3.00"	ID	2.50"	2.50"	0/00	700175	MSL
7.00" X 9.00"	20.00"	25.50"	2.50"	ID	2.50"	ID	3.00"	2.50"	НН	2206	CHALLENGE
7.00" X 9.00"	20.00"	25.50"	2.50"	ID	2.50"	ID	3.00"	2.50"	нн	700297	MSL
7.00" X 9.00"	20.00"	27.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	5.50"	D	2305	CHALLENGE
7.00" X 9.00"	20.00"	27.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	5.50"	D	700369	MSL
7.00" X 9.00"	20.00"	30.50"	2.00"	OD W/ FLANGE	1.75"	OD SPOUT	2.25"	8.25"	В	3472	CHALLENGE
7.00" X 9.00"	20.00"	30.50"	2.00"	OD W/ FLANGE	1.75"	OD SPOUTS (TWO)	2.50"	8.00"	FF	3473	CHALLENGE
7.00" X 9.00"	20.00"	30.50"	2.00"	OD W/ FLANGE	1.75"	OD SPOUT	2.25"	8.25"	В	6593	MSL
7.00" X 9.00"	20.00"	30.50"	2.00"	OD W/ FLANGE	1.75"	OD SPOUTS (TWO)	2.50"	8.00"	FF	700007	MSL
7.00" X 9.00"	20.00"	31.50"	3.00"	ID	3.00"	OD	3.50"	8.00"	0/00	5571	SILENTONE
7.00" X 9.00"	20.00"	32.00"	2.00"	OD W/ FLANGE	1.75"	OD SPOUTS (TWO)	2.50"	9.50"	FF	3479	CHALLENGE
7.00" X 9.00"	20.00"	38.50"	3.00"	OD PIPE W/ FLANGE	2.75"	OD	9.25"	9.25"	С	2456	CHALLENGE
7.00" X 9.00"	20.00"	38.50"	3.00"	OD PIPE W/ FLANGE	2.75"	OD	9.25"	9.25"	С	700441	MSL
7.00" X 9.00"	20.00"	39.00"	3.00"	OD PIPE W/ FLANGE	2.75"	OD	9.88"	9.13"	С	2429	CHALLENGE
7.00" X 9.00"	20.00"	39.00"	3.00"	OD PIPE W/ FLANGE	2.75"	OD	9.88"	9.13"	С	700438	MSL
7.00" X 9.00"	20.00"	39.25"	3.00"	OD PIPE W/ FLANGE & OD	2.75"	OD	10.44"	8.81"	V	2430	CHALLENGE
7.00" X 9.00"	20.00"	39.25"	3.00"	OD PIPE W/ FLANGE & OD	2.75"	OD	10.44"	8.81"	V	700439	MSL
7.00" X 9.00"	21.00"	25.50"	2.00"	ID	2.00"	OD W/ FLANGE	2.00"	2.50"	1	2296	CHALLENGE
7.00" X 9.00"	21.00"	25.50"	2.00"	ID	2.00"	OD W/ FLANGE	2.00"	2.50"	I	700294	MSL
7.00" X 9.00"	22.00"	26.50"	2.50"	ID	2.50"	ID	2.25"	2.25"	JJ	2274	CHALLENGE
7.00" X 9.00"	22.00"	26.50"	2.50"	ID	2.50"	ID	2.25"	2.25"	JJ	700301	MSL
7.00" X 9.00"	22.00"	27.00"	2.75"	ID	2.25"	ID	2.25"	2.75"	O/C	2205	CHALLENGE
7.00" X 9.00"	22.00"	27.00"	2.75"	ID	2.25"	ID	2.25"	2.75"	O/C	700305	MSL
7.00" X 9.00"	22.00"	27.00"	2.75"	ID	2.75"	OD	2.25"	2.75"	0/00	2099	CHALLENGE
7.00" X 9.00"	22.00"	27.00"	2.75"	ID	2.75"	OD	2.25"	2.75"	0/00	2100	CHALLENGE
7.00" X 9.00"	22.00"	27.00"	2.75"	ID	2.75"	OD	2.25"	2.75"	0/00	700158	MSL
7.00" X 9.00"	22.00"	27.00"	2.75"	ID	2.75"	OD	2.25"	2.75"	0/00	700142	MSL
7.00" X 9.00"	22.00"	27.75"	2.50"	ID (TWO)	2.75"	OD	3.00"	2.75"	V	2452	CHALLENGE
7.00" X 9.00"	22.00"	27.75"	2.50"	ID (TWO)	2.75"	OD	3.00"	2.75"	V	700365	MSL
7.00" X 9.00"	22.00"	31.75"	2.00"	ID	1.50"	OD SPOUTS (TWO)	1.75"	8.00"	0/0-00	2071	CHALLENGE
7.00" X 9.00"	22.00"	31.75"	2.00"	ID	1.50"	OD SPOUTS (TWO)	1.75"	8.00"	0/0-00	700223	MSL
7.00" X 9.00"	23.00"	25.00"	2.00"	ID	2.00"	ID	1.50"	2.00"	КК	2244	CHALLENGE
7.00" X 9.00"	23.00"	25.00"	2.00"	ID	2.00"	ID	1.50"	2.00"	кк	700296	MSL



SECTION	SHELL LGTH.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	nt.										
7.00" X 9.00"	23.00"	27.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	C/O	2481	CHALLENGE
7.00" X 9.00"	23.00"	27.00"	2.75"	ID	2.50"	ID	2.00"	2.00"	O/C	2191	CHALLENGE
7.00" X 9.00"	23.00"	27.00"	2.75"	ID	2.50"	ID	2.00"	2.00"	O/C	700254	MSL
7.00" X 9.00"	23.00"	27.00"	2.75"	ID	2.75"	ID	2.00"	2.00"	А	2306	CHALLENGE
7.00" X 9.00"	23.00"	27.00"	2.75"	ID	2.75"	ID	2.00"	2.00"	А	700303	MSL
7.00" X 9.00"	23.00"	28.50"	2.00"	ID	2.00"	OD W/ FLANGE	2.50"	3.00"	G	2052	CHALLENGE
7.00" X 9.00"	23.00"	28.50"	2.00"	ID	2.00"	OD W/ FLANGE	2.50"	3.00"	G	700220	MSL
7.00" X 9.00"	23.00"	29.25"	3.00"	ID	2.75"	OD	3.00"	3.25"	0/00	3598	CHALLENGE
7.00" X 9.00"	23.00"	29.25"	3.00"	ID	2.75"	OD	3.00"	3.25"	0/00	700146	MSL
7.00" X 9.00"	24.00"	28.00"	2.00"	ID	2.25"	ID	2.00"	2.00"	D	2413	CHALLENGE
7.00" X 9.00"	24.00"	28.00"	2.00"	ID	2.25"	ID	2.00"	2.00"	D	700490	MSL
7.00" X 9.00"	24.00"	28.00"	2.00"	ID (TWO)	2.75"	ID	2.00"	2.00"	FF	2228	CHALLENGE
7.00" X 9.00"	24.00"	28.00"	2.00"	ID (TWO)	2.75"	OD	2.00"	2.00"	BB	2219	CHALLENGE
7.00" X 9.00"	24.00"	28.00"	2.00"	ID (TWO)	2.75"	ID	2.00"	2.00"	FF	700260	MSL
7.00" X 9.00"	24.00"	28.00"	2.00"	ID (TWO)	2.75"	OD	2.00"	2.00"	BB	700258	MSL
7.00" X 9.00"	24.00"	28.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	С	2409	CHALLENGE
7.00" X 9.00"	24.00"	28.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	D	2455	CHALLENGE
7.00" X 9.00"	24.00"	28.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	С	700335	MSL
7.00" X 9.00"	24.00"	28.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	D	700366	MSL
7.00" X 9.00"	24.00"	28.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	JJ	2486	CHALLENGE
7.00" X 9.00"	24.00"	28.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	JJ	2398	CHALLENGE
7.00" X 9.00"	24.00"	28.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	JJ	2467	CHALLENGE
7.00" X 9.00"	24.00"	28.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	JJ	700407	MSL
7.00" X 9.00"	24.00"	28.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	JJ	700455	MSL
7.00" X 9.00"	24.00"	28.25"	2.50"	ID (TWO)	2.50"	ID	2.00"	2.25"	RR	2510	CHALLENGE
7.00" X 9.00"	24.00"	28.25"	2.50"	ID (TWO)	2.50"	ID	2.00"	2.25"	RR	700468	MSL
7.00" X 9.00"	24.00"	29.00"	2.75"	ID (IWO)	2.75"	OD	2.25"	2.75"	0/00	2320	CHALLENGE
7.00" X 9.00"	24.00"	29.00"	2.75"	ID	2.75"	OD	2.25	2.75"	0/00	700336	MSL
7.00" X 9.00"	24.00"	30.00"	2.25"	ID	2.00"	ID	4.00"	2.00"	D	2203	CHALLENGE
7.00" X 9.00" 7.00" X 9.00"	24.00"	30.00"	2.25	ID	2.00"	ID	4.00"	2.00"		700337	MSL
7.00" X 9.00" 7.00" X 9.00"						ID			D		CHALLENGE
7.00 X 9.00 7.00" X 9.00"	24.00"	30.00"	2.50"	ID	2.00"		4.00"	2.00"	D	2393	MSL
	24.00"	30.00"	2.50"	ID	2.00"	ID	4.00"	2.00"	D	700343	
7.00" X 9.00"	24.00"	30.00"	3.00"	ID	3.00"	ID	3.00"	3.00"	0/00	2410	CHALLENGE
7.00" X 9.00"	24.00"	30.00"	3.00"	ID	3.00"	ID	3.00"	3.00"	0/00	700440	MSL
7.00" X 9.00"	24.00"	30.25"	2.50"	ID	2.50"	ID	3.75"	2.50"	K	2427	CHALLENGE
7.00" X 9.00"	24.00"	30.25"	2.50"	ID	2.50"	ID	3.75"	2.50"	K	700460	MSL
7.00" X 9.00"	24.00"	30.50"	3.00"	ID	3.00"	OD	3.00"	3.50"	0/00	2106	CHALLENGE
7.00" X 9.00"	24.00"	33.75"	3.00"	ID	3.00"	ID	6.75"	3.00"	0/00	2466	CHALLENGE
7.00" X 9.00"	24.00"	39.25"	2.00"	ID/2.00" OD PIPE	2.00"	OD SPOUTS (TWO)	7.50"	8.00"	TT	700443	MSL
7.00" X 9.00"	26.00"	30.50"	2.75"	ID	2.50"	ID	2.25"	2.25"	С	3571	CHALLENGE
7.00" X 9.00"	26.00"	30.50"	2.75"	ID	2.50"	ID	2.25"	2.25"	С	700156	MSL
7.00" X 9.00"	26.00"	30.50"	2.75"	ID	2.75"	ID	2.25"	2.25"	С	2115	CHALLENGE
7.00" X 9.00"	26.00"	30.50"	2.75"	ID	2.75"	ID	2.25"	2.25"	С	700154	MSL
7.00" X 9.00"	26.00"	30.50"	3.00"	ID	2.75"	ID	2.25"	2.25"	C	2285	CHALLENGE
7.00 A 9.00			1 2 2		1 -	1	-	-	1		



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Oval Mufflers - Co	nt.										
7.00" X 9.00"	26.00"	31.00"	2.50"	ID	2.50"	ID	2.50"	2.50"	С	2080	CHALLENGE
7.00" X 9.00"	26.00"	31.00"	2.50"	ID	2.50"	ID	2.50"	2.50"	С	700195	MSL
7.00" X 9.00"	26.00"	31.75"	3.00"	ID	3.00"	OD	3.00"	2.75"	G	3549	CHALLENGE
7.00" X 9.00"	26.00"	31.75"	3.00"	ID	3.00"	OD	3.00"	2.75"	G	700149	MSL
7.00" X 9.00"	26.00"	33.75"	3.00"	ID	3.00"	ID	3.50"	4.25"	PP	2433	CHALLENGE
7.00" X 9.00"	26.00"	33.75"	3.00"	ID	3.00"	ID	3.50"	4.25"	PP	700463	MSL
7.00" X 9.00"	26.00"	34.25"	3.00"	ID	2.75"	ID	5.00"	3.25"	нн	2464	CHALLENGE
7.00" X 9.00"	26.00"	34.25"	3.00"	ID	2.75"	ID	5.00"	3.25"	НН	700475	MSL
7.00" X 9.00"	26.00"	36.50"	2.75"	ID	2.75"	ID	6.00"	4.50"	нн	2470	CHALLENGE
7.00" X 9.00"	26.00"	36.50"	2.75"	ID	2.75"	ID	6.00"	4.50"	НН	700462	MSL
7.00" X 9.00"	26.00"	36.75"	2.50"	ID	2.50"	ID	6.75"	4.00"	нн	2435	CHALLENGE
7.00" X 9.00"	26.00"	36.75"	2.50"	ID	2.50"	ID	6.75"	4.00"	НН	700442	MSL
7.00" X 9.00"	28.00"	32.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	O/C	2235	CHALLENGE
7.00" X 9.00"	28.00"	32.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	O/C	700339	MSL
7.00" X 9.00"	28.00"	32.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	НН	2463	CHALLENGE
7.00" X 9.00"	28.00"	32.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	НН	700456	MSL
7.00" X 9.00"	28.00"	32.25"	2.25"	OD W/ WELDED FLANGE	2.25"	ID	2.25"	2.00"	O/C	2236	CHALLENGE
7.00" X 9.00"	28.00"	32.25"	2.25"	OD W/ WELDED FLANGE	2.25"	ID	2.25"	2.00"	O/C	700341	MSL
7.00" X 9.00"	28.00"	33.50"	2.50"	ID	2.00"	ID	2.75"	2.75"	0	2265	CHALLENGE
7.00" X 9.00"	28.00"	33.50"	2.50"	ID	2.00"	ID	2.75"	2.75"	0	700349	MSL
7.00" X 9.00"	28.00"	33.50"	2.50"	ID	2.50"	ID	2.75"	2.75"	0	2260	CHALLENGE
7.00" X 9.00"	28.00"	33.50"	2.50"	ID	2.50"	ID	2.75"	2.75"	0	700311	MSL
7.00" X 9.00"	28.00"	33.75"	3.00"	ID	2.75"	OD	2.25"	3.50"	0/00	2178	CHALLENGE
7.00" X 9.00"	28.00"	33.75"	3.00"	ID	2.75"	OD	2.25"	3.50"	0/00	700184	MSL
7.00" X 9.00"	28.00"	36.00"	2.50"	ID	2.50"	ID	4.00"	4.00"	PP	2468	CHALLENGE
7.00" X 9.00"	28.00"	36.00"	2.50"	ID	2.50"	ID	4.00"	4.00"	PP	700480	MSL
7.00" X 9.00"	28.00"	37.50"	2.50"	ID	2.50"	ID	4.50"	5.00"	0	2273	CHALLENGE
7.00" X 9.00"	28.00"	37.50"	2.50"	ID	2.50"	ID	4.50"	5.00"	0	700295	MSL
7.00" X 9.00"	28.00"	39.88"	2.50"	ID	2.50"	ID	2.00"	1.75"	НН	2514	CHALLENGE
7.50" X 9.75"	18.25"	25.25"	3.00"	ID	3.00"	OD	3.00"	4.00"	O/C	2061	CHALLENGE
7.50" X 9.75"	20.00"	26.00"	3.00"	ID	3.00"	OD	3.00"	3.00"	O/C	2064	CHALLENGE
8.50" X 11.50"	26.00"	37.50"	3.00"	ID	3.00"	ID	9.00"	2.50"	0/0	2566	CHALLENGE
8.50" X 11.50"	20.00"	24.00"	2.00"	ID (TWO)	2.25"	ID	2.00"	2.00"	V	2527	CHALLENGE
8.50" X 11.50"	20.00"	24.50"	3.50"	ID ID	3.50"	ID	2.25"	2.25"	0/00	2559	CHALLENGE
8.50" X 11.50"	20.00"	25.00"	3.50"	ID	3.50"	ID	2.50"	2.50"	0/0	2557	CHALLENGE
8.50" X 11.50"	20.00"	25.00"	3.50"	ID	3.50"	ID	2.50"	2.50"	0/0	700483	MSL
8.50" X 11.50"	20.00"	29.00"	3.00"	ID	3.00"	ID	4.50"	4.50"	0/00	2548	CHALLENGE
8.50" X 11.50" 8.50" X 11.50"	24.00"	29.00	3.00"	ID (TWO)	3.00"	ID	2.00"	2.00"	BB	2546	CHALLENGE
8.50" X 11.50" 8.50" X 11.50"	24.00"	28.00	3.00"	ID (TWO)	3.50"	ID	2.00"	2.00	BB	2525	CHALLENGE
							2.00"				
8.50" X 11.50"	24.00"	28.25"	3.00"	ID (TWO)	3.50"	ID		2.25"	BB	700488	MSL
8.50" X 11.50"	24.00"	29.00"	3.00"	ID	2.75"	ID	2.50"	2.50"	A	2539	CHALLENGE
8.50" X 11.50"	24.00"	29.00"	3.00"	ID	2.75"	ID	2.50"	2.50"	A	700489	MSL
8.50" X 11.50"	24.00"	29.00"	3.50"		3.50"	ID	2.50"	2.50"		2576	CHALLENGE
8.50" X 11.50"	24.00"	29.25"	3.00"	ID (TWO)	3.00"	ID	3.00"	2.25"	D/C	2579	CHALLENGE



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
Round Mufflers - C	Cont.										
8.50" X 11.50"	24.00"	33.00"	3.50"	ID	3.00"	ID	4.50"	4.50"	НН	2569	CHALLENGE
8.50" X 11.50"	24.00"	40.00"	3.00"	ID/OD FLANGE	3.00"	ID	13.75"	2.25"	D/C	2578	CHALLENGE
8.50" X 11.50"	26.00"	31.00"	3.00"	ID	3.00"	ID	2.50"	2.50"	0/00	2506	CHALLENGE
8.50" X 11.50"	26.00"	32.00"	2.25"	ID (TWO)	2.50"	ID	3.00"	3.00"	V	2526	CHALLENGE
8.50" X 11.50"	26.00"	37.50"	3.00"	ID	2.25"	ID (TWO)	7.50"	4.00"	BB	2567	CHALLENGE
8.50" X 11.50"	26.00"	37.50"	3.00"	ID	3.00"	ID	8.50"	3.00"	НН	2558	CHALLENGE
8.50" X 11.50"	26.00"	37.50"	3.00"	ID	3.00"	ID	8.50"	3.00"	HH	700478	MSL
8.50" X 11.50"	26.00"	37.50"	3.00"	ID	3.00"	ID	9.00"	2.50"	0/00	2566	CHALLENGE
8.50" X 11.50"	26.00"	39.00"	3.50"	ID	3.50"	ID	9.00"	4.00"	НН	2518	CHALLENGE
8.50" X 11.50"	26.00"	39.00"	4.00"	ID	4.00"	ID	9.00"	4.00"	HH	2519	CHALLENGE
8.50" X 11.50"	26.00"	39.00"	4.00"	ID	4.00"	ID	9.00"	4.00"	НН	700476	MSL
8.50" X 11.50"	30.00"	36.50"	3.00"	ID	3.00"	ID	4.00"	2.50"	0/00	2555	CHALLENGE
8.50" X 11.50"	30.00"	36.50"	3.00"	ID	3.00"	ID	4.00"	2.50"	0/00	700477	MSL
8.50" X 11.50"	30.00"	48.00"	2.75"	ID	2.75"	ID/PIPE	6.00"	12.00"	0/00	2511	CHALLENGE
8.50" X 11.50"	30.00"	48.00"	2.75"	ID	2.75"	ID/PIPE	6.00"	12.00"	0/00	700474	MSL
8.50" X 11.75"	24.50"	29.00"	3.00"	ID (TWO)	3.00"	ID (TWO)	2.00"	2.25"	EE	2500	CHALLENGE
3.50" ROUND	18.00"	23.00"	2.00"	ID	2.00"	ID	2.50"	2.50"	C/C	2542	CHALLENGE
3.50" ROUND	8.00"	12.00"	2.25"	ID	2.75"	OD W/ BALL & FLANGE	1.75"	2.25"	C/C	3596	CHALLENGE
3.50" ROUND	8.00"	12.00"	2.25"	ID	3.00"	OD BALL W/ FLANGE	1.75"	2.25"	C/C	3458	CHALLENGE
4.00" ROUND	11.00"	14.50"	2.00"	ID	2.00"	ID	1.75"	1.75"	C/C	709032	MSL
4.00" ROUND	11.00"	15.00"	2.00"	ID	2.25"	ID	2.00"	2.00"	C/C	2092	CHALLENGE
4.00" ROUND	11.00"	15.00"	2.00"	ID	2.25"	ID	2.00"	2.00"	C/C	700316	MSL
4.00" ROUND	11.00"	21.50"	2.00"	ID	2.25"	OD SPOUT	2.00"	8.50"	C/C	2091	CHALLENGE
4.00" ROUND	11.00"	21.50"	2.00"	ID	2.25"	OD SPOUT	2.00"	8.50"	C/C	700318	MSL
4.00" ROUND	12.00"	18.50"	2.00"	ID	2.00"	ID	3.25"	3.25"	C/C	6525	MSL
4.00" ROUND	14.00"	24.25"	2.00"	ID	2.00"	OD SPOUT	2.00"	8.25"	C/C	2088	CHALLENGE
4.00" ROUND	14.00"	24.25"	2.00"	ID	2.00"	OD SPOUT	2.00"	8.25"	C/C	700317	MSL
4.00" ROUND	14.00"	24.50"	2.50"	ID	2.25"	OD SPOUT	3.00"	7.50"	C/C	2047	CHALLENGE
4.00" ROUND	14.00"	25.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	9.50"	C/C	2089	CHALLENGE
4.00" ROUND	14.00"	25.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	9.50"	C/C	700231	MSL
4.00" ROUND	14.00"	25.75"	2.00"	ID	2.00"	OD SPOUT	2.00"	9.75"	C/C	2090	CHALLENGE
4.00" ROUND	14.00"	25.75"	2.00"	ID	2.00"	OD SPOUT	2.00"	9.75"	C/C	700232	MSL
4.00" ROUND	14.00"	27.50"	2.50"	ID	2.25"	OD SPOUT	3.00"	10.50"	C/C	3386	CHALLENGE
4.00" ROUND	14.00"	27.50"	2.50"	ID	2.25"	OD SPOUT	3.00"	10.50"	C/C	700118	MSL
4.00" ROUND	14.00"	28.00"	2.50"	ID	2.25"	OD SPOUT	3.00"	11.00"	C/C	2043	CHALLENGE
4.00" ROUND	15.00"	21.25"	2.00"	OD	2.00"	ID	4.00"	2.25"	C/C	2146	CHALLENGE
4.00" ROUND	15.00"	21.25"	2.00"	OD	2.00"	ID	4.00"	2.25"	C/C	700312	MSL
4.00" ROUND	16.50"	21.00"	2.25"	ID	2.25"	ID	2.25"	2.25"	C/C	2991	CHALLENGE



