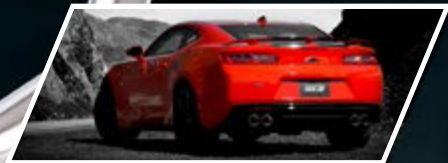
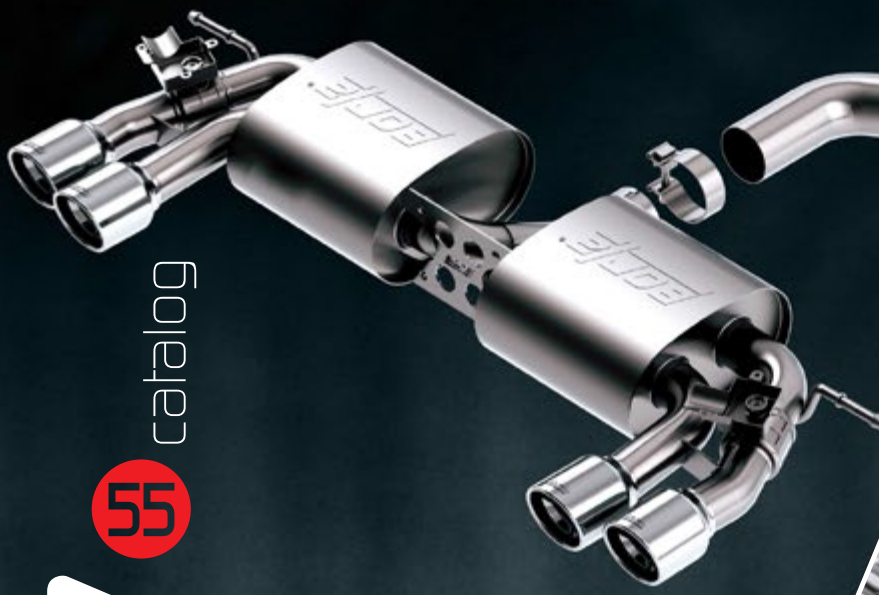


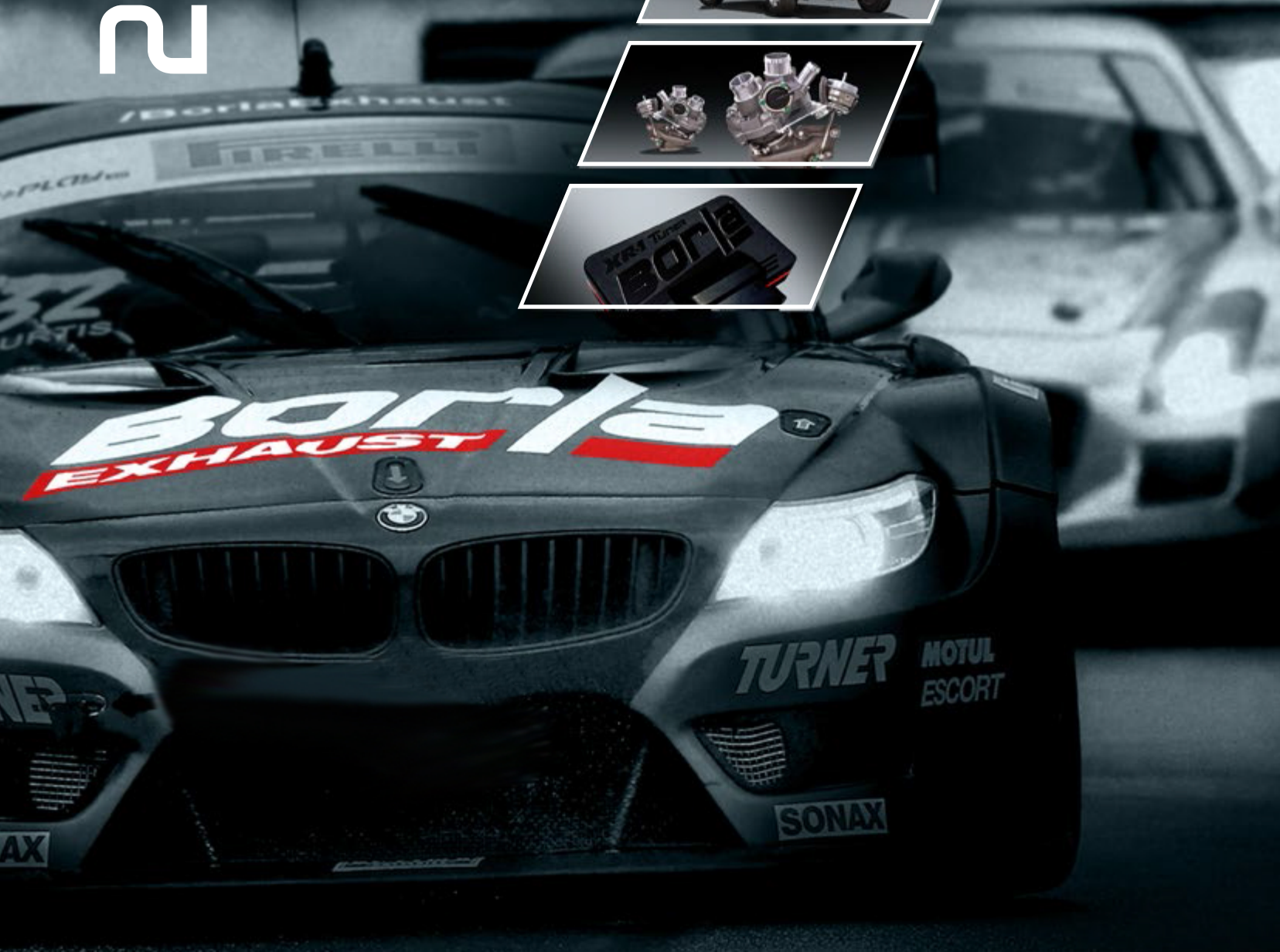
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catalog



BORLA[®]



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» HOW TO
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CATALOG

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BUILDING EXCITEMENT SINCE 1978

BORLA
EXHAUST



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 sold around the world. Everywhere you look, Borla's spirit

of innovation and excitement screams with the same high-volume clarity as our unrivaled exhaust systems.

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

Unlike any other exhaust brand, Borla® systems are designed from scratch on a vehicle-by-vehicle basis. Every car or truck has unique mechanical and acoustical

properties, all taken into account as we spend countless hours optimizing muffler body shapes, internal core configurations, flow dynamics, sound and more.

For many applications, Borla® gives you a variety of choices for the volume and character of your exhaust note — from a subdued rumble to an all-out roar. See pages 6-7 for more information on our patented sound technologies.

Everything we've learned from racing and street performance over nearly four decades is reflected in each product that leaves our facilities. Along with

the distinctive Borla® "Sound of Power" recognized by motoring enthusiasts everywhere, upgrading your ride with a Borla® exhaust gives you a boost in power and torque, improved fuel economy, longer engine life and refined motorsport styling.

But most of all, Borla® gives you the intoxicating rush that comes with every squeeze of the throttle, the thrill of raging power with every shift, and a heart-pounding soundtrack to match. More than anything else, we understand that we build far more than exhaust systems.

We build excitement.

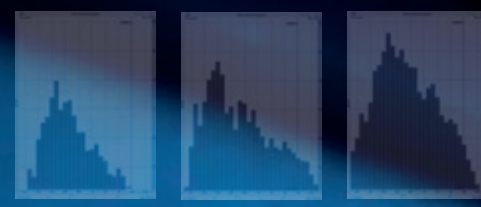
CHOOSE YOUR SOUND»»

The sound of an exhaust provides far more than just ear candy. It's a communications conduit between car and driver. An invaluable link between human and machine. The exhaust sound provides acoustic feedback of engine rpm to aid the driver in critical decisions such as gear selection or throttle input in rev-match shifting.

At Borla®, we understand this concept better than any exhaust manufacturer. Combining patented technology with computer modeling, extensive prototyping and advanced frequency-spectrum analysis tools, Borla® engineers create exhaust systems on a vehicle-by-vehicle basis that best enhance the personality and performance of each car or truck in our catalog.

We also realize that every driver has their own preference for the volume and character of exhaust sound. Which is why many of our applications are available in each of the three sound technologies shown on the right.

To hear and compare our Touring, S-Type and ATAK® exhaust systems for a wide selection of popular vehicles. You'll discover how Borla's "Sound of Power" gives you the power of sound.



BORLA® TOURING

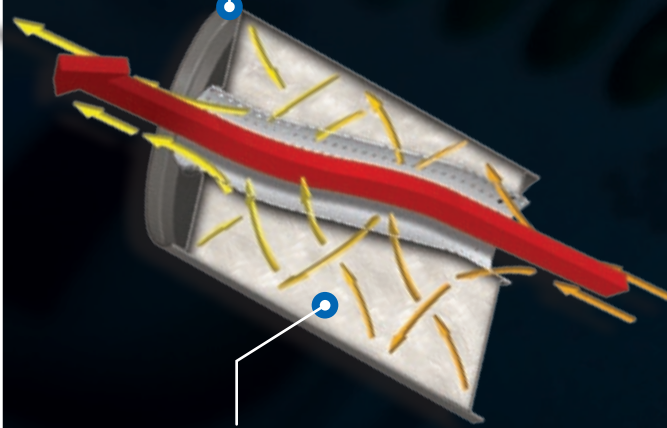
SOUND: MILD GROWL



HIGH PERFORMANCE WITHOUT THE ROAR

The single-core, high-flow design of Borla's Touring mufflers adds power and driving excitement with a sound that is deep and throaty, but just slightly louder than stock at open throttle. Perfect for the "sleeper" crowd.

Every Borla® muffler is constructed from high-quality austenitic stainless steel for maximum durability.



Packed with the same ultra-durable, continuous strand sound-absorbing composite filament featured in all Borla® mufflers.

SOUND WAVES → EXHAUST GASES →
Decibel level range Velocity maintained throughout temperature range

BORLA® S-TYPE

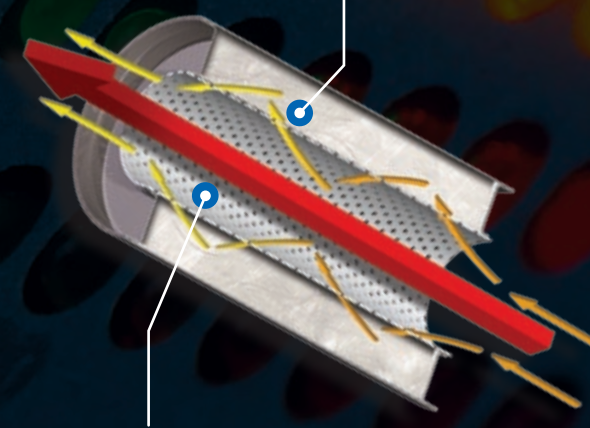
SOUND: AGGRESSIVE PLUS



STRAIGHT-THROUGH POWER

The S-Type's optimized combination of packing filament, straight-through core dimensions, perforation pattern and cylindrical shape delivers the intoxicating Borla® "Sound of Power" with every squeeze of the throttle.

Slim, equidistant space between wide diameter core and muffler wall provides an aggressive and throaty high-performance sound.



No reflective baffles or chambers with a multitude of welds that can fail, just a highly-evolved straight-through design proven to out-flow an empty, straight pipe.

SOUND WAVES → EXHAUST GASES →
Decibel level range Velocity maintained throughout temperature range

BORLA® ATAK®

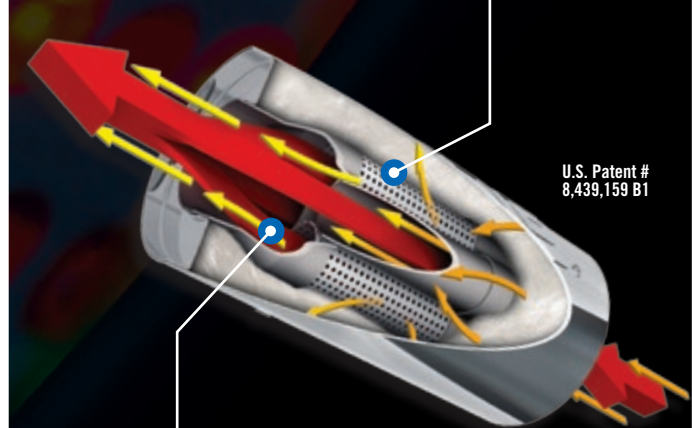
SOUND: SUPER AGGRESSIVE



ATAK® — "ACOUSTICALLY-TUNED APPLIED KINETICS"

The highest available dB (decibel) levels in our street-legal lineup. The size, quantity and perforation patterns of ATAK® muffler cores are tuned like a graphic equalizer on a vehicle-by-vehicle basis, to shape and focus sound waves for optimum high-volume output.

Borla® engineers fine-tune the perforation patterns, diameters and other characteristics of the internal cores to optimize ATAK® sound on a vehicle-by-vehicle basis.



U.S. Patent # 8,439,159 B1

Sound waves are attenuated and tuned while passing and deflecting through multiple core walls.

SOUND WAVES → EXHAUST GASES →
Decibel level range Velocity maintained throughout temperature range



FUELED BY PASSION DRIVEN BY PERFECTION



SMOOTH MANDREL BENDS
Preserves the original pipe diameter throughout the bend, maximizing flow.

PRECISION FIT
Computer-controlled design and our close relationships with car manufacturers for fitment testing ensure easy bolt-on installations.

SUPERIOR CONSTRUCTION
While other brands crimp or weld muffler components, Borla® fuses them using a much more durable Tri-Gas TIG process.

HIGH-QUALITY T-304 AUSTENITIC STAINLESS STEEL
Proven as the industry's most durable exhaust alloy, T-304 Stainless Steel also ensures a long-lasting showroom appearance, easily maintained using Borla® Exhaust Cleaner & Polish.



MILLION MILE WARRANTY
That's 20,000 miles/year for 50 years! And we're behind you for every one.

SO EFFICIENT, IT ACTUALLY IMPROVES FUEL ECONOMY
A Borla® exhaust can increase fuel economy at cruising speeds.



R&D UPDATE

BORLA
+TURBO



BORLA
CRATEMUFFLER

BORLA® RELEASES COMPLETE TURBO UPGRADE KITS WITH TUNED EXHAUST

Featuring the high performance technology of Borg Warner turbochargers, Borla's Turbo + Exhaust upgrade kits include a "True Dual" Cat-Back™ S-Type exhaust (available only with this kit) with multiple tip exit options, a Borla® hi-flow air filter, SCT X4 tuner and NGK Iridium spark plugs. Thanks to an exclusive calibration tune developed by 5 Star Tuning, the kit adds up to 160 HP for 2011-16 Ford F150 3.5L. More applications coming soon, including 2015-17 Mustang EcoBoost 2.3L and 2016-17 Camaro 2.0L Turbo models. Downpipe options are available (for racing only). See page 12 for details.

BORLA® XR-1® TUNER

Borla's plug & play XR-1® Tuner immediately adds up to 40hp, 70lb/ft. of torque and improved fuel economy while cruising for Mustang EcoBoost (with more boosted vehicle applications coming soon). Quickly enabled and disabled, the XR-1® Tuner can be plugged in at the track and unplugged for the street. The unit's stealth programming leaves no trace in ECU flash memory. It includes a stainless steel mounting bracket, all cables and simple instructions. For racing only, the Borla XR-1® Tuner is not affected by dealer updates to the ECU. More info on page 59.

BORLA® CRATEMUFFLER™

The world's first mufflers engineered and tuned specifically for classic stock, custom-built and crate motors! Available in our signature Touring, S-Type and ATAK® sound technologies, a Borla® CrateMuffler™ gives you premium looks, sound and performance. Full details on page 14.

MORE POWER, SOUND & STYLE FOR THE ALL-NEW 2016-17 CAMARO

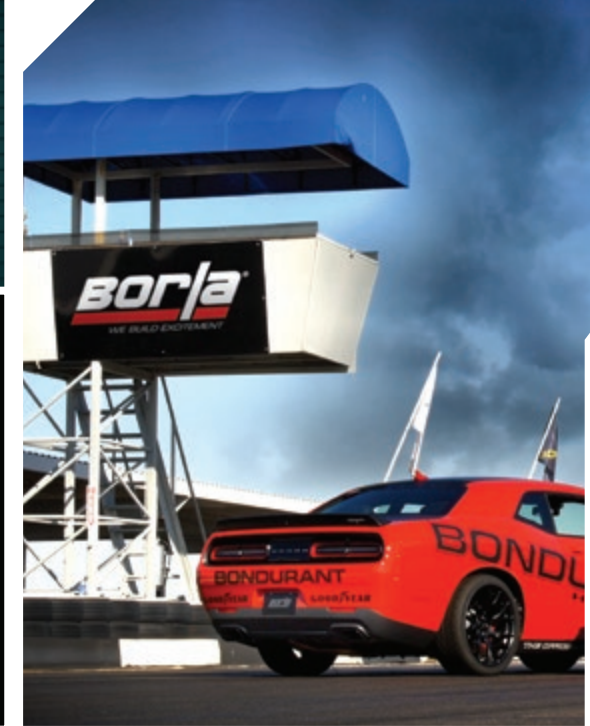
Borla's engineers, designers and fabricators have developed Cat-Back and Rear Section exhaust systems, headers and more for the all-new Camaro SS, V6 and 2.0L Turbo. These bolt-on upgrades add performance, driving excitement, weight savings and fuel economy to this exciting new vehicle. View complete applications on page 21.

BORLA®



BORLA® FOR CAMARO SS

Hear & compare all the Borla® systems purpose-built for the 2016-17 Chevy Camaro.



HELL YES!

700 HP never sounded so good. Listen to what Borla® developed for the Dodge Challenger Hellcat.



BOBBY RUNYAN JR.

Bobby and Team Borla® push the limits of power, speed & traction at Texas Motor Speedway.



LEAD THE HEARD

Borla's CrateMuffler™ technology is purpose-built for popular motors. But hearing is believing!



SHELBY SOUNDTRACK

We think we've given the venerable Shelby GT350 the voice it deserves. See if you agree.

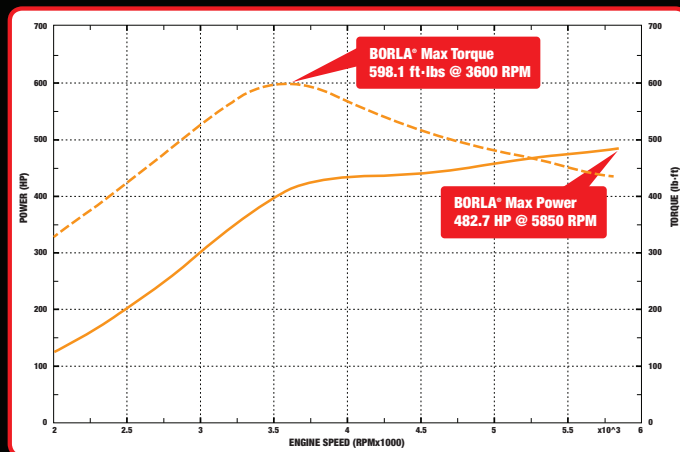
BORLA® + TURBO

TUNED TURBO/EXHAUST
UPGRADE KITS

Up to 160 HP for 2011-16 Ford F150 3.5L!

Featuring the high performance technology of Borg Warner turbochargers, Borla's Turbo + Exhaust upgrade kits include a "True Dual" Cat-Back™ S-Type exhaust (available only with this kit) with multiple tip exit options, a Borla® hi-flow air filter, SCT X4 tuner, exclusive calibration tune developed by 5 Star Tuning and NGK Iridium spark plugs. The kit is available now for 2011-16 Ford F150 3.5L EcoBoost trucks, with more applications coming soon — including 2015-17 Mustang EcoBoost 2.3L and 2016-17 Camaro 2.0L Turbo models. Borla® Downpipe options are also available (for racing use only).

2016 Ford F150 3.5L DYNO RESULTS



Kits Include:



Borla® Hi-Flow Air Filter.



High-performance Borg Warner turbochargers.



Featuring the High-Flow Turbo Technology of



Kits include all components shown below, with your choice of the following Borla® Cat-Back™ exhaust systems:

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO					Kit Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
Ford F150 3.5L V6 EcoBoost 2+4WD	11-12	Cat-Back™	S-Type	2.5"	2.25"	4" RD	12"	Bright	36	Single Split Rear	251004
Ford F150 3.5L V6 EcoBoost 2+4WD	11-12	Cat-Back™	S-Type	2.5"	2.25"	4" RD	12"	Bright	18	Dual Side (R)	251007
Ford F150 3.5L V6 EcoBoost 2+4WD	13-14	Cat-Back™	S-Type	2.5"	2.25"	4" RD	12"	Bright	36	Single Split Rear	251005
Ford F150 3.5L V6 EcoBoost 2+4WD	13-14	Cat-Back™	S-Type	2.5"	2.25"	4" RD	12"	Bright	18	Dual Side (R)	251008
Ford F150 3.5L V6 EcoBoost 2+4WD	15-16	Cat-Back™	S-Type	2.5"	2.25"	4" RD	12"	Bright	36	Single Split Rear	251006
Ford F150 3.5L V6 EcoBoost 2+4WD	15-16	Cat-Back™	S-Type	2.5"	2.25"	4" RD	12"	Bright	18	Dual Side (R)	251009



Borla® "True Dual" Cat-Back™ S-Type™ exhaust (available only with this kit), with multiple tip exit options.

SCT X4 tuner, with exclusive calibration tune developed by 5 Star Tuning.

NGK Iridium spark plugs.





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

BORLA[®] CRATE MUFFLER™

Premium-quality mufflers tuned to optimize the sound and performance of popular crate and custom-built motors. Available in a variety of Borla[®] sound options to suit any taste — from the throaty growl of Borla's Touring technology to the all-out roar of our patented ATAK[®] design (see pages 6-7 for details on all Borla[®] sound technologies). Give your ride the sound it deserves!



