



PRO *BORLA*[®] INSTALLER



2017-18 Universal Muffler & Accessory Catalog

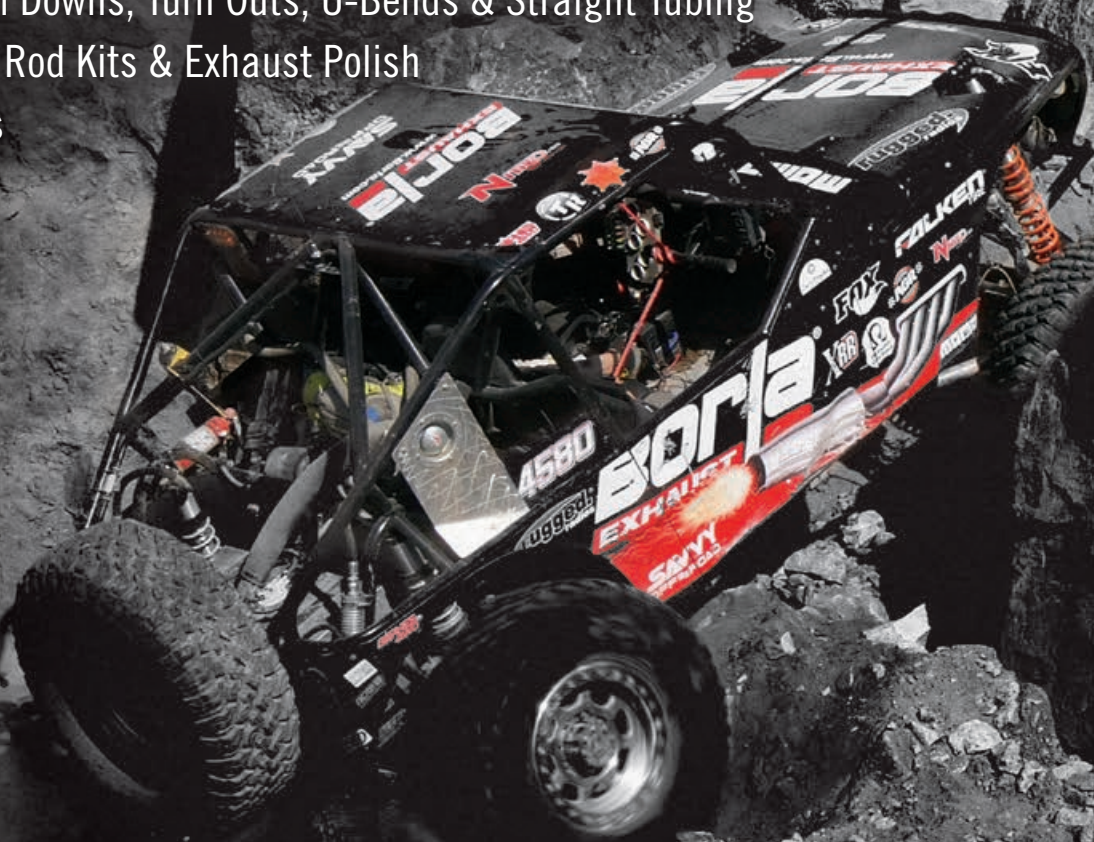
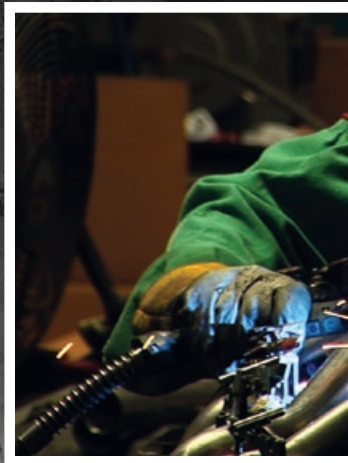
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A PREMIER MUFFLER LINE DESIGNED FOR PROFESSIONAL INSTALLERS

From the historic backroads of Appalachia to the twisting canyons of the Santa Monica Mountains, Borla's operations span the rich variety of the American automotive scene.

Our 100-acre manufacturing and distribution plant in Johnson City, Tennessee employs the country's finest metal workers. Within our world-class research & development center in Oxnard, California, you'll find the industry's top engineers and fabricators.

We are proud to offer a true "Made in the USA" product which is in high demand around the world. Everywhere you look, Borla's spirit of innovation and excitement screams with the same high-volume clarity as our unrivaled mufflers and installation accessories.

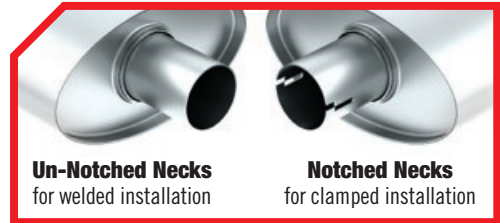
We are a company of motorheads, and it shows in our products, customer service, Million Mile Warranty and culture. On weekends, the same Borla® employees who built your order or helped you with technical support can be found competing at tracks, drag strips, off-road events and car shows.

Our industry-leading dedication to quality, fitment, performance and value gives you a premium product line built to maximize customer satisfaction.

NOTE: the products in this catalog are universal products and are not application specific. While Borla's universal products are the highest quality, unfortunately we cannot guarantee how they will sound on specific engine and vehicle combinations due to modifications that may have been made to the vehicle.



- T-304 stainless steel will never rust.
- 100% welded construction for strength.
- Free-flow design for improved performance.
- High-temperature continuous-filament fiber (CFF) acoustic material for sound control.
- Natural mill finish can be brushed or polished prior to installation.
- Reversible design for installation flexibility.
- Recommended for car, SUV and truck applications.

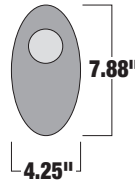
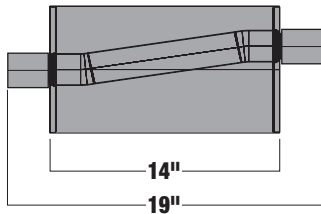


Un-Notched Necks
for welded installation

Notched Necks
for clamped installation

4.25" x 7.88" OVAL

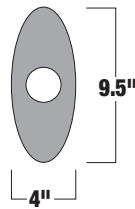
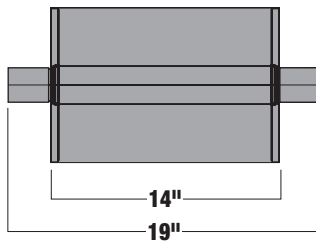
CENTER / OFFSET



Inlet Diameter I.D.	Outlet Diameter I.D.	Un-Notched Part #	Notched Part #	Clamp Part # & Qty.
2"	2"	40657	400477	18302 (2)
2.25"	2.25"	40658	400479	18322 (2)
2.5"	2.5"	40659	400481	18325 (2)

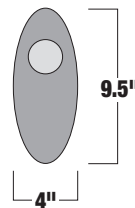
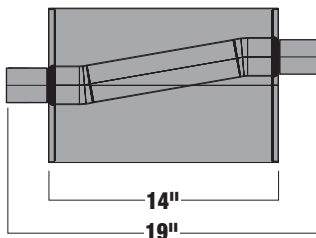
4" x 9.5" OVAL

CENTER / CENTER



Inlet Diameter I.D.	Outlet Diameter I.D.	Un-Notched Part #	Notched Part #	Clamp Part # & Qty.
2"	2"	40347	400494	18302 (2)
2.25"	2.25"	40363	400495	18322 (2)
2.5"	2.5"	40364	400496	18325 (2)

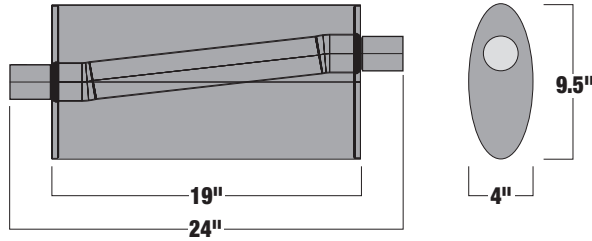
CENTER / OFFSET



Inlet Diameter I.D.	Outlet Diameter I.D.	Un-Notched Part #	Notched Part #	Clamp Part # & Qty.
2"	2"	40344	400476	18302 (2)
2.25"	2.25"	40357	400478	18322 (2)
2.5"	2.5"	40358	400480	18325 (2)
3"	3"	40359	400482	18330 (2)

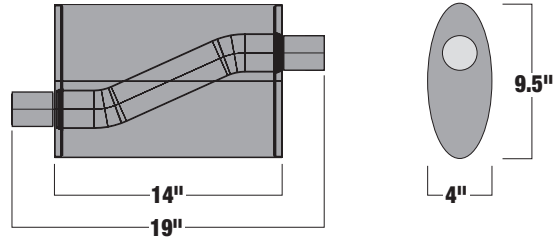
4" x 9.5" OVAL (cont.)