CROSS Section	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Round Mufflers - 0	Cont.				·		·				
4.00" ROUND	16.50"	21.00"	2.25"	ID	2.25"	ID	2.25"	2.25"	C/C	700054	MSL
4.00" ROUND	16.50"	21.00"	2.25"	ID	2.25"	ID	2.25"	2.25"	C/C	5559	SILENTONE
4.00" ROUND	16.50"	21.00"	2.50"	ID	2.50"	ID	2.25"	2.25"	C/C	3220	CHALLENGE
4.00" ROUND	16.50"	21.00"	2.50"	ID	2.50"	ID	2.25"	2.25"	C/C	700196	MSL
4.00" ROUND	16.50"	21.25"	2.25"	ID	2.00"	ID	2.38"	2.38"	C/C	6526	MSL
4.00" ROUND	16.50"	21.75"	1.88"	ID	1.88"	ID	2.62"	2.62"	C/C	3159	CHALLENGE
4.00" ROUND	16.50"	21.75"	1.88"	ID	1.88"	ID	2.62"	2.62"	C/C	700067	MSL
4.00" ROUND	16.50"	23.00"	2.00"	ID	2.00"	ID	3.25"	3.25"	C/C	709033	MSL
4.00" ROUND	16.50"	26.00"	2.25"	ID	2.25"	OD SPOUT	1.50"	8.00"	C/C	2992	CHALLENGE
4.00" ROUND	16.50"	26.00"	2.25"	ID	2.25"	OD SPOUT	1.50"	8.00"	C/C	700055	MSL
4.00" ROUND	16.50"	26.50"	2.50"	ID	2.25"	OD SPOUT	2.00"	8.00"	C/C	3219	CHALLENGE
4.00" ROUND	16.50"	26.50"	2.50"	ID	2.25"	OD SPOUT	2.00"	8.00"	C/C	700088	MSL
4.00" ROUND	19.00"	22.50"	2.25"	ID	2.25"	ID	1.75"	1.75"	C/C	6527	MSL
5.00" ROUND	10.00"	13.50"	2.00"	ID	2.00"	ID	1.75"	1.75"	C/C	45	HEAVY DUTY
5.00" ROUND	10.00"	14.62"	2.00"	OD W/ FLANGE	2.00"	ID	2.62"	2.00"	0/0 INLINE	3417	CHALLENGE
5.00" ROUND 5.00" ROUND	10.00"	14.62"	2.00"	OD W/ FLANGE ID	2.00"	ID	2.62"	2.00"	0/0 INLINE C/C	700273	MSL
						OD			120° L		
5.00" ROUND 5.00" ROUND	13.00"	25.00"	1.63"	ID ID	1.50"	SPOUT OD	1.50"	10.50"	120° L	3207 700083	CHALLENGE
3.00 1100110			1.05		1.50	SPOUT	1.50	10.50	120 L		
5.00" ROUND	15.00"	18.00"	1.50"	ID	1.50"	ID	1.50"	1.50"	120° L	3333	CHALLENGE
5.00" ROUND	15.00"	18.50"	1.50"	ID	1.50"	ID	1.75"	1.75"	180°	3206	CHALLENGE
5.00" ROUND	15.00"	18.50"	1.50"	ID	1.50"	ID	1.75"	1.75"	180°	700082	MSL
5.00" ROUND	16.00"	23.75"	1.88"	ID	1.75"	OD SPOUT	3.00"	4.75"	120° R	3134	CHALLENGE
5.00" ROUND	16.00"	23.75"	1.88"	ID	1.75"	OD SPOUT	3.00"	4.75"	120° R	6550	MSL
5.00" ROUND	16.00"	23.75"	1.88"	ID	1.75"	OD SPOUT	3.00"	4.75"	120° R	5537	SILENTONE
5.00" ROUND	17.75"	26.00"	2.66"	ID	2.25"	ID	6.00"	2.25"	C/C	2501	CHALLENGE
5.00" ROUND	17.75"	26.00"	2.66"	ID	2.25"	ID	6.00"	2.25"	C/C	700446	MSL
5.00" ROUND	17.75"	28.00"	2.59"	ID	2.25"	ID	8.00"	2.25"	C/C	2465	CHALLENGE
5.00" ROUND 5.00" ROUND	17.75" 17.75"	28.00" 29.50"	2.59" 1.88"	ID ID	2.25" 2.00"	ID OD	8.00" 2.00"	2.25" 9.75"	C/C 120° R	700319 3263	MSL CHALLENGE
5.00" ROUND	17.75"	29.50"	1.88"	ID	2.00"	SPOUT OD SPOUT	2.00"	9.75"	120° R	700101	MSL
5.00" ROUND	17.75"	29.50"	2.00"	OD W/ FLANGE	2.00"	ID	6.50"	5.25"	C/C	2509	CHALLENGE
5.00" ROUND	17.75"	29.50"	2.00"	OD W/ FLANGE	2.00"	ID	6.50"	5.25"	C/C	700461	MSL
5.00" ROUND	17.75"	36.00"	2.25"	ID	2.25"	OD SPOUT	2.25"	16.00"	C/C	3137	CHALLENGE
5.00" ROUND	17.75"	36.00"	2.25"	ID	2.25"	OD SPOUT	2.25"	16.00"	C/C	700066	MSL
5.00" ROUND	17.75"	36.00"	2.50"	ID	2.25"	OD SPOUT	2.25"	16.00"	C/C	3035	CHALLENGE
5.00" ROUND	17.75"	36.00"	2.50"	ID	2.25"	OD SPOUT	2.25"	16.00"	C/C	700061	MSL
5.00" ROUND	22.00"	26.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	C/C	2554	CHALLENGE



CROSS SECTION	SHELL LGTH.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
Round Mufflers -	Cont.										
5.00" ROUND	22.00"	26.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	C/C	700484	MSL
5.00" ROUND	22.00"	28.12"	2.50"	OD W/ FLANGE	2.25"	ID	2.38"	3.75"	C/C	2496	CHALLENGE
5.00" ROUND	22.00"	28.12"	2.50"	OD W/ FLANGE	2.25"	ID	2.38"	3.75"	C/C	700449	MSL
5.00" ROUND	22.00"	28.25"	2.38"	ID	2.25"	ID	2.50"	3.75"	C/C	2577	CHALLENGE
5.00" ROUND	22.00"	28.25"	2.38"	ID	2.25"	ID	2.50"	3.75"	C/C	700486	MSL
5.00" ROUND	22.00"	28.50"	2.25"	OD W/ FLANGE	2.25"	ID	2.75"	3.75"	C/C	2261	CHALLENGE
5.00" ROUND	22.00"	28.50"	2.25"	OD W/ FLANGE	2.25"	ID	2.75"	3.75"	C/C	700293	MSL
5.00" ROUND	22.00"	28.50"	2.25"	OD W/ FLANGE	2.25"	ID	2.75"	3.75"	C/C	2601	CHALLENGE
5.00" ROUND	22.00"	28.50"	2.25"	OD W/ FLANGE	2.25"	ID	2.75"	3.75"	C/C	700470	MSL
6.00" ROUND	11.00"	14.00"	1.50"	ID	1.50"	ID	1.50"	1.50"	90° R	3493	CHALLENGE
6.00" ROUND	11.00"	14.00"	1.50"	ID	1.50"	ID	1.50"	1.50"	90° R	6690	MSL
6.00" ROUND	11.00"	14.00"	1.63"	ID	1.50"	ID	1.50"	1.50"	180°	3208	CHALLENGE
6.00" ROUND	11.00"	14.00"	1.63"	ID	1.50"	ID	1.50"	1.50"	180°	700084	MSL
6.00" ROUND	11.00"	16.00"	1.50"	ID	1.50"	ID	2.50"	2.50"	180°	6654	MSL
6.00" ROUND	11.00"	16.00"	1.50"	ID	1.50"	ID	2.50"	2.50"	120° R	6658	MSL
6.00" ROUND	12.00"	14.75"	1.63"	ID	1.63"	ID	1.50"	1.25"	120° R	3233	CHALLENGE
6.00" ROUND	12.00"	14.75"	1.63"	ID	1.63"	ID	1.50"	1.25"	120° R	6684	MSL
6.00" ROUND	12.00"	17.00"	1.75"	ID	1.75"	ID	2.50"	2.50"	180°	709017	MSL
6.00" ROUND	12.00"	20.75"	1.50"	ID	1.50"	OD SPOUT	2.00"	6.75"	180°	3243	CHALLENGE
6.00" ROUND	12.00"	20.75"	1.50"	ID	1.50"	OD SPOUT	2.00"	6.75"	180°	700095	MSL
6.00" ROUND	13.00"	16.25"	2.00"	ID	2.00"	ID	1.62"	1.62"	180°	5596	SILENTONE
6.00" ROUND	13.00"	18.25"	2.00"	ID	2.03"	OD	2.75"	2.50"	C/C	3031	CHALLENGE
6.00" ROUND	13.00"	18.25"	2.00"	ID	2.03"	OD	2.75"	2.50"	C/C	700058	MSL
6.00" ROUND	13.00"	19.75"	1.50"	ID	1.50"	ID	3.38"	3.38"	180°	6655	MSL
6.00" ROUND	15.00"	18.00"	1.88"	ID	1.63"	ID	1.50"	1.50"	90° R	3413	CHALLENGE
6.00" ROUND	15.00"	18.00"	1.88"	ID	1.63"	ID	1.50"	1.50"	90° R	700125	MSL
6.00" ROUND	15.00"	18.00"	2.25"	ID	2.00"	ID	1.50"	1.50"	0/0 INLINE	3353	CHALLENGE
6.00" ROUND	15.00"	20.00"	1.75"	ID	1.75"	ID	2.50"	2.50"	180°	709018	MSL
6.00" ROUND	15.00"	23.12"	2.00"	ID	2.12"	OD/2.00" OD PIPE	2.00"	6.12"	0/0 INLINE	3211	CHALLENGE
6.00" ROUND	15.00"	23.12"	2.00"	ID	2.12"	OD/2.00" OD PIPE	2.00"	6.12"	0/0 INLINE	700085	MSL
6.00" ROUND	16.00"	19.00"	1.75"	ID	2.00"	ID	1.50"	1.50"	120° L	3444	CHALLENGE
6.00" ROUND	16.00"	19.00"	2.00"	ID	1.75"	ID	1.50"	1.50"	120° L	6558	MSL
6.00" ROUND	16.00"	19.00"	2.00"	ID	1.75"	ID	1.50"	1.50"	120° L	5544	SILENTONE
6.00" ROUND	16.00"	19.75"	1.88"	ID	2.00"	ID	2.25"	1.50"	120° R	6565	MSL
6.00" ROUND	16.00"	20.00"	1.88"	ID	2.00"	ID (TWO)	2.25"	1.75"	120° R/120° L	6581	MSL
6.00" ROUND	16.00"	20.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	180°	3786	ENFORCER
6.00" ROUND	16.00"	21.50"	2.00"	ID	2.00"	ID	3.50"	2.00"	120° R	5563	SILENTONE
6.00" ROUND	16.00"	22.00"	1.75"	ID	1.75"	ID	3.00"	3.00"	180°	3743	ENFORCER
6.00" ROUND	16.00"	23.00"	1.75"	ID	1.75"	ID	3.50"	3.50"	120° L	3782	ENFORCER
6.00" ROUND	16.00"	28.25"	1.88"	ID	2.00"	OD SPOUTS (TWO)	2.25"	10.00"	120° R/120° L	3475	CHALLENGE



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Round Mufflers - C	ont.									,	
6.00" ROUND	16.00"	29.00"	1.88"	ID	1.75"	OD SPOUT	2.25"	10.75"	120° L	3266	CHALLENGE
6.00" ROUND	16.00"	29.00"	1.88"	ID	1.75"	OD SPOUT	2.25"	10.75"	120° L	700103	MSL
6.00" ROUND	16.00"	29.00"	1.88"	ID	1.88"	OD SPOUT	2.25"	10.75"	120° L	5562	SILENTONE
6.00" ROUND	16.00"	29.25"	1.88"	ID	2.00"	OD SPOUT	2.25"	11.00"	120° R	3411	CHALLENGE
6.00" ROUND	16.00"	29.25"	1.88"	ID	2.00"	OD SPOUT	2.25"	11.00"	120° R	700124	MSL
6.00" ROUND	17.00"	20.75"	1.88"	ID	2.00"	ID	2.00"	1.75"	120° R	6568	MSL
6.00" ROUND	17.00"	21.75"	1.88"	ID	2.00"	ID	2.75"	2.00"	120° R	6582	MSL
6.00" ROUND	17.00"	23.50"	1.50"	ID	1.50"	ID	3.25"	3.25"	120° L	6656	MSL
6.00" ROUND	17.00"	23.75"	1.88"	ID	1.75"	OD	2.00"	4.75"	120° R	3224	CHALLENGE
		20.70		10		SPOUT				-	
6.00" ROUND	17.00"	23.75"	1.88"	ID	1.75"	OD SPOUT	2.00"	4.75"	120° R	700089	MSL
6.00" ROUND	17.00"	24.50"	1.88"	ID	1.75"	OD SPOUT	2.75"	4.75"	120° R	3301	CHALLENGE
6.00" ROUND	17.00"	24.50"	1.88"	ID	1.75"	OD SPOUT	2.75"	4.75"	120° R	700105	MSL
6.00" ROUND	17.00"	29.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	10.50"	120° R	3354	CHALLENGE
6.00" ROUND	17.00"	29.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	10.50"	120° R	700026	MSL
6.00" ROUND	17.00"	30.00"	1.88"	ID	2.00"	OD SPOUT	2.50"	10.50"	120° R	3393	CHALLENGE
6.00" ROUND	17.00"	30.00"	1.88"	ID	2.00"	OD SPOUT	2.50"	10.50"	120° R	700119	MSL
6.00" ROUND	18.00"	22.50"	2.00"	OD W/ FLANGE	1.75"	ID	3.00"	1.50"	180°	3187	CHALLENGE
6.00" ROUND	18.00"	22.50"	2.00"	OD W/ FLANGE	1.75"	ID	3.00"	1.50"	180°	700077	MSL
6.00" ROUND	18.00"	22.50"	2.00"	ID	2.00"	ID	2.25"	2.25"	120° R	6529	MSL
6.00" ROUND	18.00"	23.50"	1.88"	ID	1.75"	OD W/ FLANGE	1.75"	3.75"	180°	3345	CHALLENGE
6.00" ROUND	18.00"	23.50"	1.88"	ID	1.75"	OD W/ FLANGE	1.75"	3.75"	180°	700010	MSL
6.00" ROUND	18.00"	24.00"	2.00"	ID	2.00"	ID	3.00"	3.00"	180°	3742	ENFORCER
6.00" ROUND	18.00"	24.25"	1.71"	ID	1.71"	ID	4.50"	1.75"	180°	5580	SILENTONE
6.00" ROUND	18.00"	26.25"	1.88"	ID	1.75"	OD SPOUT	2.00"	6.25"	120° R	3135	CHALLENGE
6.00" ROUND	18.00"	26.25"	1.88"	ID	1.75"	OD SPOUT	2.00"	6.25"	120° R	6569	MSL
6.00" ROUND	19.00"	22.50"	2.00"	ID	2.00"	ID	2.00"	1.50"	120° L	6530	MSL
6.00" ROUND	19.00"	24.00"	1.75"	ID	1.75"	ID	2.50"	2.50"	180°	709994	MSL
6.00" ROUND	19.00"	24.00"	2.00"	ID	2.00"	ID	2.50"	2.50"	180°	709993	MSL
6.00" ROUND	19.00"	24.38"	2.50"	OD W/	1.88"	ID	3.88"	1.50"	120° L	3283	CHALLENGE
6.00" ROUND	19.00"	24.38"	2.50"	FLANGE OD W/ FLANGE	1.88"	ID	3.88"	1.50"	120° L	6695	MSL
6.00" ROUND	19.00"	24.38"	2.50"	OD W/ FLANGE	1.88"	ID	3.88"	1.50"	120° L	5597	SILENTONE
6.00" ROUND	19.00"	33.75"	2.00"	ID	2.00"	OD SPOUT	2.25"	12.50"	120° R	3302	CHALLENGE
6.00" ROUND	19.00"	33.75"	2.00"	ID	2.00"	OD SPOUT	2.25"	12.50"	120° R	700106	MSL
6.00" ROUND	20.00"	24.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	180°	3279	CHALLENGE
6.00" ROUND	20.00"	24.25"	1.71"	ID	1.71"	ID	2.13"	2.13"	180°	2960	CHALLENGE



CROSS SECTION	SHELL LGTH.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET Lgth.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Round Mufflers - (	Cont.										
6.00" ROUND	20.00"	24.25"	1.71"	ID	1.71"	ID	2.13"	2.13"	180°	6672	MSL
6.00" ROUND	20.00"	25.50"	2.00"	ID	2.00"	ID	3.75"	1.75"	120° L	5552	SILENTONE
6.00" ROUND	20.00"	25.50"	2.50"	ID	2.25"	ID	2.75"	2.75"	180°	709030	MSL
6.00" ROUND	20.00"	28.00"	2.25"	ID	2.50"	ID	4.00"	4.00"	120° R	5557	SILENTONE
6.00" ROUND	20.00"	30.00"	2.25"	ID	2.25"	ID	5.00"	5.00"	120° R	3794	ENFORCER
6.00" ROUND	20.00"	33.00"	2.00"	ID	2.00"	ID	6.50"	6.50"	120° L	3761	ENFORCER
6.00" ROUND	20.00"	33.00"	2.00"	ID	2.00"	ID	6.50"	6.50"	120° L	5524	SILENTONE
6.00" ROUND	22.00"	26.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	120° R	3222	CHALLENGE
6.00" ROUND	22.00"	26.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	120° R	700002	MSL
6.00" ROUND	22.00"	26.25"	1.88"	ID	2.03"	OD	2.25"	2.00"	120° R	2989	CHALLENGE
6.00" ROUND	22.00"	26.25"	1.88"	ID	2.03"	OD	2.25"	2.00"	120° R	6678	MSL
6.00" ROUND	22.00"	26.50"	2.00"	ID	1.80"	OD	2.00"	2.50"	180°	6512	MSL
6.00" ROUND	22.00"	32.25"	1.75"	ID	2.00"	OD SPOUT	2.00"	8.25"	120° R	2495	CHALLENGE
6.00" ROUND	22.00"	32.25"	1.75"	ID	2.00"	OD SPOUT	2.00"	8.25"	120° R	700464	MSL
6.00" ROUND	23.00"	29.00"	2.25"	ID	2.25"	ID	3.00"	3.00"	180°	3741	ENFORCER
6.00" ROUND	24.00"	28.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	120° L	3193	CHALLENGE
6.00" ROUND	24.00"	28.00"	2.25"	ID	2.25"	ID	2.00"	2.00"	120° L	700079	MSL
6.00" ROUND	25.00"	32.00"	2.25"	ID	2.25"	ID	3.50"	3.50"	180°	709019	MSL
6.00" ROUND	25.00"	32.50"	1.95"	ID/2.00" OD PIPE	2.00"	ID	4.50"	2.25"	180°	2488	CHALLENGE
6.00" ROUND	25.00"	33.00"	2.00"	ID	2.00"	ID	4.00"	4.00"	120° L	6511	MSL
6.00" ROUND	25.00"	33.00"	2.25"	ID	2.25"	ID	4.75"	3.25"	120° L	3112	CHALLENGE
6.00" ROUND	25.00"	33.00"	2.25"	ID	2.25"	ID	4.00"	4.00"	120° L	3766	ENFORCER
6.00" ROUND	25.00"	33.00"	2.25"	ID	2.25"	ID	4.75"	3.25"	120° L	700001	MSL
6.00" ROUND	26.00"	31.00"	2.50"	ID	2.25"	ID	2.50"	2.50"	120° R	5532	SILENTONE
6.00" ROUND	26.00"	33.00"	2.00"	ID	2.00"	ID	3.50"	3.50"	180°	3785	ENFORCER
6.00" ROUND	26.00"	34.50"	2.25"	ID	2.25"	ID	4.25"	4.25"	120° L	6539	MSL
6.00" ROUND	26.00"	34.50"	2.25"	ID	2.25"	ID	4.25"	4.25"	120° L	5534	SILENTONE
6.00" ROUND	26.00"	37.50"	2.50"	ID	2.25"	ID	6.00"	5.50"	120° R	6542	MSL
6.00" ROUND	28.00"	35.00"	2.50"	ID	2.50"	ID	3.50"	3.50"	180°	709027	MSL
6.00" ROUND	29.00"	34.00"	2.50"	ID	2.12"	OD	2.50"	2.50"	180°	687	CHALLENGE
6.00" ROUND	29.00"	36.00"	2.50"	ID	2.50"	ID	3.50"	3.50"	C/C	3651	HEAVY DUTY
6.00" ROUND	30.00"	39.63"	1.75"	ID	1.50"	OD SPOUTS (TWO)	1.50"	8.13"	120° R/120° L	3244	CHALLENGE
7.00" ROUND	12.00"	17.50"	1.63"	ID	1.50"	OD SPOUTS (TWO)	2.00"	3.50"	90° R/180°	3552	CHALLENGE
7.00" ROUND	13.00"	16.00"	2.00"	ID	2.00"	ID	1.50"	1.50"	180°	3371	CHALLENGE
7.00" ROUND	13.00"	16.00"	2.00"	ID	2.00"	ID	1.50"	1.50"	180°	6689	MSL
7.00" ROUND	13.00"	18.00"	1.75"	ID	1.63"	ID	3.00"	2.00"	90° R	3465	CHALLENGE
7.00" ROUND	13.00"	18.00"	1.75"	ID	1.63"	ID	3.00"	2.00"	90° R	700009	MSL
7.00" ROUND	13.00"	20.75"	2.25"	OD W/ FLANGE	2.00"	ID	5.75"	2.00"	90° R	3462	CHALLENGE
7.00" ROUND	13.00"	27.75"	1.75"	ID	1.75"	OD SPOUT	1.75"	13.00"	180°	700070	MSL



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
Round Mufflers - (	Cont.					,					
7.00" ROUND	14.00"	17.50"	2.00"	ID	1.75"	ID	1.75"	1.75"	180°	2431	CHALLENGE
7.00" ROUND	14.00"	17.50"	2.00"	ID	1.75"	ID	1.75"	1.75"	180°	700415	MSL
7.00" ROUND	14.00"	17.50"	2.00"	ID	2.00"	ID	1.75"	1.75"	180°	3410	CHALLENGE
7.00" ROUND	14.00"	17.50"	2.00"	ID	2.00"	ID	1.75"	1.75"	180°	700320	MSL
7.00" ROUND	14.00"	18.50"	1.75"	ID	1.75"	ID	2.25"	2.25"	180°	2165	CHALLENGE
7.00" ROUND	14.00"	18.50"	1.75"	ID	1.75"	ID	2.25"	2.25"	180°	700353	MSL
7.00" ROUND	14.00"	20.50"	2.00"	ID	1.75"	OD SPOUTS (TWO)	1.50"	5.00"	90° L/180°	3560	CHALLENGE
7.00" ROUND	14.00"	20.50"	2.00"	ID	1.75"	OD SPOUTS (TWO)	1.50"	5.00"	90° R/180°	3561	CHALLENGE
7.00" ROUND	15.00"	18.50"	1.88"	ID	1.50"	ID (TWO)	2.00"	1.50"	90° R/180°	3504	CHALLENGE
7.00" ROUND	15.00"	18.50"	1.88"	ID	1.50"	ID (TWO)	2.00"	1.50"	90° R/180°	700165	MSL
7.00" ROUND	15.00"	18.50"	1.88"	ID	1.75"	ID	2.00"	1.50"	90° R	3503	CHALLENGE
7.00" ROUND	15.00"	18.50"	1.88"	ID	1.75"	ID	2.00"	1.50"	90° R	700137	MSL
7.00" ROUND	15.00"	18.50"	2.00"	ID	2.00"	ID	1.75"	1.75"	120° L	3177	CHALLENGE
7.00" ROUND	15.00"	18.50"	2.00"	ID	2.00"	ID	1.75"	1.75"	120° L	700074	MSL
7.00" ROUND	15.00"	19.50"	1.88"	ID	1.75"	ID	3.00"	1.50"	120° R	3460	CHALLENGE
7.00" ROUND	15.00"	19.50"	1.88"	ID	1.75"	ID	3.00"	1.50"	120° R	700159	MSL
7.00" ROUND	15.00"	22.75"	1.88"	ID	1.50"	OD SPOUT	2.00"	5.75"	90° R	3518	CHALLENGE
7.00" ROUND	15.00"	22.75"	1.88"	ID	1.50"	OD SPOUT	2.00"	5.75"	90° R	700139	MSL
7.00" ROUND	15.00"	24.00"	1.88"	ID	1.50"	OD SPOUTS (TWO)	2.00"	7.00"	90° R/180°	3562	CHALLENGE
7.00" ROUND	15.00"	24.00"	1.88"	ID	1.50"	OD SPOUTS (TWO)	2.00"	7.00"	90° R/180°	700287	MSL
7.00" ROUND	15.00"	25.00"	2.00"	ID	1.75"	OD SPOUT	2.00"	8.00"	120° R	2108	CHALLENGE
7.00" ROUND	15.00"	25.00"	2.00"	ID	1.75"	OD SPOUT	2.00"	8.00"	120° R	700016	MSL
7.00" ROUND	15.00"	29.50"	1.88"	ID	2.00"	OD SPOUTS (TWO)	3.00"	11.50"	120° R/120° L	2005	CHALLENGE
7.00" ROUND	15.00"	29.50"	1.88"	ID	2.00"	OD SPOUTS (TWO)	3.00"	11.50"	120° R/120° L	700208	MSL
7.00" ROUND	17.00"	32.00"	1.75"	ID	1.75"	OD SPOUT	2.00"	13.00"	120° R	2195	CHALLENGE
7.00" ROUND	17.00"	32.00"	1.75"	ID	1.75"	OD SPOUT	2.00"	13.00"	120° R	700186	MSL
7.00" ROUND	18.00"	24.00"	2.00"	ID	2.00"	ID	3.00"	3.00"	120° L	709021	MSL
7.00" ROUND	18.00"	29.75"	2.13"	ID	2.00"	OD SPOUTS (TWO)	1.50"	10.25"	90° L/180°	3213	CHALLENGE
7.00" ROUND	18.00"	29.75"	2.13"	ID	2.00"	OD SPOUTS (TWO)	1.50"	10.25"	90° L/180°	700031	MSL
7.00" ROUND	19.00"	26.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	5.50"	120° R	3432	CHALLENGE



CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. TYPE	PART NO.	MUFFLER TYPE
Round Mufflers - 0	Cont.										
7.00" ROUND	19.00"	26.50"	2.00"	ID	2.00"	OD SPOUT	2.00"	5.50"	120° R	700354	MSL
7.00" ROUND	19.50"	24.50"	1.88"	OD W/ FLANGE	1.88"	OD W/ FLANGE	2.50"	2.50"	120° R	3567	CHALLENGE
7.00" ROUND	19.50"	24.50"	1.88"	OD W/ FLANGE	1.88"	OD W/ FLANGE	2.50"	2.50"	120° R	700288	MSL
7.00" ROUND	19.50"	24.50"	2.00"	OD W/ FLANGE	2.00"	OD W/ FLANGE	2.50"	2.50"	120° R	3437	CHALLENGE
7.00" ROUND	19.50"	24.50"	2.00"	OD W/ FLANGE	2.00"	OD W/ FLANGE	2.50"	2.50"	120° R	3565	CHALLENGE
7.00" ROUND	19.50"	24.50"	2.00"	OD W/ FLANGE	2.00"	OD W/ FLANGE	2.50"	2.50"	120° R	700170	MSL
7.00" ROUND	20.00"	24.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	120° L	3309	CHALLENGE
7.00" ROUND	20.00"	24.00"	2.00"	ID	2.00"	ID	2.00"	2.00"	120° L	700108	MSL
7.00" ROUND	20.00"	24.00"	2.00"	ID	2.25"	ID	2.00"	2.00"	120° L	3522	CHALLENGE
7.00" ROUND	20.00"	24.00"	2.00"	ID	2.25"	ID	2.00"	2.00"	120° L	700283	MSL
7.00" ROUND	20.00"	24.25"	1.75"	ID	1.75"	ID	2.00"	2.25"	120° L	2263	CHALLENGE
7.00" ROUND	20.00"	24.25"	1.75"	ID	1.75"	ID	2.00"	2.25"	120° L	2282	CHALLENGE
7.00" ROUND	20.00"	24.25"	1.75"	ID	1.75"	ID	2.00"	2.25"	120° L	700324	MSL
7.00" ROUND	20.00"	24.25"	1.75"	ID	1.75"	ID	2.00"	2.25"	120° L	700325	MSL
7.00" ROUND	20.00"	24.50"	2.00"	ID	2.00"	ID	2.25"	2.25"	180°	2021	CHALLENGE
7.00" ROUND	20.00"	24.50"	2.00"	ID	2.00"	ID	2.25"	2.25"	180°	2181	CHALLENGE
7.00" ROUND	20.00"	24.50"	2.00"	ID	2.00"	ID	2.25"	2.25"	180°	700152	MSL
7.00" ROUND	20.00"	24.50"	2.00"	ID	2.00"	ID	2.25"	2.25"	180°	700313	MSL
7.00" ROUND	20.00"	25.00"	2.50"	ID	2.50"	ID	2.50"	2.50"	180°	709025	MSL
7.00" ROUND	20.00"	25.50"	2.00"	ID	2.00"	ID	2.00"	3.50"	120° L	6571	MSL
7.00" ROUND	20.00"	29.50"	2.00"	ID	2.12"	OD	1.50"	8.00"	120° L	3351	CHALLENGE
7.00" ROUND	20.00"	29.50"	2.00"	ID	2.12"	OD	1.50"	8.00"	120° L	700269	MSL
7.00" ROUND	21.00"	25.50"	2.00"	ID	2.00"	ID	2.75"	1.75"	120° L	3201	CHALLENGE
7.00" ROUND	21.00"	25.50"	2.00"	ID	2.25"	ID	2.75"	1.75"	120° L	3521	CHALLENGE
7.00" ROUND	21.00"	25.50"	2.00"	ID	2.25"	ID	2.75"	1.75"	120° L	700163	MSL
7.00" ROUND	21.00"	28.25"	3.00"	ID	2.50"	ID	5.25"	2.00"	120° R	3366	CHALLENGE
7.00" ROUND	21.00"	28.25"	3.00"	ID	2.50"	ID	5.25"	2.00"	120° R	700322	MSL
7.00" ROUND	23.00"	27.00"	2.50"	ID	2.00"	ID	2.00"	2.00"	120° R	3553	CHALLENGE
7.00" ROUND	23.00"	27.00"	2.50"	ID	2.00"	ID	2.00"	2.00"	120° R	700321	MSL
7.00" ROUND	23.00"	27.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	120° R	2190	CHALLENGE
7.00" ROUND	23.00"	27.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	120° R	3554	CHALLENGE
7.00" ROUND	23.00"	27.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	120° R	700323	MSL

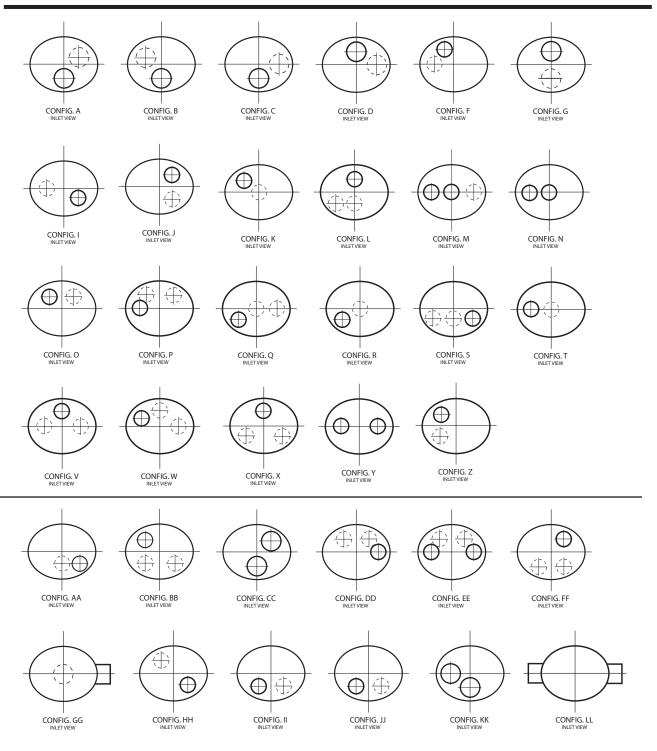


CROSS SECTION	SHELL Lgth.	OVERALL LGTH.	INLET SIZE	INLET TYPE	OUTLET SIZE	OUTLET TYPE	INLET LGTH.	OUTLET LGTH.	CONFIG. Type	PART NO.	MUFFLER TYPE
Round Mufflers - C	Cont.					-		, 			
7.00" ROUND	23.00"	27.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	120° R	700286	MSL
7.00" ROUND	24.00"	28.00"	2.25"	ID	2.00"	ID (TWO)	2.00"	2.00"	120° R/120° L	3257	CHALLENGE
7.00" ROUND	24.00"	28.00"	2.25"	ID	2.00"	ID (TWO)	2.00"	2.00"	120° R/120° L	700099	MSL
7.00" ROUND	24.00"	28.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	120° L	3578	CHALLENGE
7.00" ROUND	24.00"	28.00"	2.50"	ID	2.25"	ID	2.00"	2.00"	120° L	700194	MSL
7.00" ROUND	24.00"	29.00"	2.50"	ID	2.25"	ID	2.50"	2.50"	120° L	5567	SILENTONE
7.00" ROUND	24.00"	32.75"	2.62"	ID	2.00"	ID	6.75"	2.00"	120° R	3404	CHALLENGE
7.00" ROUND	24.00"	32.75"	2.62"	ID	2.00"	ID	6.75"	2.00"	120° R	700123	MSL
7.00" ROUND	24.00"	37.50"	2.25"	ID	2.00"	ID (TWO)	11.50"	2.00"	120° R/120° L	6585	MSL
7.00" ROUND	24.50"	28.00"	2.25"	ID	2.50"	ID	1.50"	2.00"	120° R	2011	CHALLENGE
7.00" ROUND	24.50"	28.50"	2.25"	ID	2.25"	ID	2.00"	2.00"	120° R	3255	CHALLENGE
7.00" ROUND	24.50"	28.50"	2.25"	ID	2.25"	ID	2.00"	2.00"	120° R	6592	MSL
7.00" ROUND	24.50"	31.75"	2.25"	ID	2.25"	ID	2.00"	5.25"	120° R	2202	CHALLENGE
7.00" ROUND	24.50"	31.75"	2.25"	ID	2.25"	ID	2.00"	5.25"	120° R	700356	MSL
7.00" ROUND	25.00"	31.00"	2.50"	ID	2.25"	ID	3.00"	3.00"	120° L	3181	CHALLENGE
7.00" ROUND	25.00"	31.00"	2.50"	ID	2.25"	ID	3.00"	3.00"	120° L	700076	MSL
7.00" ROUND	25.50"	29.50"	2.50"	ID	2.25"	ID	2.00"	2.00"	120° L	3256	CHALLENGE
7.00" ROUND	25.50"	29.50"	2.50"	ID	2.25"	ID	2.00"	2.00"	120° L	700000	MSL
7.00" ROUND	26.00"	30.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	120° L	2231	CHALLENGE
7.00" ROUND	26.00"	30.00"	2.50"	ID	2.50"	ID	2.00"	2.00"	120° L	700304	MSL
7.00" ROUND	26.00"	33.00"	2.75"	ID	2.50"	ID	3.50"	3.50"	120° L	2958	HEAVY DUTY
7.00" ROUND	28.00"	32.75"	3.00"	ID	2.00"	ID (TWO)	2.75"	2.00"	120° R/120° L	2328	HEAVY DUTY
7.00" ROUND	28.00"	35.00"	3.00"	ID	2.00"	ID (TWO)	5.00"	2.00"	120° R/120° L	2335	CHALLENGE
7.00" ROUND	28.00"	35.00"	3.00"	ID	2.00"	ID (TWO)	5.00"	2.00"	120° R/120° L	700436	MSL
7.00" ROUND	28.00"	38.25"	3.00"	ID/3.00" OD PIPE	2.25"	ID (TWO)	8.00"	2.25"	120° R/120° L	2336	CHALLENGE
10.13" ROUND	26.50"	32.88"	3.00"	ID	4.00"	ID	3.38"	3.00"	0/0	2156	CHALLENGE



#### **CONFIGURATION TYPE**

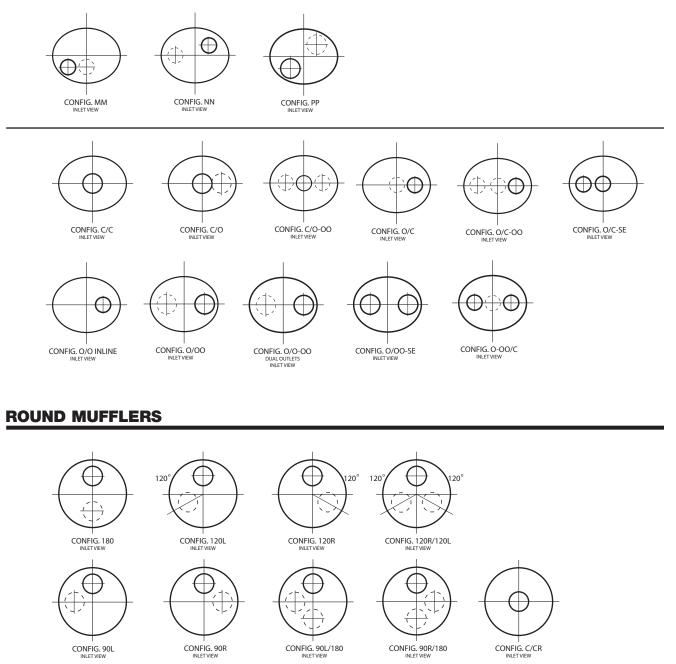
#### **OVAL MUFFLERS**





#### **CONFIGURATION TYPE - (Cont.)**

#### **OVAL MUFFLERS - CONT.**

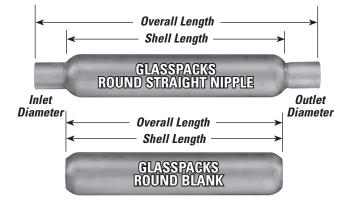


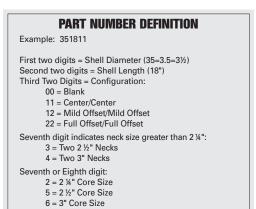
## **ENFORCER**®

### ALUMINIZED GLASSPACKS

#### GLASSPACKS

- Aluminized Heavy Duty, 15 Gauge, 3", 3½" and 4" Diameter Shells
- Spiral Louvered Inner Core Produces a Deep, Mellow Tone, Decreases Backpressure and Increases Performance
- AKDDQ Necks Allow For Easy Expansion
- Single Packs





P/N	CASE DIAMETER	CASE LENGTH	CORE DIAMETER	OAL	NECK INLET	NECK OUTLET	NECK CONFIG
3" Case / 1	¾" Core						
301200S	3"	12"	1 ¾"	12"			Blank
301211S	3"	12"	1 ¾"	18"	1 ¾"	1 ¾"	Straight
301800S	3"	18"	1 ¾"	18"			Blank
301811S	3"	18"	1 ¾"	24"	1 ¾"	1 ¾"	Straight
3 ½" Case	/ 2" Core						
351200S	3 ½"	12"	2"	12"			Blank
351211S	3 ½"	12"	2"	18"	2"	2"	Straight
351600S	3 ½"	16"	2"	16"			Blank
351611S	3 ½"	16"	2"	22"	2"	2"	Straight
351800S	3 ½"	18"	2"	18"			Blank
351811S	3 ½"	18"	2"	24"	2"	2"	Straight
351812S	3 ½"	18"	2"	24"	2"	2"	Medium
351822S	3 ½"	18"	2"	24"	2"	2"	Full
352200S	3 ½"	22"	2"	22"			Blank
352211S	3 ½"	22"	2"	28"	2"	2"	Straight
352400S	3 ½"	24"	2"	24"			Blank
352411S	3 ½"	24"	2"	30"	2"	2"	Straight
352600S	3 ½"	26"	2"	26"			Blank
352611S	3 ½"	26"	2"	32"	2"	2"	Straight
353000S	3 ½"	30"	2"	30"			Blank
353011S	3 ½"	30"	2"	36"	2"	2"	Straight

### ALUMINIZED GLASSPACKS

# **ENFORCER**®

### GLASSPACKS - (Cont.)

	CASE	CASE	CORE		NECK	NECK	NECK
P/N	DIAMETER	LENGTH	DIAMETER	OAL	INLET	OUTLET	CONFIG
3 ½" Case	/ 2 ¼" Core		'				
3512002S	3 ½"	12"	2 ¼"	12"			Blank
3512112S	3 ½"	12"	2 ¼"	18"	2 ¼"	2 ¼"	Straight
3516002S	3 ½"	16"	2 ¼"	16"			Blank
3516112S	3 ½"	16"	2 ¼"	22"	2 ¼"	2 ¼"	Straight
3518002S	3 ½"	18"	2 ¼"	18"			Blank
3518112S	3 ½"	18"	2 ¼"	24"	2 ¼"	2 ¼"	Straight
35181135S	3 ½"	18"	2 ½"	24"	2 ½"	2 ½"	Straight
3518122S	3 ½"	18"	2 ¼"	24"	2 ¼"	2 ¼"	Medium
3522002S	3 ½"	22"	2 ¼"	22"			Blank
3522112S	3 ½"	22"	2 ¼"	28"	2 ¼"	2 ¼"	Straight
35221132S	3 ½"	22"	2 ¼"	28"	2 ½"	2 ½"	Straight
3524002S	3 ½"	24"	2 ¼"	24"			Blank
3524112S	3 ½"	24"	2 ¼"	30"	2 ¼"	2 ¼"	Straight
35241132S	3 ½"	24"	2 ¼"	30"	2 ½"	2 ½"	Straight
3526002S	3 ½"	26"	2 ¼"	26"			Blank
3526112S	3 ½"	26"	2 ¼"	32"	2 ¼"	2 ¼"	Straight
35261132S	3 ½"	26"	2 ¼"	32"	2 ½"	2 ½"	Straight
3530002S	3 ½"	30"	2 ¼"	30"			Blank
3530112S	3 ½"	30"	2 ¼"	36"	2 ¼"	2 ¼"	Straight
35301132S	3 ½"	30"	2 ¼"	36"	2 ½"	2 ½"	Straight
4" Case / 2	¼" Core						
401800S	4"	18"	2 ¼"	18"			Blank
401811S	4"	18"	2 ¼"	24"	2 ¼"	2 ¼"	Straight
402200S	4"	22"	2 ¼"	22"			Blank
402211S	4"	22"	2 ¼"	28"	2 ¼"	2 ¼"	Straight
403000S	4"	30"	2 ¼"	30"			Blank
403011S	4"	30"	2 ¼"	36"	2 ¼"	2 ¼"	Straight
4" Case / 2	1/2" Core			1	1	1	
4012005S	4"	12"	2 ½"	12"			Blank
40121135S	4"	12"	2 ½"	18"	2 ½"	2 ½"	Straight
4018005S	4"	18"	2 ½"	18"			Blank
40181135S	4"	18"	2 ½"	24"	2 ½"	2 ½"	Straight
4024005S	4"	24"	2 ½"	24"			Blank
40241135S	4"	24"	2 ½"	30"	2 ½"	2 ½"	Straight
4530005S	4"	30"	2 ½"	30"			Blank
40301135S	4"	30"	2 ½"	36"	2 ½"	2 ½"	Straight
4" Case / 3							
4012006S	4"	12"	3"	12"			Blank
40121146S	4"	12"	3"	18"	3"	3"	Straight
4018006S	4"	18"	3"	18"			Blank
40181146S	4"	18"	3"	24"	3"	3"	Straight
4024006S	4"	24"	3"	24"			Blank
40241146S	4"	24"	3"	30"	3"	3"	Straight

# ENFORCER.

### ALUMINIZED TURBOPACKS & TORPEDOPACKS

Example: 4218112

Third Two Digits = Configuration: 11 = Center/Center

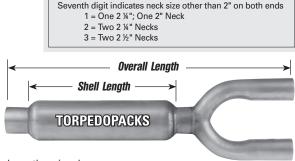
12 = Mild Offset/Mild Offset

22 = Full Offset/Full Offset

#### **TURBOPACKS & TORPEDO PACKS**

- Featuring The Versatility of a Glasspack with The Sound Performance of a Turbo Muffler
- 2 Tube, 2 Baffle Internal Design Provides Turbo Tuning For Superior Sound Control
- Aluminized Heavy Duty, 15 Gauge, 4" Diameter Shell
- Aluminized AKDDQ Necks Allow For Easy Expansion
- Single Packs





PART NUMBER DEFINITION

First two digits = 4" Shell; 2 Designates Turbo Pack Second two digits = Shell Length (18")

TURBOPACKS \* Neck Offset - Inlet and Outlet dimensions I.D. unless otherwise shown.

P/N	CASE DIAMETER	CASE LENGTH	CORE DIAMETER	OAL	NECK INLET	NECK OUTLET	NECK CONFIG
421211S	4"	12"	1 ¾" (2)	18"	2"	2"	Straight
4212112S	4"	12"	1 ¾" (2)	18"	2 ¼"	2 ¼"	Straight
421512S	4"	15"	1 ¾" (2)	22"	2"	2"	Medium
421511S	4"	15"	1 ¾" (2)	22"	2"	2"	Straight
4215112S	4"	15"	1 ¾" (2)	22"	2 ¼"	2 ¼"	Straight
4215113S	4"	15"	1 ¾" (2)	22"	2 ½"	<b>2</b> ½"	Straight
421822S	4"	18"	1 ¾" (2)	25"	2"	2"	Full
421812S	4"	18"	1 ¾" (2)	25"	2"	2"	Medium
4218122S	4"	18"	1 ¾" (2)	25"	2 ¼"	2 ¼"	Medium
421811S	4"	18"	1 ¾" (2)	25"	2"	2"	Straight
4218111S	4"	18"	1 ¾" (2)	25"	2 ¼"	2"	Straight
4218112S	4"	18"	1 ¾" (2)	25"	2 ¼"	2 ¼"	Straight
4218113S	4"	18"	1 ¾" (2)	25"	2 ½"	2 ½"	Straight
422411S	4"	24"	1 ¾" (2)	30"	2"	2"	Straight
4224112S	4"	24"	1 ¾" (2)	30"	2 ¼"	2 ¼"	Straight
4224113S	4"	24"	1 ¾" (2)	30"	2 ½"	<b>2</b> ½"	Straight

#### TORPEDOPACKS

P/N	CASE DIAMETER	CASE LENGTH	CORE DIAMETER	OAL	NECK INLET	NECK OUTLET	NECK CONFIG
4115032	4"	15"	2 1⁄2"	29"	Blank - 2 ½"	2 ¼"	Dual Outlet
4115033	4"	15"	<b>2</b> ½"	29"	Blank - 2 ½"	<b>2</b> ½"	Dual Outlet
4115042	4"	15"	3"	29"	Blank - 3"	2 ¼"	Dual Outlet
4115043	4"	15"	3"	29"	Blank - 3"	<b>2</b> ½"	Dual Outlet
4115122	4"	15"	2 ¼"	29"	2 ¼"	2 ¼"	Dual Outlet
4115132	4"	15"	2 1⁄2"	29"	2 ½"	2 ¼"	Dual Outlet
4115133	4"	15"	<b>2</b> ½"	29"	2 ½"	<b>2</b> ½"	Dual Outlet
4115142	4"	15"	3"	29"	3"	2 ¼"	Dual Outlet
4115143	4"	15"	3"	29"	3"	<b>2</b> ½"	Dual Outlet
4118042	4"	18"	3"	31"	Blank - 3"	2 ¼"	Dual Outlet
4118132	4"	18"	<b>2</b> ½"	31"	2 ½"	2 ¼"	Dual Outlet
4118133	4"	18"	<b>2</b> ½"	31"	2 ½"	<b>2</b> ½"	Dual Outlet
4118142	4"	18"	3"	31"	3"	2 ¼"	Dual Outlet

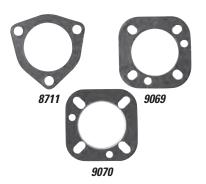
### HEADER GASKETS & FLANGES



#### **HEADER GASKETS & FLANGES**

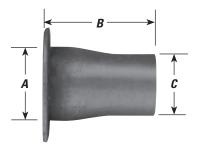
Allows Exhaust System Installation on Header Equipped Vehicles

#### GASKETS



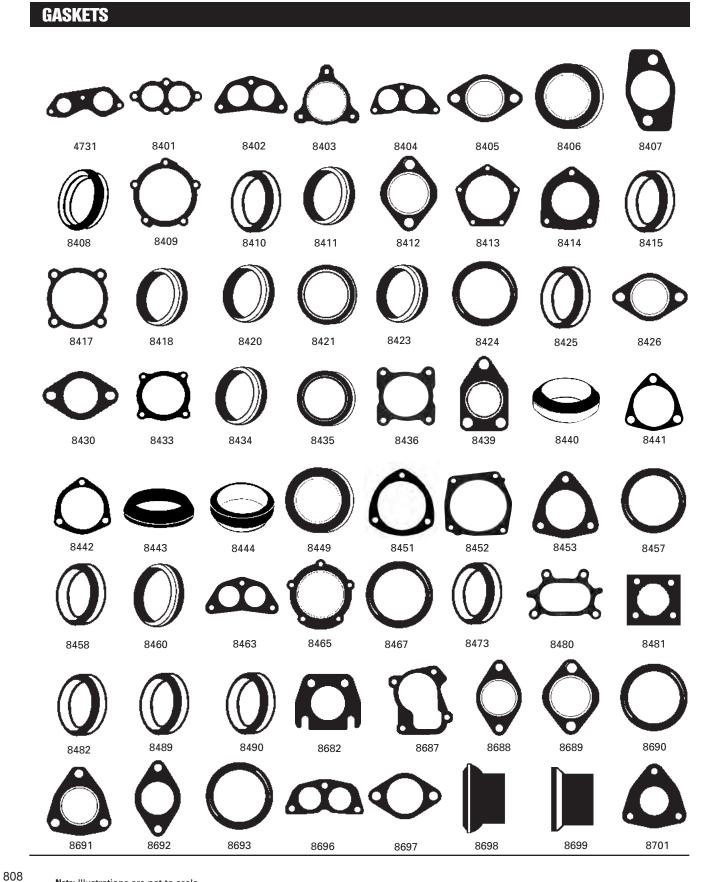
P/N	DESCRIPTION
8711	2 ½" Center Hole Flange Gasket
9069	3" Center Hole Flange Gasket
9070	3 ½" Center Hole Flange Gasket