Touring Resonators



Endplate Bracket Kit



8pc. Hanger Kit



2.5" Tube Brackets

Crate Motor Application(s)	Inlet OUTER DIAMETER	Outlet OUTER DIAMETER	Configuration	Sound Level	Case Size (L x W x H)	Part #
FORD						
STOCK SBF 289/302	2.5"	2.5"	OFFSET/ OFFSET	S-TYPE	14" x 9.10" x 4.35"	400828
STOCK SBF 289/302	2.5"	2.5"	OFFSET/ OFFSET	ATAK [®]	14" x 9.10" x 4.35"	400829
STOCK SBF 289/302	2.5"	2.5"	CENTER/ OFFSET	S-TYPE	14" x 9.10" x 4.35"	400831
STOCK SBF 289/302	2.5"	2.5"	CENTER/ OFFSET	ATAK [®]	14" x 9.10" x 4.35"	400832
STOCK SBF 289/302/FE BB Stock output	2.25"	2.25"	OFFSET/ OFFSET	S-TYPE	14" x 9.10" x 4.35"	400834
STOCK SBF 289/302/FE BB Stock output	2.25"	2.25"	OFFSET/ OFFSET	ATAK [®]	14" x 9.10" x 4.35"	400835
STOCK SBF 289/302/FE BB Stock output	2.25"	2.25"	CENTER/ OFFSET	S-TYPE	14" x 9.10" x 4.35"	400837
STOCK SBF 289/302/ FE BB Stock output	2.25"	2.25"	CENTER/ OFFSET	ATAK [®]	14" x 9.10" x 4.35"	400838
COYOTE 5.0L	2.5"	2.5"	OFFSET/CENTER	S-TYPE	12" x 10.34" x 6"	400855
COYOTE 5.0L	2.5"	2.5"	OFFSET/CENTER	ATAK [®]	12" x 10.34" x 6"	400856
COYOTE 5.0L	2.5"	2.5"	OFFSET/ OFFSET	S-TYPE	12" x 10.34" x 6"	400857
COYOTE 5.0L	2.5"	2.5"	OFFSET/ OFFSET	ATAK [®]	12" x 10.34" x 6"	400858

GM						
SBC HOT 350, 383	2.5"	2.5"	OFFSET/OFFSET	S-TYPE	14" x 9.10" x 4.35"	400773
SBC HOT 350, 383	2.5"	2.5"	OFFSET/ OFFSET	ATAK [®]	14" x 9.10" x 4.35"	400774
SBC HOT 350, 383	2.5"	2.5"	CENTER/ OFFSET	S-TYPE	14" x 9.10" x 4.35"	400819
SBC HOT 350, 383	2.5"	2.5"	CENTER/ OFFSET	ATAK [®]	14" x 9.10" x 4.35"	400820
STOCK SBC 283/327/350	2.5"	2.5"	OFFSET/ OFFSET	S-TYPE	14" x 9.10" x 4.35"	400822
STOCK SBC 283/327/350	2.5"	2.5"	OFFSET/ OFFSET	ATAK [®]	14" x 9.10" x 4.35"	400823
STOCK SBC 283/327/350	2.5"	2.5"	CENTER/ OFFSET	S-TYPE	14" x 9.10" x 4.35"	400825
STOCK SBC 283/327/350	2.5"	2.5"	CENTER/ OFFSET	ATAK [®]	14" x 9.10" x 4.35"	400826
BBC 396	2.5"	2.5"	OFFSET/CENTER	S-TYPE	14" x 9.10" x 4.35"	400851
BBC 396	2.5"	2.5"	OFFSET/CENTER	ATAK [®]	14" x 9.10" x 4.35"	400852
BBC 396	2.5"	2.5"	OFFSET/ OFFSET	S-TYPE	14" x 9.10" x 4.35"	400853
BBC 396	2.5"	2.5"	OFFSET/ OFFSET	ATAK [®]	14" x 9.10" x 4.35"	400854
LS3	2.5"	2.5"	OFFSET/CENTER	S-TYPE	14" x 9.10" x 4.35"	400944
LS3	2.5"	2.5"	OFFSET/CENTER	ATAK [®]	14" x 9.10" x 4.35"	400945
LS3	2.5"	2.5"	OFFSET/ OFFSET	S-TYPE	14" x 9.10" x 4.35"	400946
LS3	2.5"	2.5"	OFFSET/ OFFSET	ATAK [®]	14" x 9.10" x 4.35"	400947

MOPAR						
BB Chrysler	2.5"	2.5"	OFFSET/CENTER	S-TYPE	14" x 9.10" x 4.35"	400940
BB Chrysler	2.5"	2.5"	OFFSET/CENTER	ATAK [®]	14" x 9.10" x 4.35"	400941
BB Chrysler	2.5"	2.5"	OFFSET/ OFFSET	S-TYPE	14" x 9.10" x 4.35"	400942
BB Chrysler	2.5"	2.5"	OFFSET/ OFFSET	ATAK [®]	14" x 9.10" x 4.35"	400943

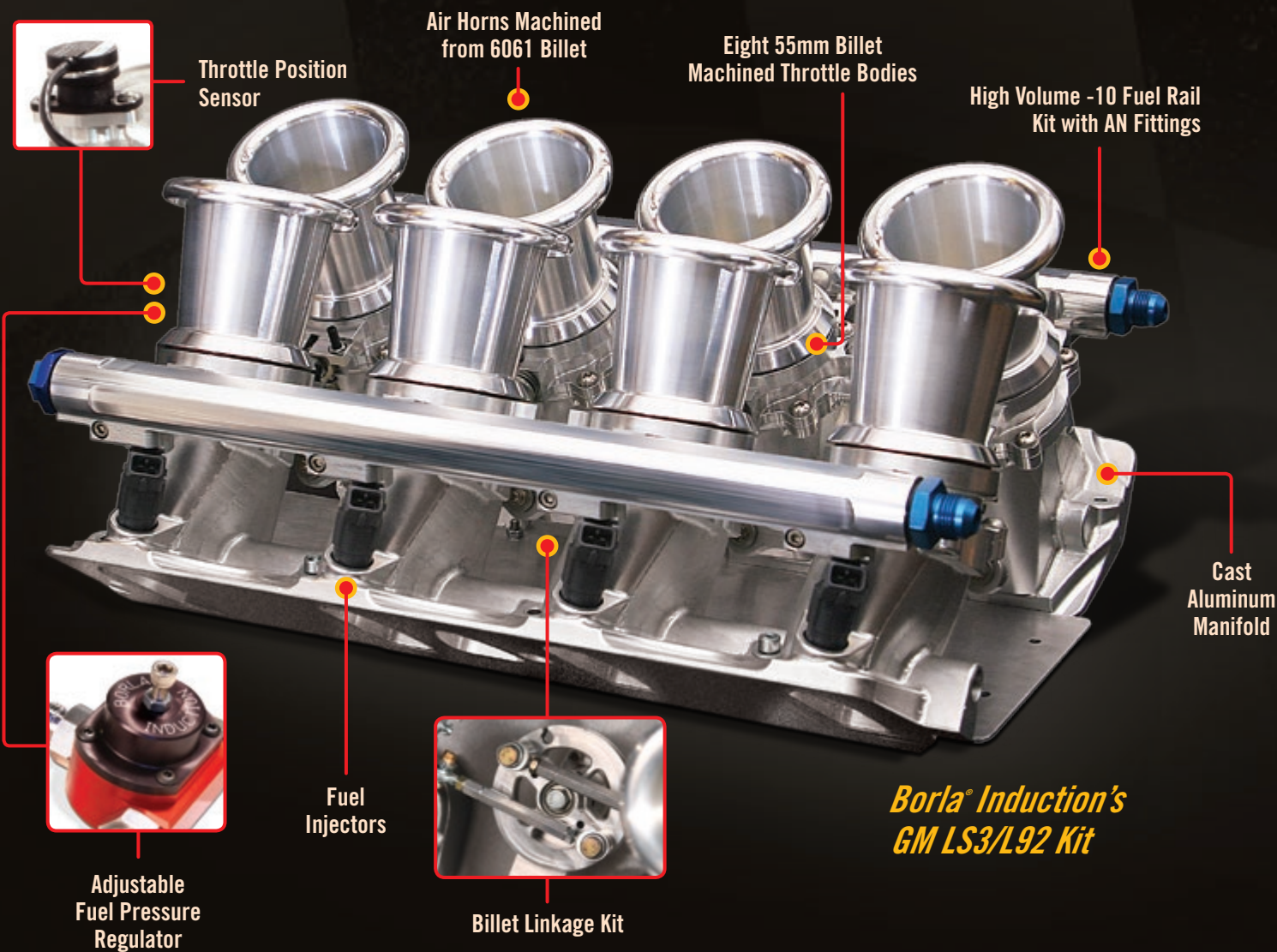
UNIVERSAL RESONATORS						
Resonator	2.25"	2.25"	CENTER/CENTER	TOURING	3.5" x 10"	400937
Resonator	2.5"	2.5"	CENTER/CENTER	TOURING	3.5" x 10"	400938
Resonator	3"	3"	CENTER/CENTER	TOURING	3.5" x 10"	400939

UNIVERSAL CRATEMUFFLER™ ACCESSORIES						
Tube Bracket Kit	2.25"	2.25"				60578
Tube Bracket Kit	2.5"	2.5"				60579
Tube Bracket Kit	3"	3"				60580
Endplate Bracket Kit						60581
Hanger/Isolator Kit - 8 Piece						60582



Classic STYLE & POWER

with Velocity Stacks from **Borla[®] INDUCTION**



**Borla[®] Induction's
GM LS3/L92 Kit**

Available for these & other popular motors (inc. Ferrari, MG, VW, Honda & more).



Chevy 350



Chevy Big Block



GM LS1/LS2/LS6



Ford 302



Ford Coyote



POLISHING



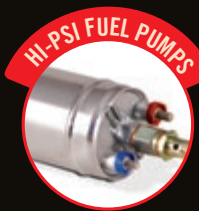
POWDER-COATING



FUEL INJECTORS



IDLE AIR CONTROL



HI-PSI FUEL PUMPS



FAST, HOLLEY & MORE ECUs

Choose from a wide variety of options.

Formerly TWM Induction, Borla[®] Induction provides engine builders, race teams, classic car enthusiasts and street rod builders with over sixty years of collective experience in the engineering, design and manufacture of state-of-the-art induction and exhaust systems.

Unlike other kits that simply modify antiquated designs for today's complex engines, Borla[®] Induction throttle body kits are purpose-built for each application. Classic engines get the benefit of advanced fuel injection, while modern powerplants get the retro look of stack-injection with proven technology. Both get more power, cylinder-specific tuning, the stunning looks of velocity stacks, and Borla[®] Induction's classic sound of performance.

A genuine "Made in the USA" product, the Borla[®] Induction line is backed by our superior-quality craftsmanship and performance reputation.



The classic look of yesterday's velocity stacks — one of the hottest mods of the glory days of racing — is reflected in every Borla[®] Induction Kit.



Large selection of OE replacement carbureted throttle bodies also available, including Weber DCOE and many more.

Borla[®] Eight Stack

Borla's 8-Stack induction systems give you the classic look of original Weber carburetors, with the modern technology and performance of fuel injection. Available for these and many other popular engines:



Ford 351 Windsor



6.1L Hemi



Porsche Kits



Small Block Chevy



Small Block Ford

View the complete collection

EXHAUST SYSTEM APPLICATIONS

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
» ACURA											
RSX											
Type S 2.0L 4CYL MT FWD 2DR	02-06	Cat-Back™	Touring	2.25"	2.25"	4" RD	8"	Bright	2	Single Rear (R)	140002
» ASTON MARTIN											
Vanquish/DB9/DBS											
5.9L V12 AT RWD 2DR w/valves	05-15	Axle-Back	S-Type	2.5"	2.5"	USES FACTORY BEZELS					11932
» AUDI											
A3											
Quattro (8V) 2.0L Turbo AT/MT AWD 4DR	14-16	Cat-Back™	S-Type	3"	2.25"	3.5" RD	6"	Bright	35	Single Split Rear	140682
A4											
A4 B5 Quattro 1.8L Turbo 4CYL MT AWD 4DR	97-01	Cat-Back™	S-Type	2.25"	2.25"	3.14" RD	4.63"	Bright	18	Dual Rear (L)	14845
A4 Quattro/Avant B6/B7 1.8T/2.0T 4CYL AT/MT AWD 4DR	02-08	Cat-Back™	S-Type	2"	2"	3.19" RD	6.75"	Bright	35	Single Split Rear	140100
A4 Avant 2.0L Turbo AT AWD 4DR	09-12	Cat-Back™	S-Type	2.5"	2.25"	4" RD	9.5"	Bright	3	Single Split Rear	140683
A4 B8 2.0L Turbo AT/MT FWD/AWD 4DR	09-15	Cat-Back™	S-Type	2.5"	2.5"	3.5" x 2.75" OV	3.96"	Bright	29	Dual Rear (L)	140315
A4 B8 2.0L Turbo AT AWD 4DR	13-16	Cat-Back™	S-Type	2.5"	2.25"	4" RD	9.5"	Bright	3	Single Split Rear	140683
R8 GT SPYDER											
5.2L V10 AT 2DR	10-15	Cat-Back™	S-Type	3"	3"	USES FACTORY BEZELS					Single Split Rear 140596
S3											
2.0L Turbo AT/MT AWD 4DR	13-16	Cat-Back™	S-Type	3"	2.25"	3.5" RD	6"	Bright	29	Dual Rear (L)	140631
2.0L Turbo AT/MT AWD 4DR	15	Downpipe w/o Cats	S-Type	3"	3"						60562*
S4											
Quattro Twin Turbo 2.7L V6 AT/MT AWD 4DR	00-02	Cat-Back™	S-Type	3"	3"	3.14" RD	4.63"	Bright	18	Dual Rear (L)	14902
B8 3.0L AT/MT AWD 4DR	10-16	Cat-Back™	S-Type	2.5"	1.75"	3.5" RD	5"	Bright	18	Dual Split Rear	140403
S5											
4.2L V8 /3.0 SC AT/MT AWD 2 DR	08-16	Cat-Back™	S-Type	2.5"	2.5"	3.5" RD	5"	Bright	18	Dual Split Rear	140391
TT											
Quattro 1.8L Turbo 225HP MT AWD 2DR	01-06	Cat-Back™	S-Type	2.5"	2.5"	4.25" x 3.5" OV	6.75"	Bright	17	Single Split Rear	14957
2.0L Turbo AT AWD 2DR	11-14	Cat-Back™	S-Type	2.5"	2"	4" RD	7"	Bright	35	Single Split Rear	140465



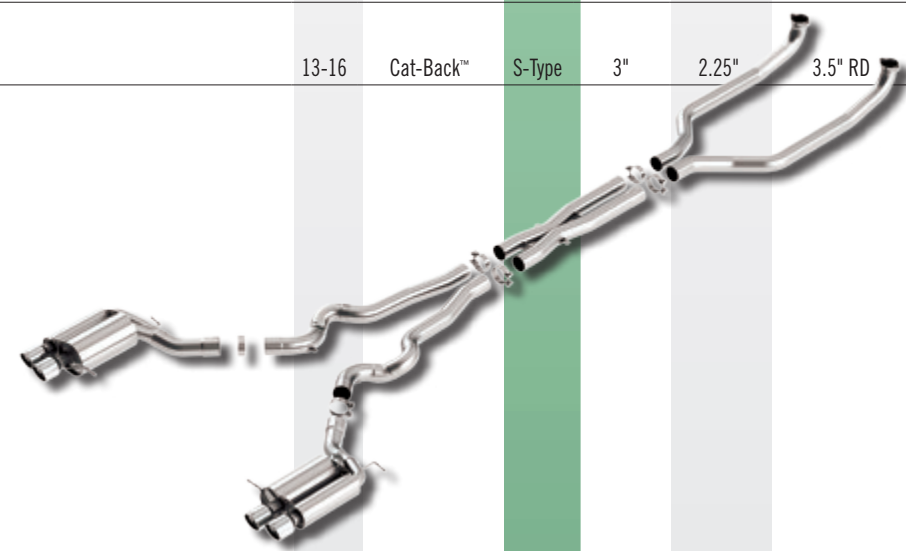
SOUND LEVELS
FULL DETAILS PGS. 6-7



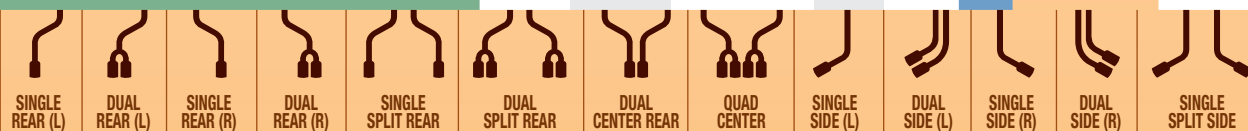
TIP STYLES
FOR EXHAUST SYSTEMS ON THESE TWO PAGES



Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
» BMW											
E30											
M3 2.3L /2.5L	87-92	Axle-Back	Touring	2"	2"	3" RD	6.5"	Bright	25	Dual Rear (L)	11283
E36											
325i/328i/M3 2.5L/2.8L/3.0L/3.2L	92-99	Cat-Back™	Touring	2"	2"	3" RD	6.5"	Bright	18	Dual Rear (L)	14553
E46											
323/328i & Ci 2.5L /2.8L	98-00	Cat-Back™	S-Type	2.25"	2.25"	3.15" RD	5"	Bright	20	Dual Rear (L)	14939
325/330i & Ci 2.5L /3.0L	01-06	Cat-Back™	S-Type	2"	2"	3.19" RD	4.75"	Bright	18	Dual Rear (L)	140084
M3 Coupe/Conv 3.2L	01-06	Cat-Back™	S-Type	2.5"	1.75"	3.14" RD	5"	Bright	18	Dual Split Rear	140034
M3 Coupe/Conv 3.2L	01-06	X-Pipe		2.25"	2.25"						60090*
E82											
1M 3.0L	12-13	Axle-Back	ATAK®	3"	2"	3.15" RD	5"	Bright	18	Dual Split Rear	11820
E90/92/93											
335i/xi Sedan 3.0L	07-10	Cat-Back™	Touring	2.5"	2.5"	3.5" RD	6"	Bright	35	Single Split Rear	140246
335i/xi Coupe/Sedan 3.0L	07-10	Cat-Back™	S-Type	2.5"	2.5"	3.5" RD	6"	Bright	35	Single Split Rear	140276
335i/xi 3.0L	07-09	Front Pipes		2.5"	2.5"						60503*
328i Sedan 2.5L/3.0L	07-11	Cat-Back™	Touring	2.25"	2.5"	3.19" RD	5"	Bright	18	Dual Rear (L)	140505
M3 Sedan 4.0L	08-11	Axle-Back	S-Type	2.75"	2.75"	3.5" RD	5"	Bright	18	Dual Split Rear	11770
M3 Sedan 4.0L	08-11	Axle-Back	ATAK®	2.75"	2"	3.14" RD	5"	Bright	18	Dual Split Rear	11803
M3 Coupe 4.0L	08-13	Axle-Back	S-Type	2.75"	2.75"	3.5" RD	6"	Bright	18	Dual Split Rear	11764
M3 Coupe/Conv 4.0L	08-13	Axle-Back	ATAK®	2.75"	2"	3.14" RD	5"	Bright	18	Dual Split Rear	11802
M3 Coupe 4.0L	08-13	Axle-Back	ATAK®	TBA	TBA	TBA	TBA	Crbn Fbr	53	TBA	11882CF
M3 Sedan 4.0L	08-11	Axle-Back	ATAK®	TBA	TBA	TBA	TBA	Crbn Fbr	53	TBA	11883CF
M3 Coupe 4.0L (Titanium Exhaust)	08-13	Axle-Back	ATAK®	TBA	TBA	TBA	TBA	Crbn Fbr	53	TBA	11882TCF
M3 Sedan 4.0L (Titanium Exhaust)	08-11	Axle-Back	ATAK®	TBA	TBA	TBA	TBA	Crbn Fbr	53	TBA	11883TCF
M3 4.0L	08-13	X-Pipe		2.5"	2.5"						60506*
F10											
M5 4.4L	13-16	Cat-Back™	S-Type	3"	2.25"	3.5" RD	6"	Bright	18	Dual Split Rear	140511
M5 4.4L	13-15	Diffuser									77014
F12											
M6 4.4L	13-16	Cat-Back™	S-Type	3"	2.25"	3.5" RD	4.5"	Bright	47	Dual Split Rear	140582



TIP EXITS
ACTUAL PIPE CONTOURS VARY BY APPLICATION



EXHAUST SYSTEM APPLICATIONS

TIP & EXIT INFO — SEE IMAGES BELOW

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
» BMW (cont.)											
F30											
320i Sedan 2.0L	12-15	Cat-Back™	S-Type	2.75"	2.25"	3.14" RD	4.68"	Bright	3	Single Rear (L)	140657
328i Sedan 2.0L	12-16	Cat-Back™	S-Type	2.75"	2.25"	3.14" RD	4.68"	Bright	18	Dual Rear (L)	140509
335i Sedan/Active Hybrid 3 3.0L (non SULEV)	12-16	Cat-Back™	S-Type	3"	2.25"	3.5" RD	6"	Bright	35	Single Split Rear	140579
335i Sedan/Active Hybrid 3 3.0L (non SULEV)	12-16	Cat-Back™	ATAK®	3"	2.25"	3.5" RD	6"	Bright	35	Single Split Rear	140580
F32											
428i Coupe 2.0L	14-16	Cat-Back™	S-Type	2.75"	2.25"	3.14" RD	4.68"	Bright	18	Dual Rear (L)	140509
435i Coupe 3.0L	14-16	Cat-Back™	S-Type	3"	2.25"	3.5" RD	6"	Bright	35	Single Split Rear	140579
435i Coupe 3.0L	14-16	Cat-Back™	ATAK®	3"	2.25"	3.5" RD	6"	Bright	35	Single Split Rear	140580
F80/F82											
M3/M4 Sedan/Coupe 3.0L w/ovals	15-16	Cat-Back™	S-Type	2.5"	2.25"	3.5" RD	5"	Bright	18	Dual Split Rear	140607
M3/M4 Sedan/Coupe 3.0L w/ovals	15-16	Cat-Back™	S-Type	2.5"	2.25"	3.5" RD	5"	Bright	18	Dual Split Rear	140600
M3/M4 Sedan/Coupe 3.0L	15-16	Front Pipes		2.5"	2.5"						60557*
M3/M4 Sedan/Coupe 3.0L	15-16	Downpipe		3"	3"						60563*
» CADILLAC											
ATS											
2.0L AT RWD 4DR	13-16	Axle-Back	S-Type	2.25"	2.25"	4" RD	8"	Bright	35	Single Split Rear	11844
ATS-V											
3.6L Turbo V6 AT RWD 2+4DR	16	Cat-Back™	S-Type	2.75"	2.75"	4" RD	6.25"	Bright		Single Split Rear	140692
CTS											
3.6L V6 AT RWD 4DR Sedan	05-07	Cat-Back™	S-Type	2"	2"	4" RD	8"	Bright	35	Single Split Rear	140175
3.6L V6 AT RWD/AWD 2DR Coupe	11-15	Axle-Back	Touring	2.25"	2.25"	USES FACTORY STOCK EXIT				Dual Center Rear	11824
CTS-V											
5.7L/6.0L V8 MT RWD 4DR	04-07	Cat-Back™	S-Type	2.5"	2.5"	5" RD	8.5"	Bright	35	Single Split Rear	140126
6.2L AT/MT RWD 4DR	09-11	Cat-Back™	S-Type	2.5"	2.5"	4" RD	6"	Bright	35	Single Split Rear	140364*
6.2L AT/MT RWD/AWD 2DR Coupe	11-14	Cat-Back™	Touring	2.5"	2.5"	4.5" RD	5.75"	Bright	18	Dual Center Rear	140433
6.2L AT RWD 2DR Coupe	11-14	Cat-Back™	S-Type	2.5"	2.5"	4.5" RD	5.75"	Bright	18	Dual Center Rear	12662*
6.2L AT/MT RWD 4DR Sedan	09-14	Axle-Back	S-Type	2.5"	2.5"	4" RD	6.25"	Bright	35	Single Split Rear	11809
6.2L AT/MT RWD/AWD 2DR Coupe	11-15	Axle-Back	S-Type	2.5"	2.5"	4.5" RD	5.75"	Bright	18	Dual Center Rear	11823
6.2L AT/MT RWD 2+4DR Coupe/Sedan	09-14	X-Pipe		2.5"	2.5"						60524
ESCALADE											
6.2L V8 AT RWD/AWD 4DR	07-10	Cat-Back™	Touring	3"	2.25" (x2)	4" RD	13"	Bright	38	Dual Side (R)	140194
6.2L V8 AT RWD/AWD 4DR	15-16	Cat-Back™	Touring	3"	2.25"	4" RD	12"	Bright	18	Dual Side (R)	140559
6.2L V8 AT RWD/AWD 4DR	15-16	Cat-Back™	S-Type	3"	2.25"	4" RD	12"	Bright	18	Dual Side (R)	140652
ESCALADE ESV/EXT											
ESV/EXT 6.2L V8 AT AWD 4DR	07-10	Cat-Back™	Touring	3"	2.25" (x2)	4" RD	13"	Bright	38	Dual Side (R)	140205
ESV 6.2L V8 AT RWD 4DR	15-16	Cat-Back™	Touring	3"	2.25" (x2)	4" RD	12"	Bright	18	Dual Side (R)	140560
ESV 6.2L V8 AT RWD 4DR	15-16	Cat-Back™	S-Type	3"	2.25" (x2)	4" RD	12"	Bright	18	Dual Side (R)	140653
STS-V											
4.4L SC V8 AT RWD 4DR	06-09	Cat-Back™	Touring	2.5"	2.5"	5" RD	8.75"	Bright	35	Single Split Rear	140178