CENTER / OFFSET



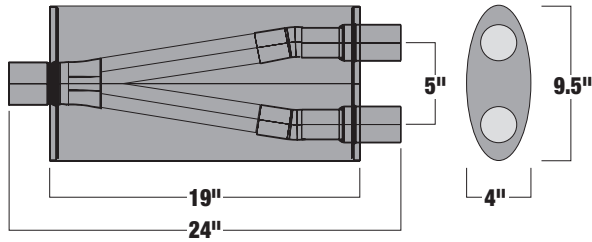
Inlet Diameter I.D.	Outlet Diameter I.D.	Un-Notched Part #	Notched Part #	Clamp Part # & Qty.
2.25"	2.25"	40664	400483	18322 (2)
2.5"	2.5"	40665	400484	18325 (2)

OFFSET / OFFSET



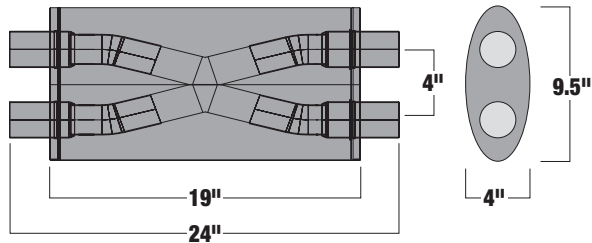
Inlet Diameter I.D.	Outlet Diameter I.D.	Un-Notched Part #	Notched Part #	Clamp Part # & Qty.
2"	2"	40346	400488	18302 (2)
2.25"	2.25"	40351	400489	18322 (2)
2.5"	2.5"	40352	400490	18325 (2)
3"	3"	40353	400491	18330 (2)

CENTER / DUAL

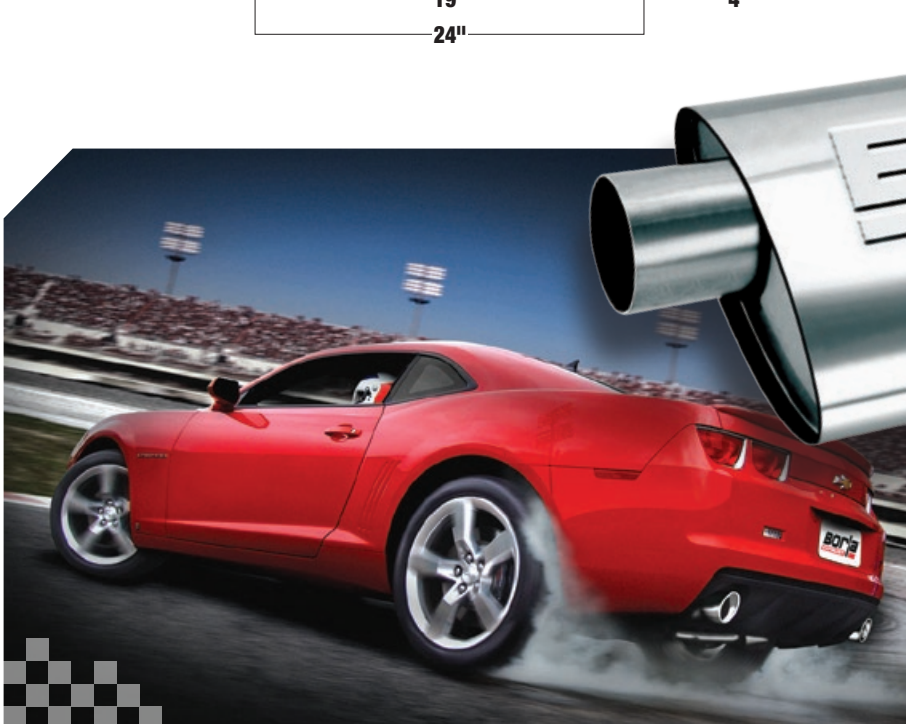


Inlet Diameter I.D.	Outlet Diameter I.D.	Un-Notched Part #	Notched Part #	Clamp Part # & Qty.
2.5"	2.5"	40348	400485	18325 (3)
3"	2.25"	40670	400486	18330 (1) 18322 (2)
3"	2.5"	40349	400487	18330 (1) 18325 (2)

DUAL / DUAL



Inlet Diameter I.D.	Outlet Diameter I.D.	Un-Notched Part #	Notched Part #	Clamp Part # & Qty.
2.25"	2.25"	400287	400492	18322 (4)
2.5"	2.5"	400286	400493	18325 (4)

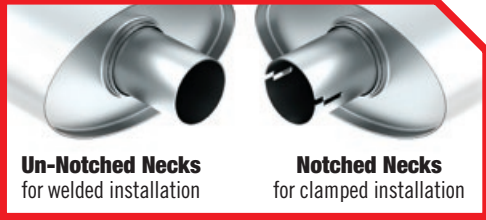


NOTE: If you do not find the muffler size you are looking for in this section.

» SPECIALTY MUFFLERS



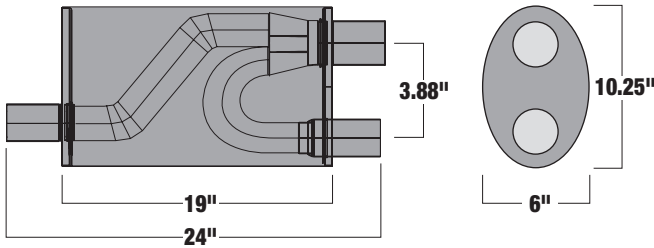
- T-304 stainless steel will never rust.
- 100% welded construction for strength.
- Free-flow design for improved performance.
- High-temperature continuous-filament fiber (CFF) acoustic material for sound control.
- Natural mill finish can be brushed or polished prior to installation.
- Reversible design for installation flexibility.
- Recommended for car, SUV and truck applications.
- Available in sizes and configurations not available in ProXS.



TRANSVERSE FLOW

CFF fiber packing

TRANSVERSE FLOW

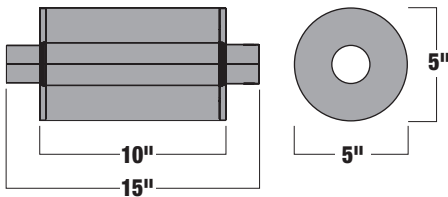


Inlet Diameter I.D.	Outlet Diameter I.D.	Un-Notched Part #	Notched Part #	Clamp Part # & Qty.
2.5"	2.5" (2)	40477	400498	18325 (3)
3"	2.5" (2)	40474	400499	18325 (2) 18330 (1)

S-TYPE

CFF fiber packing

CENTER / CENTER

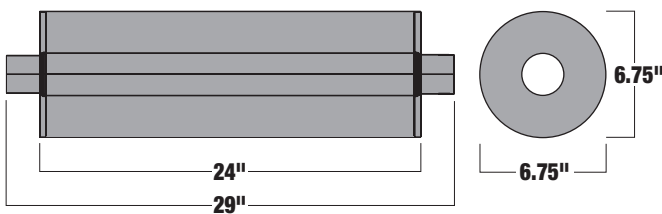


Inlet Diameter I.D.	Outlet Diameter I.D.	Un-Notched Part #	Notched Part #	Clamp Part # & Qty.
2.5"	2.5"	40842S	400497	18325 (2)