#### FLANGES



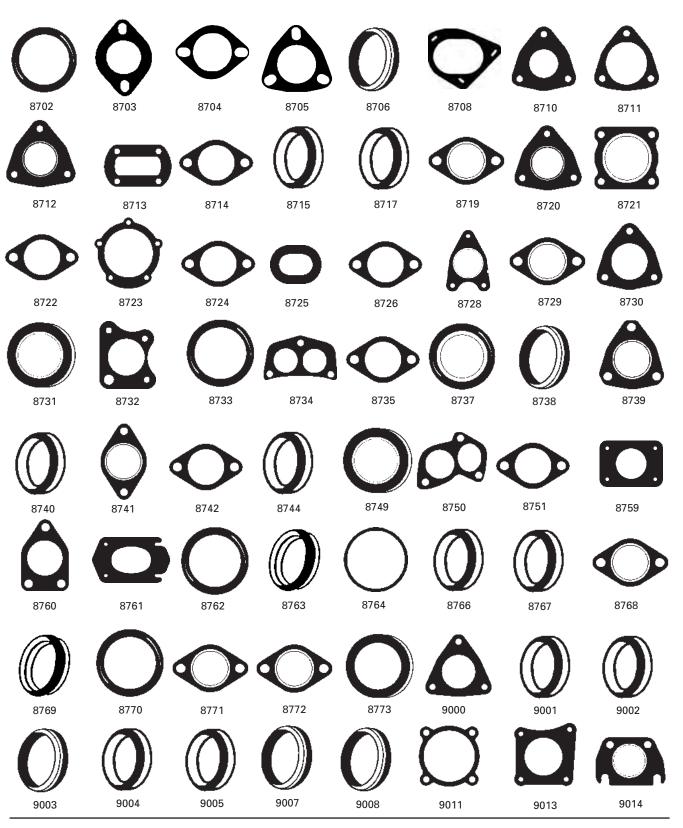
P/N	A	В	C
9071	2 1⁄2"	4"	2 ½" O.D. 3 Hole
9073	3" O.D.	4 ½"	2 ½" O.D. 3 or 4 Hole







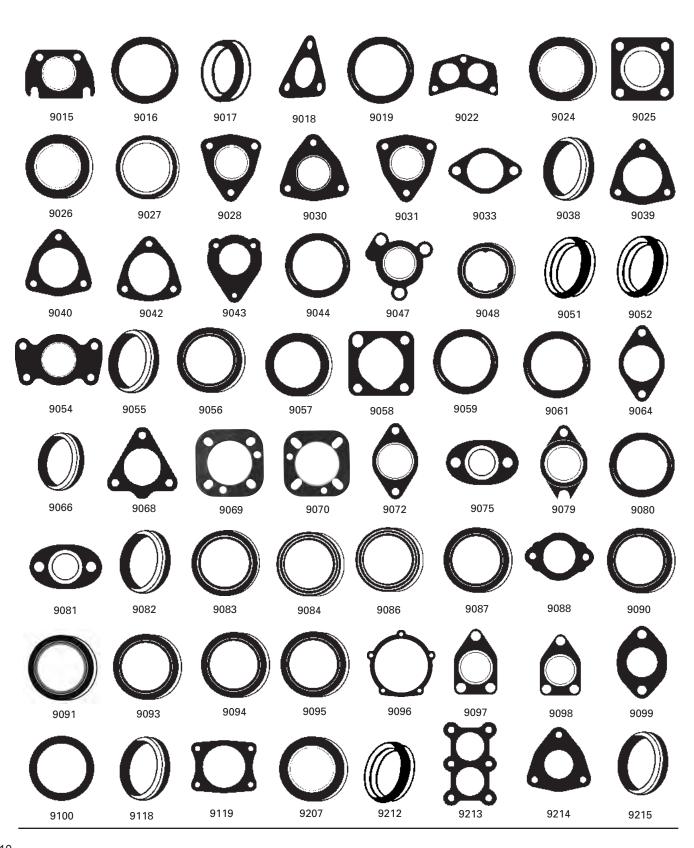
#### GASKETS



Note: Illustrations are not to scale.



GASKETS



GASKETS



•

#### C

Note: Illustrations are not to scale.

ø

Þ

C



#### GASKETS







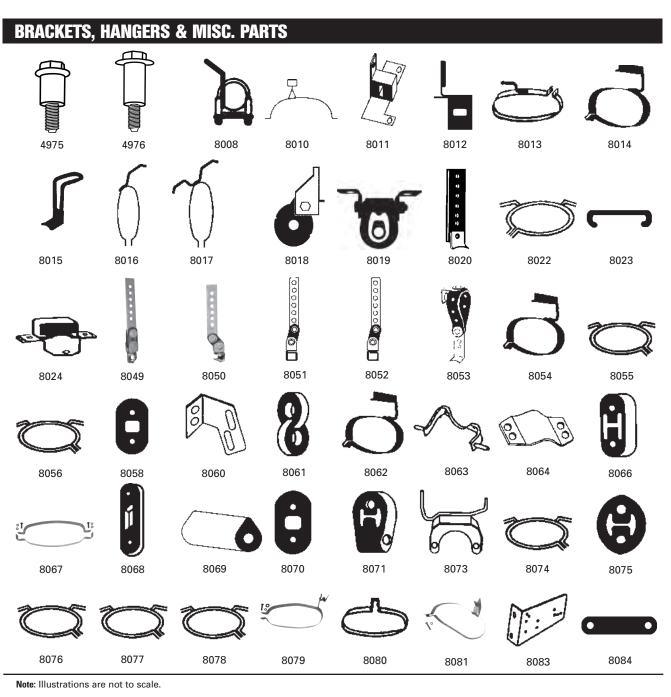






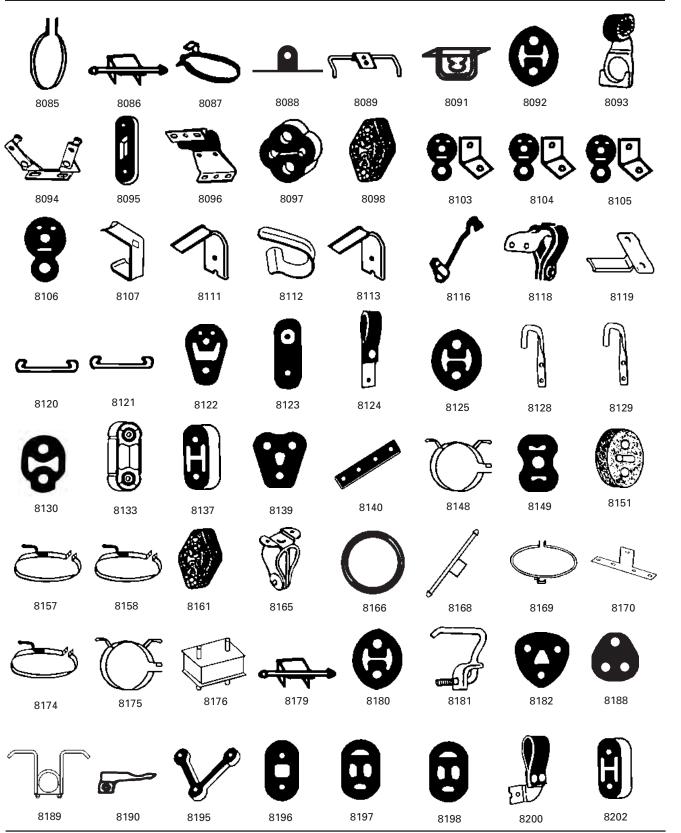
9299







#### **BRACKETS, HANGERS & MISC. PARTS**



**GENERAL INFO** 

Note: Illustrations are not to scale.

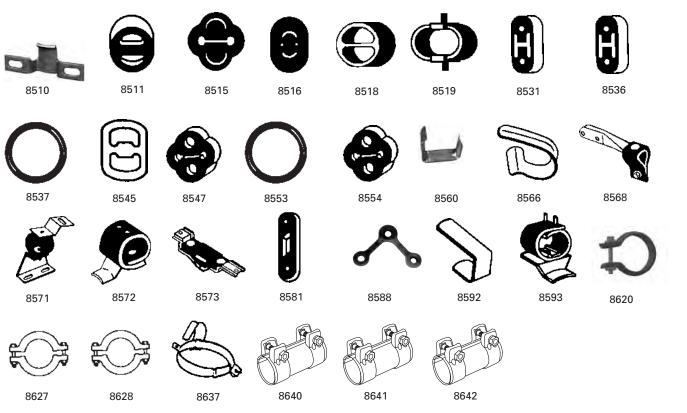


#### **BRACKETS, HANGERS & MISC. PARTS**





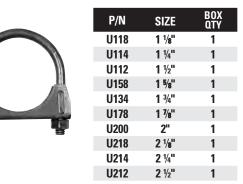
#### **BRACKETS, HANGERS & MISC. PARTS**





#### **CLAMPS**

STANDARD DUTY 5/16" U-BOLT

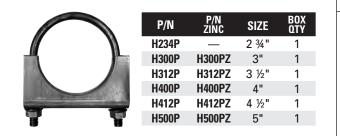


#### SLOTTED HD 3%" U-BOLT W/ FLANGE NUT

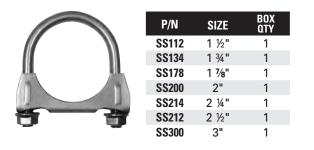


P/N	SIZE	BOX QTY
339893	1 ½"	100
339892	1 ¾"	100
339891	1 1⁄8"	100
339890	2"	100
339889	2 ¼"	100
339888	2 ½"	100

#### **HEAVY DUTY %" U-BOLT TRUCK CLAMPS**



#### **STAINLESS STEEL %" U-BOLT**

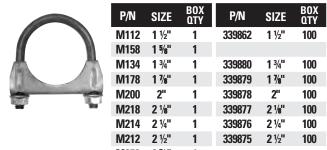


#### STANDARD DUTY 5/16" U-BOLT W/ FLANGE NUT



P/N	SIZE	BOX QTY
339976	1 ½"	50
339977	1 5⁄8"	50
339978	1 ¾"	50
339979	1 7⁄8"	50
339980	2"	50
339981	2 1⁄8"	50
339982	2 ¼"	50
339983	2 ½"	50

#### DGM STYLE 3%" U-BOLT W/ FLANGE NUT



	P/N	SIZE	QTY	P/N	SIZE	QTY
	M112	1 ½"	1	339862	<b>1</b> ½"	100
	M158	1 <del>5</del> ⁄8"	1			
Δ.	M134	1 ¾"	1	339880	1 ¾"	100
	M178	1 <b>%</b> "	1	339879	1 7⁄8"	100
	M200	2"	1	339878	2"	100
	M218	2 <sup>1</sup> /8"	1	339877	2 <sup>1</sup> /8"	100
	<b>M214</b>	<b>2</b> ¼"	1	339876	<b>2</b> ¼"	100
	M212	<b>2</b> ½"	1	339875	<b>2</b> ½"	100
	M258	2 <sup>5</sup> ⁄8"	1			
	M300	3"	1	9972	3"	50

#### **EXTRA HEAVY DUTY CLAMPS** %" U-BOLT 11 GAUGE SADDLE



P/N	P/N Zinc	SIZE	BOX QTY	P/N	P/N Zinc	SIZE	BOX QTY
H200	—	2"	1	H300*	H300Z	3"	1
H218		2 1⁄8"	1	H314*	_	3 ¼"	1
H214	—	2 ¼"	1	H312*		3 ½"	1
H238		2 3⁄8"	1	H400*	H400Z	4"	1
H212	_	2 ½"	1	H412*	_	4 ½"	1
H258*	_	2 5⁄8"	1	H500*	H500Z	5"	1
H234*		2 ¾"	1	H600*	H600Z	6"	1
					*W	elded S	Saddle



BOX QTY

1

1

1

1

1

1

1

1

1

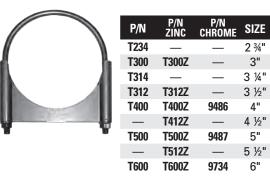
#### **CLAMPS**

#### FLAT BAND CLAMPS



P/N Zinc	P/N Chrome	SIZE	BOX QTY
9501	9490	3"	1
9502	—	3 ½"	1
9503	9492	4"	1
9504	9493	5"	1
9736	_	5 ½"	1
9506	9495	6"	1

#### **HEAVY DUTY GUILLOTINE CLAMPS**



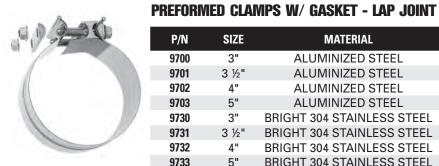
**AUDI - VW- BMW SLEEVE CLAMPS** 

#### **AIR TUBE SADDLE CLAMPS**



P/N	SIZE	BOX QTY
4904	1⁄2"	25
4914	5⁄8"	25
4907	3⁄4 "	25
4925	1"	25

P/N	SIZE	LENGTH	PKG QTY
8640	2 ¼"	5"	1
8641	2"	5"	1
8642	2 ½"	5"	1



P/N	SIZE	MATERIAL
9700	3"	ALUMINIZED STEEL
9701	3 ½"	ALUMINIZED STEEL
9702	4"	ALUMINIZED STEEL
9703	5"	ALUMINIZED STEEL
9730	3"	BRIGHT 304 STAINLESS STEEL
9731	3 ½"	BRIGHT 304 STAINLESS STEEL
9732	4"	BRIGHT 304 STAINLESS STEEL
9733	5"	BRIGHT 304 STAINLESS STEEL

#### **PREFORMED CLAMPS - LAP JOINT**

P/N	SIZE	MATERIAL	P/N	SIZE	MATERIAL
9660	2"	ALUMINIZED STEEL	9664	2"	BRIGHT 304 STAINLESS STEEL
9661	2 ¼"	ALUMINIZED STEEL	9665	2 ¼"	BRIGHT 304 STAINLESS STEEL
9662	<b>2</b> ½"	ALUMINIZED STEEL	9666	<b>2</b> ½"	BRIGHT 304 STAINLESS STEEL
9663	2 ¾"	ALUMINIZED STEEL	9667	2 ¾"	BRIGHT 304 STAINLESS STEEL
9604	3"	ALUMINIZED STEEL	9668	3"	<b>BRIGHT 304 STAINLESS STEEL</b>
9605	3 ½"	ALUMINIZED STEEL	9669	3 ½"	BRIGHT 304 STAINLESS STEEL
9606	4"	ALUMINIZED STEEL	9623	4"	BRIGHT 304 STAINLESS STEEL
9607	5"	ALUMINIZED STEEL	9670	4 ½"	BRIGHT 304 STAINLESS STEEL
			9624	5"	<b>BRIGHT 304 STAINLESS STEEL</b>
			9671	6"	BRIGHT 304 STAINI ESS STEEL



CLAMPS

#### **PREFORMED CLAMPS - BUTT JOINT**

	12	-	1/2
~	ζ-	26	
		-	

÷.

P/N	SIZE	MATERIAL	P/N	SIZE	MATERIAL
9676	3"	ALUMINIZED STEEL	9684	2"	BRIGHT 304 STAINLESS STEEL
9678	3 ½"	ALUMINIZED STEEL	9685	2 ¼"	BRIGHT 304 STAINLESS STEEL
9680	4"	ALUMINIZED STEEL	9686	<b>2</b> ½"	<b>BRIGHT 304 STAINLESS STEEL</b>
9682	5"	ALUMINIZED STEEL	9687	2 ¾"	BRIGHT 304 STAINLESS STEEL
9683	6"	ALUMINIZED STEEL	9688	3"	BRIGHT 304 STAINLESS STEEL
			9690	3 ½"	BRIGHT 304 STAINLESS STEEL
			9692	4"	<b>BRIGHT 304 STAINLESS STEEL</b>
			9693	4 ½"	BRIGHT 304 STAINLESS STEEL
			9694	5"	BRIGHT 304 STAINLESS STEEL
			9695	6"	BRIGHT 304 STAINLESS STEEL

#### FLATBAND EXHAUST CLAMPS

6	P/N	SIZE	MATERIAL	P/N	SIZE	MATERIAL
1.1	AS200	2"	ALUMINIZED STEEL	SAS200	2"	BRIGHT 430 STAINLESS STEEL
	AS214	2 ¼"	ALUMINIZED STEEL	SAS214	2 ¼"	BRIGHT 430 STAINLESS STEEL
	AS212	<b>2</b> ½"	ALUMINIZED STEEL	SAS212	2 ½"	<b>BRIGHT 430 STAINLESS STEEL</b>
	AS234	2 ¾"	ALUMINIZED STEEL	SAS234	2 ¾"	BRIGHT 430 STAINLESS STEEL
	AS300	3"	ALUMINIZED STEEL	SAS300	3"	BRIGHT 430 STAINLESS STEEL
	AS312	3 ½"	ALUMINIZED STEEL	SAS312	3 ½"	BRIGHT 430 STAINLESS STEEL
	AS400	4"	ALUMINIZED STEEL	SAS400	4"	BRIGHT 430 STAINLESS STEEL
	AS500	5"	ALUMINIZED STEEL	SAS500	5"	BRIGHT 430 STAINLESS STEEL
				SAS600	6"	BRIGHT 430 STAINLESS STEEL



#### **FLATBAND EXHAUST CLAMPS**

P/N	SIZE	MATERIAL
B200	2"	BRIGHT 304 STAINLESS STEEL
B214	2 ¼"	<b>BRIGHT 304 STAINLESS STEEL</b>
B212	2 ½"	BRIGHT 304 STAINLESS STEEL
B234	2 ¾"	BRIGHT 304 STAINLESS STEEL
B300	3"	BRIGHT 304 STAINLESS STEEL
B314	3 ¼"	BRIGHT 304 STAINLESS STEEL
B312	3 ½"	BRIGHT 304 STAINLESS STEEL
B400	4"	BRIGHT 304 STAINLESS STEEL
B412	4 ½"	<b>BRIGHT 304 STAINLESS STEEL</b>
B500	5"	BRIGHT 304 STAINLESS STEEL
B600	6"	BRIGHT 304 STAINLESS STEEL
B800	8"	BRIGHT 304 STAINLESS STEEL
B1000	10"	BRIGHT 304 STAINLESS STEEL



#### **CHRYSLER V-BAND CLAMP**

Fits 2½" Pre-Cat Inlet

P/N	SIZE	MATERIAL
8610	<b>2</b> ½"	ALUMINIZED STEEL



#### CLAMPS

#### **V-BAND CLAMPS**

			Cross Section		B	View of Cross Section
Manufacturer	P/N	Tube Dia.	А	В	С	Application
UNIVERSAL						
	9398	3.00	3.26	4.06	0.02	Fits - OEM MUFFLERS.
	9399	4.00	4.25	4.81	0.21	Fits - FLARED CONNECTORS.
	9616	5.00	4.97	5.25	0.26	Fits - FLARED CONNECTORS.
AIRESEARCH						
	9614	4.00	4.17	4.61	0.16	TEO-699
••••••	9616	5.00	4.97	5.25	0.26	T-1899, TH08A64
BLUE BIRD						
	9618	2.75	2.80	3.20	0.26	REPLACES BLUEBIRD #1334226
•••••	9618	2.75	2.80	3.20	0.26	94-98 BLUEBIRD TC2000 SCHOOL BUS W/5.9L
•••••			•••••			• • • • • • • • • • • • • • • • • • • •
	9651	4.00	4.13	4.69	0.40	REPLACES BLUEBIRD #125046
••••••	9651	4.00	4.13	4.69	0.40	BLUEBIRD ALL AMERICAN W/CAT3116 /TURBO
	9399	4.00	4.25	4.81	0.21	REPLACES BLUEBIRD #0997791
	9399	4.00	4.25	4.81	0.21	1980-90 BLUEBIRD SCHOOL BUS W/8.2LT
CATERPILLAF	2		,			,
	9622	3.50	3.63	4.19	0.40	3208T
	9396	3.50	3.94	4.50	0.21	3208T
	9651	4.00	4.13	4.69	0.40	3208T
	9652	4.00	4.12	4.81	0.40	3176T
••••••	9653	4.00	4.19	4.75	0.40	3176T
•••••	9615	5.00	5.32	5.88	0.40	3406, 3406B, 3176
CUMMINS						
COMMITO	9618	2.75	2.80	3.20	0.26	6BT5.9L, 6BTA5.9L
•••••	9612	3.00	3.32	3.88	0.20	***************************************
••••••						V555, V902, V903
	9627	3.50	3.69	4.25	0.40	VT555, VT-555 MANIFOLD
	9396	3.50	3.94	4.50	0.21	VT555, VT-555 MANIFOLD
	9652	4.00	4.12	4.81	0.40	L10
••••••	9653	4.00	4.19	4.75	0.40	L10
	9615	5.00	5.32	5.88	0.40	750, N, 88NT, NTC, VT
DETROIT DIES	SEL					
	9395	3.00	3.26	3.82	0.21	6V53, 6V71
	9656	3.50	3.76	4.04	0.26	
	9613	3.50	3.77	4.33	0.21	
	9396	3.50	3.94	4.50	0.21	4-53, 8V71, 8V92
	9617	4.00	4.13	4.75	0.16	8.2LT
	9399	4.00	4.25	4.81	0.21	6-71T, 8.2N, 8.2T, 12V71
••••••	9647	4.00	4.32	4.91	0.29	6-71N
••••••	9735	4.00	4.97	5.25	0.26	8V-71T, 16V-71, 6V-92T, 8V-92, 8V-92T, 16V-92T
•••••	9616	5.00	4.97	5.25	0.26	8V-71T
••••••		•••••				***************************************
••••••	9397	5.00	5.32	5.92	0.28	6V-92, 8V-71T (END AWAY FROM TURBO)
	9615	5.00	5.32	5.88	0.40	SERIES 60, 6-71T