SOUND LEVELS
FULL DETAILS PGS. 6-7



TIP STYLES
FOR EXHAUST SYSTEMS ON THESE TWO PAGES

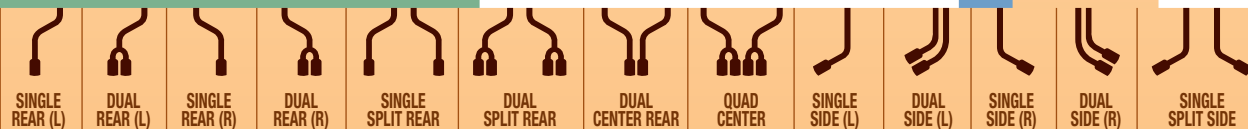


TIP & EXIT INFO — SEE IMAGES BELOW

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
» CHEVROLET											
AVALANCHE											
5.3L/6.0L V8 AT 2+4WD 4DR	07-08	Cat-Back™	Touring	2.75"	2" (x2)	4.25" x 3.5" OV	12"	Bright	29	Dual Side (R)	140235
5.3L AT 2+4WD 4DR	09-14	Cat-Back™	Touring	3"	2.25" (x2)	4" RD	12"	Bright	18	Dual Side (R)	140423
BEL AIR											
210/SB AT/MT RWD 2+4DR	55-57	Manifold-Back	S-Type	2.5"	w/H-Pipe	FACTORY STYLE TURN DOWNS				Single Split Rear	100401
210/SB AT/MT RWD 2+4DR	55-57	Manifold-Back	S-Type	2.5"	w/H-Pipe	4" RD	8"			Single Split Rear	100402
256/283/237/350 CID AT/MT RWD 2+4DR	55-57	Header		1.65"	2.5"						17265
CAMARO 2.0L Turbo											
2.0L Turbo AT/MT RWD 2DR	16-17	Axle-Back	S-Type	2.25"	2.75"	4.5" RD	5.75"	Bright	35	Single Split Rear	11933
2.0L Turbo AT/MT RWD 2DR	16-17	Axle-Back	ATAK®	2.25"	2.75"	4.5" RD	5.75"	Bright	35	Single Split Rear	11934
2.0L Turbo AT/MT RWD 2DR	16-17	Mid Section - Use with Rear Section to create Cat-Back™		3"	2.25"						60622
2.0L Turbo AT/MT RWD 2DR	16-17	Muffler - Use with 60622 and 11933 to create Touring Sound Level	Touring	3"	3"						60624
2.0L Turbo AT/MT RWD 2DR	16-17	Downpipe									60623*
CAMARO V6											
3.6L V6 AT/MT (except Dual-mode exhaust)	10-13	Cat-Back™	S-Type	2.25"	2.25"	3.5" RD	4.5"	Bright	35	Single Split Rear	140282
3.6L V6 AT/MT (except Dual-mode exhaust)	10-13	Axle-Back	S-Type	2.25"	2.25"	3.5" RD	4.5"	Bright	3	Single Split Rear	11776
3.6L V6 AT/MT (except Dual-mode exhaust)	10-13	X-Pipe		2.25"	2.25"						60539
3.6L V6 AT/MT (except RS, Dual-mode exhaust)	14-15	Cat-Back™	S-Type	2.25"	2.25"	3.5" RD	4.5"	Bright	35	Single Split Rear	140526
3.6L V6 AT/MT (except RS, Dual-mode exhaust)	14	Cat-Back™	S-Type	2.25"	2.25"	USES w/FACTORY GROUND FX PKG				Single Split Rear	140527
3.6L V6 AT/MT (except RS, Dual-mode exhaust)	14-15	Axle-Back	S-Type	2.25"	2.25"	3.5" RD	4.5"	Bright	35	Single Split Rear	11845
3.6L V6 AT/MT (except RS, Dual-mode exhaust)	14	Axle-Back	S-Type	2.25"	2.25"	USES w/FACTORY GROUND FX PKG				Single Split Rear	11846
3.6L V6 AT/MT w/Dual mode exhaust	16-17	Axle-Back	S-Type	2.25"	2.5", 2.75"	3.5" RD	4.5"	Bright	47	Dual Split Rear	11930
3.6L V6 AT/MT w/Dual mode exhaust	16-17	Axle-Back	ATAK®	2.25"	2.5", 2.75"	3.5" RD	4.5"	Bright	47	Dual Split Rear	11931
3.6L V6 AT/MT RWD 2DR w/o Dual mode valves	16-17	Axle-Back	S-Type	2.25"	2.75"	4" RD	6.25"	Bright	47	Dual Split Rear	11926
3.6L V6 AT/MT RWD 2DR w/o Dual mode valves	16-17	Axle-Back	ATAK®	2.25"	2.75"	4" RD	6.25"	Bright	47	Dual Split Rear	11927
3.6L V6 AT/MT w/o AFM Valves	16-17	X-Pipe, Secondary Cat-Delete		2.25"	2.25"						60611*



TIP EXITS
ACTUAL PIPE CONTOURS VARY BY APPLICATION



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WE BUILD EXCITEMENT

EXHAUST SYSTEM APPLICATIONS

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #	
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit		
» CHEVROLET (cont.)												
CAMARO V8												
396/427 CID AT/MT RWD 2+4DR	67-69	Manifold-Back	S-Type	2.5"	2.5"					Single Split Rear	100414	
396/427 CID AT/MT RWD 2+4DR	67-69	Header		2"	3"						17278	
5.0L/5.7L V8 AT/MT RWD 2DR (inc. adapters)	84-92	Cat-Back™	S-Type	3"	3" Adj Sys	2.5" RD	7"	Bright	22	Single Split Rear	14888	
5.7L V8 AT/MT RWD 2DR (Single Cat.)	93-95	Cat-Back™	S-Type	3"	3" Adj Sys	3.8" x 3" SQ	6.75"	Bright	26	Dual Split Rear	14464	
5.7L V8 AT/MT RWD 2DR (Dual Cat.)	95-97	Cat-Back™	S-Type	3"	3" Adj Sys	3.8" x 3" SQ	6.75"	Bright	26	Dual Split Rear	14555	
5.7L V8 AT/MT RWD 2DR	98-02	Cat-Back™	S-Type	3"	3" Adj Sys	3.8" x 3" SQ	6.75"	Bright	26	Dual Split Rear	14780	
5.7L V8 AT/MT RWD 2DR	98-02	Cat-Back™	S-Type	3"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140028	
6.2L V8 AT/MT RWD 2DR (does not fit conv.)	10-13	Cat-Back™	S-Type	3"	3"	4.5" RD	5.75"	Bright	35	Single Split Rear	140348	
6.2L V8 AT/MT RWD 2DR	10-13	Cat-Back™	Touring	2.5"	2.5"	4.5" RD	5.75"	Bright	35	Single Split Rear	140281	
6.2L V8 AT/MT RWD 2DR	10-13	Cat-Back™	S-Type	2.5"	2.5"	4.5" RD	5.75"	Bright	35	Single Split Rear	140280	
6.2L V8 AT/MT RWD 2DR	10-13	Cat-Back™	ATAK®	2.5"	2.5"	4.5" RD	5.75"	Bright	35	Single Split Rear	140356	
6.2L V8 AT/MT RWD 2DR (w/o tips)	10-13	Cat-Back™	S-Type	2.5"	2.5"	USES w/FACTORY GROUND FX PKG					Single Split Rear	140330
6.2L V8 AT/MT RWD 2DR (w/o tips)	10-13	Cat-Back™	ATAK®	2.5"	2.5"	USES w/FACTORY GROUND FX PKG					Single Split Rear	140378
6.2L V8 AT/MT RWD 2DR	10-13	Axle-Back	Touring	2.5"	2.5"	4.5" RD	5.75"	Bright	35	Single Split Rear	11774	
6.2L V8 AT/MT RWD 2DR	10-13	Axle-Back	S-Type	2.5"	2.5"	4.5" RD	5.75"	Bright	35	Single Split Rear	11775	
6.2L V8 AT/MT RWD 2DR	10-13	Axle-Back	ATAK®	2.5"	2.5"	4.5" RD	5.75"	Bright	35	Single Split Rear	11788	
6.2L V8 AT/MT RWD 2DR (w/o tips)	10-13	Axle-Back	S-Type	2.5"	2.5"	USES w/FACTORY GROUND FX PKG					Single Split Rear	11801
6.2L V8 AT/MT RWD 2DR (w/o tips)	10-13	Axle-Back	ATAK®	2.5"	2.5"	USES w/FACTORY GROUND FX PKG					Single Split Rear	11794
6.2L V8 AT/MT RWD 2DR	10-15	Short Tube Header		1.65"	2.5"						17258*	
6.2L V8 AT/MT RWD 2DR	10-15	Long Tube Header		1.75"	2.5"						17249*	
6.2L V8 AT/MT RWD 2DR	10-15	X-Pipe		2.5"	2.5"						60512	
6.2L V8 AT/MT RWD 2DR	14-15	Cat-Back™	S-Type	2.5"	2.5"	4.5" RD	5.75"	Bright	35	Single Split Rear	140530	
6.2L V8 AT/MT RWD 2DR	14-15	Cat-Back™	ATAK®	2.5"	2.5"	4.5" RD	5.75"	Bright	35	Single Split Rear	140532	
6.2L V8 AT/MT RWD 2DR (w/o tips)	14	Cat-Back™	S-Type	2.5"	2.5"	USES w/FACTORY GROUND FX PKG					Single Split Rear	140531
6.2L V8 AT/MT RWD 2DR (w/o tips)	14	Cat-Back™	ATAK®	2.5"	2.5"	USES w/FACTORY GROUND FX PKG					Single Split Rear	140533



SOUND LEVELS
FULL DETAILS PGS. 6-7

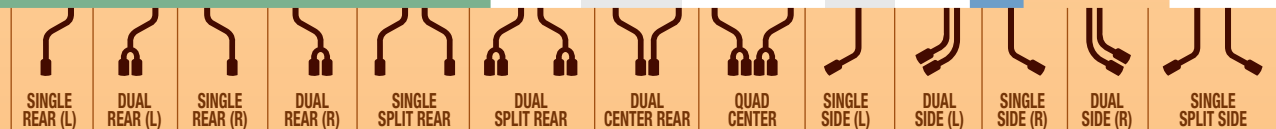


TIP STYLES
FOR EXHAUST SYSTEMS ON THESE TWO PAGES



Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
6.2L V8 AT/MT RWD 2DR	14-15	Axle-Back	Touring	2.5"	2.5"	4.5" RD	5.75"	Bright	35	Single Split Rear	11847
6.2L V8 AT/MT RWD 2DR	14-15	Axle-Back	S-Type	2.5"	2.5"	4.5" RD	5.75"	Bright	35	Single Split Rear	11849
6.2L V8 AT/MT RWD 2DR	14-15	Axle-Back	ATAK®	2.5"	2.5"	4.5" RD	5.75"	Bright	35	Single Split Rear	11851
6.2L V8 AT/MT RWD 2DR (w/o tips)	14	Axle-Back	Touring	2.5"	2.5"	USES w/FACTORY GROUND FX PKG				Single Split Rear	11848
6.2L V8 AT/MT RWD 2DR (w/o tips)	14	Axle-Back	S-Type	2.5"	2.5"	USES w/FACTORY GROUND FX PKG				Single Split Rear	11850
6.2L V8 AT/MT RWD 2DR (w/o tips)	14	Axle-Back	ATAK®	2.5"	2.5"	USES w/FACTORY GROUND FX PKG				Single Split Rear	11852
6.2L V8 AT/MT RWD 2DR for use with Long Tube Headers w/o Dual mode valves	16-17	Cat-Back™	S-Type	3"	2.25"	4.5" RD	5.75"	Bright	35	Single Split Rear	140689
6.2L V8 AT/MT RWD 2DR for use with Long Tube Headers w/o Dual mode valves	16-17	Cat-Back™	ATAK®	3"	2.25"	4.5" RD	5.75"	Bright	35	Single Split Rear	140690
6.2L V8 AT/MT RWD 2DR for use with Long Tube Headers w/o Dual mode valves	16-17	Cat-Back™	S-Type	3"	2.25"	4" RD	6.25"	Bright	47	Dual Split Rear	140687
6.2L V8 AT/MT RWD 2DR for use with Long Tube Headers w/o Dual mode valves	16-17	Cat-Back™	ATAK®	3"	2.25"	4" RD	6.25"	Bright	47	Dual Split Rear	140688
6.2L V8 AT/MT RWD 2DR w/o Dual mode valves	16-17	Axle-Back	S-Type	2.75"	2.5"	4" RD	6.25"	Bright	35	Single Split Rear	11922
6.2L V8 AT/MT RWD 2DR w/o Dual mode valves	16-17	Axle-Back	ATAK®	2.75"	2.5"	4" RD	6.25"	Bright	35	Single Split Rear	11923
6.2L V8 AT/MT RWD 2DR w/o Dual mode valves	16-17	Axle-Back	S-Type	2.75"	2.5"	4" RD	6.25"	Bright	47	Dual Split Rear	11920
6.2L V8 AT/MT RWD 2DR w/o Dual mode valves	16-17	Axle-Back	ATAK®	2.75"	2.5"	4" RD	6.25"	Bright	47	Dual Split Rear	11921
6.2L V8 AT/MT RWD 2DR w/Dual mode valves	16-17	Axle-Back	S-Type	2.75"	2.5"	4" RD	6.25"	Bright	47	Dual Split Rear	11924
6.2L V8 AT/MT RWD 2DR w/Dual mode valves	16-17	Axle-Back	ATAK®	2.75"	2.5"	4" RD	6.25"	Bright	47	Dual Split Rear	11925
6.2L V8 AT/MT RWD 2DR	16-17	Long Tube Headers		1.75"	3"						17293*
6.2L V8 AT/MT RWD 2DR	16-17	Add on NPP Valve Kit		2.75"	2.5"	4" RD	6.25"			Dual Split Rear	60605
6.2L V8 AT/MT RWD 2DR w/o AFM valves	16-17	X-Pipe secondary Cat-Delete Offroad only									60606*
6.2L V8 AT/MT RWD 2DR w/o AFM valves	16-17	X-Pipe secondary Cat-Delete Offroad only									60609*
6.2L V8 AT/MT RWD 2DR w/o AFM valves	16-17	X-Pipe									60607
6.2L V8 AT/MT RWD 2DR w/o AFM valves	16-17	X-Pipe									60610
6.2L V8 AT/MT RWD 2DR	16-17	Adapter Tubes for 17293 Headers		3"	2.75"						60625*
6.2L V8 AT/MT RWD 2DR	16-17	Adapter Tubes for 3" Cat-Delete									60626*
6.2L V8 AT/MT RWD 2DR	16-17	Touring Muffler Option Upgrade Kit									60608
CAMARO ZL1/1LE											
6.2L V8 AT/MT 2DR w/Dual-mode Quad tip exhaust	12-15	Cat-Back™	S-Type	2.75"	2.75"	4" RD	7"	Bright	18	Dual Split Rear	140494
6.2L V8 AT/MT 2DR w/Dual-mode Quad tip exhaust	12-15	Cat-Back™	ATAK®	2.75"	2.75"	4" RD	7"	Bright	18	Dual Split Rear	140495
6.2L V8 AT/MT RWD 2DR	12-15	Short Tube Header		1.65"	2.5"						17258*
6.2L V8 AT/MT RWD 2DR	12-15	Long Tube Header		1.75"	2.5"						17249*
CAPRICE CLASSIC											
5.7L V8 AT RWD 4DR	94-96	Cat-Back™ (H-Pipe)	Touring	2.25"	2"	3.5" RD	7"	Bright	10	Single Split Rear	14504
COLORADO											
3.6L V6 AT 2+4WD CC SB EC LB 128" WB	15-16	Cat-Back™	S-Type	2.75"	2.75"	4" RD	12"	Bright	36	Single Rear (R)	140645
3.6L V6 AT 2+4WD CC LB 140.5" WB	15-16	Extension Pipe		2.75"	2.75"						60570

TIP EXITS
ACTUAL PIPE CONTOURS VARY BY APPLICATION



EXHAUST SYSTEM APPLICATIONS

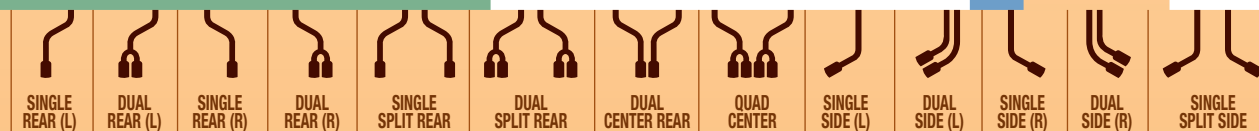
TIP & EXIT INFO — SEE IMAGES BELOW

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
» CHEVROLET (cont.)											
CORVETTE C4											
C4 5.7L V8 AT/MT	86-91	Cat-Back™	S-Type	3"	2.5"	6.69" x 3" REC	5.63"	Bright	34	Single Split Rear	140082
C4 5.7L V8 AT/MT	92-96	Cat-Back™	S-Type	2.5"	2.5"	7.25" x 2.4" REC	5.75"	Bright	32	Single Split Rear	14385
C4 5.7L V8 AT/MT (Conversion Y-Pipe req.)	84-91	Axle-Back 2.5" Conv	S-Type	2.5"	2.5"	3.8" x 3" SQ	6.75"	Bright	26	Dual Split Rear	11376
C4 5.7L V8 AT/MT	85-90	Axle-Back	S-Type	2.25"	2.25"	3.5" RD	6"	Bright	19	Dual Split Rear	11134
C4 5.7L V8 AT/MT	84-85	Conversion Y-Pipe		2.5"	2.5"						60001
C4 5.7L V8 AT/MT	86-91	Conversion Y-Pipe		2.5"	2.5"						60002
CORVETTE C5/Z06											
C5/Z06 5.7L V8 AT/MT	97-04	Cat-Back™	Touring	2.5"	2"	4.25" x 3.5" OV	6.75"	Bright	29	Dual Split Rear	140426
C5/Z06 5.7L V8 AT/MT	97-04	Cat-Back™	S-Type	2.5"	2.5"	4.5" RD	7"	Bright	37	Single Split Rear	140017
C5/Z06 5.7L V8 AT/MT	97-04	Cat-Back™	S-Type	2.5"	2"	4" RD	7"	Bright	47	Dual Split Rear	140038
C5/Z06 5.7L V8 AT/MT	97-04	Cat-Back™	S-Type	2.5"	2"	4.25" x 3.5" OV	6.75"	Bright	29	Dual Split Rear	140039
C5/Z06 5.7L V8 AT/MT	97-04	Cat-Back™	S-Type	2.5"	2"	4.25" x 3.5" OV	6.75"	Bright	29	Dual Split Rear	140427
C5/Z06 5.7L V8 AT/MT	97-04	Cat-Back™	ATAK®	2.5"	2"	4.25" x 3.5" OV	6.75"	Bright	29	Dual Split Rear	140428
C5/Z06 5.7L V8 AT/MT	97-04	Axle-Back/Pipes Only	S-Type	2.5"	2.5"	4" RD	8"	Bright	35	Single Split Rear	12649
C5 5.7L V8 AT/MT	97-04	Long Tube Header w/X-Pipe		1.75"	2.75"						17259*
C5/Z06 5.7L V8 AT/MT	97-04	X-Pipe									60087
CORVETTE C6											
C6 6.0L/6.2L AT/MT incl. Paddle Shift	05-08	Cat-Back™ w/X-Pipe	S-Type	2.5"	2"	4" RD	7"	Bright	47	Dual Split Rear	140128
C6 6.0L/6.2L AT/MT incl. Paddle Shift	05-08	Cat-Back™ w/X-Pipe	S-Type II	2.5"	2"	4" RD	7"	Bright	47	Dual Split Rear	140452
C6 6.0L/6.2L AT/MT incl. Paddle Shift	05-08	Cat-Back™ w/X-Pipe	ATAK®	2.5"	2"	4" RD	7"	Bright	47	Dual Split Rear	140453
C6 6.0L/6.2L AT/MT incl. Paddle Shift	05-08	Axle-Back	Touring	2.5"	2"	4" RD	7"	Bright	47	Dual Split Rear	11814
C6 6.0L/6.2L AT/MT incl. Paddle Shift	05-08	Axle-Back	S-Type	2.5"	2"	4" RD	7"	Bright	47	Dual Split Rear	11744
C6 6.0L/6.2L AT/MT incl. Paddle Shift	05-08	Axle-Back	S-Type II	2.5"	2"	4" RD	7"	Bright	47	Dual Split Rear	11815
C6 6.0L/6.2L AT/MT incl. Paddle Shift	05-08	Axle-Back	ATAK®	2.5"	2"	4" RD	7"	Bright	47	Dual Split Rear	11816
C6 6.0L/6.2L AT/MT incl. Paddle Shift	05-08	Long Tube Header		1.75"	2.75"						17260*
C6 6.0L/6.2L AT/MT incl. Paddle Shift	05-08	X-Pipe		2.5"	2.5"						60089
C6 6.2L AT/MT incl. Paddle Shift	09-11	Cat-Back™ w/X-Pipe	S-Type II	2.5"	2"	4" RD	7"	Bright	47	Dual Split Rear	140440
C6 6.2L AT/MT incl. Paddle Shift	09-11	Cat-Back™ w/X-Pipe	ATAK®	2.5"	2"	4" RD	7"	Bright	47	Dual Split Rear	140414
C6 6.2L AT/MT incl. Paddle Shift	09-13	Axle-Back	Touring	2.5"	2"	4" RD	7"	Bright	47	Dual Split Rear	11810
C6 6.2L AT/MT incl. Paddle Shift	09-13	Axle-Back	S-Type	2.5"	2"	4" RD	7"	Bright	47	Dual Split Rear	11766
C6 6.2L AT/MT incl. Paddle Shift	09-13	Axle-Back	S-Type II	2.5"	2"	4" RD	7"	Bright	47	Dual Split Rear	11811
C6 6.2L AT/MT incl. Paddle Shift	09-13	Axle-Back	ATAK®	2.5"	2"	4" RD	7"	Bright	47	Dual Split Rear	11812
C6 6.2L AT/MT incl. Paddle Shift	09-13	Long Tube Header w/X-Pipe		1.75"	2.75"						17276*
C6 6.2L AT/MT incl. Paddle Shift	09-11	X-Pipe		2.5"	2.5"						60505
C6 6.2L AT/MT incl. Paddle Shift	12-13	X-Pipe		2.5"	2.5"						60533*

SOUND LEVELS
FULL DETAILS PGS. 6-7



TIP EXITS
ACTUAL PIPE CONTOURS VARY BY APPLICATION



TIP STYLES
FOR EXHAUST SYSTEMS ON THESE TWO PAGES



Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
CORVETTE C6 Z06/ZR1											
Z06/ZR1 7.0L/6.2L V8 MT	06-11	Cat-Back™ w/X-Pipe	S-Type	3"	2"	4.25" RD	6.13"	Bright	19	Dual Split Rear	140191
Z06/ZR1 7.0L/6.2L V8 MT	06-11	Cat-Back™ w/X-Pipe	S-Type II	3"	2"	4.25" RD	4"	Bright	19	Dual Split Rear	140679
Z06/ZR1 7.0L/6.2L V8 MT	06-11	Cat-Back™ w/X-Pipe	ATAK®	3"	2"	4.25" RD	6.13"	Bright	19	Dual Split Rear	140422
Z06/ZR1 7.0L/6.2L V8 MT	06-13	Axle-Back	S-Type	3"	2"	4.25" RD	6.13"	Bright	19	Dual Split Rear	11761
Z06/ZR1 7.0L/6.2L V8 MT	06-13	Axle-Back	S-Type II	3"	2"	4.25" RD	6.13"	Bright	19	Dual Split Rear	11917
Z06/ZR1 7.0L/6.2L V8 MT	06-13	Axle-Back	ATAK®	3"	2"	4.25" RD	6.13"	Bright	19	Dual Split Rear	11822
Z06 7.0L V8 MT	06-13	Long Tube Header		1.75"	3"						17261*
CORVETTE C7											
C7 6.2L AT/MT w/AFM & NPP incl Paddle Shift	14-17	Axle-Back	S-Type	2.75"	2.75"	4.25" RD	6.13"	Bright	19	Quad Center	11855
C7 6.2L AT/MT w/AFM & NPP incl Paddle Shift	14-17	Axle-Back	S-Type	2.75"	2.75"	4.25" RD	6.13"	Black	54	Quad Center	11855BC
C7 6.2L AT/MT w/AFM & NPP incl Paddle Shift	14-17	Axle-Back	S-Type	2.75"	2.75"	4.25" RD	6.13"	Bright	47	Quad Center	11874
C7 6.2L AT/MT w/AFM & NPP incl Paddle Shift	14-17	Axle-Back	ATAK®	2.75"	2.75"	4.25" RD	6.13"	Bright	19	Quad Center	11856
C7 6.2L AT/MT w/AFM & NPP incl Paddle Shift	14-17	Axle-Back	ATAK®	2.75"	2.75"	4.25" RD	6.13"	Black	54	Quad Center	11856BC
C7 6.2L AT/MT w/AFM & NPP incl Paddle Shift	14-17	Axle-Back	ATAK®	2.75"	2.75"	4.25" RD	6.13"	Bright	47	Quad Center	11875
C7 6.2L AT/MT w/AFM incl Paddle Shift	14-17	Axle-Back	S-Type	2.75"	2.25"	4.25" RD	6.13"	Bright	19	Quad Center	11862
C7 6.2L AT/MT w/AFM incl Paddle Shift	14-17	Axle-Back	S-Type	2.75"	2"	4.25" RD	6.13"	Bright	47	Quad Center	11877
C7 6.2L AT/MT w/AFM incl Paddle Shift	14-17	Axle-Back	ATAK®	2.75"	2.25"	4.25" RD	6.13"	Bright	19	Quad Center	11863
C7 6.2L AT/MT w/AFM incl Paddle Shift	14-17	Axle-Back	ATAK®	2.75"	2.25"	4.25" RD	4.25"	Black	54	Quad Center	11863BC
C7 6.2L AT/MT w/AFM incl Paddle Shift	14-17	Axle-Back	ATAK®	2.75"	2"	4.25" RD	6.13"	Bright	47	Quad Center	11878
C7 6.2L AT/MT incl Paddle Shift	14-17	Axle-Back	S-Type	2.75"	2"	4.25" RD	6.13"	Bright	19	Quad Center	11868
C7 6.2L AT/MT incl Paddle Shift	14-17	Axle-Back	S-Type	2.75"	2"	4.25" RD	6.13"	Bright	47	Quad Center	11880
C7 6.2L AT/MT incl Paddle Shift	14-17	Axle-Back	ATAK®	2.75"	2"	4.25" RD	6.13"	Bright	19	Quad Center	11869
C7 6.2L AT/MT incl Paddle Shift	14-17	Axle-Back	ATAK®	2.75"	2"	4.25" RD	6.13"	Black	54	Quad Center	11869BC
C7 6.2L AT/MT incl Paddle Shift	14-17	Axle-Back	ATAK®	2.75"	2"	4.25" RD	6.13"	Bright	47	Quad Center	11881
C7 6.2L AT/MT incl Paddle Shift	14-17	Cat-Back™	S-Type	3"	2.5"	4.25" RD	6.13"	Bright	19	Quad Center	12669*