HEAVY DUTY

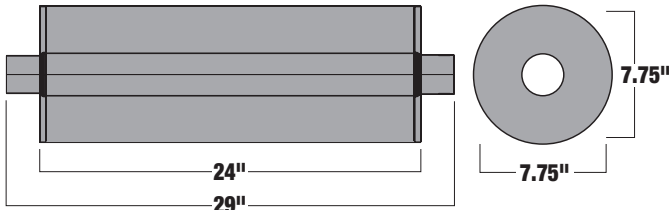
CFF fiber packing

CENTER / CENTER



Inlet Diameter I.D.	Outlet Diameter I.D.	Un-Notched Part #	Notched Part #	Clamp Part # & Qty.
2.75"	2.75"	---	400130	18327 (2)
3"	3"	400436	400500	18330 (2)

CENTER / CENTER



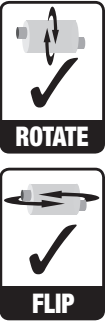
Inlet Diameter I.D.	Outlet Diameter I.D.	Un-Notched Part #	Notched Part #	Clamp Part # & Qty.
2.75"	2.75"	---	401158	18327 (2)

XR-1®

RACELINE

- T-304 stainless steel will never rust — our thickest material.
- 100% welded construction is track-tough.
- Free-flow design for improved performance.
- XR-1's race-proven design attenuates sound without restricting flow.
- Patented Multicore Collector, and Bullet Racing mufflers feature steel wool packing for sound control.

- Sportsman mufflers feature high temperature continuous filament fiber (CFF) acoustic material for sound control.
- Natural mill finish can be brushed or polished prior to installation.
- Reversible design for installation flexibility.
- Recommended for high-horsepower racing applications.



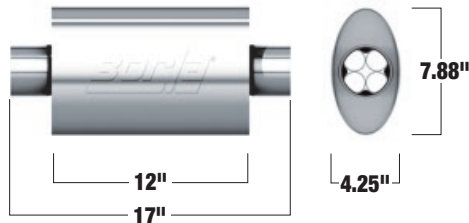
FOUR IMPORTANT REASONS RACERS WIN WITH BORLA

1. You fear what you can't hear. Especially in any kind of breakout drag racing where you can "sneak up" on an opponent.
2. Improved driver awareness. Drivers in all forms of racing can better tell what their cars are doing.
3. No loss in performance. Fact is, in some cases Borla's patented XR-1® mufflers actually improved horsepower over a straight piece of pipe.
4. Reduced driver fatigue. Very important in many forms of competition.

MULTICORE RACING MUFFLERS 4.25" x 7.88" OVAL

Steel wool packing, and a design that out-flows a straight pipe Internal design out-flows straight pipe

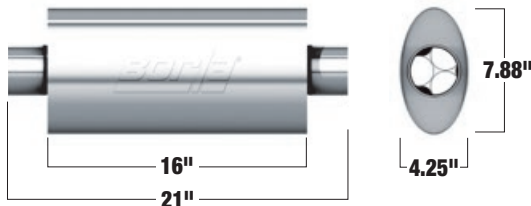
CENTER / CENTER



Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	Part #
Rotary Engine Vehicles	3"	3"	400372

* Can also be used on other vehicles.

CENTER / CENTER



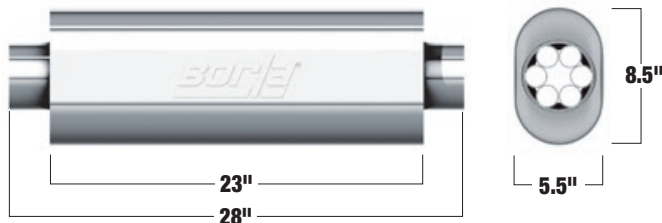
Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	Part #
Full-Bodied Cars	3"	3"	40575
Rotary Engine Vehicles	3"	3"	400371

* Can also be used on other vehicles.

MULTICORE RACING MUFFLERS 5.5" x 8.5" OVAL

Steel wool packing, and a design that out-flows a straight pipe Internal design out-flows straight pipe

CENTER / CENTER



Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	Part #
Full-Bodied Cars	4"	4"	400069

* Can also be used on other vehicles.

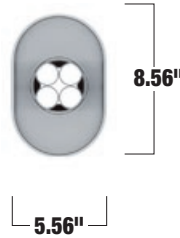
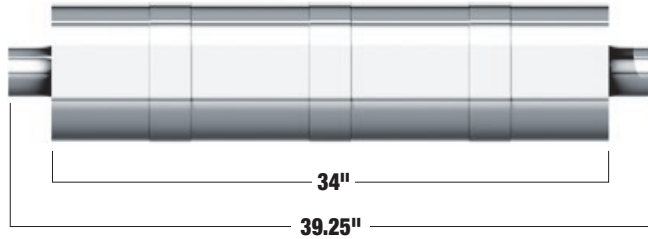


MULTICORE RACING MUFFLERS 5.56" x 8.56" OVAL

Steel wool packing, and a design that out-flows a straight pipe

Internal design out-flows straight pipe

CENTER / CENTER



Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	Part #
Pre-Runner Trucks	3"	3"	400115

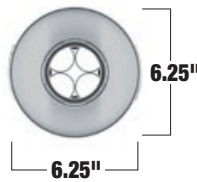
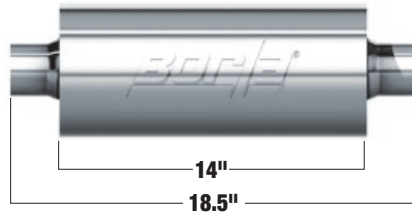
* Can also be used on other vehicles.

MULTICORE RACING MUFFLERS 6.25" ROUND

Steel wool packing, and a design that out-flows a straight pipe

Internal design out-flows straight pipe

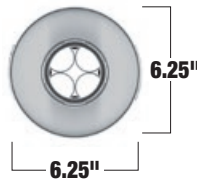
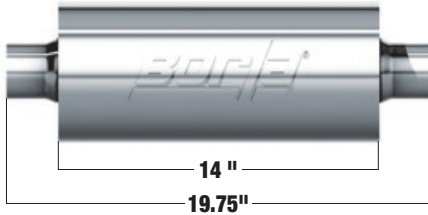
CENTER / CENTER



Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	Part #
Venues Requiring a Muffler	2.5"	2.5"	400024

* Can also be used on other vehicles.

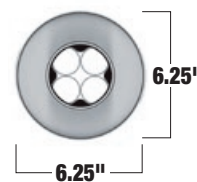
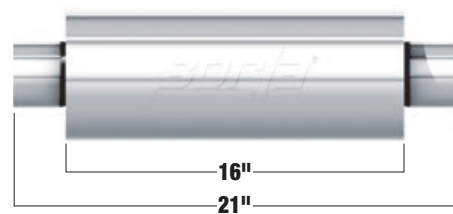
CENTER / CENTER



Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	Part #
Venues Requiring a Muffler	3.5"	3.5"	401012

* Can also be used on other vehicles.

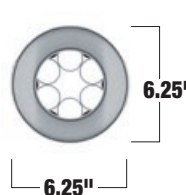
CENTER / CENTER



Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	Part #
Pre-Runner Trucks	3"	3"	400373
Venues Requiring a Muffler	3.5"	3.5"	40722
Full-Bodied Cars	4"	4"	400374
Venues Requiring a Muffler	4"	4"	40741

* Can also be used on other vehicles.

CENTER / CENTER



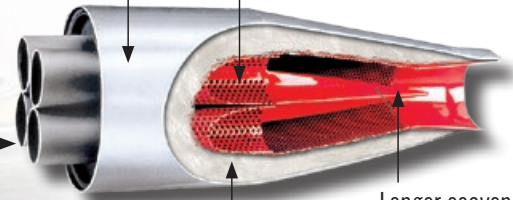
Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	Part #
Venues Requiring a Muffler	3.5"	3.5"	400261

* Can also be used on other vehicles.



High quality T-304 stainless steel construction throughout for durability and reduced weight. Fully welded assembly. No crimping.

Patented straight-thru, multi-core technology. US Patent #5,248,859



Patent #5,248,859

Longer scavenging spike maximizes power.