### CLAMPS

### V-BAND CLAMPS (Cont.)

Manufacturer	P/N	Tube Dia.	A	В	С	Application		
FORD								
	9610	3.00	3.25	3.87	0.43	FORD #E5HZ5A231B		
	9618	2.75	2.80	3.20	0.26	93-95 B600/700 W/5.9LT		
	9618	2.75	2.80	3.20	0.26	REPLACES FORD #F3HZ5A281A		
	9656	3.50	3.76	4.04	0.26	FORD #E0HZ5A231B		
	9625	3.00	3.05	3.62	0.28	REPLACES FORD #F1HZ5C210A, E9HZ5A231B		
	9625	3.00	3.05	3.62	0.28	89-95 MED/TRUCK,BUS W/370, 429 GAS		
	9395	3.00	3.26	3.82	0.21	ALL MODELS W/DD 6V53, 6V71		
	9395	3.00	3.26	3.82	0.21	ALL MODELS W/CUMMINS V555, V902		
	9626	3.00	3.17	3.88	0.40	FORD D9HT-51210-DA		
	9626	3.00	3.17	3.88	0.40	79-88 FORD MED TRUCK/BUS W/370, 429 GAS		
	9611	3.00	3.50	4.06	0.24	8.2L NA		
	9622	3.50	3.63	4.19	0.40	REPLACES FORD #E2HZ5A231A		
	9622	3.50	3.63	4.19	0.40	87-90 B600/700 SCHOOL BUS CF600/800 W/6.6LT		
	9622	3.50	3.63	4.19	0.40	REPLACES FORD #E8HZ5A231E		
••••••	9627	3.50	3.69	4.25	0.40	87-94 CF600/800, F600/800 W/7.8LT		
	9627	3.50	3.69	4.25	0.40	REPLACES FORD #E7HZ5A231C		
	9617	4.00	4.13	4.75	0.16	REPLACES FORD #EOHZ5A231C		
	9399	4.00	4.25	4.81	0.21	ALL MODELS W/DD 6-71T, 8.2N, 8.2T, 12V71		
FREIGHTLINE		1100	1120	1101	0121			
		0.501	0.00"	0.75	0.754	02-06 FREIGHTLINER BUS W/MERCEDES ENG.		
	9601	3.50"	3.38"	3.75"	0.75"	OE#A04-19184-000		
	9609	4.00	4.19	4.75	0.40	FREIGHTLINER BUS W/MERCEDES 6 CYL. ENG.		
	9615	5.00	5.32	5.88	0.40	FLD MODELS W/DD SERIES 60, CAT 3406		
	9615	5.00	5.32	5.88	0.40	FLD MODELS W/CUMMINS NTC, VT DIESEL		
	9615	5.00	5.32	5.88	0.40	REPLACES FREIGHTLINER #0114596000		
GM								
	9656	3.50	3.76	4.04	0.26			
	9611	3.00	3.50	4.06	0.24	80-90-GM MED TRUCK/BUS W/8.2L NA		
	9611	3.00	3.50	4.06	0.24	REPLACES GM #2069773		
	9652	4.00	4.12	4.81	0.40	TOPKICK/KODIAK W/6.6L		
	9652	4.00	4.12	4.81	0.40	REPLACES GM #15647159		
	9399	4.00	4.25	4.81	0.21	ALL MODELS W/DD6-71T, 8.2N, 8.2T, 12V71		
INTERNATIO	NAL	•••••	••••••	•••••	•••••			
	9627	3.50	3.69	4.25	0.40	86-89 SERIES S TRUCK/BUS W/DT360		
	9627	3.50	3.69	4.25	0.40	REPLACES INTERNATIONAL #893944R92		
	9613	3.50	3.77	4.33	0.21	REPLACES INTERNATIONAL #338614C1		
	9613	3.50	3.77	4.33	0.21	88-94 SERIES S TRUCK BUS W/DT466		
	9396	3.50	3.94	4.50	0.21	REPLACES INTERNATIONAL #434252R91		
••••••	9396	3.50	3.94	4.50	0.21	ALL MODELS W/DD 4-53, 8V71, 8V92, CAT 3208T		
	9396	3.50	3.94	4.50	0.21	ALL MODELS W/CUMMINS VT-555		
	9737	3.00	3.28	3.84	0.40	T444E 1994-2000 INTERNATIONAL BUS		
	9653	4.00	4.19	4.75	0.40	REPLACES INTERNATIONAL #893945R92		
	9653	4.00	4.19	4.75	0.40	7.3L, DT-DTA 360, DT-DTA 466		
	9647	4.00	4.32	4.91	0.29	REPLACES INTERNATIONAL #433192R91		
	9647	4.00	4.32	4.91	0.29	ALL MODELS W/6-71N		
•••••	9735	4.00	4.97	5.25	0.26	9300 SERIES W/DD 8V71, 8V92		
	9735	4.00	4.97	5.25	0.26	REPLACES INTERNATIONAL #5132650		
•••••	9735	4.00	4.97	5.25	0.20	REPLACES INTERNATIONAL #3132030		
	9615	5.00	5.32	5.88	0.40	REPLACES INTERNATIONAL #780007C91		
	9615	5.00	5.32	5.88	0.40	INTERNATIONAL #1672105C91		
•••••			1	1	1			

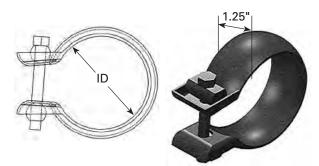


#### CLAMPS

#### V-BAND CLAMPS (Cont.)

Manufacturer	P/N	Tube Dia.	А	В	с	Application
МАСК	•••••	•••••	••••••	•••••	•••••	
	9396	3.50	3.94	4.50	0.21	ALL MODELS W/DD 4-53, 8V71, 8V92, CAT 3208T
	9396	3.50	3.94	4.50	0.21	ALL MODELS W/CUMMINS VT-555
	9614	4.00	4.17	4.61	0.16	REPLACES MACK #48RU2341
	9614	4.00	4.17	4.61	0.16	DM/MR MODELS
	9399	4.00	4.25	4.81	0.21	ALL MODELS W/DD 6-71T, 8.2N, 8.2T, 12V71
	9619	4.00	4.38	4.94	0.18	REPLACES MACK #11ME29
	9615	5.00	5.32	5.88	0.40	REPLACES MACK #11ME241
PETERBILT						
	9616	5.00	4.97	5.25	0.26	PETERBILT #14-11039
THOMAS						
	9622	3.50	3.63	4.19	0.40	84-90 SAF-T-LINER MODELS W/3208T
	9622	3.50	3.63	4.19	0.40	REPLACES THOMAS #61240207
	9651	4.00	4.13	4.69	0.40	84-89 THOMAS SCHOOL BUS W/ 3208T
	9651	4.00	4.13	4.69	0.40	REPLACES THOMAS #61240208
	9397	5.00	5.32	5.92	5.92	90-93 THOMAS SCHOOL BUS W/6V92
	9397	5.00	5.32	5.92	5.92	REPLACES THOMAS #61240715

### CLAMPS



#### **GM SWIVEL JOINT CLAMP**

P/N	INSIDE DIAMETER
8620	2.65" ID
8625	2.95" ID



P/N

8484

9933

339801

8020

9944

9944S

#### HANGERS

**MUFFLER SHOP HANGER** SADDLE SWIVELS ON RUBBER STRAP





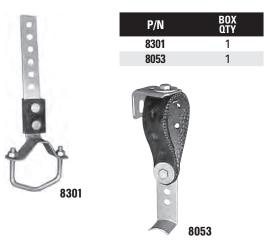


9944S

#### **UNIVERSAL HANGER**

BULK P/N	BOX QTY	SINGLE PACK P/N	LENGTH	ROD DIA
339816	50	339816S	10"	3 <b>⁄8</b> "
339819	50	339819S	10"	3 <b>⁄8</b> "
339820	25	339820S	10"	1⁄2"
		L 3398 3398 3398	19S 20	

#### **UNIVERSAL HANGER**



SIZE

5 ½"L × 1 %"W × %"D

5 ½"L×1 %"W×%"D

5 ½"L × 1 %"W × %6"D

7"L × 1 1/8"W × 5/16"D

 $8"L \times 2"W \times 1\frac{32}{32}D$ 

 $8"L \times 2"W \times 1\frac{32}{32}"D$ 

BOX QTY

1

100

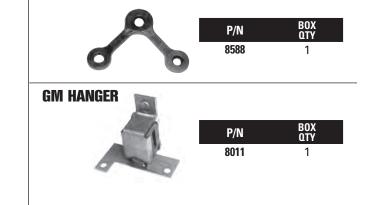
100

1

50

1

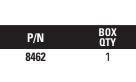
#### **CHRYSLER HANGER**



ACCESSORIES

### **HEAVY DUTY UNIVERSAL TRUCK HANGER**

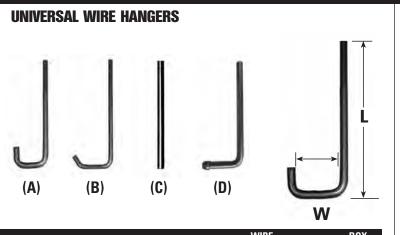




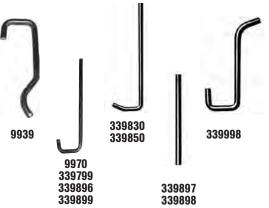
Fabric has 3 holes for adjusting bracket position.







**UNIVERSAL WIRE HANGERS** 



LENGTH

5 ½"

5 1⁄8"

7 ½"

10"

10"

7 ½"

14"

10"

9"

6"

WIRE ROD

3⁄8"

3⁄8"

3⁄8"

3⁄8"

1/2"

5⁄16"

3⁄8"

5/16"

5⁄16"

5⁄16"

BOX QTY

50

50

25

25

15

25

25

25

25

100

P/N	LENGTH	WIDTH	ROD	TYPE	BUX QTY
FW2014	14"	—	<sup>5</sup> ⁄16"	С	25
FW2906	6"	1 1⁄4"	<sup>5</sup> ⁄16"	А	25
FW2908	8"	1 1⁄4"	<sup>5</sup> ⁄16"	А	25
FW3408	8 ½"	2"	3⁄8"	В	25
FW3908	8"	1 1⁄4"	3⁄8"	А	25
FW3921	10"	2"	3⁄8"	В	25
FW3928	8"	2"	3⁄8"	А	25
FW3951	10"	2"	3⁄8"	D	25
FW5014	14"		1⁄2"	С	15
FW5908	8"	1 1⁄4"	1⁄2"	А	15
FW5951	10"	3"	1⁄2"	D	15
FW5958	8"	2"	1⁄2"	D	15

#### **SPECIALTY HANGER**



P/N	BOX QTY
<b>339995</b> (Bulk)	10
8516	1

#### **O-RING/BRACKET**

P/N

9939

9970

339799

339830

339850

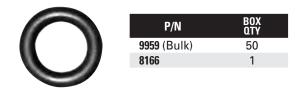
339896

339897

339898

339899

339998



#### **360° HANGERS**

Replaces original GM equipment hanger. These hangers pivot 90° at two separate points and rotate 360° for maximum flexibility.

#### **GM UNIVERSAL MIDGET HANGERS**





9943 - Bulk Part No. 8236 - Individual Pack No. 339860 - Bulk Part No. 339860S - Single Pack No.

BULK P/N	BOX QTY	SINGLE PACK P/N	ТҮРЕ
9943	50		Open Bottom
	1	8236	Open Bottom
339860	50	339860S	Closed Bottom



#### **360° HANGERS**

#### **360° HANGERS**







339994



339818S

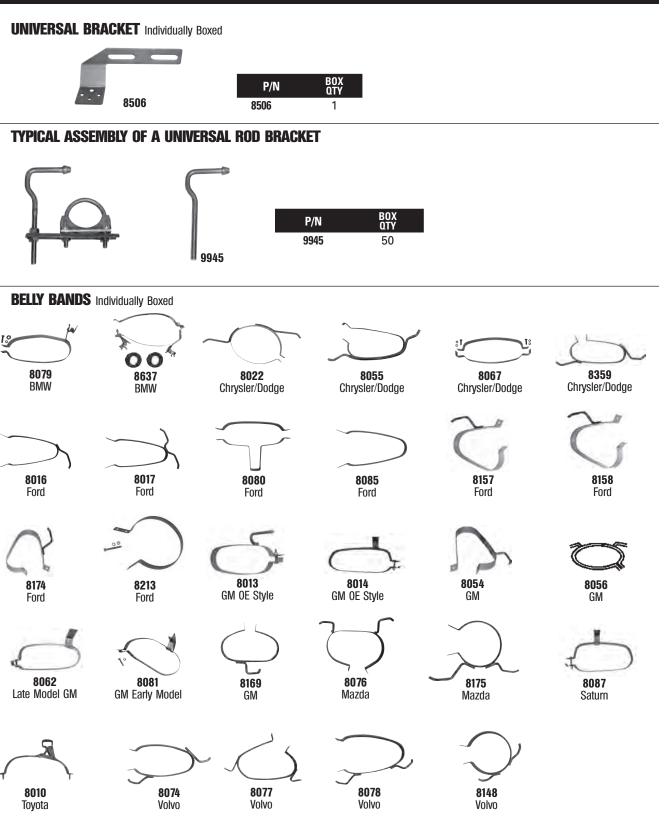
BULK P/N	BOX QTY	SINGLE PACK P/N	ТҮРЕ	LENGTH
	1	8049	Reg. Closed	<b>9</b> ½"
—	1	8050	Reg. Open	9 ¾ "
	1	8052	Med. Closed	13 ¼"
	1	8051	Long Closed	17 ¼"
_	1	8483	Reg. Open	<b>9</b> ½"
9937	50	_	Reg. Open	<b>9</b> ½"
339818	50	339818S	Reg. Curved	9 ½"
339861	50	—	Reg. Open	9 ¾ "
339993	50		Reg. Closed	<b>9</b> ½"
339994	50	339994S	Short Closed	5 5⁄8"

8052 339993

**BRACKETS UNIVERSAL TAIL PIPE BRACKET CHRYSLER TAIL PIPE BRACKET** BOX QTY BOX QTY P/N P/N 9950 (Bulk) 9952 (Bulk) 50 10 8503 1 8251 1 **GM "X" CAR BRACKET DUAL TAIL PIPE BRACKET** C BOX QTY BOX QTY P/N P/N 8322 1 8250 1 **GM OFFSET BRACKET OPEN GM UNIVERSAL BRACKET** BOX QTY BOX QTY P/N P/N 8509 1 8510 1 **GM BRACKET** BOX QTY P/N 8245 8015 1 8015 8111 9961 9961 (Bulk) 25 8245 1 8111 1



#### **BRACKETS**



ACCESSORIES



#### **BRACKETS & STRAPS**

**UNIVERSAL BRACKET** 

# 339984 339985

P/N	ТҮРЕ	BOX QTY
339984	L-Bracket (2 ½" × 1 ½")	10
339985	L-Bracket (2 ¾" × 2 ¾")	50

#### STRAIGHT STEEL STRAP With %" Holes



H.D. 3/16" Thick

**GM TRUCK BRACKET** 

P/N	LENGTH	ТҮРЕ	BOX QTY
9923	3 ¼"	Std.	10
9924	4 ½"	Std. 3 holes	50
339811	4 ½"	Std. 2 holes	50
339812	4 ½"	H.D.	25
9925	5 ¾"	Std.	50
339813	5 ¾"	H.D.	25
339814	7"	H.D.	25
339822	7"	H.D. 0 holes	25
339894	7"	Std. 5 holes	50
339895	7"	Std. 2 holes	50
339800	8 <b>%</b> "	H.D.	25
9926	9"	Std.	50
339815	9"	H.D. 2 holes	25
339823	9"	H.D. 0 holes	25
339827	9"	H.D. 5 holes	25
339810	11"	H.D.	25
9927	14"	Std.	50

BOX QTY

50

1

#### **CHRYSLER BRACKET**



#### 90° STEEL STRAP With %" Holes

	00000	00000	
	0	-	
NO	TE:		

P/N	LENGTH	ТҮРЕ	BOX QTY
9928	3"	Std.	50
339803	3"	H.D.	25
339804	4 ¼"	Std.	50
339805	4 ¼"	H.D.	25
9929	5 ½"	Std.	50
339806	5 ½"	H.D.	25
339808	7 ½"	H.D.	25
339824	7 ½"	Std.	50
339809	9"	H.D. 2 holes	25
339825	9"	H.D. 5 holes	25
339826	9"	Std. 0 holes	25
339802	<b>12</b> ½"	H.D.	50

Std. 1⁄8" Thick H.D. 3⁄16" Thick

UNIVERSAL	STRAP	HOOK	

#### 8047B10 8048B10 BOX QTY P/N SIZE TYPE 8045B10 In-line 1⁄2" Rod 10 8046B10 90° 1/2" Rod 10 8047B10 In-line 3⁄8" Rod 10 90° 8048B10 3⁄8" Rod 10

#### **RUBBER GROMMETS**

#### **RUBBER GROMMET SET**



P/N 9962

8560

P/N	COLOR	ТҮРЕ	BOX QTY
F5118	Black	w/o Washer	100
F5120	Red	w/ Washer	100
F5121	Blue	Hi-Temp, w/ Washer	100

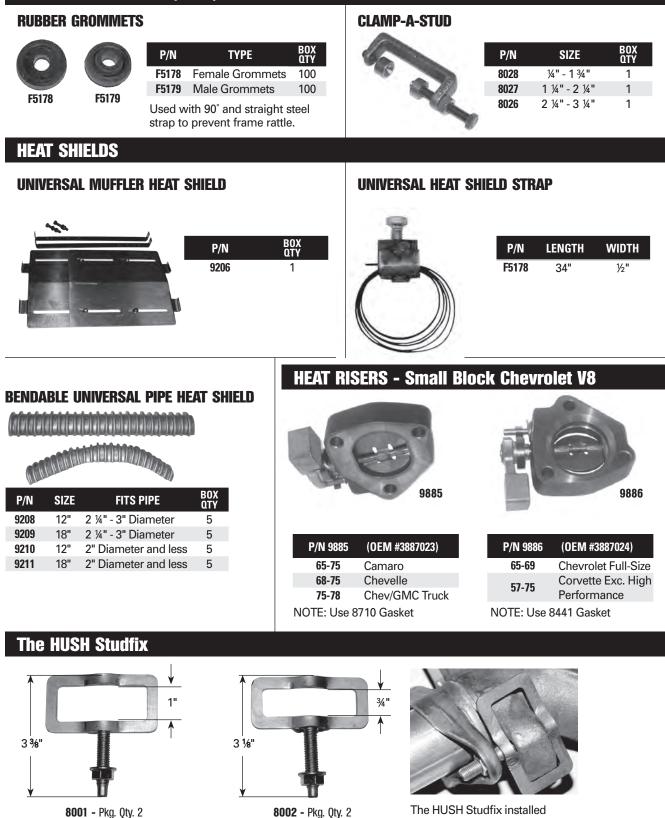
Used with 90° and straight steel strap to prevent frame rattle.

ACCESSORIES



## **RUBBER GROMMETS (con't)**

Ford Trucks

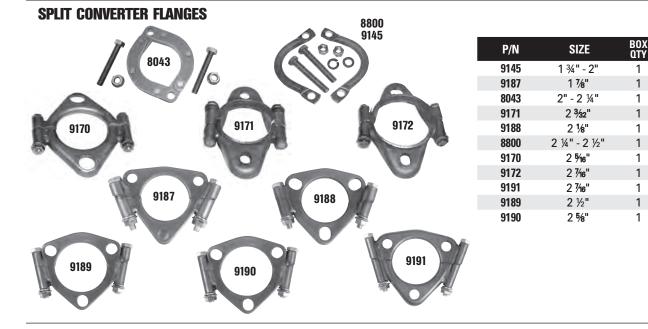


Ford Cars

ACCESSORIES







SPLIT FLANGES Individually Boxed



## **BOLTS, NUTS & SCREWS**

#### HEX HEAD BOLTS - GRADE #2 & #5

HEX HEAD B	olts – Gi	RADE #2 &	#5			P/N	SIZE	GRADE	BOX QTY
Standard	D/M	SIZE	GRADE	BOX QTY	FULL	F5228	5%n6"×1"	2	100
Thread	P/N	312E	GRADE	QTY	Thread	F5284	5%16" × 1"	5	100
Length	F5285	5%16" × 1 ¼"	5	100	Length	F5167	5%16" × 1 ¼"	2	100
	F5292	5%n6"×1½"	2	100		F5160	5%16" × 1 ½"	2	100
	F5229	5⁄16" × 2"	2	100		F5306	5⁄16" × 2"	2	100
	F5230	5%16" × 2 ½"	2	100		F5171	7∕16" × 1 ½"	2	50
	F5293	<b>¾</b> ″×1¼″	2	100		F5169	<b>¾</b> ″ × 1″	2	100
100	F5231	<b>¾" × 1</b> ½"	2	100		F5288	<b>¾</b> ″ × 1″	5	100
2.1	F5290	<b>¾" × 1</b> ½"	5	100		F5289	<b>¾</b> " × 1 ¼"	5	100
	F5233	<b>¾" × 3</b> ½"	2	50		F5307	<b>¾</b> " × 1 ½"	2	100
						F5170	3∕8" × 2"	2	100
						F5226	<b>3⁄8" × 2</b> ½"	2	50
						F5232	<b>¾"</b> × 3"	2	50



## **BOLTS, NUTS & SCREWS**

#### **METRIC HEX HEAD BOLTS**

á

	P/N	SIZE	PITCH	LENGTH	THREAD	BOX QTY
	F5222	8MM	1.25	40MM (Full)	Std.	100
	F5223	10MM	1.25	30MM (Full)	Fine	50
-	F5310	10MM	1.50	25MM (Full)	Std	100
aunumum	F5312	10MM	1.50	50MM (Std.)	Std.	50

## HEX HEAD NUTS



P/N	SIZE	THREAD	BOX QTY	P/N	SIZE	THREAD	BOX QTY
F5161	5⁄16"	Std.	100	F5240	<b>3⁄8"</b> (Flange)		100
F5163	3⁄8"	Std.	100	F5243	1/2"	Std.	50
F5164	7⁄16"	Std.	50	F5301	5/16" (Flange)		100
F5180•	3∕8"×5∕8"	Coarse	10	F5302	∛16"×%8"	Std.	100
F5181•	∛16"×%"	Coarse	10				
<ul> <li>High S</li> </ul>	Style Brass						

### **SELF TAPPING SCREWS**



P/N	SIZE	BOX QTY
F5173	5%6"×1"	100
F5165	5%16" × 1 ½"	100
F5250	<b>¾</b> " × 1"	100
F5251	<b>¾"</b> × 1 ½"	100

### **HEX HEAD NUTS (METRIC)**

P/N	SIZE	PITCH	THREAD	BOX QTY
F5216	8MM	1.25	Std.	100
F5217	10MM	1.25	Fine	100
F5218	10MM	1.50	Std.	100
F5314	10MM	1.50	Flange	10

## STUDS, WASHERS & SHIMS MANIFOLD STUDS

#### With Finder Point

Without Finder Point

### Standard Length

	_	
P/N	SIZE	BOX QTY
F5298	<b>¾</b> " × 2"	100
F5300	<b>¾</b> " × 2 ¼ "	100
F5210	3/8" × 2 1/2" (w/ finder pt)	100
F5299	3/8" × 3" (w/ finder pt)	50
F5211	<b>¾"</b> × 3 ¼"	50
F5254	3/8" × 3 1/2" (w/ finder pt)	50
F5209	7⁄16" × 2 ½"	50
F5297	7⁄16" × 2 3⁄8"	50

### **Metric Length**

P/N	SIZE	BOX QTY
F5213	$10MM \times 1.50 \times 50MM$	100
F5261	$10MM \times 1.25 \times 42MM$	100



### **STUDS, WASHERS & SHIMS**

LOCK WASHERS GRADE #2

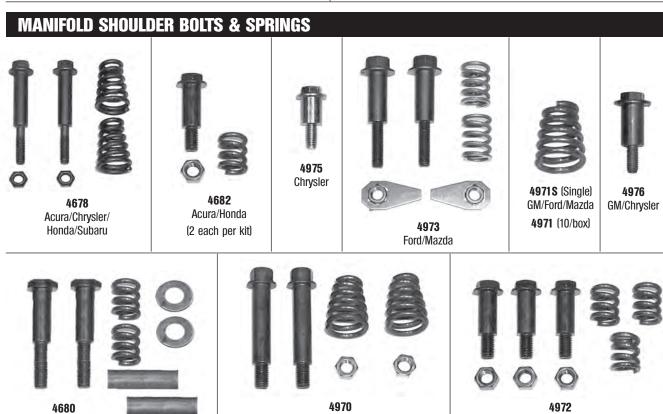


P/N	SIZE	BOX QTY
F5162	5⁄16"	100
F5176	3⁄8"	100
F5177	7⁄16"	100

### FLAT WASHERS GRADE #2



P/N	BOLT SIZE X OD	BOX QTY
F5266	5%6" × %"	100
F5267	5%6" × 9%6"	100
F5174	5%16" × 1 ¼"	100
F5268	3%" × 1"	100
F5265	<b>¾"</b> × 1 ½"	100
F5269	3⁄8" × <sup>13</sup> ⁄16"	100
F5271	7⁄16" × <sup>15</sup> ∕16"	100
F5270	7⁄16"×1¼"	100



GM/Subaru

4972 GM

GM/Geo/Suzuki/Toyota



## **MANIFOLD SHOULDER BOLTS & SPRINGS** 0 0 O 4974 8038 8037 GM GM GM F5309 **4978** Universal Spring 4979 8039 Toyota Toyota (10 per box) Subaru

### **JOINT CONNECTOR**



### **JOINT CONNECTOR**

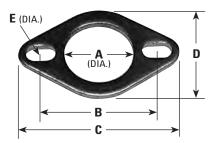
P/N	DESCRIPTION
8802	Fits 1 ¾" and 2" pipes Gasket included. Stainless Steel