EXHAUST SYSTEM APPLICATIONS

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
» CHEVROLET (cont.)											
CORVETTE C7 (cont.)											
C7 6.2L AT/MT incl Paddle Shift	14-17	Long Tube Header	Touring	1.75"	2.75"	Requires X-Pipe 60548 and an Adapter					17289*
C7 6.2L AT/MT incl Paddle Shift	14-17	Front Muffler		2.75"	2.75"						60558
C7 6.2L AT/MT incl Paddle Shift	14-17	X-Pipe (Cat. Delete)		2.75"	2.75"	Use with factory manifolds					60547*
C7 6.2L AT/MT incl Paddle Shift	14-17	X-Pipe (Retains OE cats.)		2.75"	2.75"						60548
C7 6.2L AT/MT incl Paddle Shift	14-17	Header to X-Pipe Adapter (Cat. Delete)									60550*
C7 6.2L AT/MT incl Paddle Shift	14-17	Header to X-Pipe Adapter (includes Cats.)									60551*
C7 6.2L AT/MT incl Paddle Shift	14-17	Diffuser									77015
CORVETTE C7 Z06/ZR1											
6.2L supercharged AT/MT incl Paddle Shift w/NPP, w/o AFM	15-16	Axle-Back	S-Type	2.75"	2.75"	4.25" RD	6.13"	Bright	19	Quad Center	11902
6.2L supercharged AT/MT incl Paddle Shift w/NPP, w/o AFM	15-16	Axle-Back	ATAK®	2.75"	2.75"	4.25" RD	6.13"	Bright	19	Quad Center	11903
6.2L supercharged AT/MT incl Paddle Shift w/NPP, w/o AFM	15-16	Axle-Back	ATAK®	2.75"	2.75"	4.25" RD	6.13"	Bright	47	Quad Center	11905
6.2L supercharged AT/MT incl Paddle Shift	15-16	Axle-Back	S-Type	2.75"	2"	4.25" RD	6.13"	Bright	19	Quad Center	11908
6.2L supercharged AT/MT incl Paddle Shift	15-16	Axle-Back	S-Type	2.75"	2"	4.25" RD	6.13"	Bright	47	Quad Center	11910
6.2L supercharged AT/MT incl Paddle Shift	15-16	Axle-Back	ATAK®	2.75"	2"	4.25" RD	6.13"	Bright	19	Quad Center	11909
6.2L supercharged AT/MT incl Paddle Shift	15-16	Axle-Back	ATAK®	2.75"	2"	4.25" RD	6.13"	Bright	47	Quad Center	11911
C7 6.2L AT/MT incl Paddle Shift	14-16	X-Pipe (Retains OE cats.)		2.75"	2.75"						60548



SOUND LEVELS
FULL DETAILS PGS. 6-7



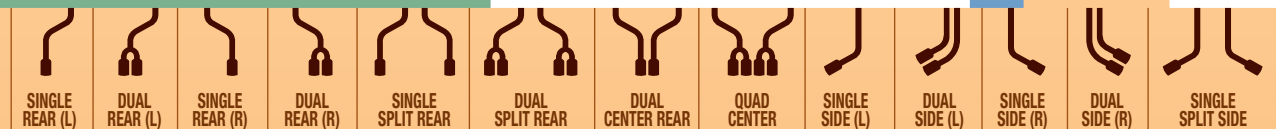
TIP STYLES
FOR EXHAUST SYSTEMS ON
THESE TWO PAGES



Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
CRUZE											
1.4L/1.8L AT/MT FWD 4DR	11-15	Cat-Back™	S-Type	2.25"	2.25"	3.5" x 2.75" OV	4"	Bright	17	Single Rear (L)	140352
IMPALA											
Impala (LS1 Swap) V8 AT/MT RWD 2+4DR	1962	Manifold-Back	Touring	2.5"	2"	2" RD TD		Bright	33	Single Split Rear	100405
Impala (LS1 Swap) V8 AT/MT RWD 2+4DR	1962	Manifold-Back	Touring	2.5"	2"	2" RD TD		Bright	33	Single Split Side	100405
Impala Small Block V8 AT/MT RWD 2+4DR	1962	Manifold-Back	Touring	2.5"	2"	2" RD TD		Bright	33	Single Split Rear	100409
Impala Small Block V8 AT/MT RWD 2+4DR	1962	Manifold-Back	Touring	2.5"	2"	2" RD TD		Bright	33	Single Split Side	100409
SS 5.7L V8 AT RWD 4DR	94-96	Cat-Back™ (H- Pipe)	Touring	2.25"	2"	4" RD	8.5"	Bright	10	Single Split Rear	14504
SILVERADO 1500											
4.8L/5.3L V8 AT/MT 2+4WD EC SB (inc Z-71) inc. Classic	99-07	Cat-Back™	Touring	3"	2.25"	4" RD	14"	Bright	36	Single Split Rear	14824
4.8L/5.3L V8 AT/MT 2+4WD RC SB inc. Classic	99-07	Cat-Back™	Touring	3"	2.25"	4" RD	12"	Bright	36	Single Split Side	14940
4.3L V6/4.8L/5.3L V8 AT/MT 2+4WD EC SB inc. Classic	99-07	Cat-Back™	Touring	3"	3"	4" RD	14"	Bright	36	Single Side (R)	140014
4.8L/5.3L/6.0L V8 AT/MT 2+4WD 4DR EC STB(78.7") CC SB (69.3")	07-08	Cat-Back™	Touring	2.75"	2.25"	4" RD	12"	Bright	36	Single Split Rear	140231
4.8L/5.3L/6.0L V8 AT/MT 2+4WD EC STB (78.7") CC SB (69.3")	07-08	Cat-Back™	Touring	2.75"	2.75"	4" RD	14"	Bright	36	Single Side (R)	140230
4.8L/5.3L/6.0L V8 AT/MT 2+4WD EC STB (78.7") CC SB (69.3")	07-08	Cat-Back™	Touring	2.75"	2.25"	4" RD	12"	Bright	36	Single Split Side	140232
4.8L/5.3L/6.0L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3")	09-13	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140340
4.8L/5.3L/6.0L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3")	09-13	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140341
4.8L/5.3L/6.0L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3")	09-13	Cat-Back™	Touring	2.75"	2.75"	4" RD	13"	Bright	36	Single Side (R)	140343
4.8L/5.3L/6.0L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3")	09-13	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140429
4.8L/5.3L/6.0L V8 AT/MT 2+4WD 2DR RC STB (78.7")	09-13	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140342
4.8L/5.3L/6.0L V8 AT/MT 2+4WD 2DR RC STB (78.7")	09-13	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140344
6.2L V8 AT 2+4WD 2+4DR EC STB (78.7") CC SB (69.3")	11-13	Cat-Back™	Touring	3.5"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140420
6.2L V8 AT 2+4WD 2+4DR EC STB (78.7") CC SB (69.3")	11-13	Cat-Back™	S-Type	3.5"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140437



TIP EXITS
ACTUAL PIPE CONTOURS
VARY BY APPLICATION



EXHAUST SYSTEM APPLICATIONS

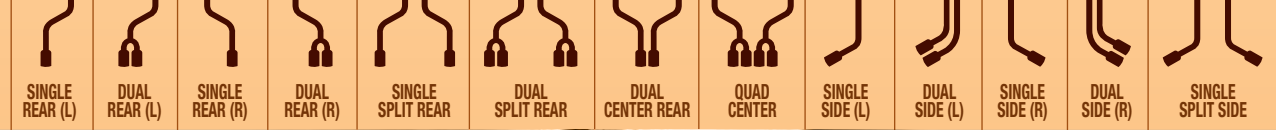
Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
» CHEVROLET (cont.)											
SILVERADO 1500 (cont.)											
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140535
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Black	49	Single Split Rear	140535BC
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140536
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Black	49	Single Split Rear	140536BC
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	ATAK®	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140537
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	ATAK®	2.75"	2.25"	4" RD	14"	Black	49	Single Split Rear	140537BC
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140544
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140545
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	ATAK®	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140546
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	ATAK®	2.75"	2.25"	4" RD	14"	Black	49	Single Split Side	140546BC
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Bright	18	Dual Side (R)	140550
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Black	50	Dual Side (R)	140550BC
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140538
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Black	49	Single Split Rear	140538BC
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140539
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	ATAK®	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140540
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140547
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140548
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	ATAK®	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140549
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Bright	18	Dual Side (R)	140551
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Black	50	Dual Side (R)	140551BC
6.2L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	Touring	3.5"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140570
6.2L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	3.5"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140571
6.2L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	ATAK®	3.5"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140572

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
SILVERADO 1500 (cont.)											
6.2L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	3.5"	2.25"	4" RD	14"	Bright	18	Dual Side (R)	140576
6.2L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	3.5"	2.25"	4" RD	14"	Black	50	Dual Side (R)	140576BC
6.2L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	ATAK®	3.5"	2.25"	4" RD	14"	Bright	18	Dual Side (R)	140577
SS											
6.2L AT RWD 4DR	14-15	Axle-Back	Touring	2.25"	2.25"	3.19" RD	5"	Bright	47	Dual Split Rear	11884
6.2L AT RWD 4DR	14-15	Axle-Back	S-Type	2.25"	2.25"	3.19" RD	5"	Bright	47	Dual Split Rear	11885
SUBURBAN 1500											
5.3L V8 AT 2+4WD 4DR	07-08	Cat-Back™	Touring	2.75"	2"	4.25" x 3.5" OV	12"	Bright	29	Dual Side (R)	140235
5.3L AT 2+4WD 4DR	09-14	Cat-Back™	Touring	3"	2.25"	4" RD	12"	Bright	18	Dual Side (R)	140423
5.3L V8 AT 2+4WD 4DR	15-16	Cat-Back™	Touring	2.75"	2.25"	4" RD	12"	Bright	18	Dual Side (R)	140558
SUBURBAN 2500											
6.0L V8 AT 2+4WD 4DR	07-08	Cat-Back™	Touring	2.75"	2"	4.25" x 3.5" OV	12"	Bright	29	Dual Side (R)	140235
TAHOE											
4.8L/5.3L V8 AT 2+4WD 4DR	07-08	Cat-Back™	Touring	2.75"	2"	4" RD	13"	Bright	18	Dual Side (R)	140193
5.3L V8 AT 2+4WD 4DR	09-13	Cat-Back™	Touring	3"	2.5"	4" RD	12"	Bright	18	Dual Side (R)	140424
5.3L V8 AT 2+4WD 4DR	15-16	Cat-Back™	Touring	2.75"	2.25"	4" RD	12"	Bright	18	Dual Side (R)	140557
TRAILBLAZER SS											
6.0L V8 AT 2+4WD 4DR	06-09	Cat-Back™	S-Type	3"	2.25"	4" RD	12"	Bright	36	Single Split Rear	140206
» CHRYSLER											
300											
3.6L V6 AT/MT RWD 4DR	11-14	Cat-Back™	Touring	2.25"	2.25"	USES FACTORY STOCK EXIT				Single Split Rear	140448
3.6L V6 AT/MT RWD 4DR	15-16	Cat-Back™	S-Type	2.25"	2.25"	USES FACTORY STOCK EXIT				Single Split Rear	140685
3.6L V6 AT/MT RWD 4DR	15-16	Cat-Back™	ATAK®	2.25"	2.25"	USES FACTORY STOCK EXIT				Single Split Rear	140686
300C											
5.7L V8 AT RWD/AWD 4DR	05-10	Cat-Back™	S-Type	2.5"	2.25"	5" RD	12"	Bright	39	Single Split Rear	140125
5.7L V8 w/Eagle Head AT/MT RWD 4DR	09-16	Long Tube Header		1.75"	2.5"						17256*
5.7L V8 AT/MT RWD/AWD 4DR	11-14	Cat-Back™	Touring	2.5"	2.5"	USES FACTORY STOCK EXIT				Single Split Rear	140442
5.7L V8 AT/MT RWD/AWD 4DR	11-14	Cat-Back™	S-Type	2.5"	2.5"	USES FACTORY STOCK EXIT				Single Split Rear	140443
5.7L V8 AT/MT RWD/AWD 4DR	15-16	Cat-Back™	Touring	2.5"	2.5"	USES FACTORY STOCK EXIT				Single Split Rear	140635
5.7L V8 AT/MT RWD/AWD 4DR	15-16	Cat-Back™	S-Type	2.5"	2.5"	USES FACTORY STOCK EXIT				Single Split Rear	140636
5.7L V8 AT/MT RWD/AWD 4DR	15-16	Cat-Back™	ATAK®	2.5"	2.5"	USES FACTORY STOCK EXIT				Single Split Rear	140637
SRT-8 6.1L V8 AT RWD 4DR	05-10	Cat-Back™	S-Type	2.75"	2.75"	4" RD	8"	Bright	35	Single Split Rear	140305
SRT-8 6.1L V8 AT RWD 4DR	05-10	Cat-Back™	ATAK®	2.75"	2.75"	4" RD	10.5"	Bright	36	Single Split Rear	140407
SRT-8 6.4L V8 AT RWD 4DR	12-14	Axle-Back	S-Type	3"	3"	4.5" RD	10"	Bright	35	Single Split Rear	11832
SRT-8 6.4L V8 AT RWD 4DR	12-14	Axle-Back	S-Type	3"	3"	4.5" RD	10"	Black	49	Single Split Rear	11832BC
SRT-8 6.4L V8 AT RWD 4DR	12-14	Axle-Back	ATAK®	3"	3"	4.5" RD	10"	Bright	35	Single Split Rear	11833
SRT-8 6.1L/6.4L V8 AT/MT RWD 4DR	08-14	Long Tube Header		1.75"	2.75"						17250*

SOUND LEVELS
FULL DETAILS PGS. 6-7



TIP EXITS
ACTUAL PIPE CONTOURS VARY BY APPLICATION



TIP STYLES
FOR EXHAUST SYSTEMS ON THESE TWO PAGES



Borja
WE BUILD EXCITEMENT

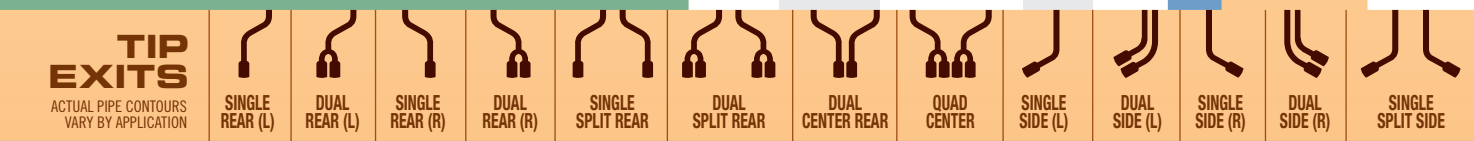
EXHAUST SYSTEM APPLICATIONS

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
» DODGE											
CHALLENGER SE/SXT											
SE 3.5L V6 AT RWD 2DR	09-10	Cat-Back™	S-Type	2"	2"	4" x 2.5" REC		Bright	43	Dual Split Rear	140316
SE/SXT 3.6L V6 AT/MT RWD 2DR	11-14	Cat-Back™	S-Type	2.25"	2.25"	4" x 2.5" REC		Bright	43	Dual Split Rear	140482
SXT 3.6L V6 AT/MT RWD 2DR	15-16	Cat-Back™	S-Type	2.25"	2.25"	USES FACTORY STOCK EXIT					Dual Split Rear 140649
SXT 3.6L V6 AT/MT RWD 2DR	15-16	Cat-Back™	ATAK®	2.25"	2.25"	USES FACTORY STOCK EXIT					Dual Split Rear 140650
CHALLENGER RT											
RT 5.7L V8 AT/MT RWD 2DR	09-14	Cat-Back™	Touring	2.5"	2.5"	4" x 2.5" REC		Bright	43	Dual Split Rear	140297
RT 5.7L V8 AT/MT RWD 2DR	09-14	Cat-Back™	S-Type	2.5"	2.5"	4" x 2.5" REC		Bright	43	Dual Split Rear	140306
RT 5.7L V8 AT/MT RWD 2DR	09-14	Cat-Back™	ATAK®	2.5"	2.5"	4" x 2.5" REC		Bright	43	Dual Split Rear	140384
5.7L V8 w/Eagle Head AT/MT RWD 4DR	09-14	Long Tube Header		1.75"	2.5"						17256*
RT 5.7L V8 AT/MT RWD 2DR	15-16	Cat-Back™	Touring	2.5"	2.5"	4" x 2.5" REC		Bright	43	Dual Split Rear	140626
RT 5.7L V8 AT/MT RWD 2DR	15-16	Cat-Back™	S-Type	2.5"	2.5"	4" x 2.5" REC		Bright	43	Dual Split Rear	140627
RT 5.7L V8 AT/MT RWD 2DR	15-16	Cat-Back™	ATAK®	2.5"	2.5"	4" x 2.5" REC		Bright	43	Dual Split Rear	140628
CHALLENGER SRT-8/392 HEMI/SCAT PACK											
SRT-8 6.1L V8 AT/MT RWD 2DR	08-10	Cat-Back™	S-Type	2.75"	2.75"	4" x 2.5" REC		Bright	43	Dual Split Rear	140286
392 SRT-8 6.4L V8 AT/MT RWD 2DR	11-14	Cat-Back™	S-Type	2.75"	2.75"	4" x 2.5" REC		Bright	43	Dual Split Rear	140435
392 SRT-8 6.4L V8 AT/MT RWD 2DR	11-14	Cat-Back™	ATAK®	2.75"	2.75"	4" x 2.5" REC		Bright	43	Dual Split Rear	140436
SRT-8 6.1L/6.4L V8 AT/MT RWD 2DR	08-14	Long Tube Header		1.75"	2.75"						17250*
SRT/392Hemi/Scat Pack 6.4L V8 AT/MT RWD 2DR w/valve simulator	15-16	Cat-Back™	Touring	2.75"	2.75"	USES FACTORY STOCK EXIT					Dual Split Rear 140676
SRT/392Hemi/Scat Pack 6.4L V8 AT/MT RWD 2DR w/valve simulator	15-16	Cat-Back™	S-Type	2.75"	2.75"	USES FACTORY STOCK EXIT					Dual Split Rear 140677
SRT/392Hemi/Scat Pack 6.4L V8 AT/MT RWD 2DR w/valve simulator	15-16	Cat-Back™	ATAK®	2.75"	2.75"	USES FACTORY STOCK EXIT					Dual Split Rear 140678
SRT/392Hemi/Scat Pack 6.4L V8 AT/MT RWD 2DR w/valves	15-16	Cat-Back™	Touring	2.75"	2.75"	USES FACTORY STOCK EXIT					Dual Split Rear 140639
SRT/392Hemi/Scat Pack 6.4L V8 AT/MT RWD 2DR w/valves	15-16	Cat-Back™	S-Type	2.75"	2.75"	USES FACTORY STOCK EXIT					Dual Split Rear 140640
SRT/392Hemi/Scat Pack 6.4L V8 AT/MT RWD 2DR w/valves	15-16	Cat-Back™	ATAK®	2.75"	2.75"	USES FACTORY STOCK EXIT					Dual Split Rear 140641
6.2L V8 AT/MT RWD 2DR	15-16	Long Tube Header		1.75"	2.75"						17292*



30 ¹RD:Round ^{OV}:Oval ^{SQ}:Square ^{REC}:Rectangular ²Bright:Mirror-Polished Bright Chrome **Black**:Polished Black Chrome ¹In CA certified for '99-'03 * For competition or off road use only. Not emissions,

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
CHALLENGER SRT HELLCAT											
6.2L V8 AT/MT RWD 2DR w/valve simulator	15-16	Cat-Back™	S-Type	3"	3"	USES FACTORY STOCK EXIT					Dual Split Rear 140647
6.2L V8 AT/MT RWD 2DR w/valve simulator	15-16	Cat-Back™	ATAK®	3"	3"	USES FACTORY STOCK EXIT					Dual Split Rear 140648
6.2L V8 AT/MT RWD 2DR w/valves	15-16	Cat-Back™	S-Type	3"	3"	USES FACTORY STOCK EXIT					Dual Split Rear 140642
6.2L V8 AT/MT RWD 2DR w/valves	15-16	Cat-Back™	ATAK®	3"	3"	USES FACTORY STOCK EXIT					Dual Split Rear 140646
6.2L V8 AT/MT RWD 2DR	15-16	Long Tube Header		1.75"	2.75"						17292*
CHARGER SE/SXT											
SXT/SE 3.5L V6 AT/MT RWD/AWD 4DR	06-10	Cat-Back™	S-Type	2.5"	2.25"	4.25" x 3.5" OV	7.75"	Bright	17	Single Split Rear	140197
3.6L V6 AT/MT RWD 4DR	11-14	Cat-Back™	S-Type	2.5"	2.5"	USES FACTORY STOCK EXIT					Single Split Rear 140448
3.6L V6 AT/MT RWD 4DR	15-16	Cat-Back™	S-Type	2.25"	2.25"	USES FACTORY STOCK EXIT					Single Split Rear 140685
3.6L V6 AT/MT RWD 4DR	15-16	Cat-Back™	ATAK®	2.25"	2.25"	USES FACTORY STOCK EXIT					Single Split Rear 140686
CHARGER RT											
RT 5.7L V8 AT RWD/AWD 4DR	06-10	Cat-Back™	S-Type	2.5"	2.25"	5" RD	12"	Bright	39	Single Split Rear	140125
5.7L V8 w/Eagle Head AT/MT RWD 4DR	09-16	Long Tube Header		1.75"	2.5"						17256*
RT 5.7L V8 AT/MT RWD/AWD 4DR	11-14	Cat-Back™	Touring	2.5"	2.5"	USES FACTORY STOCK EXIT					Single Split Rear 140442
RT 5.7L V8 AT/MT RWD/AWD 4DR	11-14	Cat-Back™	S-Type	2.5"	2.5"	USES FACTORY STOCK EXIT					Single Split Rear 140443
RT 5.7L V8 AT/MT RWD/AWD 4DR	15-16	Cat-Back™	Touring	2.5"	2.5"	USES FACTORY STOCK EXIT					Single Split Rear 140635
RT 5.7L V8 AT/MT RWD/AWD 4DR	15-16	Cat-Back™	S-Type	2.5"	2.5"	USES FACTORY STOCK EXIT					Single Split Rear 140636
RT 5.7L V8 AT/MT RWD/AWD 4DR	15-16	Cat-Back™	ATAK®	2.5"	2.5"	USES FACTORY STOCK EXIT					Single Split Rear 140637
CHARGER SRT-8/SRT 392/SCAT PACK											
SRT-8 6.1L V8 AT RWD 4DR	06-10	Cat-Back™	S-Type	2.75"	2.75"	4" RD	8"	Bright	35	Single Split Rear	140305
SRT-8 6.1L V8 AT RWD 4DR	06-10	Cat-Back™	ATAK®	2.75"	2.75"	4" RD	10.5"	Bright	36	Single Split Rear	140407
SRT-8 6.4L V8 AT RWD 4DR	12-14	Axle-Back	S-Type	3"	3"	4.5" RD	10"	Bright	35	Single Split Rear	11832
SRT-8 6.4L V8 AT RWD 4DR	12-14	Axle-Back	S-Type	3"	3"	4.5" RD	10"	Black	49	Single Split Rear	11832BC
SRT-8 6.4L V8 AT RWD 4DR	12-14	Axle-Back	ATAK®	3"	3"	4.5" RD	10"	Bright	35	Single Split Rear	11833
SRT-8 6.1L/6.4L V8 AT/MT RWD 4DR	08-14	Long Tube Header		1.75"	2.75"						17250*
SRT 392/Scat Pack 6.4L V8 AT RWD 2DR w/valve simulator	15-16	Cat-Back™	Touring	2.75"	2.75"	USES FACTORY STOCK EXIT					Single Split Rear 140673
SRT 392/Scat Pack 6.4L V8 AT RWD 2DR w/valve simulator	15-16	Cat-Back™	S-Type	2.75"	2.75"	USES FACTORY STOCK EXIT					Single Split Rear 140674
SRT 392/Scat Pack 6.4L V8 AT RWD 2DR w/valve simulator	15-16	Cat-Back™	ATAK®	2.75"	2.75"	USES FACTORY STOCK EXIT					Single Split Rear 140675
SRT 392/Scat Pack 6.4L V8 AT RWD 2DR w/valves	15-16	Cat-Back™	Touring	2.75"	2.75"	USES FACTORY STOCK EXIT					Single Split Rear 140670
SRT 392/Scat Pack 6.4L V8 AT RWD 2DR w/valves	15-16	Cat-Back™	S-Type	2.75"	2.75"	USES FACTORY STOCK EXIT					Single Split Rear 140671
SRT 392/Scat Pack 6.4L V8 AT RWD 2DR w/valves	15-16	Cat-Back™	ATAK®	2.75"	2.75"	USES FACTORY STOCK EXIT					Single Split Rear 140672
CHARGER SRT HELLCAT											
6.2L V8 AT/MT RWD 2DR w/valve simulator	15-16	Cat-Back™	S-Type	3"	3"	USES FACTORY STOCK EXIT					Single Split Rear 140668
6.2L V8 AT/MT RWD 2DR w/valve simulator	15-16	Cat-Back™	ATAK®	3"	3"	USES FACTORY STOCK EXIT					Single Split Rear 140669
SRT-8 6.2L V8 AT RWD 4DR w/valves	15-16	Cat-Back™	S-Type	3"	3"	USES FACTORY STOCK EXIT					Single Split Rear 140666
SRT-8 6.2L V8 AT RWD 4DR w/valves	15-16	Cat-Back™	ATAK®	3"	3"	USES FACTORY STOCK EXIT					Single Split Rear 140667