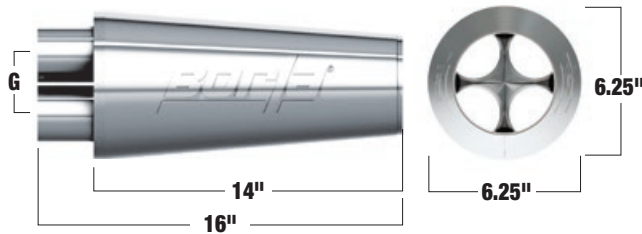
Insulated to reduce shell temperature for a cooler driver's compartment.

Proprietary hi-temp, corrosion-resistant, sound-absorbing material and perforated core maintain low dbs and protect against burnout.

MULTICORE RACING COLLECTOR MUFFLERS SHORTY

Steel wool packing Internal design out-flows a straight pipe.

SHORTY



Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	(G) Neck Spacing Center to Center (Adjacent Necks)	Part #
Full-Chassied Cars (Accepted in NHRA, IHRA, Hot Rod Series, Brackets, Super Chevy, NSCA)	2.125" (4)	3.5"	2.13"	40997
	2.25" (4)	4"	2.25"	40976

* Can also be used on other vehicles.

SHORTY



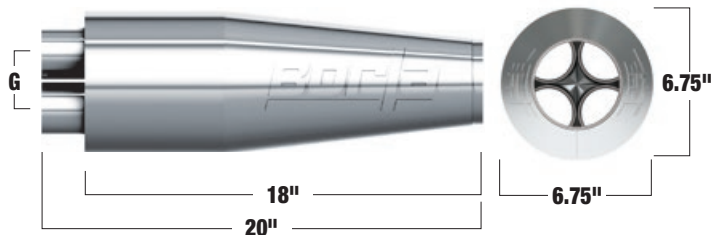
Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	(G) Neck Spacing Center to Center (Adjacent Necks)	Part #
Full-Chassied Cars (Accepted in NHRA, IHRA, Hot Rod Series, Brackets, Super Chevy, NSCA)	2.375" (4)	4.5"	2.65"	40977

* Can also be used on other vehicles.

MULTICORE RACING COLLECTOR MUFFLERS STANDARD

Steel wool packing Internal design out-flows a straight pipe.

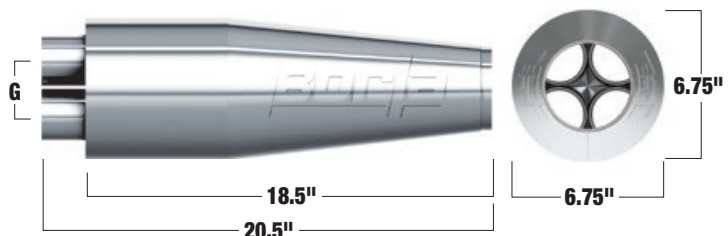
STANDARD



Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	(G) Neck Spacing Center to Center (Adjacent Necks)	Part #
Full-Chassied Cars (Accepted in NHRA, IHRA, Hot Rod Series, Brackets, Super Chevy, NSCA)	2.5" (4)	4.5"	2.59"	40703

* Can also be used on other vehicles.

STANDARD



Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	(G) Neck Spacing Center to Center (Adjacent Necks)	Part #
Full-Chassied Cars (Accepted in NHRA, IHRA, Hot Rod Series, Brackets, Super Chevy, NSCA)	2.25" (4)	4"	2.33"	40728

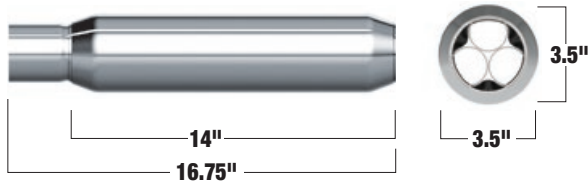
* Can also be used on other vehicles.



MULTICORE RACING BULLET MUFFLERS

Steel wool packing Internal design out-flows a straight pipe.

3.5" ROUND



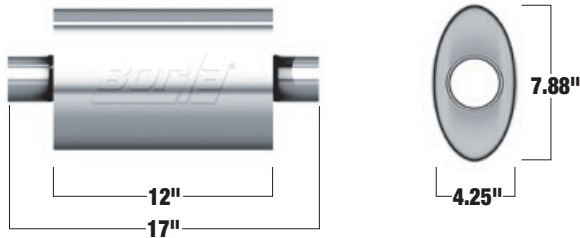
Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	Part #
Midgets, Mini Sprints, Dwarf Cars	2.5"	---	40641

* Can also be used on other vehicles.

SPORTSMAN RACING MUFFLERS 4.25" x 7.88" OVAL

CFF fiber packing

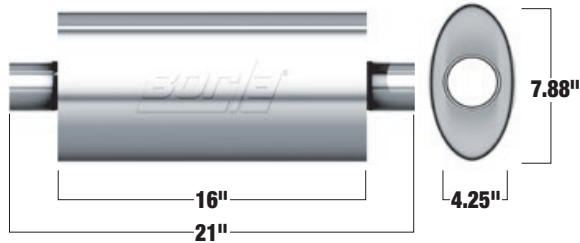
CENTER / CENTER



Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	Part #
Full-Bodied Cars	2.5"	2.5"	40941
	3"	3"	40943
	3.5"	3.5"	40945
	4"	4"	40947

* Can also be used on other vehicles.

CENTER / CENTER



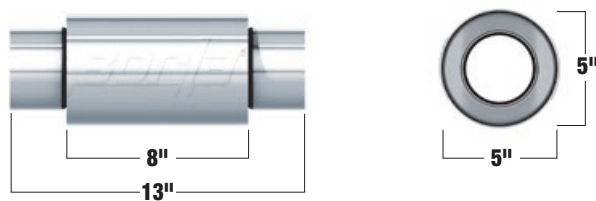
Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	Part #
Full-Bodied Cars	2.5"	2.5"	40942
	3"	3"	40944
	3.5"	3.5"	40946
	4"	4"	40948

* Can also be used on other vehicles.

SPORTSMAN RACING MUFFLERS 5" ROUND

CFF fiber packing

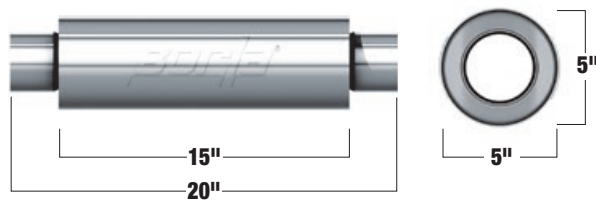
CENTER / CENTER



Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	Part #
Venues Requiring a Muffler	3.5"	3.5"	40004S

* Can also be used on other vehicles.

CENTER / CENTER



Recommended Applications*	Inlet Diameter I.D.	Outlet Diameter I.D.	Part #
Venues Requiring a Muffler	3"	3"	40085
	3.5"	3.5"	40086

* Can also be used on other vehicles.

NOTE: If you do not find the muffler size you are looking for in this section, please check our other product lines in this catalog.

» BORLA® CRATEMUFFLER®



“The world's first mufflers purpose-built to optimize the sound & power of crate and custom-built motors.”



CHOOSE YOUR SOUND

Our CrateMuffler® lineup gives you options for sound. To hear examples, look for official Borla® CrateMuffler® videos on YouTube.



TOURING

Our “sleeper” sound technology features a subdued rumbling growl that wakes up nicely when your foot digs deep.

NOTE: Borla® Touring sound is achieved by combining S-Type mufflers with Universal Resonators on Page 15.



S-TYPE

Aggressive race-bred sound with a wide, rich dynamic range that makes every drive a race car experience.



ATAK®

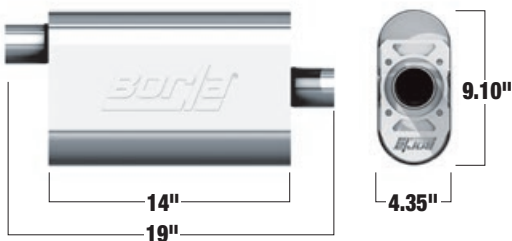
ATAK® is Acoustically-Tuned Applied Kinetics. This patented Borla® technology gives you our highest volume sound, with amazing clarity.