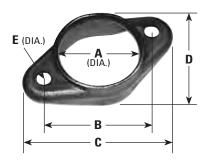
<b>3-HOLE UNIVERSAL F</b>	LANGE			2-HOLE UNIV	VERSAL FL	ANGE		
$\wedge$	P/N	SIZE	BOX QTY			P/N	SIZE	BOX QTY
	9152	2"	10			9153	1 3⁄4"	10
	9152S	2"	1			9153S	1 34"	1
	8032 8033	2 5⁄8" 3 1⁄16"	1			8036 Note: 9153	1 ¾" 8, 9153S - 5	1 /16" thicl
						803	36 - 3⁄8" thic	k
2-HOLE UNIVERSAL F	LANGE			2-HOLE UNIV	Versal fl	ANGE		
	P/N	SIZE	BOX QTY			P/N	SIZE	BOX QTY
	9154	2 1/8"	<u>ury</u> 10		19	9155	2 5⁄16"	10
	9154S	2 1/8"	1		/	9155S	2 5⁄16"	1
	01010	270			/	8035	2 3⁄8"	1
2-HOLE UNIVERSAL F	LANGE			3-HOLE UNI	Versal FL	ANGE		
	P/N	SIZE	BOX QTY			P/N	SIZE	BOX QTY
Q P								
	9156 9156S	2 %16" 2 %16"	10 1			9158 9158S	2 5⁄16" 2 5⁄16"	10 1
	51500	2 /10				51500	2 / 10	
4-HOLE GM FLANGE				4-HOLE GM	FLANGE			
•	D/N	CIZE	вох	-	-	D/81	0175	BOX
	P/N	SIZE	BOX QTY			P/N	SIZE	BOX QTY
	9160 9160S	2 ¼" 2 ¼"	10 1			9161 9161S	2" 2"	10 1
	51000	2 /4				51010	2	
OEM STYLE FLANGE -	FORD			OEM STYLE	Flange -	FORD		
	D/N	0175	вох			D/01	0175	BOX
V	P/N 8029	<b>SIZE</b> 2 %16"	BOX QTY 1		P	P/N 8030	SIZE 2 1⁄16"	BOX QTY 1
	OEM ST	ie flang	E - FORD					
	2		P/I	N SIZE	BOX QTY			



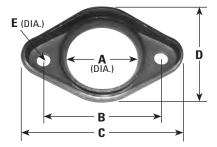
## **EXHAUST PIPE FLANGE CHARTS**



P/N	A	В	C	D	E
8035	2 3⁄8"	3 7%"	5 ¼"	3 ½"	½" x <b>⅛</b> " slot
8036	1 ¾"	3 ½"	4 ¾"	3"	1⁄2" x 3⁄4" slot
8788	2"	3"	4"	2 ¾"	1⁄2"
8793	2 1⁄8"	3 1⁄8"	3 7⁄8"	3"	<sup>7</sup> ⁄16"
9153 <b>#</b>	1 ¾"	3 ½"	4 ¾"	3"	½" x ¾" slot
9153S	1 ¾"	3 ½"	4 ¾"	3"	½" x ¾" slot
915 <b>4</b> #	2 1⁄8"	3 ½"	4 ¾"	3"	½" x ¾" slot
9154S	2 1⁄8"	3 ½"	4 ¾"	3"	½" x ¾" slot
9155#	2 5⁄16"	3 7/8"	5 ¼"	3 ½"	½" x 7⁄8" slot
9155S	2 5⁄16"	3 7/8"	5 ¼"	3 ½"	½" x 7⁄8" slot
9156#	2 %16"	3 7/8"	5 ¼"	3 ½"	½" x 7⁄8" slot
9156S	2 %16"	3 7⁄8"	5 ¼"	3 ½"	½" x 7⁄8" slot
9175	1 7⁄8"	3 1⁄16"	4 ¼"	2 ¾"	9⁄16" x <sup>11</sup> ⁄16" slot
9176	2 1⁄16"	3 1⁄16"	4 ¼"	2 ¾"	9∕16" x <sup>11</sup> ∕16" slot
9179	2 1⁄16"	3 ½"	4 7/8"	3 1⁄16"	7⁄16" x 7∕8" slot
9181	2"	3 ½"	4 ¾"	3"	½" x ¾" slot
9184	2 1⁄16"	3"	4"	2 ¾"	1⁄2"
9185	2 ¼"	3 7⁄16"	4 ½"	3"	1⁄2"



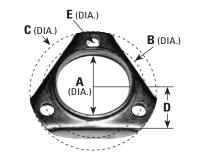
P/N	Α	В	C	D	E
8776	2 1⁄8"	3 1⁄8"	4 ½"	3 ¼"	7⁄16"
8777	2 7⁄16"	3 5⁄8"	5"	2 7/8"	7⁄16" x 9∕16" slot
8786	2 7⁄16"	3 ¾"	5 1⁄8"	2 <sup>15</sup> ⁄16"	7⁄16"
8792	2 <sup>11</sup> /16"	3 ¾"	5 ¼"	2 7⁄8"	7⁄16"
8796	2 ¼"	3 %16"	5"	2 ¾"	3∕8" x 7⁄16" slot
8798	2 1⁄8"	3 ¾"	5 1⁄8"	2 3⁄8"	7⁄16"
9569	2 <sup>31</sup> ⁄32"	4 <sup>3</sup> ⁄32"	5 ½"	3 ½"	<sup>7</sup> ⁄16"
9147	2 5⁄16"	4"	5 3⁄8"	3 3⁄8"	<sup>13</sup> ⁄16"
9150	2 1⁄8"	3 5⁄8"	4 ¾"	2 %16"	7⁄16" x %16" slot
9162	2 5⁄8"	4 ¾"	6 1⁄8"	3"	7⁄16"
9166	3 1⁄12"	4 ¼"	6 5⁄64"	3 %16"	7⁄16"
9167	<b>2</b> ½"	4"	5 <sup>3</sup> ⁄8"	3 3⁄8"	3⁄4 "



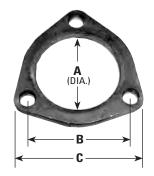
P/N	A	В	C	D	E
8789	2 1⁄16"	3 1⁄8"	4 1⁄8"	3 ¼"	1⁄2"
9140	2 ¼"	4"	5 7⁄16"	3 3⁄8"	7/16"
9164	2 %16"	3 <sup>15</sup> ⁄16"	5 <b>1⁄8</b> "	3 7⁄16"	<sup>23</sup> ⁄32"



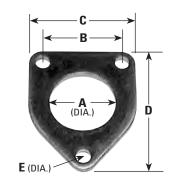
## **EXHAUST PIPE FLANGE CHARTS**

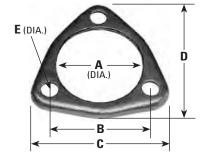


P/N	A	В	C	D	E
8780	2 1⁄8"	3 1⁄8"	3 1⁄8"	1 7⁄16"	7⁄16"



P/N	Α	В	C
8032	2 5⁄8"	3 <sup>3</sup> ⁄16"	3 1⁄8"
8033	3 1⁄16"	3 5⁄16"	4 1⁄8"
8034	2 5⁄8"	3 1⁄16"	3 7⁄8"
8799	2 7⁄16"	2 <sup>13</sup> ⁄16"	3 5⁄8"
<b>9152</b> #	2"	2 <sup>11</sup> ⁄16"	3 ¾"
9152S	2"	2 <sup>11</sup> ⁄16"	3 ¾"
<b>9158</b> #	2 5⁄16"	2 <sup>11</sup> ⁄16"	3 <sup>15</sup> ⁄16"
9158S	2 5⁄16"	2 11/16"	3 <sup>15</sup> ⁄16"
9173	2 ½"	3 1⁄8"	3 15⁄16"
9177	2 1⁄8"	2 <sup>11</sup> ⁄16"	3 5⁄8" (rad.)
9178	2 5⁄8"	3 1⁄16"	3 1/8"
9180	3 1⁄16"	3 5⁄16"	4 1⁄8"



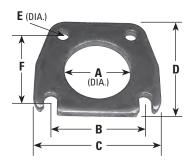


P/N	Α	В	C	D	E
9174	2"	2 7⁄16"	3 3⁄8"	4 <sup>3</sup> ⁄16"	7⁄16"

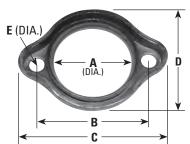
P/N	A	В	C	D	E
8775	2 5⁄16"	2 7⁄8"	4 5⁄16" (rad.)	4 ½" (rad.)	7⁄16"
8787	2 11/16"	3 1⁄8"	4 5/16" (rad.)	4 1/8" (rad.)	1⁄2"
9146	2 5⁄8"	3 ½"	4 33/64" (rad.)	4 <sup>19</sup> ⁄64" (rad.)	27⁄64"



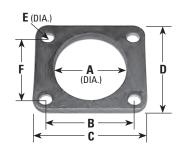
### **EXHAUST PIPE FLANGE CHARTS**



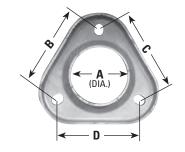
P/N	Α	В	C	D	E	F
9160#	2 ¼"	2 3⁄8"/3 3⁄16"	4 5⁄16"	3 %"	7⁄16"	2 %16"
9160S	2 ¼"	2 3⁄8"/3 3⁄16"	4 5⁄16"	3 5⁄8"	7⁄16"	2 %16"
<b>9161</b> #	2"	2 3⁄8"/3 3⁄16"	4 ¼"	3 <sup>21</sup> ⁄32"	7⁄16"	2 %16"
9161S	2"	2 3⁄8"/3 3⁄16"	4 ¼"	3 <sup>21</sup> ⁄32"	7⁄16"	2 %16"



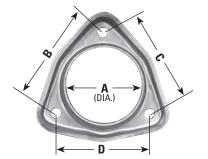
P/N	Α	В	C	D	E
8029	2 %16"	3 ¾"	4 <sup>15</sup> ⁄16"	3 %16"	1⁄2"
8030	2 1⁄16"	3 ½"	4 5⁄8"	3 3⁄8"	1⁄2"
8031	2 5⁄16"	3 <sup>13</sup> ⁄16"	4 <sup>15</sup> ⁄16"	3 %16"	1⁄2"
8778	2 7⁄16"	4 1⁄16"	4 ½"	3 %16"	9⁄16"
8781	2 1⁄8"	3 1⁄8"	4 ¼"	3 ¼"	7⁄16"
9159	2 1⁄8"	3 ½"	4 ¾"	3"	½ x ¾" slot



P/N	Α	В	C	D	E	F
9143	2 %16"	2 <sup>13</sup> ⁄16"	3 %16"	3 ¼"	3⁄8"	2 7⁄16"
9586	4 1⁄8"	4 <sup>3</sup> ⁄16"	6"	6"	5⁄8"	4 <sup>3</sup> ⁄16"



P/N	Α	В	C	D
9149	2 %16"	3 <sup>11</sup> ⁄16"	3 <sup>11</sup> ⁄16"	3 <sup>13</sup> ⁄16"



P/N	A	В	C	D
9165	2 <sup>27</sup> ⁄32"	3 <sup>11</sup> ⁄16"	3 5⁄8"	3 <sup>13</sup> ⁄16"



(DIA.) B Thickness
--------------------------

GASKET NO.	A	В
8421	3 3⁄32"	<sup>3</sup> ⁄16"
8449	3 13⁄32"	<sup>7</sup> ⁄32"
8470	2 <sup>13</sup> ⁄16"	<sup>5</sup> ⁄32"
8690	1 ¾"	<sup>3</sup> ⁄16"
<b>8731</b> °	2"	1⁄16"
8733	1 <sup>15</sup> ⁄16"	<sup>5</sup> ⁄32"
8737	2 5⁄32"	<sup>3</sup> ⁄16"
8749	1 <sup>13</sup> ⁄16"	<sup>3</sup> ⁄16"
<b>8764°</b>	5 %64"	<sup>3</sup> ⁄16"
8770	1 %16"	3⁄16"
9016	2 3⁄8"	<sup>3</sup> ⁄16"
9024	1 <sup>31</sup> ⁄32"	<sup>3</sup> ⁄16"
9026	2 19/32"	<sup>3</sup> ⁄16"
9027	2 <sup>3</sup> ⁄16"	1⁄8"
9066	1 7⁄8"	<sup>3</sup> ⁄16"
9100	2 1⁄16"	1⁄16"
9207	2 <sup>31</sup> ⁄32"	3⁄16"
<b>9218°</b>	2 ¾"	3⁄16"
9233	2 1⁄32"	<sup>15</sup> ⁄32"
9282	2 3⁄8"	<sup>3</sup> ⁄16"

В — **A** – (DIA.) Thickness

GASKET NO.	Α	В
8424	2 7⁄16"	5⁄32"
8437	4 <sup>7</sup> ⁄32"	1⁄8"
8457	2 <sup>29</sup> ⁄32"	<sup>11</sup> ⁄64"
8467	2 %16"	5⁄32"
8469	3 <b>3⁄16</b> "	5⁄32"
8693	2"	3⁄16"
8702	2 %32"	<sup>3</sup> ⁄16"
8762	2 <sup>13</sup> ⁄16"	<sup>5</sup> ⁄32"
9044	2 <sup>13</sup> ⁄32"	7⁄32"
9059	2 5⁄8"	3⁄16"
9061	2"	1⁄8"
9080	2 <sup>3</sup> ⁄32"	5⁄32"
9252	1 <sup>13</sup> ⁄16"	<sup>3</sup> ⁄16"
9267	1 7⁄8"	<sup>3</sup> ⁄16"
9268	2 7⁄32"	5⁄32"



GASKET NO.	A	В
8408	2 5⁄16"	3 1⁄8"
8418	2 17/32"	3 7⁄16"
8698 <sup>2</sup>	2 1⁄8"	2"
8699 <sup>2</sup>	2 1⁄8"	2"
8763	2 1⁄8"	2 1⁄8"
8769	1 <sup>29</sup> ⁄32"	1 7⁄8"
9051	2 3⁄8"	2 5⁄8"
9052	2 1⁄8"	2 3⁄8"
9091 <sup>1</sup>	1 <sup>11</sup> ⁄16"	1 7⁄8"
9093 <sup>3</sup>	1 <sup>15</sup> ⁄16"	2 ¼"
9212	1 <sup>27</sup> ⁄32"	2"
<b>9220</b> <sup>3</sup>	1 3⁄4"	2"
9234	2 1⁄16"	2 <sup>13</sup> ⁄32"
9259	2"	2 ½"
9260	2 3⁄8"	3 <sup>3</sup> ⁄16"
9261	2 ¼"	2 ½"
9272	2 1⁄8"	2 ½"

• Metal with Fiber Core

(DIA.) B Thickness				
GASKET NO.	A	В		
8406	2 %16"	<sup>11</sup> ⁄16"		
8410	1 ½"	1⁄2"		
8411	2 3⁄8"	<sup>37</sup> ⁄64"		
8415	2 3⁄8"	<sup>11</sup> ⁄16"		
8423	2 <sup>3</sup> ⁄16"	<sup>11</sup> ⁄16"		
8425	2 <sup>31</sup> /32"	45/64"		
8427	2 %32"	1⁄2"		
8434	1 <sup>23</sup> ⁄32"	3⁄8"		
8443	1 <sup>31</sup> ⁄32"	<sup>9</sup> ⁄16"		
8458	1 <sup>55</sup> ⁄64"	15 <sub>/32</sub> "		
8460	2 <sup>27</sup> /32"	1⁄2"		
8473	2 17/32"	<sup>9</sup> ⁄16"		
8482	1 <sup>25</sup> ⁄32"	21/ <sub>32</sub> "		
8489	1 <sup>15</sup> ⁄16"	<sup>7</sup> ⁄16"		
8490	2 <sup>13</sup> ⁄32"	<sup>27</sup> ⁄64"		
8706 <sup>1</sup>	1 <sup>25</sup> ⁄32"	1/2"		

GASKET NO.	A	В
9002	2 <sup>3</sup> ⁄16"	5⁄8"
9003 <sup>2</sup>	2 1⁄32"	19 <sub>/32</sub> "
9019	2 1⁄8"	5⁄8"
9056 <sup>2</sup>	2 1⁄8"	1⁄2"
9082 <sup>1</sup>	2 <sup>13</sup> ⁄16"	19 <sub>/32</sub> "
9084 <sup>2</sup>	2 1⁄8"	3⁄4 "
90871	2"	1/2"
9090 <sup>1</sup>	2"	5⁄8"
90941	1 ¾"	<sup>9</sup> ⁄16"
9095 <sup>1</sup>	2 5⁄16"	5⁄8"
9215	1 <sup>29</sup> ⁄32"	<sup>21</sup> ⁄ <sub>32</sub> "
9216	2 3⁄8"	5⁄8"
9221 <sup>1</sup>	2 ¼"	1/2"
<b>9225</b> <sup>3</sup>	2 5⁄16"	<sup>11</sup> ⁄16"
9231 <sup>3</sup>	2"	<sup>9</sup> ⁄16"
9236 <sup>1</sup>	1 <sup>11</sup> ⁄16"	5⁄8"
92401	1 <sup>11</sup> ⁄16"	1⁄2"
<b>9248</b> <sup>3</sup>	<b>2</b> ½"	<sup>15</sup> ⁄32"
9257	2 5⁄32"	21 <sub>/32</sub> "
9264 <sup>1</sup>	2 1⁄16"	5⁄8"
9290 <sup>1</sup>	1 <sup>29</sup> ⁄32"	5⁄8"
<sup>1</sup> Graphoil Material <sup>2</sup> Sintered Iron Material <sup>3</sup> Metal Mesh Material		

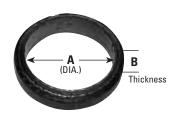
<sup>1</sup> Graphoil Material <sup>2</sup> Sintered Iron Material <sup>3</sup> Metal Mesh Material



GASKET NO.	Α	
9047	1 <sup>13</sup> ⁄16"	
9247	2 1⁄32"	
9251	1 <sup>15</sup> ⁄16"	



## **EXHAUST GASKET CHARTS**

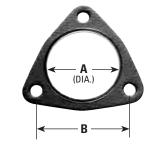


GASKET NO.	A	В
8420 <sup>2</sup>	2 ¼"	9⁄16"
8440	1 13/32"	5⁄8"
8715	1 7⁄8"	5⁄8"
8717	2 1⁄32"	5⁄8"
8738	2 1⁄2"	5⁄8"
8740 <sup>2</sup>	1 <sup>13</sup> ⁄16"	<sup>9</sup> ⁄16"
8744	2 1⁄8"	3⁄4 "
8766 <sup>2,3</sup>	2 1⁄8"	3⁄4 "
<b>8767</b> <sup>3</sup>	2 3⁄8"	7⁄8"
8773	2 ¼"	5⁄8"
9001	1 7⁄8"	9⁄16"
9004	1 <sup>25</sup> ⁄32"	5⁄8"
9005	1 <sup>31</sup> ⁄32"	9⁄16"
9007	2 1⁄32"	3⁄4 "
9008	1 <sup>15</sup> ⁄16"	<sup>9</sup> ⁄16"
9017 <sup>2,3</sup>	2 %32"	15 <sub>/32</sub> "
9038 <sup>3,4</sup>	1 ¾"	3⁄8"
9055	1 ¾"	5⁄8"
9057 <sup>3,4</sup>	1 5⁄8"	3⁄8"
9083 <sup>3,4</sup>	2"	1⁄2"
9086 <sup>2</sup>	2 7⁄32"	5⁄8"
9118	2 %16"	1⁄2"
9217 <sup>2,3</sup>	2 <sup>13</sup> ⁄32"	<sup>13</sup> ⁄16"
9295	1 <sup>13</sup> ⁄16"	3⁄8"
9743 <sup>2</sup>	2 ¾"	5⁄8"

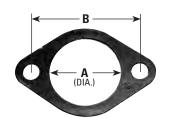
<sup>2</sup> Sintered Iron Material

<sup>3</sup> For Spherical Flare Use <sup>4</sup> Formed Metal Material





GASKET NO.	A	В
8403	3 %32"	4 <sup>15</sup> ⁄32"
8441	2 3⁄8"	2 ¾"
8442	3 5⁄32"	3 3⁄8"
8451	3 %16"	3 1⁄8"
8681	2 5⁄8"	3 ³⁄16"
8691	2 7⁄16"	3 %32"
8705+	2 1⁄16"	2 <sup>15</sup> ⁄16"
8710	2 3⁄32"	2 ¾"
8711	2 %16"	3"



GASKET NO.	A	В
8405	2 ¼"	4"
<b>8412</b> ⁵	2 19/32"	4 <sup>3</sup> ⁄32"
8426	2 ¼"	4 1⁄32"
8428+	2 5⁄64"	3 ½"
8430+	1 <sup>13</sup> ⁄16"	3"
8454+	2 19/64"	3 7⁄8"
8455+	2 <sup>13</sup> ⁄32"	3 3⁄8"
8456+	2 19⁄32"	3 5⁄16"
8459+	2 5⁄32"	3 1⁄8"
8688	2 <sup>13</sup> ⁄32"	3 <sup>15</sup> ⁄16"
8689	2 3⁄8"	3 5⁄8"
8692	2 1⁄8"	4"
8697	2"	3 3⁄8"
8703+	1 <sup>49</sup> ⁄64"	3"
8704+	2"	3 1⁄8"
8707+	1 7⁄8"	3 ¾"
8714	1 <sup>31</sup> ⁄32"	2 <sup>15</sup> ⁄16"
8719	1 <sup>15</sup> ⁄16"	3 1⁄8"
8722	1 <sup>31</sup> ⁄32"	3 ¼"
8724	2 5⁄16"	3 ½"
8726	2 3⁄16"	3"
8729	2 %16"	3 11⁄16"
8735#	1 <sup>13</sup> ⁄16"	3 1⁄8"

GASKET NO.	A	В
8720	2 <sup>3</sup> ⁄32"	2 ¾"
8730	2 11/32"	2 <sup>13</sup> ⁄16"
8739	1 <sup>13</sup> ⁄16"	2 5⁄8"
9000	2 <sup>3</sup> ⁄16"	3 ½"
9010	2"	2 <sup>33</sup> ⁄64"
9018	2 19/32"	3 ½"
9028	1 <sup>13</sup> ⁄16"	2 3⁄8"
9030	1 7⁄8"	2 5⁄8"
9031	2 ¼"	2 7⁄8"
9039	2 <sup>13</sup> ⁄16"	3 ¼"
9040	2 <sup>13</sup> ⁄16"	3 5⁄16"
9042	2 <sup>31</sup> / <sub>32</sub> "	3 1⁄8"
9068	2 1⁄8"	3 7⁄8"
9214	1 <sup>13</sup> ⁄16"	3 <b>29⁄32</b> "
9278	2 5⁄32"	2 <sup>15</sup> ⁄16"
9280	3 1⁄16"	4 7⁄16"
9283	2 5⁄16"	3 1⁄8"
9287	2 <sup>13</sup> ⁄16"	4 5⁄16"

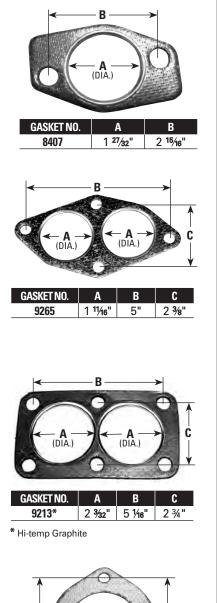
+ Slotted Bolt Hole

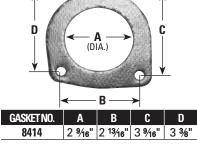
GASKET NO.	A	В
8735S	1 <sup>13</sup> ⁄16"	3 1⁄8"
8741	1 <sup>31</sup> ⁄32"	33⁄8"
8742	2 15/32"	3 1⁄8"
8751	1 <sup>13</sup> ⁄16"	3"
8768	2"	3 ½"
8771+	2 1⁄2"	4"
8772+	2 5⁄16"	3 ½"
9033	1 <sup>13</sup> ⁄16"	2 <sup>13</sup> ⁄16"
9064	1 <sup>27</sup> / <sub>32</sub> "	2 <sup>59</sup> ⁄64"
9072	2 1⁄16"	3 5⁄32"
9075	2"	3"
9079+	2 5⁄8"	4 ¼"
9081	2"	3 <sup>3</sup> ⁄16"
9088	1 <sup>27</sup> ⁄32"	5 ¼"
9099	<b>2</b> ½"	4 1⁄8"
9238	2 ¼"	3 ½"
9250	2 1⁄16"	4 5⁄16"
9256	2 3⁄8"	4 5⁄16"
9258+	1 <sup>13</sup> ⁄16"	3 3⁄8"
9270	2 <sup>21</sup> ⁄32"	4 ½16"
9274	2 5⁄16"	4 1⁄8"
9275	2 ¼"	3 1⁄8"
9277	1 <sup>15</sup> ⁄16"	3 5⁄8"
9279	2 ¼"	3 5⁄8"
9284	3 1⁄16"	5 <b>5⁄32</b> "
9288	2 <sup>23</sup> ⁄32"	4 1/16"