DOT, CARB or EPA certified. Not intended or applicable for use on public streets or highways. FWD:Front Wheel Drive RWD:Rear Wheel Drive AWT:All Wheel Drive AT:Auto Trans. MT:Manual Trans. DR:Door **31**



EXHAUST SYSTEM APPLICATIONS

TIP & EXIT INFO — SEE IMAGES BELOW

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
» DODGE (cont.)											
DURANGO											
5.7L AT 2+4WD 4DR	11-16	Cat-Back™	S-Type	2.5"	2.5"	4" RD	6"	Bright	35	Single Split Rear	140449
MAGNUM											
SXT/SE 3.5L V6 AT/MT RWD/AWD 4DR	05-08	Cat-Back™	S-Type	2.5"	2.25"	4.25" x 3.5" OV	7.75"	Bright	17	Single Split Rear	140197
RT 5.7L V8 AT RWD/AWD 4DR	05-08	Cat-Back™	S-Type	2.5"	2.25"	5" RD	12"	Bright	39	Single Split Rear	140125
SRT-8 6.1L V8 AT RWD 4DR	05-08	Cat-Back™	S-Type	2.75"	2.75"	4" RD	8"	Bright	35	Single Split Rear	140305
SRT-8 6.1L V8 AT RWD 4DR	06-08	Cat-Back™	ATAK™	2.75"	2.75"	4" RD	10.5"	Bright	36	Single Split Rear	140407
SRT-8 6.1L/6.4L V8 AT/MT RWD 4DR	06-08	Long Tube Header		1.75"	2.75"						17250*
NEON											
SRT-4 2.4L Turbo MT FWD 4DR	03-05	Cat-Back™	S-Type	2.5"	2.25"	4" RD	12"	Bright	36	Single Split Rear	140070
STEALTH											
R/T V6 Twin Turbo AT/MT AWD 2DR	91-96	Cat-Back™	S-Type	3"	2.5"	3.5" RD	7"	Bright	10	Single Split Rear	15443
VIPER											
GTS/RT-10 8.0L V10 MT RWD 2DR	96-02	Cat-Back™	Touring	3"	3"	4" RD	6.25"	Bright	18	Dual Center Rear	140049
GTS/RT-10 8.0L V10 MT RWD 2DR	96-02	Cat-Back™	S-Type	3"	3"	4" RD	6.25"	Bright	18	Dual Center Rear	14663
SRT-10 8.3L V10 MT RWD 2DR	03-08	Cat-Back™	S-Type	2.5"	2.5"	3.63" RD	3"	Bright	35	Single Split Side	140048
» FORD											
CROWN VICTORIA											
4.6L AT RWD 4DR	03-11	Cat-Back™	Touring	2.25"	2"			Bright	33	Single Split Rear	140360
EXPLORER											
3.5L Ecoboost AT 2+4WD 4DR	12-15	Cat-Back™	S-Type	2.25"	2.5"	3.5" RD	4.63"	Bright	35	Single Split Rear	140656
3.5L V6 AT FWD 4DR (Naturally Aspirated)	16-17	Cat-Back™	Touring	2.25"	2.5"	3.5" RD	4.63"	Bright	35	Single Split Rear	140658
Sport 3.5L Ecoboost AT AWD 4DR	16-17	Cat-Back™	S-Type	2.25"	2.5"	USES FACTORY STOCK EXIT				Single Split Rear	140659
F-150 TRUCKS (Turbo Upgrade Kits see Page 55)											
4.6L/5.4L V8 AT/MT 2+4WD CC SB	98-03	Cat-Back™	Touring	2.5"	2.25"	4" RD	14"	Bright	36	Single Split Rear	14925
Lightning 5.4L V8 SprChrgd AT 2WD 2DR RC SB	99-04	Cat-Back™	Touring	2.5"	2.5"	3" RD	10.75"	Bright	24	Dual Side (R)	14872
4.6L/5.4L V8 AT/MT 2+4WD EC CC SB	6/04-08	Cat-Back™	Touring	3"	3"	4" RD	14"	Bright	36	Single Side (R)	140136
4.6L/5.4L V8 AT/MT 2+4WD EC CC SB	6/04-08	Cat-Back™	Touring	3"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140137
4.6L/5.4L V8 AT/MT 2+4WD EC CC SB	09-10	Cat-Back™	Touring	3"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140291
Raptor 5.4L V8 AT/MT 2+4WD EC CC SB (67.0")	09-10	Cat-Back™	S-Type	3"	2.5"	4" RD	14"	Bright	18	Dual Side (R)	140346
Raptor 6.2L V8 AT 4WD EC CC SB (67.0")	10-14	Cat-Back™	Touring	3"	2.5"	4" RD	14"	Bright	18	Dual Side (R)	140404
Raptor 6.2L V8 AT 4WD EC CC SB (67.0")	10-14	Cat-Back™	S-Type	3"	2.5"	4" RD	14"	Bright	18	Dual Side (R)	140383
Harley Davidson 6.2L V8 AT 4WD EC CC SB (67.0")	11-13	Cat-Back™	Touring	3"	2.5"	4" RD	14"	Bright	18	Dual Side (R)	140404
Harley Davidson 6.2L V8 AT 4WD EC CC SB (67.0")	11-13	Cat-Back™	S-Type	3"	2.5"	4" RD	14"	Bright	18	Dual Side (R)	140383

TIP & EXIT INFO — SEE IMAGES BELOW

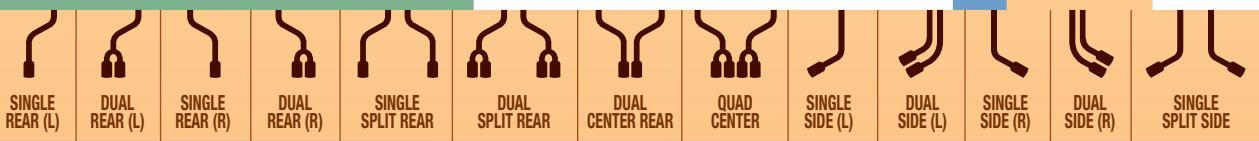
Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
3.5L V6 Ecoboost AT 2+4WD 2+4DR EC STB (78") CC SB (67.0")	11-14	Cat-Back™	Touring	3"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140438
3.5L V6 Ecoboost AT 2+4WD 2+4DR EC STB (78"), CC SB (67.0")	11-14	Cat-Back™	S-Type	3"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140466
5.0L AT/MT 2+4WD EC STB(78.8") CC SB (67.0")WB 144.5"	11-14	Cat-Back™	Touring	3"	2.25"	4" RD	12"	Bright	18	Dual Side (R)	140415
5.0L AT/MT 2+4WD EC STB(78.8") CC SB (67.0")WB 144.5"	11-14	Cat-Back™	S-Type	3"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140416
5.0L AT/MT 2+4WD EC STB(78.8") CC SB (67.0")WB 144.5"	11-14	Cat-Back™	S-Type	3"	2.25"	4" RD	14"	Black	49	Single Split Rear	140416BC
5.0L AT/MT 2+4WD EC STB (78.8") CC SB (67.0")WB 144.5"	11-14	Cat-Back™	ATAK™	3"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140417
Raptor 6.2L V8 AT/MT 2+4WD EC CC SB (67.0") STB (78")	11-14	Long Tube Header		1.75"	2.75"						17286*
5.0L AT/MT 2+4WD 4DR CC STB (78") WB 156.5"	11-14	Adapter Pipe - for use with									60554
2.7L/3.5L V6 Ecoboost/5.0L V8 AT/MT 2+4WD EC STB (78.8") CC SB (67.0") WB 145"	15-16	Cat-Back™	Touring	3"	2.25"	4" RD	12"	Bright	36	Single Split Rear	140614
2.7L/3.5L V6 Ecoboost/5.0L V8 AT/MT 2+4WD EC STB (78.8") CC SB (67.0") WB 145"	15-16	Cat-Back™	Touring	3"	2.25"	4" RD	12"	Black	49	Single Split Rear	140614BC
2.7L/3.5L V6 Ecoboost/5.0L V8 AT/MT 2+4WD EC STB (78.8") CC SB (67.0") WB 145"	15-16	Cat-Back™	S-Type	3"	2.25"	4" RD	12"	Bright	36	Single Split Rear	140615
2.7L/3.5L V6 Ecoboost/5.0L V8 AT/MT 2+4WD EC STB (78.8") CC SB (67.0") WB 145"	15-16	Cat-Back™	S-Type	3"	2.25"	4" RD	12"	Black	49	Single Split Rear	140615BC
2.7L/3.5L V6 Ecoboost/5.0L V8 AT/MT 2+4WD EC STB (78.8") CC SB (67.0") WB 145"	15-16	Cat-Back™	ATAK™	3"	2.25"	4" RD	12"	Bright	36	Single Split Rear	140616
2.7L/3.5L V6 Ecoboost/5.0L V8 AT/MT 2+4WD EC STB (78.8") CC SB (67.0") WB 145"	15-16	Cat-Back™	ATAK™	3"	2.25"	4" RD	12"	Black	49	Single Split Rear	140616BC



SOUND LEVELS
FULL DETAILS PGS. 6-7



TIP EXITS
ACTUAL PIPE CONTOURS VARY BY APPLICATION



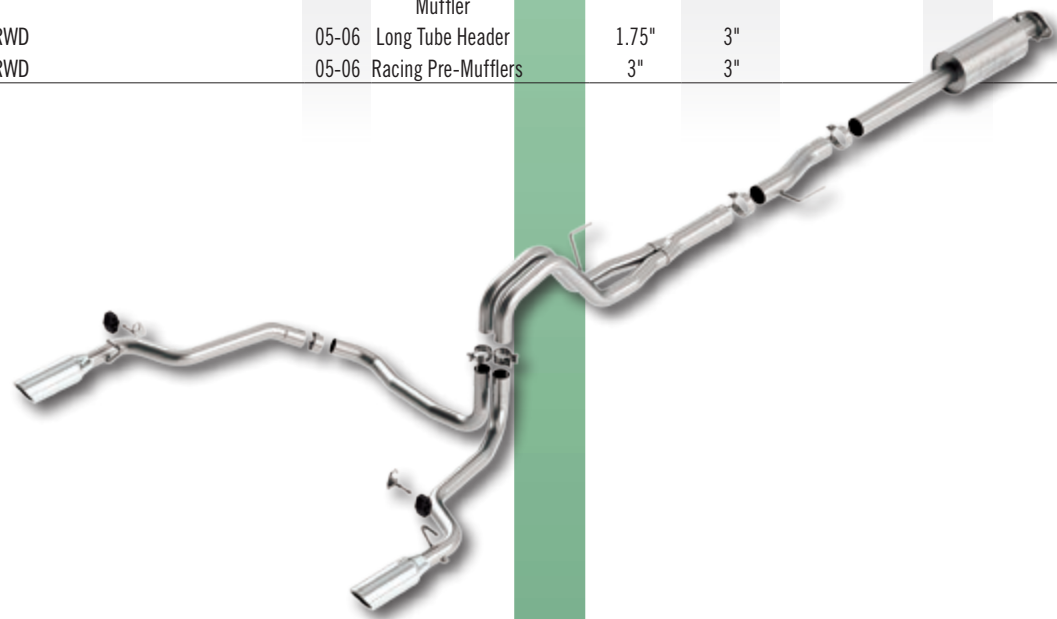
TIP STYLES
FOR EXHAUST SYSTEMS ON THESE TWO PAGES



EXHAUST SYSTEM APPLICATIONS

TIP & EXIT INFO — SEE IMAGES BELOW

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
» FORD (cont.)											
F-150 TRUCKS (cont.) Turbo Upgrade Kits see page 12											
2.7L/3.5L V6 Ecoboost/5.0L V8 AT/MT 2+4WD EC STB (78.8") CC SB (67.0") WB 145"	15-16	Cat-Back™	Touring	3"	2.25"	4" RD	12"	Bright	18	Dual Side (R)	140617
2.7L/3.5L V6 Ecoboost/5.0L V8 AT/MT 2+4WD EC STB (78.8") CC SB (67.0") WB 145"	15-16	Cat-Back™	Touring	3"	2.25"	4" RD	12"	Black	50	Dual Side (R)	140617BC
2.7L/3.5L V6 Ecoboost/5.0L V8 AT/MT 2+4WD EC STB (78.8") CC SB (67.0") WB 145"	15-16	Cat-Back™	S-Type	3"	2.25"	4" RD	12"	Bright	18	Dual Side (R)	140618
2.7L/3.5L V6 Ecoboost/5.0L V8 AT/MT 2+4WD EC STB (78.8") CC SB (67.0") WB 145"	15-16	Cat-Back™	S-Type	3"	2.25"	4" RD	12"	Black	50	Dual Side (R)	140618BC
2.7L/3.5L V6 Ecoboost/5.0L V8 AT/MT 2+4WD EC STB (78.8") CC SB (67.0") WB 145"	15-16	Cat-Back™	ATAK®	3"	2.25"	4" RD	12"	Bright	18	Dual Side (R)	140619
2.7L/3.5L V6 Ecoboost/5.0L V8 AT/MT 2+4WD EC STB (78.8") CC SB (67.0") WB 145"	15-16	Cat-Back™	ATAK®	3"	2.25"	4" RD	12"	Black	50	Dual Side (R)	140619BC
2.7L/3.5L V6 Ecoboost/5.0L V8 AT/MT 2+4WD CC STB (78.8") WB 157"	15-16	Adapter		3"		Adapts Cat-Backs for CC SB to use on CC STB					60556
2.7L/3.5L V6 Ecoboost/5.0L V8 AT/MT 2+4WD EC LB (96") WB 163"	15-16	Adapter		3"		Adapts Cat-Backs for EC STB to use on EC LB					60564
F-250/350											
5.4L V8/6.8L V10 SD 2+4WD RC EC CC SB LB	99-04	Cat-Back™	Touring	3"	3"	4" RD	13"	Bright	36	Single Rear (R)	140050
FIESTA											
ST 1.6L MT FWD 4DR Hatchback	14-16	Cat-Back™	S-Type	2.25"	2"	3.19" RD	4.75"	Bright	18	Dual Rear (R)	140525
FOCUS											
2.0L AT/MT FWD 4DR Sedan	12-15	Cat-Back™	S-Type	2.25"	2.25"	3" RD	4"	Bright	46	Dual Rear (R)	140454
2.0L AT/MT FWD 5DR Hatchback w/o sport package, w/o PZEV	12-16	Cat-Back™	Touring	2.25"	2.25"	3" RD	4"	Bright	46	Dual Rear (R)	140400
ST 2.0L MT FWD 5DR Hatchback	13-16	Cat-Back™	Touring	2.5"	2.5"	4.5" RD	5.75"	Bright	18	Dual Center Rear	140504
GT											
5.4L MT RWD	05-06	Cat-Back™	S-Type	3"	3"	4.25" RD	4"	Bright	19	Dual Center Rear	140310
5.4L MT RWD	05-06	Header/Collector Muffler		1.75"	3"	4.25" RD	4"	Bright	4	Dual Center Rear	12657*
5.4L MT RWD	05-06	Long Tube Header		1.75"	3"						17253*
5.4L MT RWD	05-06	Racing Pre-Mufflers		3"	3"						60507*



SOUND LEVELS
FULL DETAILS PGS. 6-7



TIP STYLES
FOR EXHAUST SYSTEMS ON THESE TWO PAGES

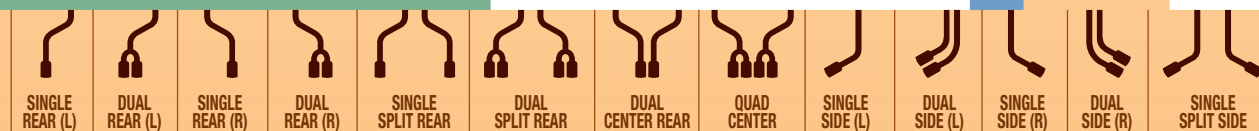


TIP & EXIT INFO — SEE IMAGES BELOW

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
MUSTANG BOSS 302											
5.0L V8 AT/MT	12	Cat-Back™	S-Type	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	140370
5.0L V8 AT/MT	12	Cat-Back™	ATAK®	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	140372
5.0L V8 AT/MT	12	Axle-Back	Touring	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	11790
5.0L V8 AT/MT	12	Axle-Back	S-Type	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	11789
5.0L V8 AT/MT	12	Axle-Back	ATAK®	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	11791
5.0L V8 AT/MT	13	Cat-Back™	Touring	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	140514
5.0L V8 AT/MT	13	Cat-Back™	S-Type	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	140515
5.0L V8 AT/MT	13	Cat-Back™	S-Type	2.75"	2.75"	4.5" RD	10"	Black	49	Single Split Rear	140515BC
5.0L V8 AT/MT	13	Cat-Back™	ATAK®	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	140516
5.0L V8 AT/MT	13	Cat-Back™	ATAK®	2.75"	2.75"	4.5" RD	10"	Black	49	Single Split Rear	140516BC
5.0L V8 AT/MT	13	Axle-Back	Touring	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	11836
5.0L V8 AT/MT	13	Axle-Back	Touring	2.75"	2.75"	4.5" RD	10"	Black	49	Single Split Rear	11836BC
5.0L V8 AT/MT	13	Axle-Back	S-Type	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	11837
5.0L V8 AT/MT	13	Axle-Back	ATAK®	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	11838
5.0L V8 AT/MT	12	Long Tube Header		1.75"	2.75"						17263*
MUSTANG COBRA											
5.0L V8 AT/MT	94-95	Cat-Back™	S-Type	2.5"	2.5"	3.5" RD	7"	Bright	10	Single Split Rear	14445
4.6L/5.4L V8 MT (IRS)	99-04	Cat-Back™	S-Type	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	140052
4.6L/5.4L V8 MT (IRS)	99-04	Cat-Back™	ATAK®	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	140446
MUSTANG ECOBOOST											
2.3L Turbo AT/MT RWD	15-17	Cat-Back™	Touring	2.25"	2.25"	4" RD	9.5"	Bright	36	Single Split Rear	140583
2.3L Turbo AT/MT RWD	15-17	Cat-Back™	S-Type	2.25"	2.25"	4" RD	9.5"	Bright	36	Single Split Rear	140584
2.3L Turbo AT/MT RWD	15-17	Cat-Back™	ATAK®	2.25"	2.25"	4" RD	9.5"	Bright	36	Single Split Rear	140585
2.3L Turbo AT/MT RWD	15-17	Axle-Back	S-Type	2.25"	2.25"	4" RD	9.5"	Bright	36	Single Split Rear	11889
2.3L Turbo AT/MT RWD	15-17	Axle-Back	ATAK®	2.25"	2.25"	4" RD	9.5"	Bright	36	Single Split Rear	11890
2.3L Turbo AT/MT RWD	15-17	Front Muffler	Touring			Use with 11889 for Touring sound					60560
2.3L Turbo AT/MT RWD	15-17	Downpipe w/o Cat		3"	2.5"/2.25"						60559*
2.3L Turbo AT/MT RWD	15-16	Mid-Pipes		2.25"	2.25"	Use w/ 60560					60571



TIP EXITS
ACTUAL PIPE CONTOURS VARY BY APPLICATION



Borja
WE BUILD EXCITEMENT

EXHAUST SYSTEM APPLICATIONS

TIP & EXIT INFO — SEE IMAGES BELOW

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
» FORD (cont.)											
MUSTANG GT											
351CID V8	1967-70	Header		1.65"	2.5"						17277
5.0L V8 AT/MT	87-93	Cat-Back™	S-Type	2.25"	2"	2.25" RD		Bright	33	Single Split Rear	14139
5.0L V8 AT/MT	94-95	Cat-Back™	S-Type	2.5"	2.5"	3.5" RD		Bright	10	Single Split Rear	14445
4.6L V8 AT/MT	99-04	Cat-Back™	Touring	2.5"	2.5"	4" RD	7"	Bright	36	Single Split Rear	14834
4.6L V8 AT/MT	99-04	Cat-Back™	S-Type	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	140067
4.6L V8 AT/MT	99-04	Cat-Back™	ATAK®	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	140458
4.6L V8 AT/MT	05-09	Cat-Back™	S-Type	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	140135
4.6L V8 AT/MT	05-09	Cat-Back™	ATAK®	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	140382
4.6L V8 AT/MT	05-09	Cat-Back™ w/X-Pipe	S-Type	3"	3"	4" RD	12"	Bright	36	Single Split Rear	140266
4.6L V8 AT/MT	05-09	Axle-Back	Touring	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	11752
4.6L V8 AT/MT	05-09	Axle-Back	S-Type	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	11750
4.6L V8 AT/MT	05-09	Axle-Back	ATAK®	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	11806
4.6L V8 AT/MT	10	Cat-Back™	S-Type	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	140318
4.6L V8 AT/MT	10	Cat-Back™	ATAK®	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	140329
4.6L V8 AT/MT	10	Axle-Back	S-Type	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	11777
4.6L V8 AT/MT	05-10	Long Tube Header w/X-Pipe		1.75"	2.5"						17237*
4.6L V8 AT/MT	05-10	X-Pipe 2.5" (Note: Use with Cat-Back™ does not fit 17242)									60092
4.6L V8 AT/MT	08-10	X-Pipe									60510
5.0L V8 AT/MT	11-12	Cat-Back™	S-Type	3"	3"	4.5" RD	10"	Bright	36	Single Split Rear	140389
5.0L V8 AT/MT	11-12	Cat-Back™	S-Type	3"	3"	4.5" RD	10"	Black	49	Single Split Rear	140389BC
5.0L V8 AT/MT	11-12	Cat-Back™	S-Type	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	140370
5.0L V8 AT/MT	11-12	Cat-Back™	S-Type	2.75"	2.75"	4.5" RD	10"	Black	49	Single Split Rear	140370BC
5.0L V8 AT/MT	11-12	Cat-Back™	ATAK®	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	140372
5.0L V8 AT/MT	11-12	Cat-Back™	ATAK®	2.75"	2.75"	4.5" RD	10"	Black	49	Single Split Rear	140372BC
5.0L V8 AT/MT	11-12	Axle-Back	S-Type	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	11789
5.0L V8 AT/MT	11-12	Axle-Back	S-Type	2.75"	2.75"	4.5" RD	10"	Black	49	Single Split Rear	11789BC
5.0L V8 AT/MT	11-12	Axle-Back	ATAK®	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	11791
5.0L V8 AT/MT	11-12	Axle-Back	ATAK®	2.75"	2.75"	4.5" RD	10"	Black	49	Single Split Rear	11791BC
5.0L V8 AT/MT	13-14	Cat-Back™	S-Type	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	140515
5.0L V8 AT/MT	13-14	Cat-Back™	S-Type	2.75"	2.75"	4.5" RD	10"	Black	49	Single Split Rear	140515BC
5.0L V8 AT/MT	13-14	Cat-Back™	ATAK®	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	140516
5.0L V8 AT/MT	13-14	Cat-Back™	ATAK®	2.75"	2.75"	4.5" RD	10"	Black	49	Single Split Rear	140516BC
5.0L V8 AT/MT	13-14	Axle-Back	Touring	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	11836
5.0L V8 AT/MT	13-14	Axle-Back	Touring	2.75"	2.75"	4.5" RD	10"	Black	49	Single Split Rear	11836BC
5.0L V8 AT/MT	13-14	Axle-Back	S-Type	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	11837
5.0L V8 AT/MT	13-14	Axle-Back	S-Type	2.75"	2.75"	4.5" RD	10"	Black	49	Single Split Rear	11837BC
5.0L V8 AT/MT	13-14	Axle-Back	ATAK®	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	11838
5.0L V8 AT/MT	13-14	Axle-Back	ATAK®	2.75"	2.75"	4.5" RD	10"	Black	49	Single Split Rear	11838BC
5.0L V8 AT/MT	11-14	Long Tube Header		1.75"	2.75"						17263*
5.0L V8 AT/MT	11-14	X-Pipe		2.75"	2.75"						60513
5.0L V8 AT/MT	11-14	Over Axle Pipe		2.75"	2.75"						60521