- T-304 stainless steel will never rust.
- 100% welded construction for strength.
- Free-flow design for improved performance.
- High-temperature continuous-filament fiber (CFF) acoustic material for sound control (some applications).
- Brushed finish for sharp appearance. Can be polished to a mirror finish prior to installation.
- Directional design provides custom sound, tuned for each engine family. Will dramatically reduce, or eliminate drone on cataloged applications.
- Recommended for cars, SUVs and trucks with crate or custom motors.

FORD ENGINES

2.25" Inlet / Outlet Stock Output 289, 302, 351 CID Windsor

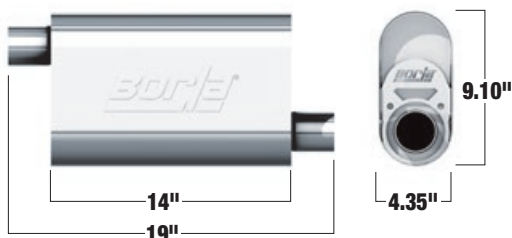
OFFSET / CENTER



Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
Stock Output	289, 302, 351 CID Windsor	SB	2.25"	2.25"	Touring	400837 + 400937*
			2.25"	2.25"	S-Type	400837
			2.25"	2.25"	ATAK®	400838

* Touring Resonator required. See Pg. 15 for details.

OFFSET / OFFSET



Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
Stock Output	289, 302, 351 CID Windsor	SB	2.25"	2.25"	Touring	400834 + 400937*
			2.25"	2.25"	S-Type	400834
			2.25"	2.25"	ATAK®	400835

* Touring Resonator required. See Pg. 15 for details.

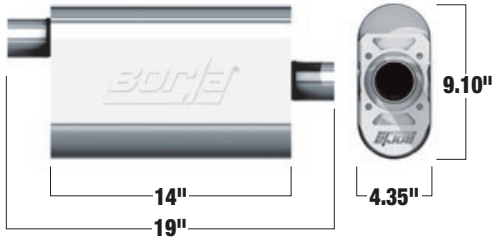


FORD ENGINES

2.5" Inlet / Outlet

High Output 289, 302, 351 Windsor & Moderate Output 390, 427, 428, 460 CID FE Series

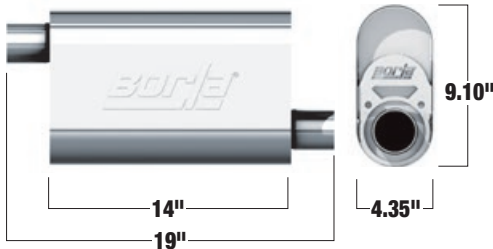
OFFSET / CENTER



Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
High Output SB & Moderate Output BB	289, 302, 351 Windsor & 390, 427, 428, 460 CID	SB & BB	2.5"	2.5"	Touring	400831 + 400938*
			2.5"	2.5"	S-Type	400831
			2.5"	2.5"	ATAK®	400832

* Touring Resonator required. See Pg. 15 for details.

OFFSET / OFFSET



Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
High Output SB & Moderate Output BB	289, 302, 351 Windsor & 390, 427, 428, 460 CID	SB & BB	2.5"	2.5"	Touring	400828 + 400938*
			2.5"	2.5"	S-Type	400828
			2.5"	2.5"	ATAK®	400829

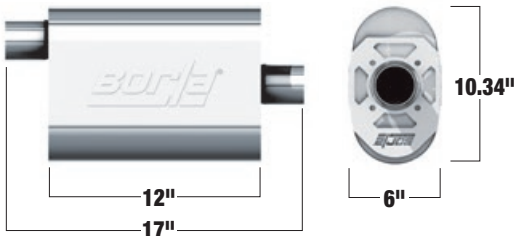
* Touring Resonator required. See Pg. 15 for details.

FORD ENGINES

2.5" Inlet / Outlet

Coyote 5.0L

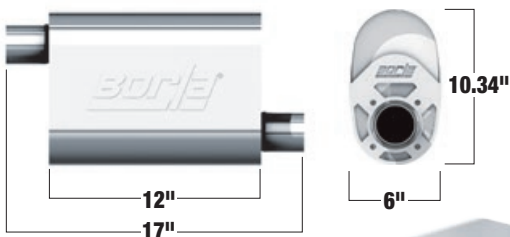
OFFSET / CENTER



Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
Coyote	5.0L	SB	2.5"	2.5"	Touring	400855 + 400938*
			2.5"	2.5"	S-Type	400855
			2.5"	2.5"	ATAK®	400856

* Touring Resonator required. See Pg. 15 for details.

OFFSET / OFFSET



Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
Coyote	5.0L	SB	2.5"	2.5"	Touring	400857 + 400938*
			2.5"	2.5"	S-Type	400857
			2.5"	2.5"	ATAK®	400858

* Touring Resonator required. See Pg. 15 for details.

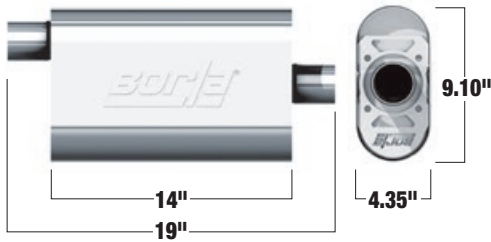


GM / CHEVROLET ENGINES

2.25" & 2.5" Inlet / Outlet

Stock Output 283, 327, 350 CID

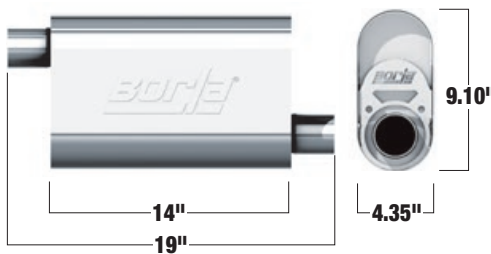
OFFSET / CENTER



Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
Stock Output	283, 327, 350 CID	SB	2.25"	2.25"	Touring	400849 + 400937*
			2.25"	2.25"	S-Type	400849
			2.25"	2.25"	ATAK®	400850
			2.5"	2.5"	Touring	400825 + 400938*
			2.5"	2.5"	S-Type	400825
			2.5"	2.5"	ATAK®	400826

* Touring Resonator required. See Pg. 15 for details.

OFFSET / OFFSET



Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
Stock Output	283, 327, 350 CID	SB	2.25"	2.25"	Touring	400846 + 400937*
			2.25"	2.25"	S-Type	400846
			2.25"	2.25"	ATAK®	400847
			2.5"	2.5"	Touring	400822 + 400938*
			2.5"	2.5"	S-Type	400822
			2.5"	2.5"	ATAK®	400823

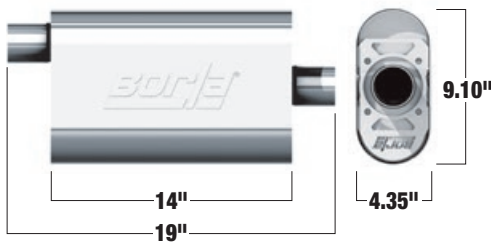
* Touring Resonator required. See Pg. 15 for details.

GM / CHEVROLET ENGINES

2.5" & 3" Inlet / Outlet

High Output 350, 383, 406 CID

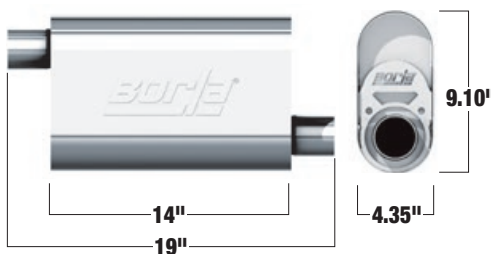
OFFSET / CENTER



Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
High Output	350, 383, 406 CID	SB	2.5"	2.5"	Touring	400819 + 400938*
			2.5"	2.5"	S-Type	400819
			2.5"	2.5"	ATAK®	400820
			3"	3"	Touring	400843 + 400939*
			3"	3"	S-Type	400843
			3"	3"	ATAK®	400844

* Touring Resonator required. See Pg. 15 for details.