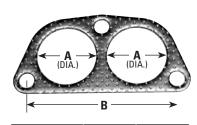
+ Slotted Bolt Hole # Bulk Packed 10/Box 5 Tin Plate With Insert



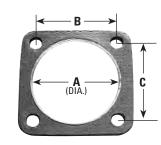
## **EXHAUST GASKET CHARTS**



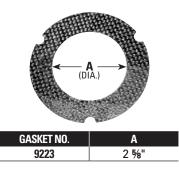


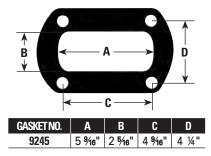


GASKET NO.	Α	В
8402	1 <sup>13</sup> ⁄16"	5 1⁄8"
8404	2 1⁄32"	5 5⁄16"
8463	2"	5"
8696	1 ¾"	4 <sup>3</sup> ⁄16"
8734	1 <sup>11</sup> ⁄16"	4"
9022	1 <sup>27</sup> ⁄32"	4 <sup>13</sup> ⁄32"
9228	1 7⁄8"	4 5⁄16"
9229	2"	4 ¾"
9237	1 ½"	3 <sup>15</sup> ⁄16"
9253	1 ¾"	4 5⁄16"
<b>9255</b> @	1 %16"	4 ¾"
9281	1 <sup>15</sup> ⁄32"	3 7⁄8"
9286+	2 %16"	7 <b>11⁄16</b> "

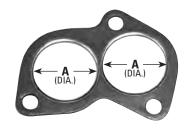


GASKET NO.	A	В	C
8481	3"	3 ¼"	3 ¼"
8759	3 3⁄32"	2 <sup>29</sup> ⁄32"	4 <sup>31</sup> ⁄64"
9025	2 <sup>15</sup> ⁄16"	2 3⁄8"	2 3⁄8"
9058	2 ¾"	2 ½"	2 ¾"
9226	2 ½"	2 <sup>13</sup> ⁄16"	2 ½"
9227	2 ¾"	3 1⁄16"	2 <sup>11</sup> ⁄16"
9289	2 5⁄8"	3 ¼"	3 ¼"



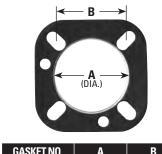


@ Holes Connect+ Slotted Bolt Hole



GASKET NO.	Α
8750	1 3⁄16"
9235+	2"

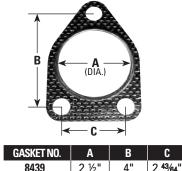
+ Slotted Bolt Hole



GASKLINU.	A .	D D
9069	2 <sup>29</sup> ⁄32"	2 <sup>15</sup> ⁄16"
9070	3 3⁄8"	3 7⁄16"



### **EXHAUST GASKET CHARTS**

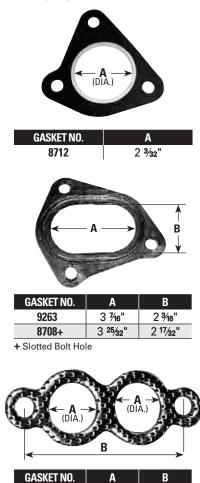


8439	2 ½"	4"	2 <sup>43</sup> ⁄64"
8453	2 ¼"	3 3⁄32"	2 <sup>23</sup> ⁄32"
8701+*	2 1⁄16"	2 7⁄8"	2 ½"
8760	1 <sup>13</sup> ⁄16"	3 ¼"	2 ½"
9043	2"	3 1⁄8"	2 5⁄16"
9097	2 3⁄32"	2 <sup>15</sup> ⁄16"	1 <sup>13</sup> ⁄16"
9098	1 ¾"	2 <sup>13</sup> ⁄16"	1 %16"
9239	2 ¼"	3 <sup>3</sup> ⁄16"	1 <sup>15</sup> ⁄16"
9269	2 5⁄8"	3 5⁄8"	2 5⁄16"

+ Slotted Bolt Hole

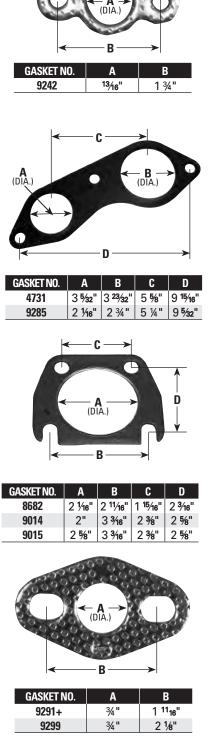
\* Hi-temp Graphite

9224



<sup>15</sup>⁄16"

3 5⁄16"

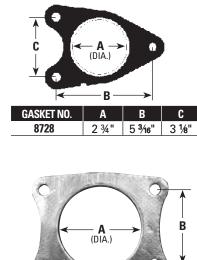


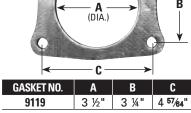
Airtibe / O2 Sensor Gasket + Slotted Bolt Hole

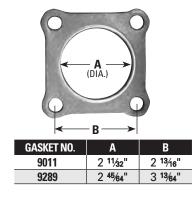
		<b>B</b> Thickness
GASKET NO. 9048	A 1 <sup>27</sup> ⁄32"	B 17⁄32"
9297	2"	<sup>9</sup> ⁄16"
GASKET NO. 9266	A 2 %16"	B 3 ½"
	— B —	
GASKET NO. 8725	A 2 7⁄32"	B 3 3⁄8"
GASKET NO.         A           8468         2 %           9276         2 %	'16" 4 <sup>29</sup> /32"	C         D           4 29/32"         4 ½"           3 ½"         4 ¼"
	- D	
GASKETNO. A 9271 2 1		C D 2 <sup>15</sup> /16" 5 <sup>9</sup> /16"

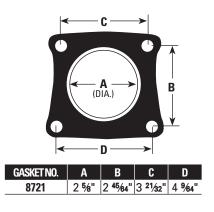


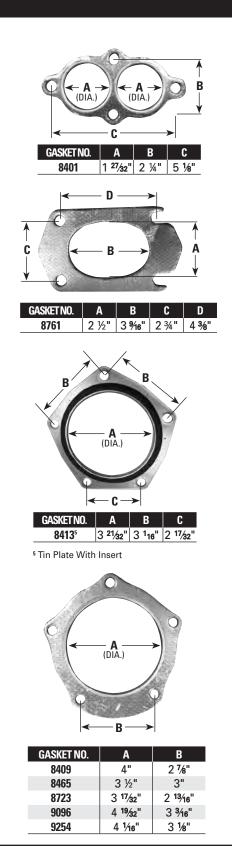
### **EXHAUST GASKET CHARTS**





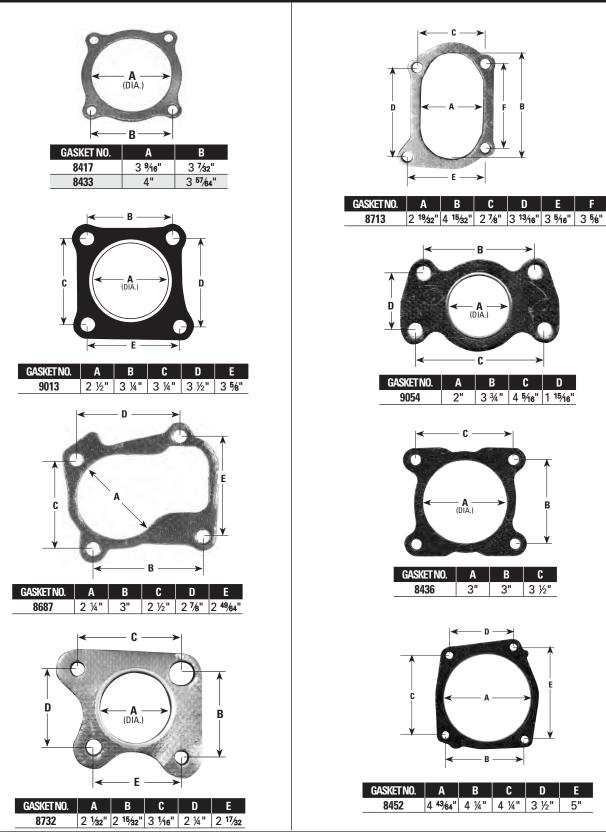






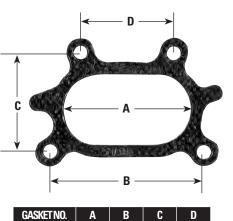


### **EXHAUST GASKET CHARTS**

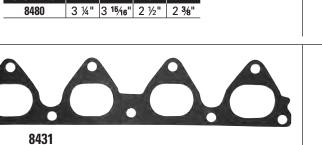












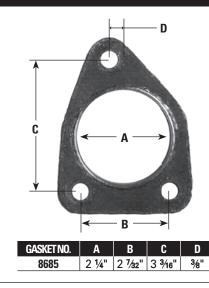
96-00 Honda Civic CX/DX/LX 1.6L 96-97 Honda Del Sol S 1.6L



### 8432

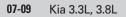
06-10	Ford Fusion 3.0L, FWD
06-10	Mercury Milan 3.0L, FWD







8447







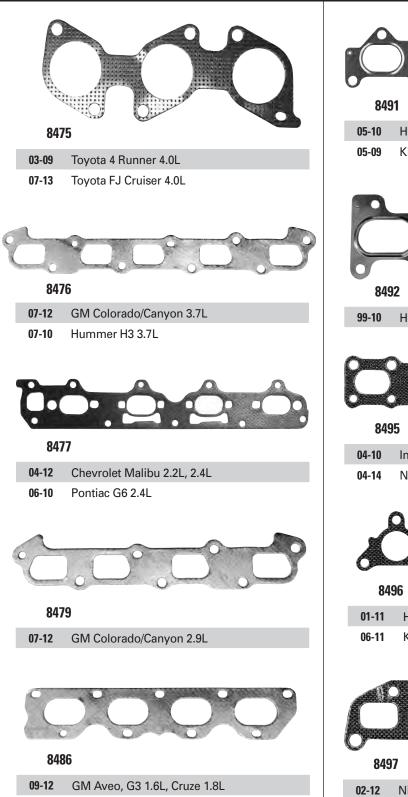
- 06-14 Lexus 2.5L
- 07-09 Lexus 3.5L
- 05-12 Toyota 3.5L

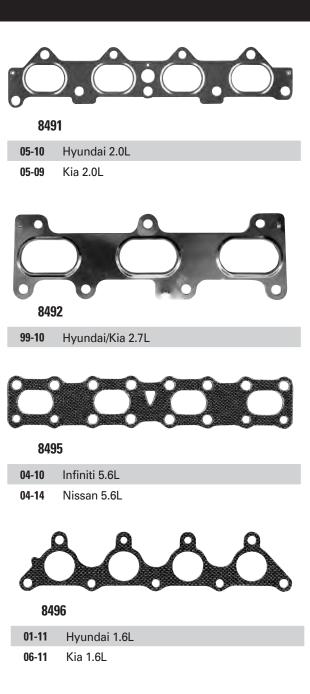


07-12 Nissan 2.5L (has extra center bolt hole)







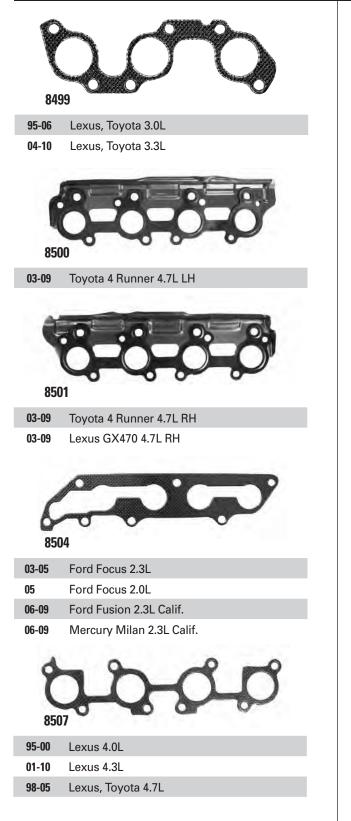




02-12 Nissan 2.5L







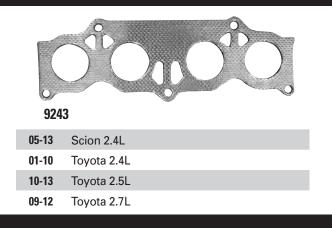
9	2000
850	
06-15	Mazda 5 2.3L, 2.5L
05-06	Ford Escape, Mariner 2.3L
06-09	Ford Fusion, Milan 2.3L
04-11	Ford Ranger 2.3L
851	
10-13	Toyota 4 Runner 4.0L
10-12	Toyota FJ Cruiser 4.0L
11-14	Toyota Tundra 4.0L
<b>8</b> 63	
11-14	Hyundai Sonata 2.4L
06-14	Hyundai, Kia 2.0L, 2.4L
863	
12-14	Hyundai, Kia 1.8L, 2.0L
864	
02-07	Mitsubishi Lancer 2.0L except Turbo



### EXHAUST GASKET CHARTS



96-12 Ford, Mercury 2.5L, 3.0L



### **ELBOWS**

#### WELDING OF ALUMINIZED MATERIAL **Gas Welding**

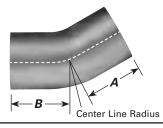
- 1. Adjust gases until there is a small soft blue flame extending beyond the inner cone 1/8" to 1/4".
- 2. Use an AWS (American Welding Society) Number ER 7OS-2 welding rod or the equivalent. This rod has extra elements added to cause the aluminized coating to float on top of the molten puddle away from the inner weld structure.

#### **Tig Welding**

Use the same type welding rod as gas welding with argon purge gas.

#### **Mig Welding**

For typical exhaust components, use a copper clad, .035 inch to .045 inch diameter wire. Specifically use a low carbon steel wire, AWS Number 70S-3 or the equivalent.



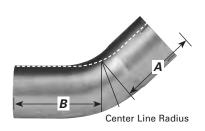
#### **ALUMINIZED 15° ELBOWS** Both ends are O.D.

	0.2.		
P/N	DIAMETER	LENGTH A-B	CENTERLINE RADIUS
10684	4"	2"-2"	4 ½"
10685	5"	4"-4"	8"

### **ALUMINIZED 30° ELBOWS**

One end is I.D., the other end is O.D.

P/N	DIAMETER	STYLE	LENGTH A-B	CENTERLINE RADIUS
10631	3½"	ID-OD	4"-4"	5"
10632	4"	ID-OD	4"-4"	5"
10633	5"	ID-OD	4"-4"	6"

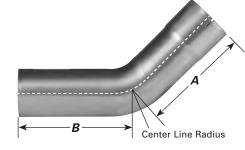


#### Both ends are O.D.

P/N	DIAMETER	STYLE	LENGTH A-B	CENTERLINE RADIUS
10636	4"	OD-OD	4"-4"	5"
10637	5"	OD-OD	4"-4"	6"



## ELBOWS



### **ALUMINIZED & CHROME 45° ELBOWS**

One end is I.D., the other end is O.D.

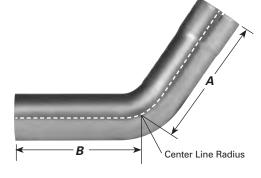
<b>p/n</b> Aluminized	<b>P/N</b> Chrome	DIAMETER	STYLE	LENGTH A-B	CENTERLINE RADIUS
10311	_	2"	ID-OD	6"-6"	5"
10320	—	2 ¼"	ID-OD	6"-6"	4 1⁄2"
10312	_	<b>2</b> ½"	ID-OD	6"-6"	4"
10725	_	<b>2</b> ½"	ID-OD	6"-6"	5"
10318		2¾"	ID-OD	6"-6"	5"
10313	_	3"	ID-OD	7"-7"	6"
10314	_	3½"	ID-OD	8"-8"	7"
10736		4"	ID-OD	5"-5"	4"
10726		4"	ID-OD	6"-6"	6"
10315	_	4"	ID-OD	9 ¼"-9 ¼"	8"
10727	_	4"	ID-OD	12"-12"	6"
10729		5"	ID-OD	7"-7"	8"
10730	809738	5"	ID-OD	8"-8"	10"
10317	809417	5"	ID-OD	12"-12"	8"
10731	_	5"	ID-OD	12"-12"	10"
10732	_	5"	ID-OD	15"-15"	8"

#### Both ends are O.D.

<b>P/N</b> ALUMINIZED	<b>P/N</b> Chrome	DIAMETER	STYLE	LENGTH A-B	CENTERLINE RADIUS
10562		2 ½"	OD-OD	6"-6"	5"
10742		3"	OD-OD	4"-4"	3"
10564		3"	OD-OD	7"-7"	6"
10565		3½"	OD-OD	8"-8"	7"
10743		4"	OD-OD	6"-6"	6"
10566	_	4"	OD-OD	8"-8"	4 1⁄2"
10745	_	4"	OD-OD	12"-12"	6"
10567		5"	OD-OD	8"-8"	5 ½"
10746	809752	5"	OD-OD	8"-8"	8"
10747	809753	5"	OD-OD	15"-15"	8"
10748		6"	OD-OD	7"-7"	10"

## **ELBOWS**





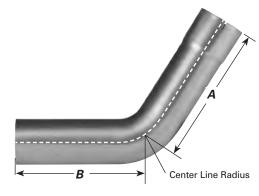
### **ALUMINIZED 60° ELBOWS**

One end is I.D., the other end is O.D.

P/N	DIAMETER	STYLE	LENGTH A-B	CENTERLINE RADIUS
10639	3½"	ID-OD	8"-8"	5"
10640	4"	ID-OD	8"-8"	5"
10641	5"	ID-OD	8"-8"	6"

#### Both ends are 0.D.

P/N	DIAMETER	STYLE	LENGTH A-B	CENTERLINE RADIUS
10644	4"	OD-OD	8"-8"	5"
10645	5"	OD-OD	8"-8"	6"



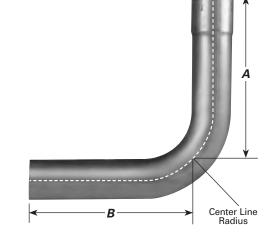
## ALUMINIZED & CHROME 67° ELBOWS

Both ends are 0.D.

<b>P/N</b> ALUMINIZED	<b>P/N</b> Chrome	DIAMETER	STYLE	LENGTH A-B	CENTERLINE RADIUS
10560	809530	5"	OD-OD	7 ½"-11"	8"



## ELBOWS



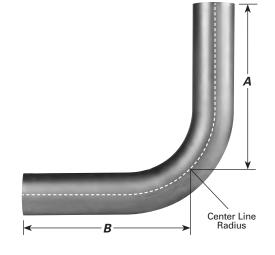
### **ALUMINIZED & CHROME 90° ELBOWS**

One end is I.D., the other end is O.D.

<b>P/N</b> ALUMINIZED	<b>P/N</b> CHROME	DIAMETER	LENGTH A-B	CENTERLINE RADIUS
10922		1½"	6½"-6½"	4"
10670		1¾"	6¼"-6¼"	4"
10301		2"	11"-11"	5"
10671		2"	63⁄8"-63⁄8"	4"
10673		2¼"	63⁄8"-63⁄8"	4 1⁄2"
10302		2¼"	101/8"-101/8"	5"
10672		2 ½"	63/8"-63/8"	4 ½"
10303		2 ½"	12"-12"	5"
10674		2¾"	63⁄8"-63⁄8"	5"
10675		3"	8"-8¼"	6"
10756		3"	8½"-8½"	5"
10757		3"	10"-12"	5"
10758		3"	12"-12"	5"
10304	—	3"	14"-14"	6"
10795	—	3 ½"	6¼"-6¼"	3½"
10759		3 ½"	9½"-9¾"	5"
10676	—	3 ½"	9"-9"	4½"
10305	—	3 ½"	16"-16"	7"
10681		4"	8"-8"	4 1⁄2"
—	809621	4"	10"-10"	5"
10678	—	4"	10"-10"	4 ½"
10761	809770	4"	12"-12"	6"
10762		4"	16"-16"	8"
10306	809406	4"	18"-18"	8"
10764		5"	8½"-8½"	6"
10557	809771	5"	11"-11"	6"
10680	809547	5"	11"-11"	7 ½"
10765		5"	15"-15"	8"
10554	809546	5"	15"-15"	10"
10766		5"	16½"-16½"	10"
10308	809408	5"	18"-18"	10"
10556		6"	15"-15"	10"

## **ELBOWS**





### **ALUMINIZED & CHROME 90° ELBOWS**

Both ends are 0.D.

<b>P/N</b> ALUMINIZED	<b>P/N</b> CHROME	DIAMETER	LENGTH A-B	CENTERLINE RADIUS
10773		2"	9"-9"	5"
10774		2 ½"	12"-12"	5"
10337		3"	3"-3"	3½"
10776		3"	6"-6"	3"
10777		3"	7"-7"	3"
10534		3"	10"-10"	6"
10778		3"	14"-14"	8"
10794		3½"	6"-6"	3½"
10338		3½"	4"-4"	4"
10329		3½"	8"-8"	4"
10535		3½"	12"-12"	7"
10536		3½"	16"-16"	7"
10339		4"	4 1⁄2"-4 1⁄2"	4 1⁄2"
10780	_	4"	7"-7"	5"
10781		4"	8"-8"	4"
10538		4"	9"-15"	4 1⁄2"
10783		4"	10"-10"	6"
10539		4"	12"-12"	5½"
10797		4"	16"-16"	8"
10537		4"	18"-18"	8"
10340		5"	5½"-5½"	5½"
10784		5"	7 ½"-7 ½"	6"
10785	809795	5"	8½"-8½"	6"
10786		5"	9"-11½"	5½"
10787		5"	8½"-12½"	6"
10788		5"	8¾"-14¼"	5½"
10789		5"	91⁄2"-91⁄2"	6"
10541		5"	11"-16"	5½"
10791		5"	12"-12"	6"
	809796	5"	12"-12"	8"
10796		5"	15"-15"	5½"
10540		5"	15"-15"	8"
10309		5"	20"-20"	8"



## REDUCERS



### **ALUMINIZED OD - ID REDUCER**

Reduces larger I.D. pipe to smaller O.D. pipe.

P/N	OD - ID	LENGTH
8663	1 5⁄8" - 1 ½"	4"
8661	1 7⁄8" - 1 ¾"	4 ½"
8650	2" - 1 ½"	4 ½"
8651	2" - 1 5⁄8"	4"
8902	2" - 1 ¾"	5 ¾"
8652	2" - 1 1/8"	5 1⁄8"
8653	2 ¼" - 1 ¾"	5"
8938	2 ¼" - 2"	4"
8941	2 ½" - 2"	4"
8654	2 ½" - 2"	9 ½"
8942	2 ½" - 2 ¼"	4"
8655	2 ½" - 2 ¼"	9 ½"
9600	3" - 2 ½"	6 ¼"
9334	3" - 2 ¾"	6"
9333	3 ½" - 3"	6"
9722	4" - 3"	6"
9332	4" - 3 ½"	6"
9331	5" - 4"	6"
9723	5" - 4 ½"	6"
8969	6" - 5"	6"



### ALUMINIZED **ID - OD REDUCER**

Reduces larger O.D. pipe to smaller I.D. pipe.

P/N	ID - OD	LENGTH
8925	1 ½" - 1 <b>¾</b> "	4"
8926	1 5⁄8" - 1 ½"	4"
8927	1 ¾" - 1 ½"	4"
8928	1 ¾" - 1 <b>%</b> "	4"
8929	1 7⁄8" - 1 ½"	4"
8935	1 7⁄8" - 1 ¾"	4 ½"
8936	2" - 1 ¾"	4 ½"
8930	2" - 1 <sup>13</sup> ⁄16"	4"
8660	2" - 1 1/8"	4"
8909	2 1⁄8" - 2"	5 ¾ "
8931	2 ¼" - 1 1⁄8"	4"
8911	2 ¼" - 2"	5 ¾"
8932	2 ¼" - 2 1⁄8"	4"
8913	2 ½" - 2"	5 ¾"
8940	2 ½" - 2 ¼"	4 ½"
8959	2 ¾" - 2 ½"	6"
8960	3" - 2 ½"	6"
8961	3" - 2 ¾"	6"
8962	3 ½" - 3"	6"
8963	4" - 3"	6"
8964	4" - 3 ½"	6"
8965	5" - 4"	6"
9336	6" - 5"	6"



### **ALUMINIZED ID - ID REDUCER**

Reduces O.D. pipes of different sizes.