SOUND LEVELS
FULL DETAILS PGS. 6-7



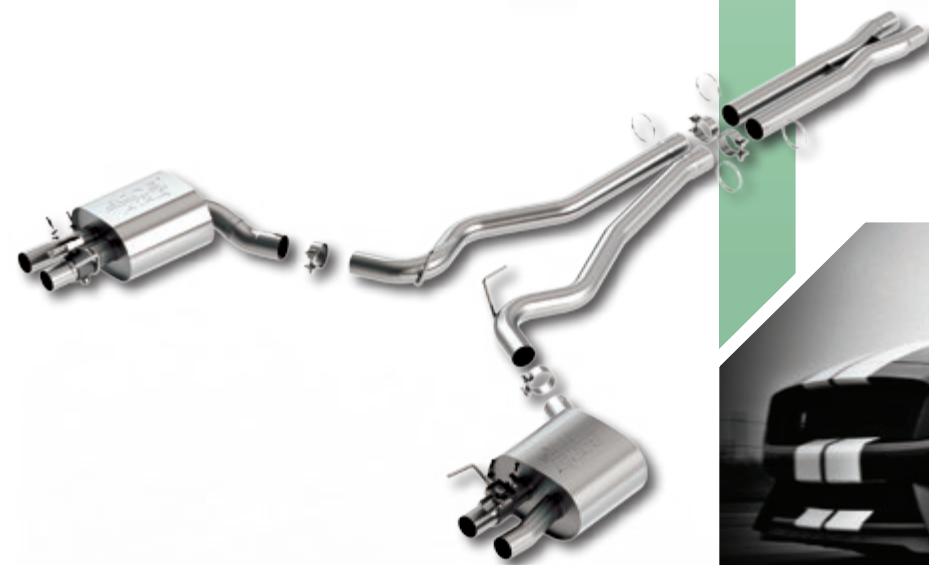
TIP STYLES
FOR EXHAUST SYSTEMS ON THESE TWO PAGES



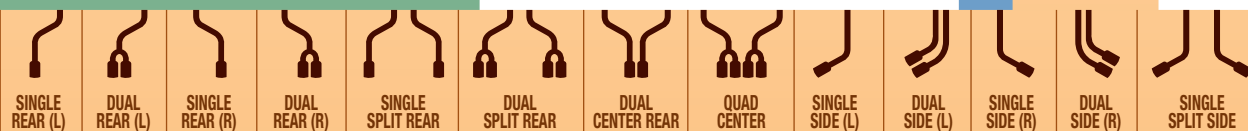
Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
5.0L V8 AT/MT	15-17	Cat-Back™	Touring	2.5"	2.5"	4" RD	9.5"	Bright	36	Single Split Rear	140589
5.0L V8 AT/MT	15-17	Cat-Back™	Touring	2.5"	2.5"	4" RD	9.5"	Black	49	Single Split Rear	140589BC
5.0L V8 AT/MT	15-17	Cat-Back™	S-Type	2.5"	2.5"	4" RD	9.5"	Bright	36	Single Split Rear	140590
5.0L V8 AT/MT	15-17	Cat-Back™	S-Type	2.5"	2.5"	4" RD	9.5"	Black	49	Single Split Rear	140590BC
5.0L V8 AT/MT	15-17	Cat-Back™	ATAK®	2.5"	2.5"	4" RD	9.5"	Bright	36	Single Split Rear	140591
5.0L V8 AT/MT	15-17	Cat-Back™	ATAK®	2.5"	2.5"	4" RD	9.5"	Black	49	Single Split Rear	140591BC
5.0L V8 AT/MT	15-17	Cat-Back™	S-Type	3"	3"	4" RD	9.5"	Bright	36	Single Split Rear	140629
5.0L V8 AT/MT	15-17	Cat-Back™	S-Type	3"	3"	4" RD	9.5"	Black	49	Single Split Rear	140629BC
5.0L V8 AT/MT	15-17	Cat-Back™	ATAK®	3"	3"	4" RD	9.5"	Bright	36	Single Split Rear	140630
5.0L V8 AT/MT	15-17	Axle-Back	S-Type	2.5"	2.5"	4" RD	9.5"	Bright	36	Single Split Rear	11887
5.0L V8 AT/MT	15-17	Axle-Back	S-Type	2.5"	2.5"	4" RD	9.5"	Black	49	Single Split Rear	11887BC
5.0L V8 AT/MT	15-17	Axle-Back	ATAK®	2.5"	2.5"	4" RD	9.5"	Bright	36	Single Split Rear	11895
5.0L V8 AT/MT	15-17	Axle-Back	ATAK®	2.5"	2.5"	4" RD	9.5"	Black	49	Single Split Rear	11895BC
5.0L V8 AT/MT	15-17	Front Muffler	Touring							Use with 140590 or 140591 to lower sound	60561
5.0L V8 AT/MT -Left hand drive vehicle only	15-17	Long Tube Header		1.75"	2.75"						17290*
5.0L V8 AT/MT	15-17	Header Adapter (Adapts headers 17290 to 2.5" Cat-Backs)									60566

MUSTANG SHELBY GT350

5.2L V8 AT/MT	15-16	Cat-Back™	S-Type	2.75"	2.5"	USES FACTORY STOCK EXIT				Single Split Rear	140684
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TIP EXITS
ACTUAL PIPE CONTOURS VARY BY APPLICATION



EXHAUST SYSTEM APPLICATIONS

TIP & EXIT INFO — SEE IMAGES BELOW

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
» FORD (cont.)											
MUSTANG SHELBY GT500											
428CID V8	1967	Manifold-Back w/X-Pipe	S-Type	2.5"	2.5"	3" RD	6"	Bright	3	Single Split Rear	100408
4.6L/5.4L V8 AT/MT	05-09	Cat-Back™	S-Type	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	140135
4.6L/5.4L SC V8 AT/MT	05-09	Cat-Back™ w/X-Pipe	S-Type	3"	3"	4" RD	12"	Bright	36	Single Split Rear	140266
5.4L SC V8 MT	07-09	Cat-Back™ w/XR-1	S-Type	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	140210
5.4L SC V8 MT	07-09	Cat-Back™	ATAK®	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	140480
5.4L SC V8 MT	10	Axle-Back	S-Type	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	11784
5.4L SC V8 MT	11-12	Cat-Back™	S-Type	3"	3"	4.5" RD	10"	Bright	36	Single Split Rear	140389
5.4L SC V8 MT	11-12	Cat-Back™	ATAK®	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	140412
5.4L SC V8 MT	11-12	Axle-Back	S-Type	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	11798
5.4L SC V8 MT	11-12	Axle-Back	ATAK®	2.75"	2.75"	4.5" RD	10"	Bright	36	Single Split Rear	11799
5.4L SC V8 MT	11-12	X-pipe		2.75"	2.75"					60513	
5.4L/5.8L SC V8 MT	11-14	Over Axle Pipe		2.75"	2.75"					60521	
5.8L SC V8 MT	13-14	Cat-Back™	S-Type	2.75"	2.75"	4" RD	6.25"	Bright	18	Dual Split Rear	140500
5.8L SC V8 MT	13-14	Cat-Back™	ATAK®	2.75"	2.75"	4" RD	6.25"	Bright	18	Dual Split Rear	140501
5.8L SC V8 MT	13-14	Axle-Back	S-Type	2.75"	2.75"	4" RD	6.25"	Bright	18	Dual Split Rear	11830
5.8L SC V8 MT	13-14	Axle-Back	ATAK®	2.75"	2.75"	4" RD	6.25"	Bright	18	Dual Split Rear	11831
5.8L SC V8 MT	13-14	X-Pipe								60540	
MUSTANG V6											
4.0L V6 AT/MT	05-09	Cat-Back™ w/X-Pipe	S-Type	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	140176
4.0L V6 AT/MT	05-09	Axle-Back	S-Type	2.5"	2.5"	4" RD	12"	Bright	36	Single Rear (R)	11751
3.7L V6 AT/MT	11-14	Cat-Back™	S-Type	2.25"	2.25"	4.5" RD	10"	Bright	36	Single Split Rear	140375
3.7L V6 AT/MT	11-14	Cat-Back™	ATAK®	2.25"	2.25"	4.5" RD	10"	Bright	36	Single Split Rear	140398
3.7L V6 AT/MT	11-14	Axle-Back	Touring	2.25"	2.25"	4.5" RD	10"	Bright	36	Single Split Rear	11793
3.7L V6 AT/MT	11-14	Axle-Back	Touring	2.25"	2.25"	4.5" RD	10"	Black	49	Single Split Rear	11793BC
3.7L V6 AT/MT	11-14	Axle-Back	S-Type	2.25"	2.25"	4.5" RD	10"	Bright	36	Single Split Rear	11796
3.7L V6 AT/MT	11-14	Axle-Back	ATAK®	2.25"	2.25"	4.5" RD	10"	Bright	36	Single Split Rear	11792
3.7L V6 AT/MT	11-14	Long Tube Header		1.75"	2.25"					17272*	
3.7L V6 AT/MT	11-14	X-Pipe		2.25"	2.25"					60517	
3.7L V6 AT/MT	15-17	Cat-Back™	Touring	2.25"	2.25"	4" RD	9.5"	Bright	36	Single Split Rear	140586
3.7L V6 AT/MT	15-17	Cat-Back™	S-Type	2.25"	2.25"	4" RD	9.5"	Bright	36	Single Split Rear	140587
3.7L V6 AT/MT	15-17	Cat-Back™	ATAK®	2.25"	2.25"	4" RD	9.5"	Bright	36	Single Split Rear	140588
3.7L V6 AT/MT	15-17	Axle-Back	S-Type	2.25"	2.25"	4" RD	9.5"	Bright	36	Single Split Rear	11889
3.7L V6 AT/MT	15-17	Axle-Back	ATAK®	2.25"	2.25"	4" RD	9.5"	Bright	36	Single Split Rear	11890
3.7L V6 AT/MT	15-17	Resonator	Touring	2.25"	2.25"					Add to 11889 or 11890 to lower sound	60568
3.7L V6 AT/MT	15-17	Mid-Pipes		2.25"	2.25"					Use w/ 60568	60571
THUNDERBIRD											
3.9L V8 AT RWD 2DR	02	Cat-Back™	Touring	2.25"	2.25"	4" RD	8.25"	Bright	35	Single Split Rear	140008
3.9L V8 AT RWD 2DR	03	Cat-Back™	Touring	2.25"	2"	4" RD	8.25"	Bright	35	Single Split Rear	140081

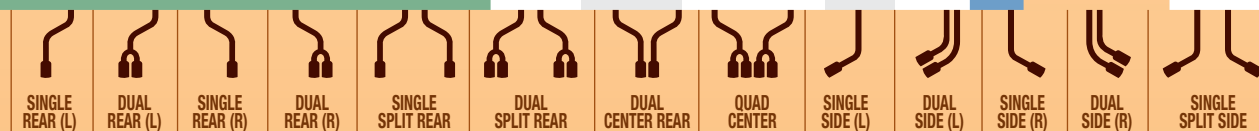
SOUND LEVELS
FULL DETAILS PGS. 6-7



TIP STYLES
FOR EXHAUST SYSTEMS ON THESE TWO PAGES



TIP EXITS
ACTUAL PIPE CONTOURS VARY BY APPLICATION



Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
» GMC											
CANYON											
3.6L V6 AT 2+4WD CC SB EC LB 128" WB	15-16	Cat-Back™	S-Type	2.75"	2.75"	4" RD	12"	Bright	36	Single Rear (R)	140645
3.6L V6 AT 2+4WD CC LB 140.5" WB	15-16	Extension Pipe		2.75"	2.75"						60570
SIERRA 1500											
4.8L/5.3L V8 AT/MT 2+4WD EC SB (inc Z-71) inc. Classic	99-07	Cat-Back™	Touring	3"	2.25"	4" RD	14"	Bright	36	Single Split Rear	14824
4.8L/5.3L V8 AT/MT 2+4WD RC SB inc. Classic	99-07	Cat-Back™	Touring	3"	2.25"	4" RD	12"	Bright	36	Single Split Side	14940
4.3L V6/4.8L/5.3L V8 AT/MT 2+4WD EC SB inc. Classic	99-07	Cat-Back™	Touring	3"	3"	4" RD	14"	Bright	36	Single Side (R)	140014
4.8L/5.3L/6.0L V8 AT/MT 2+4WD 4DR EC STB(78.7") CC SB (69.3")	07-08	Cat-Back™	Touring	2.75"	2.25"	4" RD	12"	Bright	36	Single Split Rear	140231
4.8L/5.3L/6.0L V8 AT/MT 2+4WD EC STB (78.7") CC SB (69.3")	07-08	Cat-Back™	Touring	2.75"	2.75"	4" RD	14"	Bright	36	Single Side (R)	140230
4.8L/5.3L/6.0L V8 AT/MT 2+4WD EC STB (78.7") CC SB(69.3")	07-08	Cat-Back™	Touring	2.75"	2.25"	4" RD	12"	Bright	36	Single Split Side	140232
4.8L/5.3L/6.0L V8 AT/MT 2+4WD 4DR EC STB(78.7") CC SB (69.3")	09-13	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140340
4.8L/5.3L/6.0L V8 AT/MT 2+4WD 4DR EC STB(78.7") CC SB (69.3")	09-13	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140341
4.8L/5.3L/6.0L V8 AT/MT 2+4WD 4DR EC STB(78.7") CC SB (69.3")	09-13	Cat-Back™	Touring	2.75"	2.75"	4" RD	13"	Bright	36	Single Side (R)	140343
4.8L/5.3L/6.0L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3")	09-13	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140429
4.8L/5.3L/6.0L V8 AT/MT 2+4WD 2DR RC STB(78.7")	09-13	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140342
4.8L/5.3L/6.0L V8 AT/MT 2+4WD 2DR RC STB(78.7")	09-13	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140344
6.2L V8 AT 2+4WD 2+4DR EC STB (78.7") CC SB (69.3")	11-13	Cat-Back™	Touring	3.5"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140420
6.2L V8 AT 2+4WD 2+4DR EC STB (78.7") CC SB (69.3")	11-13	Cat-Back™	S-Type	3.5"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140437
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140535
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Black	49	Single Split Rear	140535BC
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140536
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Black	49	Single Split Rear	140536BC
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	ATAK®	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140537
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	ATAK®	2.75"	2.25"	4" RD	14"	Black	49	Single Split Rear	140537BC

EXHAUST SYSTEM APPLICATIONS

TIP & EXIT INFO — SEE IMAGES BELOW

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
» GMC (cont.)											
SIERRA 1500 (cont.)											
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140544
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140545
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	ATAK®	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140546
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	ATAK®	2.75"	2.25"	4" RD	14"	Black	49	Single Split Side	140546BC
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Bright	18	Dual Side (R)	140550
5.3L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Black	50	Dual Side (R)	140550BC
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140538
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Black	49	Single Split Rear	140538BC
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140539
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	ATAK®	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140540
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	Touring	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140547
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140548
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	ATAK®	2.75"	2.25"	4" RD	14"	Bright	36	Single Split Side	140549
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Bright	18	Dual Side (R)	140551
5.3L V8 AT/MT 2+4WD 4DR CC STB (78.7") WB 153"	14-17	Cat-Back™	S-Type	2.75"	2.25"	4" RD	14"	Black	50	Dual Side (R)	140551BC
6.2L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	Touring	3.5"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140570
6.2L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	3.5"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140571
6.2L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	ATAK®	3.5"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140572
6.2L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	3.5"	2.25"	4" RD	14"	Bright	18	Dual Side (R)	140576
6.2L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	S-Type	3.5"	2.25"	4" RD	14"	Black	50	Dual Side (R)	140576BC
6.2L V8 AT/MT 2+4WD 4DR EC STB (78.7") CC SB (69.3") WB 143.5"	14-17	Cat-Back™	ATAK®	3.5"	2.25"	4" RD	14"	Bright	18	Dual Side (R)	140577

SOUND LEVELS
FULL DETAILS PGS. 6-7



EXHAUST SYSTEM APPLICATIONS

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
» HUMMER											
H2SUV/SUT											
6.0L V8 AT AWD 4DR	03-06	Cat-Back™	Touring	2.5"	2"	4.25" x 3.5" OV	12"	Bright	40	Single Split Rear	140037
6.0/6.2L V8 AT AWD 4DR	07-08	Cat-Back™	Touring	3"	2.25"	4.25" x 3.5" OV	12"	Bright	39	Single Split Rear	140258
H3											
3.5L/3.7L 5CYL AT/MT AWD 4DR	06-10	Cat-Back™	Touring	2.5"	2.25"	4" RD	12"	Bright	36	Single Split Rear	140166
» HYUNDAI											
GENESIS											
4.6L V8 AT RWD 4DR Sedan	09-12	Cat-Back™	S-Type	2.25"	2.25"	3.19" RD	5"	Bright	18	Dual Split Rear	140377
2.0L Turbo AT/MT RWD 2DR Coupe	10-14	Cat-Back™	S-Type	2.5"	2.25"	3.5" RD	6.63"	Bright	19	Dual Split Rear	140350
3.8L V6 AT/MT RWD 2DR Coupe	10-15	Cat-Back™	S-Type	2.25"	2.25"	3.5" RD	6.63"	Bright	19	Dual Split Rear	140345
SONATA SE											
2.0L Turbo AT FWD 4DR	11-13	Cat-Back™	S-Type	2.5"	2"	3.14" RD	4.64"	Bright	18	Dual Split Rear	140464
TIBURON											
GT 2.7L V6 AT/MT FWD 2DR	03-06	Cat-Back™	S-Type	2.25"	2"	4" RD	8"	Bright	35	Single Split	140064
VELOSTER											
1.6L Turbo AT/MT FWD 2DR	13-16	Cat-Back™	S-Type	2.5"	2.25"	USES FACTORY STOCK EXIT				Dual Center Rear	140506
1.6L AT/MT FWD 2DR	12-16	Axle-Back	S-Type	2.25"	2.25"	USES FACTORY STOCK EXIT				Dual Center Rear	11821
» INFINITI											
G35											
3.5L V6 AT/MT RWD 4DR Sedan	03-06	Cat-Back™	S-Type	2.25"	2.25"	3.19" RD	5"	Bright	18	Dual Rear (L)	140093
3.5L V6 AT/MT RWD 2DR Coupe	03-07	Cat-Back™	S-Type	2.25"	2.25"	4.5" RD	7"	Bright	37	Single Split Rear	140057
3.5L V6 AT/MT RWD 2DR Coupe	03-07	Header									17221*
G37											
3.7L AT/MT RWD 2DR	08-13	Cat-Back™	S-Type	2.25"	2.25"	4.5" RD	7"	Bright	37	Single Split Rear	140260
G37X											
3.7L AT/MT AWD 2DR	10-13	Cat-Back™	Touring	2.25"	2.25"	4.5" RD	7"	Bright	37	Single Split Rear	140510
FX50											
5.0L V8 AT 4+4AWD 4DR	09-12	Cat-Back™	S-Type	2.25"	2.25"	4.5" RD	7.75"	Bright	8	Single Split Rear	140339
Q60											
3.7L AT/MT AWD 2DR	14-15	Cat-Back™	Touring	2.25"	2.25"	4.5" RD	7"	Bright	37	Single Split Rear	140510
QX56											
5.6L V8 AT RWD/AWD 4DR	11-12	Cat-Back™	S-Type	2.25"	2.25"	4" RD	11.25"	Bright	36	Single Split Side	140478
» JEEP											
CJ7											
4.2L 6CYL AT/MT 4WD 2DR	81-86	Cat-Back™	Touring	2"	2"	2.5" RD	6.5"	Bright	10	Single Rear (R)	14572
4.2L 6CYL w/o Air Tubes MT 4WD 2DR	81-86	Header									17053
CHEROKEE											
4.0L 6CYL AT/MT 2+4WD 2+4DR	87-92	Cat-Back™	Touring	2.25"	2"	3.38" x 3" SQ	6.75"	Bright	13	Single Rear (R)	14200
4.0L 6CYL AT/MT 2+4WD 2+4DR	93-96	Cat-Back™	Touring	2.25"	2"	3.38" x 3" SQ	6.75"	Bright	13	Single Rear (R)	14453
4.0L 6CYL AT/MT 2+4WD 2+4DR	97-01	Cat-Back™	Touring	2.25"	2"	3.38" x 3" SQ	6.75"	Bright	13	Single Rear (R)	140071
4.0L 6CYL AT/MT 2+4WD 2+4DR	93-97	Header		1.5"	2.25"						17039

SOUND LEVELS
FULL DETAILS PGS. 6-7



Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
GRAND CHEROKEE											
4.0L 6CYL/4.7L V8 AT 4WD 4DR	99-04	Cat-Back™	Touring	2.25"	2.25"	4" RD	14"	Bright	36	Single Rear (R)	14836
5.7L V8 AT 2+4WD 4DR	05-10	Cat-Back™	Touring	3"	2.5"	4" RD	14"	Bright	36	Single Rear (R)	140158
5.7L V8 AT 2+4WD 4DR (factory skid plate ok)	11-16	Cat-Back™	Touring	2.5"	2.5"	4" RD	14"	Bright	35	Single Split Rear	140406
SRT-8 6.1L V8 AT AWD 4DR w/o Hitch	06-10	Cat-Back™	S-Type	2.75"	2.75"	5" RD	16"	Bright	18	Dual Center Rear	140245
SRT 6.4L V8 AT AWD 4DR	15-16	Cat-Back™	S-Type	2.75"	2.75"	5" RD	7.25"	Bright	3	Single Split Rear	140632
SRT 6.4L V8 AT AWD 4DR	15-16	Cat-Back™	ATAK®	2.75"	2.75"	5" RD	7.25"	Bright	3	Single Split Rear	140633
SRT-8 6.4L V8 AT AWD 4DR	12-14	Axle-Back	S-Type	2.75"	2.75"	5" RD	8.63"	Bright	3	Single Split Rear	11826
SRT-8 6.4L V8 AT AWD 4DR	12-14	Axle-Back	ATAK®	2.75"	2.75"	5" RD	8.63"	Bright	3	Single Split Rear	11827
WRANGLER											
4.2L 6CYL AT/MT 4WD 2DR	88-90	Cat-Back™	Touring	2.25"	2"	2.75" x 2.5" SQ	6.5"	Bright	15	Single Rear (R)	14352
4.2L 6CYL MT 4WD 2DR	88-90	Header		1.5"	2.25"						17062
4.2L 6CYL AT/MT 4WD 2DR	91-95	Cat-Back™	Touring	2.25"	2"	2.75" x 2.5" SQ	6.5"	Bright	13	Single Rear (R)	14364
4.0L 6CYL MT 4WD 2DR	91-92	Header		1.5"	2.25"						17019
4.0L 6CYL MT 4WD 2DR	93-95	Header		1.5"	2.25"						17034
2.5L4CYL/4.0L 6CYL AT/MT 2+4WD 2DR w/o hitch	97-99	Cat-Back™	Touring	2.25"	2.25"	3.38" x 3" SQ	6.5"	Bright	14	Single Rear (R)	14728
4.0L 6CYL AT/MT 4WD 2DR	97	Header		1.5"	2.25"						17081
4.0L 6CYL AT/MT 4WD 2DR	98-99	Long Tube Header		1.5"	2.25"						17236*
2.5L4CYL/4.0L 6CYL (inc. Rubicon AT/MT 4WD 2DR with or w/o hitch)	00-06	Cat-Back™	Touring	2.25"	2.25"	3.38" x 3" SQ	6.5"	Bright	14	Single Rear (R)	14924
4.0L 6CYL AT/MT 4WD 2DR	00-06	Header		1.5"	2.25"						17202†
4.0L 6CYL UNLIMITED (inc. Rubicon AT/MT 4WD 2DR w/o hitch)	04-06	Cat-Back™	Touring	2.25"	2.25"	3.38" x 3" SQ	6.5"	Bright	14	Single Rear (R)	140103
3.8L V6 AT/MT 4WD 2DR (must remove left rear tow hook if equip.)	07-11	Cat-Back™	Touring	2.5"	2"	3.38" x 3" SQ	6.5"	Bright	14	Single Split Rear	140217
3.8L V6 AT/MT 4WD 4DR (must remove left rear tow hook if equip.)	07-11	Cat-Back™	Touring	2.5"	2"	3.38" x 3" SQ	6.5"	Bright	14	Single Split Rear	140218
3.8L V6 AT/MT 2+4WD 4DR	07-11	Cat-Back™	S-Type	2.5"	2.5"	"Climber" Turndown exit			33	Single Rear (L)	140655
3.8L V6 AT/MT 2+4WD 2+4DR (must remove left rear tow hook if equip.)	07-11	Axle-Back	Touring	2.5"	2"	3.38" x 3" SQ	6.5"	Bright	14	Single Split Rear	11755
3.8L V6 AT/MT 2+4WD 2+4DR	07-11	Long Tube Header		1.625"	2.5"						17251*