OFFSET / OFFSET



Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
High Output	350, 383, 406 CID	SB	2.5"	2.5"	Touring	400773 + 400938*
			2.5"	2.5"	S-Type	400773
			2.5"	2.5"	ATAK®	400774
			3"	3"	Touring	400840 + 400939*
			3"	3"	S-Type	400840
			3"	3"	ATAK®	400841

* Touring Resonator required. See Pg. 15 for details.

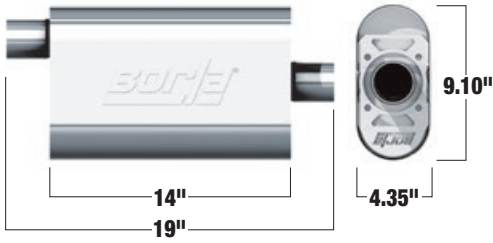


GM / CHEVROLET ENGINES

2.5" Inlet / Outlet

Stock Output 396, 402, 427 CID

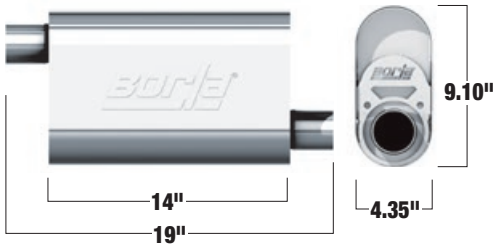
OFFSET / CENTER



Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
Stock Output	396, 402, 427 CID	BB	2.5"	2.5"	Touring	400851 + 400938*
			2.5"	2.5"	S-Type	400851
			2.5"	2.5"	ATAK®	400852

* Touring Resonator required. See Pg. 15 for details.

OFFSET / OFFSET



Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
Stock Output	396, 402, 427 CID	BB	2.5"	2.5"	Touring	400853 + 400938*
			2.5"	2.5"	S-Type	400853
			2.5"	2.5"	ATAK®	400854

* Touring Resonator required. See Pg. 15 for details.



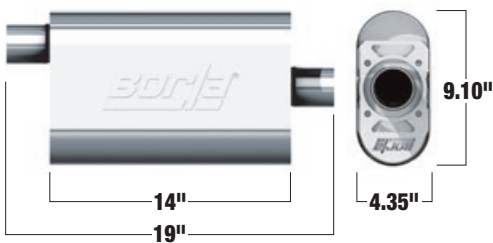
"The world's first mufflers purpose-built to optimize the sound & power of crate and custom-built motors."

GM / CHEVROLET ENGINES

2.5" Inlet / Outlet

Stock Output 6.2L LS3

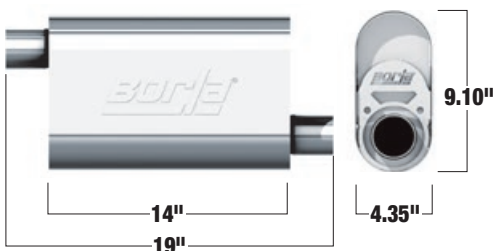
OFFSET / CENTER



Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
Stock Output	6.2L LS3	SB	2.5"	2.5"	Touring	400944 + 400938*
			2.5"	2.5"	S-Type	400944
			2.5"	2.5"	ATAK®	400945

* Touring Resonator required. See Pg. 15 for details.

OFFSET / OFFSET



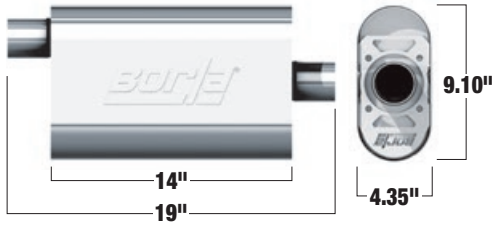
Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
Stock Output	6.2L LS3	SB	2.5"	2.5"	Touring	400946 + 400938*
			2.5"	2.5"	S-Type	400946
			2.5"	2.5"	ATAK®	400947

* Touring Resonator required. See Pg. 15 for details.

CHRYSLER / MOPAR ENGINES

2.5" Inlet / Outlet Moderate Output 383, 413, 440 CID

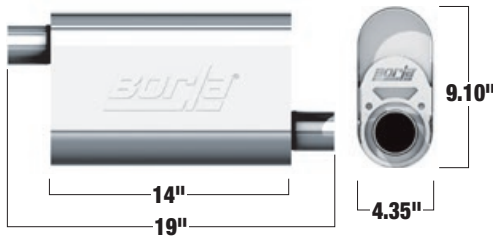
OFFSET / CENTER



Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
Moderate Output	383, 413, 440 CID	BB	2.5"	2.5"	Touring	400940 + 400938*
			2.5"	2.5"	S-Type	400940
			2.5"	2.5"	ATAK®	400941

* Touring Resonator required. See Pg. 15 for details.

OFFSET / OFFSET



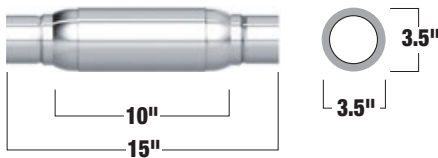
Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Sound Level	Part #
Moderate Output	383, 413, 440 CID	BB	2.5"	2.5"	Touring	400942 + 400938*
			2.5"	2.5"	S-Type	400942
			2.5"	2.5"	ATAK®	400943

* Touring Resonator required. See Pg. 15 for details.

UNIVERSAL / TOURING RESONATORS

Use with S-Type CrateMuffler® for Touring sound. Can also be used on other applications where a resonator is required.

CENTER / CENTER



- T-304 stainless steel will never rust.
- 100% welded construction for strength.
- High-temperature continuous filament fiber (CFF) acoustic material for sound control.
- Natural mill finish can be brushed or polished prior to installation.
- Reversible design for installation flexibility.

Engine	Engine Size	Small Block (SB) or Big Block (BB)	Inlet Diameter O.D.	Outlet Diameter O.D.	Part #
ALL	ALL	SB & BB	2.25"	2.25"	400937
			2.5"	2.5"	400938
			3"	3"	400939

MOUNTING ACCESSORIES



PIPE BRACKET KIT

- T-304 stainless steel will never rust.
- Can be welded to any muffler neck or pipe of this diameter.
- Contains 2 brackets.
- Natural mill finish can be brushed or polished prior to installation.

Use with Pipe Diameter O.D.	Part #
2.25"	60578
2.5"	60579
3"	60580



BRACKET KIT FOR CRATEMUFFLER®

- T-304 stainless steel brackets will never rust.
- Bolts to endplate of CrateMuffler®, hanger can be welded to bracket.
- Contains 2 brackets, 4 speed nuts, 4 bolts, and 4 washers.
- Natural mill finish can be brushed or polished prior to installation.

Use with CrateMuffler™	Part #
All	60581



HANGER & ISOLATOR KIT

- T-304 stainless steel will never rust.
- Can be welded to any muffler neck, pipe, Borla Pipe Bracket Kit, or Borla CrateMuffler® Bracket Kit.
- Contains (4) 5/16" diameter and (2) 7/16" diameter rods and (2) rubber isolators.
- Natural mill finish can be brushed or polished prior to installation.

Use with Pipe Diameter O.D.	Part #
All	60582

» BORLA® BOOMERS



- T-304 stainless steel will never rust.
- 100% welded construction for strength.
- Free-flow design for improved performance.
- High-temperature continuous-filament fiber (CFF) acoustic material for sound control.

- Polished finish for sharp appearance.
- Tips are part of the muffler assembly.
- Recommended for street applications.