P/N	ID - ID	LENGTH
8921	1 ¼" - 1 ½"	4"
8920	1 5⁄8" - 1 ½"	4"
8922	2" - 1 ½"	4"
8923	2" - 1 5⁄8"	4"
8944	2" - 1 ¾"	4 1⁄2"
8945	2" - 1 1/8"	4 1⁄2"
8924	2 1⁄8" - 2"	4"
8946	2 ¼" - 2"	4 ½"
8947	2 ½" - 2"	4 1⁄2"
8948	2 ½" - 2 ¼"	4 1⁄2"
8952	2 3/4" - 2 1/2"	6"
8953	3" - 2 ½"	6"
8954	3" - 2 ¾"	6"
8955	3 ½" - 3"	6"
8956	4" - 3"	6"
8957	4" - 3 ½"	8"
8958	5" - 4"	8"
9721	5" - 4 ½"	6"
9335	6" - 5"	8"



#### ALUMINIZED **OD - OD REDUCER** Reduces larger O.D. pipe to

smaller I.D. pipe.

P/N	0D - 0D	LENGTH
8904	2" - 1 <sup>13</sup> ⁄16"	5 ¾"
8908	2 1⁄8" - 2"	7 ¼"
8657	2 ¼" - 2"	4"
8912	2 ¼" - 2"	5 34"
8658	2 ½" - 2"	9 ½"
8659	2 ½" - 2 ¼"	9 ½"
9648	4" - 3"	8"
9649	5" - 4"	8"
9720	6" - 4"	6"
9650	6" - 5"	8"



## **REDUCER BUSHINGS**



#### ALUMINIZED SPLIT REDUCER BUSHINGS

Reduces I.D. of a muffler by %" without increasing its overall length. Made of 16 gauge steel.

P/N	REDUCES FROM - TO	
1A	3" - 2 1⁄8"	
2	2 ¾" - 2 <b>%</b> "	
3	<b>2 5⁄8" - 2</b> 1⁄2"	
5	2 ½" - 2 ¾"	
6	2 3⁄8" - 2 1⁄4"	
7	2 ¼" - 2 1⁄8"	
	1A 2 3 5	P/N         FROM - TO           1A         3" - 2 7%"           2         2 3/4" - 2 5%"           3         2 5%" - 2 1/2"           5         2 1/2" - 2 3%"           6         2 3/8" - 2 1/4"

P/N	REDUCES FROM - TO
8	2 1⁄8" - 2"
9	2" - 1 1⁄8"
10	1 7⁄8" - 1 ¾"
11	1 ¾" - 1 <b>%</b> "
12	1 5⁄8" - 1 1⁄2"

## CONNECTORS



### ALUMINIZED ID - ID CONNECTOR

Connects O.D. pipes of the same size.

P/N	ID - ID	LENGTH
8916	1 ½" - 1 ½"	4"
23075	1 ½" - 1 ½"	18"
8949	1 ¾" - 1 ¾"	4 1⁄2"
23076	1 ¾" - 1 ¾"	18"
8917	1 7⁄8" - 1 7⁄8"	4"
23077	1 7⁄8" - 1 7⁄8"	18"
14337	2" - 2"	4"
23078	2" - 2"	18"
8950	2 1⁄8" - 2 1⁄8"	4 1⁄2"
8951	2 ¼" - 2 ¼"	4 ½"
23079	2 ¼" - 2 ¼"	18"
14338	2 ½" - 2 ½"	4"
23080	2 ½" - 2 ½"	18"
8980	2 ¾" - 2 ¾"	4"
13025	2 ¾" - 2 ¾"	12"
14339	3" - 3"	4"
14601	3" - 3"	6"
13026	3" - 3"	12"
14340	3 ½" - 3½"	4"
14602	3 ½" - 3½"	6"
13027	3 ½" - 3½"	12"
14341	4" - 4"	4"
14603	4" - 4"	6"
13028	4" - 4"	12"
14605	5" - 5"	6"
8974	6" - 6"	6"



#### ALUMINIZED ID - OD CONNECTOR

Connects I.D. and O.D. pipes of the same size.

P/N	ID - OD	LENGTH
8662	1 ½" - 1 ½"	4 1⁄8"
13001	1 ½" - 1 ½"	12"
23001	1 ½" - 1 ½"	18"
23051	1 ½" - 1 ½"	24"
33001	1 ½" - 1 ½"	36"
13002	1 5⁄8" - 1 5⁄8"	12"
23002	1 5⁄8" - 1 5⁄8"	18"
8934	1 ¾" - 1 ¾"	4 1⁄2"
13003	1 ¾" - 1 ¾"	12"
23003	1 ¾" - 1 ¾"	18"
23052	1 3⁄4" - 1 3⁄4"	24"
33002	1 3⁄4" - 1 3⁄4"	36"
8937	1 7⁄8" - 1 7⁄8"	<b>4</b> ½"
13004	1 7⁄8" - 1 7⁄8"	12"
23004	1 7⁄8" - 1 7⁄8"	18"
23053	1 7⁄8" - 1 7⁄8"	24"
33003	1 7⁄8" - 1 7⁄8"	36"
8933	2" - 2"	5 ¾"
8906	2" - 2"	7 ¼"
13005	2" - 2"	12"
23005	2" - 2"	18"
23054	2" - 2"	24"
33004	2" - 2"	36"
8914	2 1⁄8" - 2 1⁄8"	4"
13006	2 1⁄8" - 2 1⁄8"	12"
23006	2 1⁄8" - 2 1⁄8"	18"
23055	2 1⁄8" - 2 1⁄8"	24"
33005	2 1⁄8" - 2 1⁄8"	36"

P/N	ID - OD	LENGTH
8939	2 ¼" - 2 ¼"	4 ½"
8915	2 ¼" - 2 ¼"	9 ½"
13007	2 ¼" - 2 ¼"	12"
23007	2 ¼" - 2 ¼"	18"
23056	2 ¼" - 2 ¼"	24"
33006	2 ¼" - 2 ¼"	36"
8943	2 1/2" - 2 1/2"	4 ½"
13008	2 ½" - 2 ½"	12"
23008	2 ½" - 2 ½"	18"
23057	2 ½" - 2 ½"	24"
33007	2 ½" - 2 ½"	36"
8975	3" - 3"	6"
13009	3" - 3"	12"
23009	3" - 3"	18"
23058	3" - 3"	24"
33008	3" - 3"	36"
8976	3 ½" - 3 ½"	6"
13010	3 ½" - 3 ½"	12"
9599	3 ½" - 3 ½"	18"
8991	4" - 4"	6"
13011	4" - 4"	12"
23010	4" - 4"	18"
23059	4" - 4"	24"
8978	5" - 5"	6"
13012	5" - 5"	12"
24712	5" - 5"	18"
23060	5" - 5"	24"
8979	6" - 6"	6"



## CONNECTORS

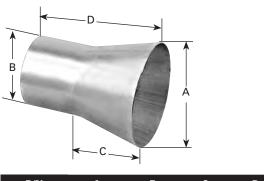


#### ALUMINIZED OD - OD CONNECTOR

Connects I.D. pipes of the same size.

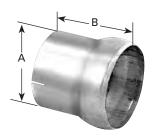
P/N	OD - OD	LENGTH
8907	2" - 2"	5 ¾"
8918	2 ¼" - 2 ¼"	6"
8919	2 ½" - 2 ½"	4 ½"
8970	3" - 3"	6"
8971	3 ½" - 3 ½"	6"
8972	4" - 4"	8"
8973	5" - 5"	8"

### ALUMINIZED TILT CAB CONNECTORS TOP



Α	В	C	D
5¾" OD	4" OD	<b>2½</b> "	7"
6¾" OD	5" OD	<b>2½</b> "	7 5⁄8"
	5¾" OD	5¾" OD 4" OD	A B C 5¾" OD 4" OD 2½"

### ALUMINIZED TILT CAB CONNECTORS BOTTOM



P/N	Α	В
9343	4" ID	4½"
9344	5" ID	5 <b>%</b> "

## ADAPTERS

### **THREADED ADAPTERS**



P/N	OD SIZE	THREAD(NPT)	LENGTH
9514	3"	3"	6"
9516	3½"	3½"	6"
9518	4"	4"	6"

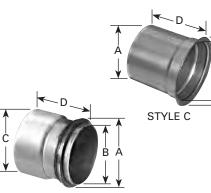
NPT – National Pipe Thread



## **ADAPTERS**

### **FLARED ADAPTERS**







STYLE B

STYLE D

P/N	STYLE	A (0.D.)	B (I.D.)	C (0.D.	D (LGTH.)	FLARE IN DEG.	APPLICATION	USE W/ V-BAND CLAMP
9706	D	3.977	2.836	3.970	3.482	20		9398
9707	A	2.500	3.345	3.695	1.532	20		9395
9390	А	NA	NA	NA	NA	20	FORD MOTOR CO, DETROIT DIESEL 6V71, 7V73, CUMMINS V555, V902	NA
9470	С	3.005	3.028	3.618	4.181	22	DETROIT DIESEL 6V71	9395
9708	Α	3.005	2.869	3.541	3.568	45		NA
9471	С	3.005	3.040	3.775	4.522	45		9395
9479	Α	3.183	3.015	3.915	2.200	20	GMC TRUCK/BUS W/ 8.2N	9611
9709	А	3.512	3.385	4.071	4.176	22	CAT 3208T	9611
9710	Α	3.350	3.373	4.025	5.018	45	DETROIT DIESEL 6V71	9622
9392	С	3.525	3.505	4.320	6.095	45		9396
9473	С	3.490	3.630	4.165	4.035	22	DETROIT DIESEL 8V-71	9613
9711	С	3.520	3.620	4.270	4.100	22	DETROIT DIESEL 8V-72	9396
9712	С	3.480	3.670	4.212	4.140	22	DETROIT DIESEL 8V-73	9613
9391	А	3.010	2.865	3.905	1.310	20	DETROIT DIESEL 8V92, 4-53	9611
9713	D	3.990	3.605	4.260	4.050	22	DETROIT DIESEL 8V-71	9613
9476	С	NA	NA	NA	NA	22	DETROIT DIESEL 12V71	NA
9472	D	3.960	3.550	4.305	3.868	22	DETROIT DIESEL 8.2N, CUMMINS VT225	9396
9714	С	4.005	3.975	4.500	5.922	45		NA
9474	А	3.950	3.850	4.535	1.810	22	DETROIT DIESEL 6-71, 8.2N, 8.2T, MACK	NA
9475	А	3.985	3.875	4.540	5.170	45	CUMMINS	NA
<b>≜</b> 9715	В	5.13	4.250	4.800	1.940	20	DETROIT DIESEL 8V-71T, 16V-71T, 6V-92T, 8V-92T	NA
9393	А	5.005	4.880	5.475	6.275	45	CUMMINS	NA
9478	А	5.035	4.870	5.720	3.025	22	CATERPILLAR TURBO, CUMMINS TURBO, INTERNATIONAL	9616
9716	А	4.990	4.825	5.572	5.608	20	INTERNATIONAL	NA
9717	Α	5.010	4.885	5.845	6.287	20	T-50 TURBO CHARGER	9616
9394	С	NA	NA	NA	NA	45	T-50 TURBO CHARGER	NA
9718	В	5.150	4.215	4.780	2.045	20	DETROIT DIESEL 8V-71T, 16V-71, 6V-92T, 8B-92T, 16V-92T	NA
9719	E	5.658	4.825	4.998	6.168	NA	CUMMINS ENGINES	9615

♦ WITH MACHINED RING



## FLEX COUPLING

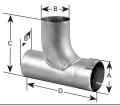
	(VALUE)	(PREMIUM)
FEATURES	200 STAINLESS	<b>300 STAINLESS</b>
2 Ply Bellows for Max Strength	$\checkmark$	$\checkmark$
Seamless Convoluted Inner core to prevent leaks	$\checkmark$	$\checkmark$
Reduces Vibration Stress Fatigue	$\checkmark$	$\checkmark$
Inner Braid Option Adds Longer Life	$\checkmark$	$\checkmark$
Large 3" Diameter for Heavy Duty & Perf. Applications		
Longest Life for Maximum Corrosion Protection		
Highest Temperature Resistance to Fatigue		

	200 SERIES W/ INNER BRAID	300 SERIES W/O INNER LINER	300 SERIES W/ INNER BRAID	INLET DIAMETER	OVERALL LENGTH	FLEX LENGTH
WITHOUT NIPPLE EXTENSION	FT13404B	8810	8810IB	1.77"	4"	4"
	FT13406B	8811	8811IB	1.77"	6"	6"
	FT13408B	8812	8812IB	1.77"	8"	8"
	FT13410B	8813	8813IB	1.77"	10"	10"
	FT20004B	8814	8814IB	2.02"	4"	4"
	FT20006B	8815	8815IB	2.02"	6"	6"
	FT20008B	8816	8816IB	2.02"	8"	8"
	FT20010B	8817	8817IB	2.02"	10"	10"
	FT22504B	8818	8818IB	2.27"	4"	4"
	FT22506B	8819	8819IB	2.27"	6"	6"
Complete Coverage	FT22508B	8820	8820IB	2.27"	8"	8"
	FT22510B	8821	8821IB	2.27"	10"	10"
<ul> <li>Available with or without</li> </ul>	FT25004B	8822	8822IB	2.52"	4"	4"
Expandable Nipple Extensions	FT25006B	8823	8823IB	2.52"	6"	6"
	FT25008B	8824	8824IB	2.52"	8"	8"
Available with Inner Braid	FT25010B	8825	8825IB	2.52"	10"	10"
	_	8826	8826IB	3.02"	4"	4"
	_	8827	8827IB	3.02"	6"	6"
	_	8828	8828IB	3.02"	8"	8"
		8829	8829IB	3.02"	10"	10"
WITH NIPPLE EXTENSION	FT13404N	8835	8835IB	1.75"	8"	4"
	FT13406N	8836	8836IB	1.75"	10"	6"
	FT13408N	8837	8837IB	1.75"	12"	8"
677 W	FT13410N	8838	8838IB	1.75"	14"	10"
817.0	FT20004N	8839	8839IB	2.00"	8"	4"
	FT20006N	8840	8840IB	2.00"	10"	6"
	FT20008N	8841	8841IB	2.00"	12"	8"
	FT20010N	8842	8842IB	2.00"	14"	10"
	FT22504N	8843	8843IB	2.25"	8"	4"
	FT22506N	8844	8844IB	2.25"	10"	6"
	FT22508N	8845	8845IB	2.25"	12"	8"
	FT22510N	8846	8846IB	2.25"	14"	10"
	FT25004N	8847	8847IB	2.50"	8"	4" C"
	FT25006N	8848	8848IB	2.50"	10"	6" 8"
South States	FT25008N	8849	8849IB	2.50"	12"	-
	FT25010N	8850	8850IB	2.50"	14"	10"
		8851	8851IB	3.00"	8"	4" C"
		8852	8852IB	3.00"	10"	6"
	_	8853	8853IB	3.00"	12"	8"
	_	8854	8854IB	3.00"	14"	10"



## **Y-PIPES & TUBING**

### **CONVENTIONAL "Y" PIPE**



P/N	А	В	C	D
92698	4" ID	3" OD	8½"	14"
92678	4" ID	3½" OD	11"	15"
92679	4" ID	4" OD	9"	14"
92689	5" ID	5" OD	10½"	15"

### **SPLITTER "T" ADAPTER PIPE**



<b>P/N</b> WITHOUT BRACKET	<b>P/N</b> WITH BRACKET	A	В	C	D
92695	—	4" OD	4" ID	12"	20"
—	92673	4" OD	4" ID	11¼"	16"
—	92674	5" OD	5" ID	14"	25"
92696		5" OD	5" OD	11"	19"
92697		5" OD	5" ID	131⁄2"	22"

### **UNIVERSAL ALUMINIZED Y-PIPES**

#### **UNIVERSAL ALUMINIZED Y-PIPES**

P/N	INLET SIZE	OUTLET SIZE	OVERALL SIZE
AVY225	2 ¼" I.D.	2 ¼" O.D.	12"
AVY250	2 ½" I.D.	2 ½" O.D.	12"



### **UNIVERSAL ALUMINIZED Y-PIPES**

P/N	INLET SIZE	OUTLET SIZE	OVERALL SIZE
AY175	1 ¾" I.D.	1¾" O.D.	<b>12</b> ½"
AY200	2" I.D.	2" O.D.	<b>12</b> ½"
AY225	2 ¼" I.D.	2 ¼" O.D.	<b>12</b> ½"
AY250	2 ½" I.D.	2 ½" O.D.	13"
AY300	3" I.D.	2 ½" O.D.	13"



OUTLETS

## **FLANGES & GASKETS**

### **CONVERSION FLANGE AND TUBE**





9586

9524 Tube 9569 Flange (Sold Separately)

P/N	SIZE	DESCRIPTION
9524	3"	TUBE
9569	3"	FLANGE
9586	4"	FLANGE 4" NH CUMMINS

#### SINGLE PIECE INSERTS WITH GASKET







P/N	DESCRIPTION
9588	CHEVROLET/GMC TILTMASTER, ISUZU NPR SERIES w/4BD1-T TURBO DIESEL ENGINE
9260	CHEVROLET/GMC MED TRUCK/BUS w/ 366, 427 ENG.
8698	INTERNATIONAL MED TRUCK/BUS w/ V392 ENG.
8699	INTERNATIONAL MED TRUCK/BUS w/ V304, V345 ENG.
9259	CHEVROLET/GMC MED TRUCK BUS w/ 350 ENG.
0233	

8699



## FLEXIBLE TUBING

#### PRE-CUT FLEX HOSE STYLE ID-ID



<b>P/N</b> STAINLESS	<b>P/N</b> ALUMINIZED	<b>P/N</b> GALVANIZED	LGTH.
3" DIA			
24675	_	24752	18"
		24930	24"
		34826	36"
3½" DIA			
24676	—	24753	18"
	_	24849	24"
	_	34785	36"
4" DIA			
14739		14738	12"
24677	24931	24754	18"
24836	_	24835	24"
34673	_	34743	36"
	_	44786	48"
64791	64812	64793	72"
5" DIA			
14737	_	14740	12"
24678	24933	24755	18"
24838		24837	24"
34674		34744	36"
44867		54831	48"
64792	64813	64794	72"

#### PRE-CUT FLEX HOSE STYLE ID-OD



<b>P/N</b> STAINLESS	<b>P/N</b> GALVANIZED	LGTH.
3" DIA		
	24674	18"
3½" DIA		
	24935	18"
4" DIA		
—	24654	18"
5" DIA		
—	24936	18"

### **STAINLESS STEEL BELLOWS PIPE**



P/N	DIA	LGTH.
9726	3"	12"
9727	<b>3</b> ½"	12"
9728	4"	12"
9729	5"	12"

#### **FLEX CONNECTORS**



P/N	OAL	INLET DIA	OTLET DIA	USE CLAMP #
8981	8¼"	4¾" OD x 20 DEG FLARE	4¾" OD x 20 DEG FLARE	9399(2)
18106	8"	4" ID	4" ID	B400(2)



## **FLEXIBLE TUBING**

#### **PROCEDURE FOR CUTTING FLEXIBLE TUBING**

**NOTE:** Flexible tubing coils are in a contracted state. Before cutting, anchor one end and pull and/or snap the coil to bring it back to its proper length.

HACKSAW:	(For less frequent cutting)
WIDTH:	½" or ¾"
TEETH:	A no set blade is preferred, although it is usually hard to find locally - 14 tooth or finer.
BANDSAW	(For less frequent cutting)

(For less frequent cutting)
½" or ¾"
A no set blade - 14 tooth, run at 350 feet per minute.
A bi-metal blade gives more cuts per dollar than an ordinary carbon steel blade.
Lenox seems to be the best blade for our applications.



### FLEX TUBING 10 FOOT LENGTHS

<b>P/N</b> <b>STAINLESS</b> STANDARD THICKNESS	P/N ALUMINIZED HEAVY DUTY THICKNESS	P/N GALVANIZED HEAVY DUTY THICKNESS	ID
8883		8984	2"
8855			2 ¼ "
8884	8858	8985	<b>2</b> ½"
8885	8859	8986	3"
8886	8876	8987	3½"
8887	8856	8988	4"
8888	8857	8989	5"
8895		8990	6"
		8893	8"
		8894	10"



## FLEX TUBING 25 FOOT LENGTHS

P/N STAINLESS STANDARD THICKNESS	<b>P/N</b> <b>GALVANIZED</b> STANDARD THICKNESS	P/N GALVANIZED HEAVY DUTY THICKNESS	ID
	8860		1"
	8861		1 1⁄8"
	8862	—	1 ¼ "
	8863		1 3⁄8"
	8864		1 ½"
	8865		1 5⁄8"
	8866		1¾"
	8867		1 7⁄8"
	8868		2"
	8869		2 1⁄8"
	8870		2 ¼"
	8872		2 ½"
8982	8875	8880	3"
8983	_	8881	3½"
8878		8882	4"
8879	_	8877	5"
8899	—	8898	6"



### **STRAIGHT TUBING ALUMINIZED**

- Manufactured from Aluminum Killed Deep Drawing Quality Steel - Prevents Splits and Wrinkles
- Re-aluminized Weld Seam Better Appearance and Helps Prevent Corrosion
   All the Necessary Diameters, Lengths and Gauges For Your Bending Needs



### STRAIGHT TUBING

PART NO.	0.D.	GAUGE	LENGTH
BENDA	ABLE ALU	MINIZED TU	JBING
112A1016	1 ½"	16	10'
112A7516	1 ½"	16	7.5'
134A1016	1 ¾"	16	10'
134A7516	1 ¾"	16	7.5'
178A7516	1 3⁄8"	16	7.5'
178A1016	1 7⁄8"	16	10'
200A1014	2"	14	10'
200A1016	2"	16	10'
200A7514	2"	14	7.5'
200A7516	2"	16	7.5'
212A1014	2 ½"	14	10'
212A7514	2 ½"	14	7.5'
214A1014	2 ¼"	14	10'
214A7514	2 ¼"	14	7.5'
234A1014	2 ¾"	14	10'
300A1014	3"	14	10'
300A7514	3"	14	7.5'
300A1013	3"	13	10'
300A7513	3"	13	7.5'
312A1014	3 ½"	14	10'
312A1016	3 ½"	16	10'

PART NO.	0.D.	GAUGE	LENGTH
BENDABLE ALUMINIZED TUBING			
312A7516	3 ½"	16	7.5'
400A1014	4"	14	10'
400A1016	4"	16	10'
400A7516	4"	16	7.5'
400A1414	4"	14	14'
412A1016	4 ½"	16	10'
500A1016	5"	16	10'
512A1016	5 ½"	16	10'
600A1016	6"	16	10'
800A1016	8"	16	10'

PART NO.	0.D.	GAUGE	LENGTH
BENDABLE 409 STAINLESS TUBING			
200S1016	2"	16	10'
214S1014	2 ¼"	14	10'
212S1014	2 ½"	14	10'
300S1014	3"	14	10'
600S1016	6"	16	10'

PART NO.	0.D.	GAUGE	LENGTH
304 STAINLESS STEEL TUBING (NON-BENDABLE)			
312S1016	3 ½"	16	10'
400S1016	4"	16	10'
500S1016	5"	16	10'

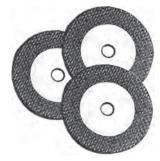
PART NO.	0.D.	GAUGE	LENGTH
COLD ROLLED STEEL			
400C1016	4"	16	10'
500C1016	5"	16	10'
600C1016	6"	16	10'

PART NO.	SIZE	LENGTH	
ALUMINIZED STEEL TUBING (ONE END SWAGED & SLOTTED, OTHER END-O.D.)			
923120	3"	10'	
924120	4"	10'	
925120	5"	10'	



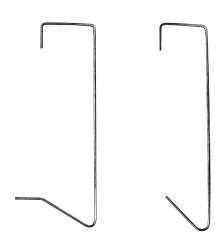
### TOOLS

### **CUT OFF WHEELS**



Part No. UP1150 (Three replacement cutting wheels)

### **PIPE HOOKS**



**Part No. FPH51** – (1½" to 2½" Dia.) Foreign car pipe hooks.

**Part No. PH450** – (2¾" to 4" Dia.) H.D. pipe hooks.

**Part No. PH50** – (1½" to 2½" Dia.) Pipe hooks.

**Part No. PH550** – (5" to 6" Dia.) H.D. pipe hooks.

### ACCESSORIES

Part No. BB1 – Bin Box Part No. BB2 – Bin Box Part No. AP2025 – Gasket/Flange Board Part No. GC1 – Gasket Cards

#### **MUFFLER CEMENT**



**Part No. T27** – 16oz. This high-performance muffler cement applies like putty but dries metal hard. Available in cases of 12 only.