EXHAUST SYSTEM APPLICATIONS

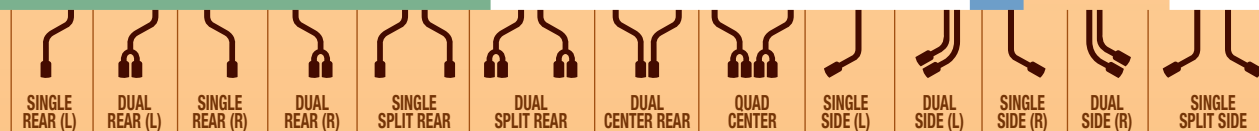
TIP & EXIT INFO — SEE IMAGES BELOW

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
» JEEP (cont.)											
WRANGLER (cont.)											
3.6L V6 AT/MT 4WD 4DR	12-16	Cat-Back™	Touring	2.5"	2"	3.5" x 3.28" SQ	8"	Bright	41	Single Split Rear	140459
3.6L V6 AT/MT 4WD 4DR	12-16	Cat-Back™	Touring	2.5"	2"	3.5" x 3.28" SQ	8"	Black	48	Single Split Rear	140459BC
3.6L V6 AT/MT 4WD 2DR	12-16	Cat-Back™	Touring	2.5"	2"	3.5" x 3.28" SQ	8"	Bright	41	Single Split Rear	140460
3.6L V6 AT/MT 4WD 2DR	12-16	Cat-Back™	Touring	2.5"	2"	3.5" x 3.28" SQ	8"	Black	48	Single Split Rear	140460BC
3.6L V6 AT/MT 4WD 4DR	12-16	Cat-Back™	Touring	2.5"	2.25"	3.5" x 3.28" SQ	8"	Bright	41	Single Rear (R)	140461
3.6L V6 AT/MT 4WD 4DR	12-16	Cat-Back™	Touring	2.5"	2.25"	3.5" x 3.28" SQ	8"	Black	48	Single Rear (R)	140461BC
3.6L V6 AT/MT 4WD 2DR	12-16	Cat-Back™	Touring	2.5"	2.25"	3.5" x 3.28" SQ	8"	Bright	41	Single Rear (R)	140462
3.6L V6 AT/MT 4WD 2DR	12-16	Cat-Back™	Touring	2.5"	2.25"	3.5" x 3.28" SQ	8"	Black	48	Single Rear (R)	140462BC
3.6L V6 AT/MT 4WD 4DR "Dirt Sport"	12-16	Cat-Back™	Touring	2.5"	2.5"	3.5" x 3.28" SQ	7.88"	Bright	41	Single Rear (L)	140479
3.6L V6 AT/MT 4WD 4DR "Dirt Sport"	12-16	Cat-Back™	Touring	2.5"	2.5"	3.5" x 3.28" SQ	7.88"	Black	48	Single Rear (L)	140479BC
3.6L V6 AT/MT 2+4WD 4DR "Climber"	12-16	Cat-Back™	S-Type	2"	2.5"	"Climber" Turndown exit				Single Rear (R)	140634
3.6L V6 AT/MT 2+4WD 2DR "Climber"	12-16	Cat-Back™	S-Type	2"	2.5"	"Climber" Turndown exit				Single Rear (R)	140644
3.6L V6 AT/MT 4WD 2+4DR	12-16	Axle-Back	Touring	2.5"	2.25"	3.38" x 3" SQ	7.88"	Bright	41	Single Rear (R)	11818
3.6L V6 AT/MT 4WD 2+4DR	12-16	Axle-Back	Touring	2.5"	2.25"	3.38" x 3" SQ	7.88"	Black	48	Single Rear (R)	11818BC
3.6L V6 AT/MT 4WD 2+4DR	12-16	Axle-Back	Touring	2.5"	2"	3.5" SQ	8"	Bright	41	Single Split Rear	11834
3.6L V6 AT/MT 4WD 2+4DR	12-16	Axle-Back	Touring	2.5"	2"	3.5" SQ	8"	Black	48	Single Split Rear	11834BC
3.6L V6 AT/MT 4WD 2+4DR	12-16	Axle-Back	ATAK®	2.5"	2"	3.5" SQ	8"	Bright	41	Single Split Rear	11860
3.6L V6 AT/MT 4WD 2+4DR	12-16	Axle-Back	ATAK®	2.5"	2"	3.5" SQ	8"	Black	48	Single Split Rear	11860BC
3.6L V6 AT/MT 2+4WD 4DR	12-16	Loop Delete Y-Pipe									60595*
WRANGLER TIP KITS											
3.6L V6 AT/MT 4WD 2+4DR	12-16					3.5" RD	5"	Black	48	Single Split Rear	20160
3.6L V6 AT/MT 4WD 2+4DR	12-16					3.5" RD	7"	Black	48	Single Rear	20161
» KIA											
OPTIMA											
2.0L Turbo AT FWD 4DR	11	Cat-Back™	S-Type	2.5"	2"	3.14" RD	4.64"	Bright	18	Dual Split Rear	140469
2.0L Turbo AT FWD 4DR	12-13	Cat-Back™	S-Type	2.5"	2"	3.14" RD	4.64"	Bright	18	Dual Split Rear	140464
» LEXUS											
IS F											
5.0L V8 AT RWD 4DR w/o Tips	08-14	Cat-Back™	S-Type	2.5"	2.5"	USES FACTORY STOCK EXIT				Dual Split Rear	12656*
LX470											
4.7L V8 AT 4WD 4DR	98-07	Cat-Back™	Touring	2"	2.25"	4" RD	8.5"	Bright	11	Single Rear (R)	14814
RC-F											
5.0L V8 AT RWD 2DR	15-16	Cat-Back™	S-Type	2.5"	2"	3.5" RD	6"	Bright	47	Dual Split Rear	12671*
» MASERATI											
Ghibli Q4											
3.0L V6 Turbo AT RWD 4DR	14-15	Axle-Back	S-Type	2.5"	2.5"	4" RD	6.25"	Bright	47	Dual Split Rear	11901
QUATTROPORTE											
4.2L V8 AT(Duo-Select Trans. only) RWD 4DR	07	Cat-Back™	S-Type	2.5"	2.5"	3.5" SQ	8"	Bright	42	Dual Split Rear	140288

SOUND LEVELS
FULL DETAILS PGS. 6-7



TIP EXITS
ACTUAL PIPE CONTOURS VARY BY APPLICATION



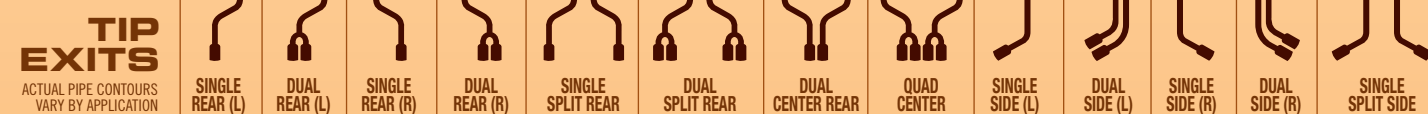
EXHAUST SYSTEM APPLICATIONS

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
» MITSUBISHI											
3000GT											
GT VR4 V6 Twin Turbo AT/MT AWD 2DR	91-99	Cat-Back™	S-Type	3"	2.5"	3.5" RD	7"	Bright	10	Single Split Rear	15443
EVOLUTION X											
2.0L Turbo AT/MT AWD 4DR	08-15	Cat-Back™	S-Type	2.75"	2.25"	5" RD	8.75"	Bright	3	Single Split Rear	140285
LANCER											
Ralliart 2.0L Turbo MT AWD 4DR	09-15	Cat-Back™	S-Type	2.75"	2.25"	5" RD	8.75"	Bright	3	Single Split Rear	140334
2.0L/2.4L AT/MT FWD 4DR	08-11	Axle-Back	S-Type	2.25"	2.25"	4" RD	8.13"	Bright	3	Single Rear (R)	11782
TRITON/L200											
2.5L Diesel AT/MT 2+4WD 4DR CC SB	15	Cat-Back™	Touring	2.5"	2.5"	NO TIP				Single Rear (R)	140606
» NISSAN											
350 Z											
3.5L V6 AT/MT RWD 2DR	03-08	True Dual Cat-Back™ Header	S-Type	2.25"	2"	2.53" RD	4.5"	Bright	37	Single Split Rear	140045
3.5L V6 AT/MT RWD 2DR	03-07										17221*
370 Z											
3.7L V6 AT/MT RWD 2 DR	09-17	Cat-Back™	S-Type	2.25"	2.25"	4.5" RD	7.5"	Bright	8	Single Split Rear	140313
ALTIMA											
3.5L V6 AT FWD 4DR Sedan	07-15	Cat-Back™	S-Type	2.5"	2"	4.5" RD	7.75"	Bright	8	Single Split Rear	140450
3.5L V6 AT/MT FWD 2DR Coupe	08-13	Axle-Back	S-Type	2.5"	2.5"	4.5" RD	7.5"	Bright	8	Single Split Rear	11762
GT-R											
3.8L V6 Twin Turbo MT AWD 2DR	09-15	Cat-Back™	S-Type	2.25"	2"	4.5" RD	7.75"	Bright	20	Dual Split Rear	12658*
3.8L V6 Twin Turbo MT AWD 2DR	09-15	Cat-Back™	S-Type	3"	2"	USES FACTORY STOCK EXIT				Dual Split Rear	140326
3.8L V6 Twin Turbo MT AWD 2DR	09-15	Down Pipe		3"	3"						60515*
3.8L V6 Twin Turbo MT AWD 2DR	09-15	Mid Pipe		2.25"	3"						60516*
MAXIMA											
3.5L AT FWD 4DR	09-14	Cat-Back™	S-Type	2.5"	2.25"	4.5" RD	7.75"	Bright	37	Single Split Rear	140386
SENTRA											
SE-R/SE-R SPEC V 2.5L MT FWD 4DR	07-12	Axle-Back	S-Type	2.25"	2.25"	4.5" RD	7.5"	Bright	8	Single Rear (L)	11783
TITAN											
5.6L V8 AT 2+4WD CC EC SB	04-15	Cat-Back™	Touring	2"	2"	4.25" x 3.5" OV	12"	Bright	40	Single Split Rear	140079
» PLYMOUTH											
BARRACUDA											
Barracuda 383 CID V8	1971	Manifold-Back Header	S-Type	2.5"	2.5"	3.31" x 6.69" REC	3.75"	Bright	34	Single Split Rear	100407
Barracuda 383 CID V8	1971			1.75"	2.5"						17269

SOUND LEVELS
FULL DETAILS PGS. 6-7



Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
» PONTIAC											
G8 GT/GXP											
6.0L V8 AT RWD 4DR	08-09	Cat-Back™	S-Type	2.5"	2.5"	3.5" RD	6"	Bright	18	Dual Split Rear	140287
GTO											
5.7L V8 RWD AT/MT 2DR	04	Cat-Back™	S-Type	2.25"	2.25"	3.19" RD	6"	Bright	18	Dual Rear (L)	140077
6.0L V8 RWD AT/MT 2DR	05-06	Cat-Back™	S-Type	2.5"	2.5"	5" RD	8.5"	Bright	35	Single Split Rear	140165
TRANS AM/FIREBIRD											
5.7L V8 AT/MT RWD 2DR (inc. adapters)	84-92	Cat-Back™	S-Type	3" Adj	3"	2.5" RD	7"	Bright	22	Dual Split Rear	14888
5.7L V8 AT/MT RWD 2DR (Single Cat.)	93-95	Cat-Back™	S-Type	3" Adj	3"	3.8" x 3" SQ	6.75"	Bright	26	Dual Split Rear	14464
5.7L V8 AT/MT RWD 2DR (Dual Cat.)	95-97	Cat-Back™	S-Type	3" Adj	3"	3.8" x 3" SQ	6.75"	Bright	26	Dual Split Rear	14555
5.7L V8 AT/MT RWD 2DR (Incl Ram Air)	98-02	Cat-Back™	S-Type	3" Adj	3"	3.8" x 3" SQ	6.75"	Bright	26	Dual Split Rear	14780
5.7L V8 AT/MT RWD 2DR	98-02	Cat-Back™	S-Type	3"	2.25"	4" RD	14"	Bright	3	Single Split Rear	140028
» PORSCHE											
928											
928 USA 4.5L V8 AT/MT RWD 2DR	78	Cat-Back™	S-Type	2.5"	2.5"	2.5" RD	8"	Bright	25	Dual Rear (L)	140567
928 USA 4.5L V8 AT/MT RWD 2DR	79-82	Cat-Back™	S-Type	2.5"	2.5"	2.5" RD	8"	Bright	25	Dual Rear (L)	14276
981 CAYMAN/CAYMAN S/Boxster/Boxster S											
2.7L/3.4L AT/MT RWD 2DR	13-16	Cat-Back™	S-Type	2.25"	2.25"	4" RD	6.5"	Bright	18	Dual Center Rear	140534
3.4L AT/MT RWD 2DR	13-16	Diffuser									77013
986 BOXSTER/BOXSTER S											
2.7L/3.2L 6CYL MT RWD 2DR	00-04	Cat-Back™	S-Type	1.75"	1.75"	3.5" x 2.75" OV	3.96"	Bright	29	Dual Center Rear	140115
987 CAYMAN/CAYMAN S/BOXSTER/BOXSTER S											
2.7L/3.4L 6CYL AT/MT RWD 2DR	05-08	Cat-Back™	S-Type	2.25"	2.25"	4" RD	6"	Bright	18	Dual Center Rear	12653*
2.7L/3.4L 6CYL AT/MT RWD 2DR	05-08	Cat-Back™	S-Type	2.25"	2.25"	3.5" RD	4.5"	Bright	18	Dual Center Rear	12654*
2.9L/3.4L 6CYL AT RWD 2DR	09-12	Cat-Back™	S-Type	2.25"	2.25"	4" RD	6"	Bright	18	Dual Center Rear	12659*
2.9L/3.4L 6CYL MT RWD 2DR	09-12	Cat-Back™	S-Type	2.25"	2.25"	4" RD	4.5"	Bright	18	Dual Center Rear	12663*
970 PANAMERA											
4S 4.8L V8 AT AWD 4DR	11-12	Cat-Back™	ATAK®	2.5"	2.5"	3.5" RD	6"	Bright	47	Dual Split Rear	140599



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EXHAUST SYSTEM APPLICATIONS

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	
» PORSCHE (cont.)											
997											
NON TURBO 911 3.6L 6CYL AT/MT RWD 2DR	05-08	Cat-Back™	S-Type	2.25"	1.75"	3.19" RD	6"	Bright	47	Dual Split Rear	140233
NON TURBO 911 3.6L 6CYL AT/MT RWD 2DR	05-08	Cat-Back™	S-Type	2.25"	1.75"	3.5" RD	6"	Bright	47	Dual Split Rear	140234
997TT											
911 3.6L 6CYL V6 AT/MT RWD	07-09	Cat-Back™	S-Type	2.25"	1.75"	3.19" RD	3.96"	Bright	18	Dual Split Rear	12651*
997 GT3											
3.6L 6CYL MT RWD 2DR	07-08	Cat-Back™	S-Type	2.5"	2.5"	4" RD	8"	Bright	35	Single Split Rear	140304
997S											
911S 3.8L 6CYL AT/MT RWD 2DR	05-08	Cat-Back™	S-Type	2.5"	1.75"	3.5" RD	4.5"	Bright	18	Dual Split Rear	140272
991											
911S/911 4S 3.8L AT RWD/AWD 2DR w/valves	13-15	Cat-Back™	S-Type	2.5"	1.75"	3.14" RD	6"	Bright	18	Dual Split Rear	140523
911S/911 4S 3.8L AT RWD/AWD 2DR w/o valves	13-15	Cat-Back™	S-Type	2.5"	1.75"	3.14" RD	6"	Bright	18	Dual Split Rear	140524
911S/911 4S 3.8L AT RWD/AWD 2DR	13-15	Long Tube Header		2.5"	1.75"						17288*
» RAM											
1500											
5.7L V8 Hemi AT/MT 2+4WD RC EC CC SB	03-05	Cat-Back™	S-Type	3"	2.25"	4.25" x 3.5" OV	12"	Bright	40	Single Split Side	140068
5.7L V8 AT/MT 2+4WD 4DR CC SB	06-08	Cat-Back™	S-Type	3"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140187
5.7L V8 AT/MT 2+4WD 4DR CC SB	06-08	Cat-Back™	S-Type	3"	2.25"	4" RD	12"	Bright	36	Single Split Side	140275
5.7L V8 AT/MT 2+4WD 4DR RC/EC STB CC SB (through bumper)	09-16	Cat-Back™	Touring	3"	2.5"	5" RD	15.25"	Bright	39	Single Split Rear	140552
5.7L V8 AT/MT 2+4WD 4DR RC/EC STB CC SB (under bumper) For all models with factory single exhaust	09-16	Cat-Back™	Touring	3"	2.5"	4" RD	12"	Bright	36	Single Split Rear	140553
5.7L V8 AT 2+4WD 4DR RC/EC STB CC SB (through bumper)	09-16	Cat-Back™	S-Type	3"	2.5"	5" RD	15.25"	Bright	39	Single Split Rear	140307
5.7L V8 AT 2+4WD 4DR RC/EC STB CC SB (under bumper) For all models with factory single exhaust	09-16	Cat-Back™	S-Type	3"	2.5"	4" RD	12"	Bright	36	Single Split Rear	140308
SRT-10 8.3L V10 AT/MT RWD 2+4DR RC CC SB	04-05	Cat-Back™	S-Type	2.5"	2.5"	6.68" x 3.31" REC	5.63"	Bright	34	Single Rear (R)	140111
» SCION											
FR-S											
2.0L 4CYL AT/MT RWD 2DR	13-16	Cat-Back™	S-Type	2.5"	2"	4.25" RD		Bright	17	Single Split Rear	140496
2.0L 4CYL AT/MT RWD 2DR	13-16	Axle-Back	Touring	2.5"	2"	4.5" RD	7.75"	Bright	5	Single Split Rear	11839
2.0L 4CYL AT/MT RWD 2DR	13-16	Header		1.62"	2.25"						17284*
2.0L 4CYL AT/MT RWD 2DR	13-16	Mid-Pipe Cat Delete									60541*
2.0L 4CYL AT/MT RWD 2DR	13-16	Diffuser									77012
tc											
2.4L 4CYL AT/MT FWD 2DR	05-10	Axle-Back	S-Type	2.25"	2.25"	4.25" x 3.5" OV	7"	Bright	17	Single Rear (R)	11743
2.5L AT/MT FWD 2DR	11-16	Axle-Back	S-Type	2.25"	2.25"	4.25" x 3.5" OV	6.75"	Bright	17	Single Rear (L)	11813

SOUND LEVELS
FULL DETAILS PGS. 6-7



TIP STYLES
FOR EXHAUST SYSTEMS ON THESE TWO PAGES



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Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		TIP & EXIT INFO — SEE IMAGES BELOW					Part #		
				Primary(s)	Secondary(s)	Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit			
» SUBARU													
BRZ													
2.0L 4CYL AT/MT RWD 2DR	13-17	Cat-Back™	S-Type	2.5"	2"	4.25" RD					17	Single Split Rear	140496
2.0L 4CYL AT/MT RWD 2DR	13-16	Axle-Back	Touring	2.5"	2"	4.5" RD	7.75"	Bright	5	Single Split Rear	11839		
2.0L 4CYL AT/MT RWD 2DR	13-16	Header		1.62"	2.25"								17284*
2.0L 4CYL AT/MT RWD 2DR	13-16	Mid-Pipe Cat Delete											60541*
2.0L 4CYL AT/MT RWD 2DR	13-16	Diffuser											77012
FORESTER													
2.2L/2.5L 4CYL AT/MT Dual Port Cylinder Head only	97-05	Header		1.625"	2.25"								17183*
IMPREZA													
2.2L/2.5L 4CYL AT/MT AWD 2DR/4DR/WGN	96-01	Cat-Back™	S-Type	2"	2"	4" RD	8.5"	Bright	35	Single Rear (L)	14885		
2.5L AT/MT AWD 4DR SEDAN	08-11	Cat-Back™	S-Type	2.25"	2"	4.25" x 3.5" OV	5.75"	Bright	17	Single Split Rear	140324		
2.5L AT/MT AWD 4DR WAGON	08-11	Cat-Back™	S-Type	2.25"	2.25"	4" RD	6"	Bright	35	Single Rear (R)	140325		
2.0L AT AWD 5DR	13-16	Axle-Back	S-Type	2"	2"	3.19" RD	5"	Bright	35	Single Rear (R)	11843		
2.2L/2.5L 4CYL AT/MT AWD 2DR/4DR/WGN	97-05	Header		1.625"	2.25"								17183*
IMPREZA OUTBACK													
2.2L/2.5L 4CYL non-turbo AT/MT AWD 4DR	96-01	Cat-Back™	S-Type	2"	2"	4" RD	8.5"	Bright	35	Single Rear (L)	14885		
LEGACY													
GT 2.5L 4CYL Turbo AT/MT AWD 4DR	05-09	Cat-Back™	S-Type	2.5"	2"	4.25" x 3.5" OV	8.5"	Bright	35	Single Split Rear	140123		
GT 2.2L/2.5L 4CYL AT/MT AWD 4DR/WGN w/o Oil Cooler	97-05	Header		1.625"	2.25"								17183*
GT 2.5L 4CYL Turbo MT AWD 4DR/WGN	01-12	Header		1.625"	2.25"								17217*
WRX/WRX STI													
2.0L/2.5L 4CYL Turbo AT/MT AWD 4DR Sedan/WGN	02-07	Cat-Back™	Touring	3"	3"	3.19" RD	6"	Bright	18	Dual Rear (L)	140053		
2.0L/2.5L 4CYL Turbo AT/MT AWD 4DR Sedan/WGN	02-07	Cat-Back™	S-Type	3"	3"	4.5" RD	7.75"	Bright	37	Single Rear (L)	140075		
WRX 2.5L Turbo MT AWD 4DR Hatchback	11-14	Cat-Back™	S-Type	3"	2.25"	3.5" RD	4.5"	Bright	18	Dual Split Rear	140312		
STI 2.5L Turbo MT AWD 4DR Hatchback	08-14	Cat-Back™	S-Type	3"	2.25"	3.5" RD	4.5"	Bright	18	Dual Split Rear	140312		
2.5L Turbo MT AWD 4 DR Sedan	11-14	Cat-Back™	ATAK®	3"	2.25", 2"	3.5" RD	6"	Bright	18	Dual Split Rear	140418		
2.5L/2.5L Turbo MT AWD 4 DR Sedan	15-17	Cat-Back™	S-Type	3"	2.25", 2"	3.5" RD	6"	Bright	18	Dual Split Rear	140595		
2.5L 4CYL Turbo MT AWD 4DR/WGN	02-12	Header		1.625"	2.25"								17217*
2.0L 4CYL Turbo AT/MT AWD 4DR	15-16	w/o Cats Downpipe		3"	3"								60555*
XV CROSSTREK													
2.0L AT/MT AWD 5DR	13-16	Axle-Back	S-Type	2"	2"	3.19" RD	5"	Bright	35	Single Rear (R)	11843		