WAILTAIL
40061

BLOW
TORCH
40060

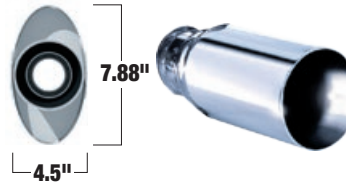
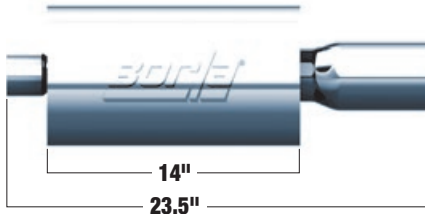
THUMPER
40057

ROCK-IT
40058

SPIT FIRE
40059

4.5" x 7.88" OVAL

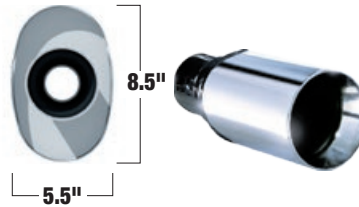
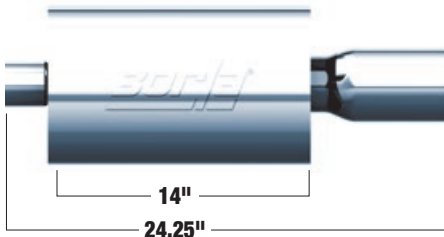
CENTER / CENTER
"THUMPER"



Inlet Diameter I.D.	Tip Diameter O.D. & Style	Part #
2.25"	4" Round	40057

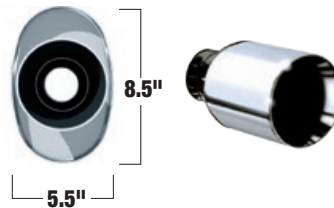
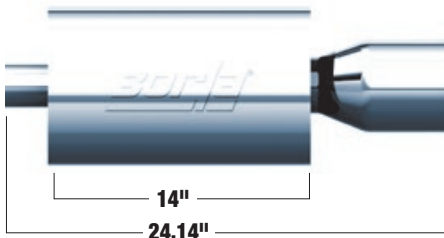
5.5" x 8.5" OVAL

CENTER / CENTER
"BLOW TORCH"



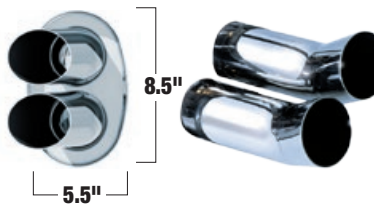
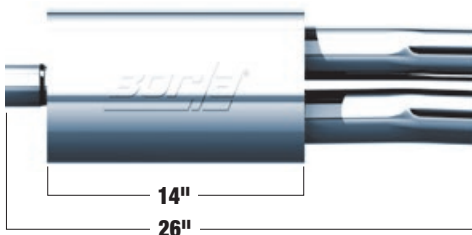
Inlet Diameter I.D.	Tip Diameter O.D. & Style	Part #
2.25"	4" Round	40060

CENTER / CENTER
"WAIL TAIL"



Inlet Diameter I.D.	Tip Diameter O.D. & Style	Part #
2.25"	5" Round	40061

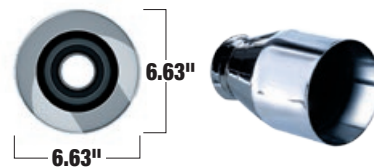
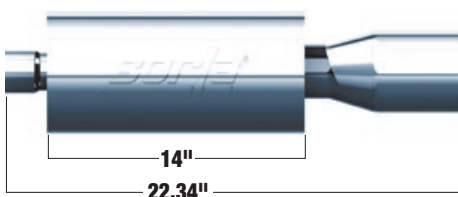
CENTER / DUAL
"SPIT FIRE"



Inlet Diameter I.D.	Tip Diameter O.D. & Style	Part #
2.25"	3" DTM (2)	40059

6.63" ROUND

CENTER / CENTER
"ROCK-IT"



Inlet Diameter I.D.	Tip Diameter O.D. & Style	Part #
2.25"	4.5" Round	40058

MOUNTING ACCESSORIES



PIPE BRACKET KIT

- T-304 stainless steel will never rust.
- Can be welded to any muffler neck or pipe of this diameter.
- Contains 2 brackets.
- Natural mill finish can be brushed or polished prior to installation.

Use with Pipe Diameter O.D.	Part #
2.25"	60578
2.5"	60579
3"	60580



BRACKET KIT FOR CRATEMUFFLER®

- T-304 stainless steel brackets will never rust.
- Bolts to endplate of CrateMuffler®, hanger can be welded to bracket.
- Contains 2 brackets, 4 speed nuts, 4 bolts, and 4 washers.
- Natural mill finish can be brushed or polished prior to installation.

Use with CrateMuffler™	Part #
All	60581



HANGER & ISOLATOR KIT

- T-304 stainless steel will never rust.
- Can be welded to any muffler neck, pipe, Borla Pipe Bracket Kit, or Borla CrateMuffler® Bracket Kit.
- Contains (4) 5/16" diameter and (2) 7/16" diameter rods and (2) rubber isolators.
- Natural mill finish can be brushed or polished prior to installation.

Use with Pipe Diameter O.D.	Part #
All	60582

CLAMPS



U-BOLT CLAMPS

- T-304 stainless steel will never rust.
- Used on slip joint connections — connect O.D. pipe to I.D. pipe or I.D. muffler. Also used to attach brackets / hangers to mufflers & pipes.
- 5/16" U-Bolt w/standard nut, uses 9/16" socket.
- Saddle with reinforced ribs & round holes.
- Natural mill finish. Can be brushed or polished prior to installation.

Diameter / Size	Part #
2"	18220
2.25"	18225
2.5" *	18250
3" **	18300

* Used in 2.5" Hot Rod Kit ** Used in 3" Hot Rod Kit



TORCA ACCUSEAL SINGLE BOLT CLAMPS

- T-304 stainless steel band will never rust.
- Used on slip joint connections — connect O.D. pipe to I.D. pipe or I.D. muffler.
- Allows connections to be easily disassembled if needed.
- 1.25" wide band.
- Natural mill finish. Can be brushed or polished prior to installation.

Diameter / Size	Part #
2"	18302
2.25"	18322
2.5"	18325
2.75"	18327
3"	18330
4"	18340



HALF MOON CLAMPS

- T-304 stainless steel band will never rust.
- Used on slip joint connections — connect O.D. pipe to I.D. pipe or I.D. muffler.
- Allows connections to be easily disassembled if needed.
- 31.55 mm wide band.
- Natural mill finish. Can be brushed or polished prior to installation.

Diameter / Size	Part #
2.36" (60 mm)	18323
2.75" (70 mm)	18328



CLAMPS (cont.)



DYNAFLEX TRU-SEAL BAND CLAMPS (FLAT STYLE)

- T-304 stainless steel band will never rust.
- Used on butt connections — connect O.D. pipe to O.D. pipe or O.D. muffler.
- Used on slip joint connections - connect O.D. pipe To I.D. pipe or I.D. muffler.
- Flat, wide band provides even clamping force.
- Allows connections to be easily disassembled if needed.
- 3" wide band.
- Natural mill finish. Can be brushed or polished prior to installation.

Diameter / Size	Part #
2.25"	18003
2.5"	18004
2.75"	18005
3"	18006

TURN DOWNS / TURN OUTS



Style A

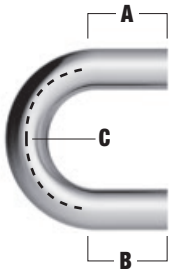


Style B

- T-304 stainless steel will never rust.
- Use to direct exhaust away from vehicle.
- Polished finish.
- Heavy 18 gauge material.

Inlet Diameter O.D. (Unless Noted)	Outlet Diameter O.D.	Overall Length	Installation Method	Style	Part #
2"	2"	9"	Set Screw (included)	A	20108
2.25"	2.25"	8.75"	Set Screw (included)	A	20109
2.5"	2.5"	9"	Set Screw (included)	A	20110
3"	3"	9"	Set Screw (included)	A	20140
4" I.D.	4"	7"	Weld	B	20146

U-BENDS / STRAIGHT TUBING



180° U-BENDS

- T-304 stainless steel will never rust.
- Mandrel bent. Maintains original pipe diameter throughout bend.
- Natural mill finish. Can be brushed or polished prior to installation.
- Heavy 18 gauge material.

Diameter / Size O.D.	Leg Length (A)	Leg Length (B)	Centerline Radius (C)	Part #
2.5"	8"	TBD	4"	19250
3"	8"	TBD	5"	19230

* Used in 2.5" Hot Rod Kit

** Used in 3" Hot Rod Kit

STRAIGHT TUBING

- T-304 stainless steel will never rust.
- 5' length.
- Natural mill finish. Can be brushed or polished prior to installation.
- Heavy 18 gauge material.
- Flash controlled for Mandrel bending.

Diameter /Size O.D.	Part #
2.25"	30325
2.5"	30350
3"	30330

* Used in 2.5" Hot Rod Kit

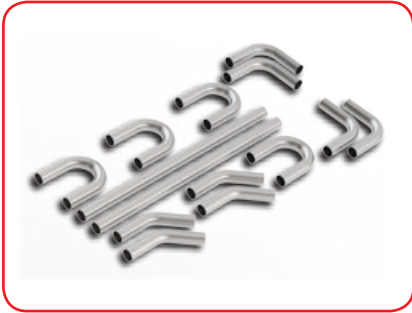
** Used in 3" Hot Rod Kit



»HOT ROD KITS

- Create your custom system using our Hot Rod Kits.
- Elbows, u-bends, and straight tubing are T-304 stainless steel, will never rust.
- Elbows & u-bends are Mandrel bent for maximum flow.
- Elbows, u-bends & straight tubing are O.D. size.
- Kits contain elbows, u-bends & straight tubing
- Brushed finish for sharp appearance. Can be polished to a mirror finish prior to installation.
- Mufflers not included. See muffler sections to select mufflers for use with these kits.

2.5" KIT



- (4) 45° elbows
- (2) 90° elbows
- (4) 180° u-bends
- (2) 5' tubing sections

Part # 60630

3" KIT



- (4) 45° elbows
- (2) 90° elbows
- (4) 180° u-bends
- (2) 5' tubing sections

Part # 60592

NOTE: Dimensions of bends and elbows can be found in the Clamps, Bends, Elbows & Straight Tubing section of this catalog.



»EXHAUST POLISH

- Specially-formulated for stainless steel exhaust systems.
- Quickly cuts through layers of dulling oxides to restore original finish while adding tarnish protection.
- Not for use on Black Chrome tips.
- Comes in 8 oz. bottle

Part # 21461



» UNIVERSAL TIPS



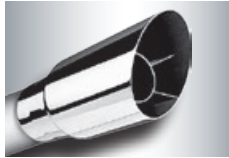
- Available in T-304 stainless steel and carbon fiber (coming soon) that will never rust.
- Offered in polished, bright chrome and black chrome finishes.
- Provides a custom look for your vehicle.



1000000
MILLION MILE WARRANTY

SINGLE OUTLET » ROUND » ANGLE CUT » INTERCOOLED / PHANTOM

INTERCOOLED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
10	2.5"	3.5"	9"	Set Screw (inc.)	20120
10	3"	3.5"	9"	Set Screw (inc.)	20122

ROLLED EDGE / INTERCOOLED EMBOSSED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
4	2.5"	3.5"	6.5"	Weld On	20237
4	3"	4.25"	4"	Weld On	20251

ROLLED EDGE / PHANTOM EMBOSSED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
37	2.5"	4.5"	7.75"	Weld On	20247

SINGLE OUTLET » ROUND » ANGLE CUT



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
9	2.25"	2.25"	6"	Set Screw (inc.)	20106
9	2.5"	2.5"	6"	Set Screw (inc.)	20107

ROLLED EDGE / EMBOSSED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
3	2.25"	3.19"	5"	Weld On	20236

ROLLED EDGE / LINED EMBOSSED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
35	2.25"	3"	4.75"	Clamp On (inc.)	20154
35	2.5"	4"	6.25"	Clamp On (inc.)	20156

SINGLE OUTLET » ROUND » ANGLE CUT (cont.)

ROLLED EDGE / BRIGHT CHROME EMBOSSSED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
36	2.25"	4"	12"	Weld On	20245*
36	3"	4"	12"	Weld On	20246*

* Bright chrome finish on T-304 stainless steel tip.

ROLLED EDGE / BRIGHT CHROME EMBOSSSED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
39	4"	5"	14"	Clamp On (inc.)	20249*

* Bright chrome finish on T-304 stainless steel tip.

ROLLED EDGE / BLACK CHROME / EMBOSSSED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
49	2.75"	4"	14"	Weld On	20162†

† Black chrome finish on T-304 stainless steel tip.

ROLLED EDGE / RESONATED EMBOSSSED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
38	2.25"	4"	12"	Weld On	20248

SINGLE OUTLET » ROUND » TURN DOWN / TURN OUT



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
33	2"	2"	9"	Set Screw (inc.)	20108
33	2.25"	2.25"	8.75"	Set Screw (inc.)	20109
33	2.5"	2.5"	9"	Set Screw (inc.)	20110
33	3"	3"	9"	Set Screw (inc.)	20140

SINGLE OUTLET » ROUND » SQUARE CUT » INTERCOOLED

INTERCOOLED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
12	2"	2.5"	6"	Set Screw (inc.)	20102
12	2.25"	2.5"	6"	Set Screw (inc.)	20103
12	2.5"	2.5"	6"	Set Screw (inc.)	20104

SINGLE OUTLET » ROUND » SQUARE CUT

ROLLED EDGE



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
2	2.5"	4"	8"	Weld On	20235

NOTE: Unless otherwise noted, finish on tips is polished T-304 stainless steel.



SINGLE OUTLET » OVAL » ANGLE CUT

ROLLED EDGE / LINED / EMBOSSED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
17	2.25"	3.5" x 2.75"	5.63"	Clamp On (inc.)	20153
17	2.5"	4.25" x 3.5"	7"	Clamp On (inc.)	20155

SINGLE OUTLET » SQUARE » ANGLE CUT » INTERCOOLED & PHANTOM

LINED / INTERCOOLED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
13	2.25"	2.5" x 2.75"	6"	Set Screw (inc.)	20115
13	2.5"	2.5" x 2.75"	6"	Clamp On (inc.)	20116
13	2.5"	2.88" x 3.88"	9"	Clamp On (inc.)	20132

LINED / PHANTOM



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
14	2.25"	3.88" x 3"	6.5"	Weld On	20252

SINGLE OUTLET » RECTANGLE » ANGLE CUT

RECTANGLE / ROLLED EDGE

20244 = single inlet 20243 = dual inlet



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
34	1.78"	6.69" x 3"	5.63"	Weld On	20243
34	2.5"	6.69" x 3"	5.63"	Weld On	20244

ROLLED EDGE / BRIGHT CHROME EMBOSSED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
41	2.25"	3.5" x 3.28"	7.88"	Weld On	20241*

* Bright chrome finish on T-304 stainless steel tip.

ROLLED EDGE EMBOSSED / BLACK CHROME



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
48	2"	3.5" x 3.28"	10.5"	Clamp On	20160†
48	2.25"	3.5" x 3.28"	10.5"	Clamp On	20161†

† Black chrome finish on T-304 stainless steel tip.

SINGLE OUTLET » SQUARE » SQUARE CUT » INTERCOOLED

INTERCOOLED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
15	2.25"	2.5" x 2.75"	6"	Set Screw (inc.)	20112

DUAL OUTLET » ROUND » ANGLE CUT » INTERCOOLED

ROLLED EDGE / EMBOSSED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
19	2"	3"	12.63"	Weld On	20143

DUAL OUTLET » ROUND » SQUARE CUT

INTERCOOLED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
25	2.5"	3"	14"	Set Screw (inc.)	20203

DUAL OUTLET » RECTANGLE » SQUARE CUT » INTERCOOLED

INTERCOOLED / EMBOSSED



Tip Style	Inlet Diameter I.D.	Outlet Diameter O.D.	Length	Installation Method	Part #
26	2.5"	2.88" x 3.38"	14"	Set Screw (inc.)	20233

NOTE: Unless otherwise noted, finish on tips is polished T-304 stainless steel.