TIP EXITS
ACTUAL PIPE CONTOURS VARY BY APPLICATION



EXHAUST SYSTEM APPLICATIONS

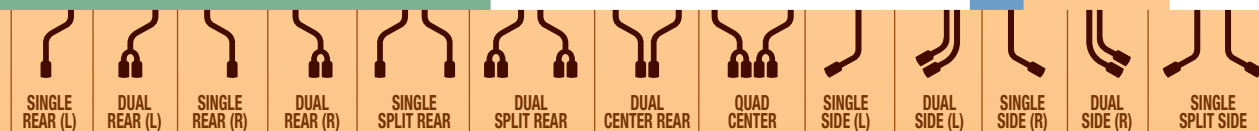
TIP & EXIT INFO — SEE IMAGES BELOW

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
» TOYOTA											
4RUNNER											
2.7L 4CYL/3.4L 6CYL LTD AT/MT 2+4WD 4DR	96-02	Cat-Back™	Touring	2.5"	2.25"	4" RD	8.5"	Bright	11	Single Rear (R)	14659
4.0L AT/MT 2+4WD (except Trail Model)	10-16	Cat-Back™	Touring	2.5"	2.5"	4.25" x 3.5" OV	7"	Bright	17	Single Rear (R)	140379
86											
2.0L 4CYL AT/MT RWD 2DR	17	Cat-Back™	S-Type	2.5"	2"	4.25" RD		Bright	17	Single Split Rear	140496
CAMRY											
LE/SE/XLE 3.5L V6 AT FWD 4DR	07-11	Axle-Back	Touring	2.25"	2.25"	3.5" RD	6.5"	Bright	4	Single Split Rear	11758
XSE/XLE 3.5L AT FWD 4DR	14-17	Axle-Back	Touring	2.25"	2.25"	4.25" x 3.5" OV	6.75"	Bright	16	Single Split Rear	11916
XSE/XLE 3.5L AT FWD 4DR	14-17	Mid Section	S-type	2.5"	2.25"	Converts 11916 into S-Type Sound					60572
COROLLA											
S/XRS 1.8L/2.4L AT/MT FWD 4DR	09-13	Axle-Back	S-Type	2.25"	2.25"	4.25" x 3.5" OV	7"	Bright	17	Single Rear (R)	11795
1S/XSE 1.8L AT/MT FWD 4DR	14-17	Axle-Back	S-Type	2.25"	2.25"	4.25" x 3.5" OV	7"	Bright	17	Single Rear (R)	11897
FJ CRUISER											
4.0L V6 AT/MT 2+4WD 4DR	07-09	Cat-Back™	Touring	2.25"	2"	4.25" x 3.5" OV	12"	Bright	40	Single Split Rear	140200
4.0L V6 AT/MT 2+4WD 4DR	10-14	Cat-Back™	Touring	2.5"	2"	4" RD	13"	Bright	38	Single Split Rear	140405
4.0L V6 AT/MT 2+4WD 4DR "Dirt Sport"	10-14	Cat-Back™	Touring	2.5"	2.5"	4" RD	11"	Bright	36	Single Rear (R)	140521
LAND CRUISER											
4.5L 6CYL AT 4WD 4DR	95-97	Cat-Back™	Touring	2.25"	2.25"	3.38" x 3" SQ	6.75"	Bright	13	Single Rear (R)	14590
4.7L V8 AT 4WD 4DR	98-07	Cat-Back™	Touring	2"	2.25"	4" RD	8.5"	Bright	11	Single Rear (R)	14814
SEQUOIA											
5.7L V8 AT 2+4WD 4DR	08-12	Cat-Back™	Touring	2.75"	2.75"	4" RD	12"	Bright	36	Single Rear (R)	140277
TACOMA											
3.4L V6 AT/MT 4WD 2DR EC SB Pre-Runner	95-99	Cat-Back™	Touring	2.5"	2.5"	3.5" RD	7"	Bright	10	Single Side (R)	14597
3.4L V6 AT/MT 4WD 2DR EC SB Pre-Runner	00-04	Cat-Back™	Touring	2.25"	2.25"	4" RD	14"	Bright	36	Single Side (R)	14945
4.0L V6 AT/MT 2+4WD 4DR CC LB	05-12	Cat-Back™	Touring	2.25"	2.25"	4" RD	14"	Bright	36	Single Rear (R)	140140
4.0L V6 AT/MT 2+4WD 2+4DR CC SB EC LB	05-12	Cat-Back™	Touring	2.25"	2.25"	4" RD	14"	Bright	36	Single Side (R)	140160
4.0L AT/MT 2+4WD 2+4DR CC SB EC LB	13-15	Cat-Back™	Touring	2.25"	2.25"	4" RD	14"	Bright	36	Single Side (R)	140502
4.0L AT/MT 2+4WD 4DR CC LB	13-15	Cat-Back™	Touring	2.25"	2.25"	4" RD	14"	Bright	36	Single Side (R)	140503
3.5L AT 2+4WD 4DR CC SB	13-15	Cat-Back™	S-Type	2.5"	2.5"	4" RD	12"	Bright	36	Single Side (R)	140680
3.5L AT 2+4WD 4DR CC STB	16	Extension Pipe									60593
TUNDRA											
4.7L V8 AT/MT 2+4WD 4DR CC EC SB	00-06	Cat-Back™	Touring	2.25"	2.25"	4" RD	14"	Bright	36	Single Split Rear	14817
4.7L V8 AT/MT 2+4WD 4DR CC EC SB	00-06	Cat-Back™	Touring	2.25"	2.25"	4" RD	11"	Bright	11	Single Split Side	14852
4.7L V8 AT/MT 2+4WD 4DR CC EC SB	00-06	Cat-Back™	Touring	2.25"	2.25"	4" RD	11"	Bright	11	Single Side (R)	14854
5.7L V8 AT/MT 2+4WD 4DR CrewMax SB Dblcab STB RC LB	07-08	Cat-Back™	S-Type	2.25"	2.25"	4" RD	14"	Bright	36	Single Split Side	140238
5.7L V8 AT 2+4WD 4DR CrewMax SB Dblcab STB RC LB	07-08	Cat-Back™	S-Type	2.25"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140239
4.6L/5.7L V8 AT/MT 2+4WD 4DR CrewMax SB Dblcab STB RC LB	09-16	Cat-Back™	Touring	2.25"	2.25"	4" RD	14"	Bright	36	Single Split Side	140332
4.6L/5.7L V8 AT/MT 2+4WD 4DR CrewMax SB Dblcab STB RC LB	09-13	Cat-Back™	Touring	2.25"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140333
4.6L/5.7L V8 AT/MT 2+4WD 4DR CrewMax SB Dblcab STB RC LB	14-16	Cat-Back™	Touring	2.25"	2.25"	4" RD	14"	Bright	36	Single Split Rear	140638

SOUND LEVELS
FULL DETAILS PGS. 6-7



TIP EXITS
ACTUAL PIPE CONTOURS VARY BY APPLICATION



Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
» VOLKSWAGEN											
BEETLE											
2.0L Turbo AT/MT FWD 2DR	12-16	Cat-Back™	S-Type	2.5"	2"	4" RD	6"	Bright	35	Single Split Rear	140485
GOLF R											
2.0L MT AWD 2+4DR	12-13	Cat-Back™	S-Type	2.75"	2.75"	4.25" RD	6.75"	Bright	18	Dual Center Rear	140498
2.0L Turbo MT AWD 2+4DR	12-13	Down Pipe w/ Cat-Back™		2.75"	2.5"						60552*
2.0L Turbo AT/MT AWD 4DR	15-16	Cat-Back™	S-Type	3"	2.25"	3.5" RD	4.5"	Bright	29	Dual Split Rear	140643
2.0L Turbo AT/MT AWD 4DR	15	Downpipe w/o Cats		3"	3"						60567*
GOLF R32											
3.2L V6 MT AWD 2DR	08	Cat-Back™	S-Type	2.5"	2.5"	4.25" RD	4"	Bright	18	Dual Center Rear	140314
GOLF TDI											
2.0L AT/MT FWD 2+4DR	10-12	Cat-Back™	S-Type	2.5"	2.5"	3.14" RD	5"	Bright	18	Dual Rear (L)	140369
GTI											
2.0L Turbo 4CYL AT/MT FWD 2+4DR	06-09	Cat-Back™	S-Type	2.5"	2"	3.19" RD	6.75"	Bright	35	Dual Rear (L)	140248
2.0L Turbo AT/MT FWD 2+4DR	10-14	Cat-Back™	S-Type	2.5"	2"	4" RD	6"	Bright	3	Single Split Rear	140347
2.0L Turbo AT/MT FWD 2+4DR	15-17	Cat-Back™	S-Type	2.5"	2"	4" RD	7"	Bright	35	Single Split Rear	140597
2.0L Turbo AT/MT FWD 2+4DR	15-16	Downpipe w/o cat		3"	3"						60553*
JETTA											
2.5L AT/MT FWD 4DR	06-10	Cat-Back™	S-Type	2.5"	2.5"	3.19" RD	6.75"	Bright	18	Dual Rear (L)	140397
TDI 2.0L AT/MT FWD 4DR sedan	09-10	Cat-Back™	S-Type	2.5"	2.5"	3.14" RD	5"	Bright	18	Dual Rear (L)	140317
TDI 2.0L AT/MT FWD 4DR wagon	09-11	Cat-Back™	S-Type	2.5"	2.5"	3.14" RD	5"	Bright	18	Dual Rear (L)	140317
GLI 2.0L Turbo AT/MT FWD 4DR	12-16	Cat-Back™	S-Type	2.5"	2.5"	3.14" RD	5"	Bright	29	Dual Rear (L)	140472
PASSAT/CC											
2.0L AT/MT FWD 4DR	07-15	Cat-Back™	S-Type	2.5"	2.5"	3.5" x 2.75" OV	4"	Bright	29	Dual Rear (L)	140335



BORLA® FOR EUROPE



EC-Type Approval
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EXHAUST SYSTEM APPLICATIONS

TIP & EXIT INFO — SEE IMAGES BELOW

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
AUDI											
TT QUATTRO 1.8T 225HP MT AWD 2DR	98-07	Cat-Back™	Touring	2.5"	2"	4" RD	6.12"	Bright	6	Single Split Rear	1014013
CHEVROLET											
Camaro 6.2L V8 AT/MT RWD 2DR	10-13	Cat-Back™	Touring	2.5"	2.5"	4.5" RD	5.75"	Bright	35	Single Split Rear	1014035
Camaro 6.2L V8 AT/MT RWD 2DR	10-13	Cat-Back™	S-Type	2.5"	2.5"	4.5" RD	5.75"	Bright	35	Single Split Rear	1014031
Camaro 6.2L V8 AT/MT RWD 2DR	10-13	X-Pipe									1014032
Camaro 6.2L V8 AT/MT RWD 2DR Convertible	10-13	Spacer Kit									60545
Camaro SS 6.2L V8 AT/MT RWD 2DR	14	Cat-Back™	Touring	2.5"	2.5"	4.5" RD	5.75"	Bright	36	Single Split Rear	1014036
Corvette C5/Z06 5.7L V8 AT/MT RWD 2DR Euro	97-04	Cat-Back™	Touring	2.5"	2"	4.25" x 3.5" OV	6.75"	Bright	29	Dual Split Rear	13921
Corvette C6 6.0L V8 AT/MT RWD 2DR Incl. Paddle Shift	05-07	Cat-Back™	Touring	2.5"	1.75"	4" RD	7"	Bright	18	Dual Split Rear	1014018
CHRYSLER											
Crossfire 3.2L V6 AT/MT RWD 2DR	03-09	Cat-Back™	Touring	2.5"	2.25"	4.25" x 3.5" OV	7.13"	Bright	29	Dual Center Rear	1014003
300C, 300C Touring C 3.0L CRD V6 AT RWD/AWD 4DR	05-09	Cat-Back™	S-Type	2.25"	2.25"	5" RD	16"	Bright	39	Single Split Rear	1014000
300C, 300C Touring C/TOUR 3.5L V6 AT RWD/AWD 4DR	04-09	Cat-Back™	Touring	2.25"	2.25"	4.25" x 3.5" OV	7"	Bright	17	Single Split Rear	1014001
300C, 300C Touring C 5.7L V8 AT RWD/AWD 4DR	05-09	Cat-Back™	Touring	2.25"	2.25"	4.25" x 3.5" OV	7"	Bright	17	Single Split Rear	1014002
PT Cruiser 1.6L/2.0L/2.2L/2.4L 4 cyl incl Turbo AT/MT FWD 2&4DR & Convertible	05-07	Cat-Back™	Touring	2.25"	2.25"	3.5" RD	6.5"	Bright	8	Single Split Rear	1014028
DODGE											
Charger SXT/SE 3.5L V6 AT RWD/AWD 4DR	05-09	Cat-Back™	Touring	2.25"	2.25"	4.25" x 3.5" OV	7"	Bright	17	Single Split Rear	1014001
Charger RT 5.7L V8 AT RWD/AWD 4DR	05-09	Cat-Back™	Touring	2.25"	2.25"	4.25" x 3.5" OV	7"	Bright	17	Single Split Rear	1014002
Magnum SXT/SE 3.5L V6 AT RWD/AWD 4DR	05-09	Cat-Back™	Touring	2.25"	2.25"	4.25" x 3.5" OV	7"	Bright	17	Single Split Rear	1014001
Magnum RT 5.7L V8 AT RWD/AWD 4DR	05-09	Cat-Back™	Touring	2.25"	2.25"	4.25" x 3.5" OV	7"	Bright	17	Single Split Rear	1014002
FORD											
Mustang Ecoboost 2.3L AT/MT RWD 2DR	15-16	Cat-Back™	Touring	2.25"	2.25"	4" RD	9.5"	Bright	36	Single Split Rear	1014039
Mustang GT 4.6L V8 AT/MT RWD 2DR	05-09	Cat-Back™	Touring	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	1014019
Mustang GT 5.0L V8 AT/MT RWD 2DR incl conv	15-16	Cat-Back™	Touring	2.5"	2.5"	4" RD	9.5"	Bright	36	Single Split Rear	1014040
Mustang Shelby GT 500 4.6L V8 AT/MT RWD 2DR	05-09	Cat-Back™	Touring	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	1014019
Mustang Shelby GT 500 5.4L V8 MT RWD	07	Cat-Back™	Touring	2.5"	2.5"	4" RD	12"	Bright	36	Single Split Rear	1014019

TIP & EXIT INFO — SEE IMAGES BELOW

Model/Group	Years	Product (Details on Pg. 55)	Sound Level	Pipe Diameters		Tip Opening Size & Shape ¹	Tip Length	Tip Finish ²	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
HUMMER											
H2 6.0L V8 AT AWD 4DR	07-10	Cat-Back™	Touring	3"	2.25"	5" RD	16"	Bright	39	Single Split Rear	1014023
MAZDA											
RX-8 1.3L 2 CYL MT RWD 4DR	03-09	Cat-Back™	Touring	3"	2.25"	4" RD	8"	Bright	3	Single Split Rear	1014015
NISSAN											
350Z 3.5L V6 280HP AT/MT RWD 2DR Coupé + Roadster	03-09	Cat-Back™	Touring	2.25"	2"	2.53" RD	4.5"	Bright	37	Single Split Rear	1014012
OPEL											
GT 2.0L Turbo 4CYL MT RWD 2DR Convertible	06-09	Cat-Back™	Touring	2.5"	2"	3.14" RD	9.75"	Bright	18	Dual Split Rear	1014016
GT 2.0L Turbo 4CYL MT RWD 2DR Convertible	10-14	Cat-Back™	Touring	2.5"	2"	3.5" x 3.28" SQ	5.38"	Bright	42	Dual Split Rear	1014021
SUBARU											
BRZ 2.0L AT/MT RWD 2DR	13-14	Cat-Back™	Touring	2"	2"	4.5" RD	5.75"	Bright	45	Dual Rear (L)	1014034
TOYOTA											
GT86 2.0L AT/MT RWD 2DR	13-14	Cat-Back™	Touring	2"	2"	4.5" RD	5.75"	Bright	45	Dual Rear (L)	1014034

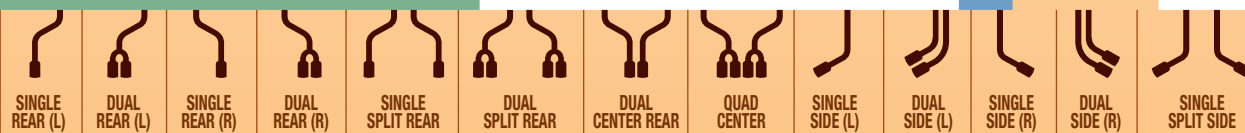


SOUND LEVELS
FULL DETAILS PGS. 6-7



TIP EXITS

ACTUAL PIPE CONTOURS VARY BY APPLICATION



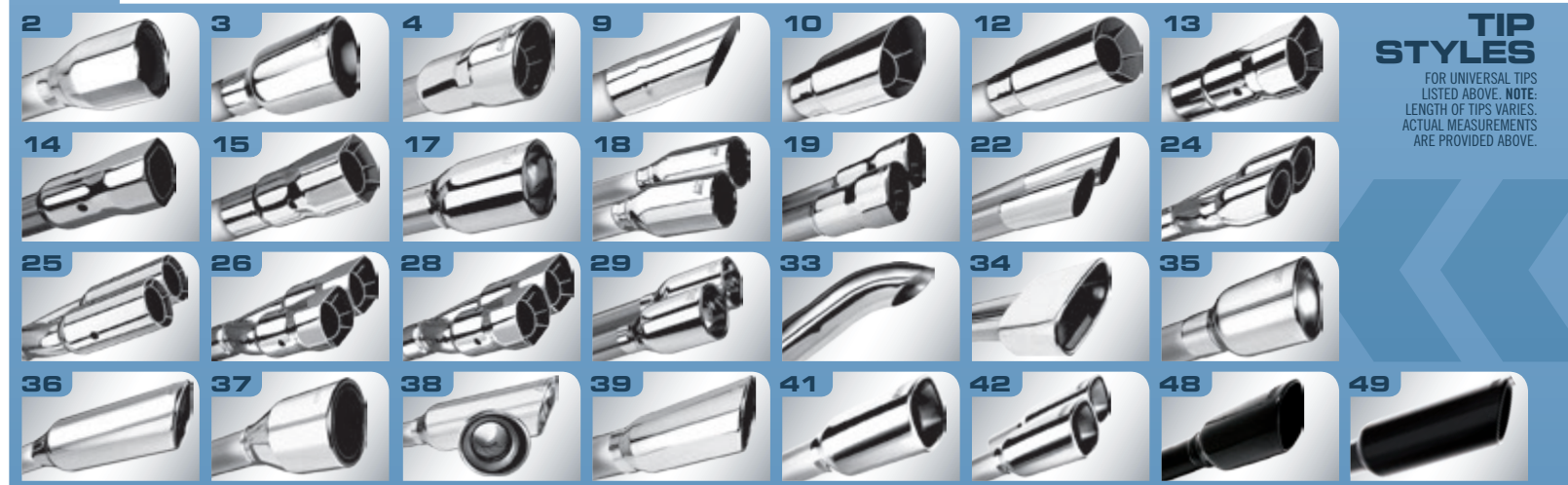
TIP STYLES

FOR EXHAUST SYSTEMS ON THESE TWO PAGES



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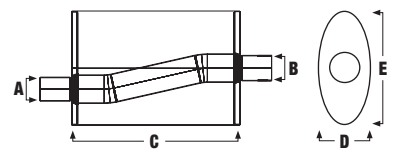
Tip#	Description	Inlet	Outlet	Length	Installation	Part #
2	Single Round Rolled Edge	2.5"	4" RD	8"	Weld On	20235
3	Single Round Rolled Edge Angle Cut	2.25"	3.19" RD	5"	Weld On	20236
4	Single Round Rolled Angle Cut Intercooled	2.25"	3.5"	6.5"	Weld On	20237
4	Single Round Rolled Angle Cut Intercooled	3"	4.25"	4"	Weld On	20251
9	Single Round Angle Cut	2.25"	2.25" RD	6"	Set Screw Included	20106
9	Single Round Angle Cut	2.5"	2.5" RD	6"	Set Screw Included	20107
10	Single Round Angle Cut Intercooled	2.5"	3.5" RD	9"	Set Screw Included	20120
10	Single Round Angle Cut Intercooled	3"	3.5" RD	9"	Set Screw Included	20122
12	Single Round Intercooled	2"	2.5" RD	6"	Set Screw Included	20102
12	Single Round Intercooled	2.25"	2.5" RD	6"	Set Screw Included	20103
12	Single Round Intercooled	2.5"	2.5" RD	6"	Set Screw Included	20104
13	Single Square Angle Cut Intercooled	2.25"	2.5" x 2.75" SQ	6"	Set Screw Included	20115
13	Single Square Angle Cut Intercooled	2.5"	2.5" x 2.75" SQ	6"	Set Screw Included	20116
13	Single Square Angle Cut Intercooled	2.5"	2.88" x 3.38" SQ	9"	Set Screw Included	20132
14	Single Square Angle Cut Phantom	2.25"	3.38" x 3.0" SQ	6.5"	Weld On	20252
15	Single Square Intercooled	2.25"	2.5" x 2.75" SQ	6"	Set Screw Included	20112
17	Single Oval Rolled Angle Cut Lined Embossed	2.5"	4.25" x 3.5" OV	7"	Clamp Included	20155
17	Single Oval Rolled Angle Cut Lined Embossed	2.15"	3.5" x 2.75" OV	5.63"	Clamp Included	20153
18	Pair of #35 Tips				Clamp Included	See #35
19	Dual Round Rolled Angle Cut	2"	3"	12.63"	Weld On	20143
22	Pair of #9 Tips				Set Screw Included	See #9
24	Pair of #11 Tips				Weld On	See #11
25	Dual Rd Intercooled w/Y-Pipe	2.5"	3"	14"	Set Screw Included	20203
26	Dual Square Angle Cut Intercooled w/Y-Pipe	2.5"	2.88" x 3.38" SQ	14"	Set Screw Included	20233
28	Pair of #15 Tips				Set Screw Included	See #15
29	Pair of #17 Tips				Weld On	See #17
33	Turn Down/Turn Out	2"	2" RD	9"	Set Screw Included	20108
33	Turn Down/Turn Out	2.25"	2.25" RD	8.75"	Set Screw Included	20109
33	Turn Down/Turn Out	2.5"	2.5" RD	9"	Set Screw Included	20110
33	Turn Down/Turn Out	3"	3" RD	9"	Set Screw Included	20140
34	Single Rect. Rolled Angle Cut (w/two inlets)	1.78"	6.69" x 3" RE	5.63"	Weld On	20243
34	Single Rect. Rolled Angle Cut (single inlet)	2.5"	6.69" x 3" RE	5.63"	Weld On	20244
35	Single Rd Rolled Angle Cut Lined Embossed	2.5"	4" RD	6.25"	Clamp Included	20156
35	Single Rd Rolled Angle Cut Lined Embossed	2.25"	3" RD	4.75"	Clamp Included	20154
36	Single Round Rolled Angle Cut	2.25"	4" RD	12"	Weld On	20245
36	Single Round Rolled Angle Cut	3"	4" RD	14"	Weld On	20246
37	Single Round Rolled Angle Cut Phantom	2.5"	4.5" RD	7.75"	Weld On	20247
38	Single Round Rolled Angel Cut Resonated Embossed	2.25"	4" RD	12"	Weld On	20248
39	Single Round Rolled Angle Cut (w/clamp)	4"	5" RD	14"	Clamp On (18340)	20249
39	Stainless Steel Mount Clamp for 20249 (Tip #39)	4"				18340
41	Single Square Rolled Angel Cut	2.25"	3.28" x 3.5" SQ	7.88"	Weld On	20241
42	Pair of #41 Tips				Weld On	See #41
48	Single Square Rolled Angle Cut Black Chrome	2"	3.5" x 3.28" SQ	10.5"	Clamp on	20160
48	Single Square Rolled Angle Cut Black Chrome	2.25"	3.5" x 3.28" SQ	10.5"	Clamp on	20161
49	Single Round Rolled Angle Cut Black Chrome	2.78"	4" RD	14"	Weld On	20162



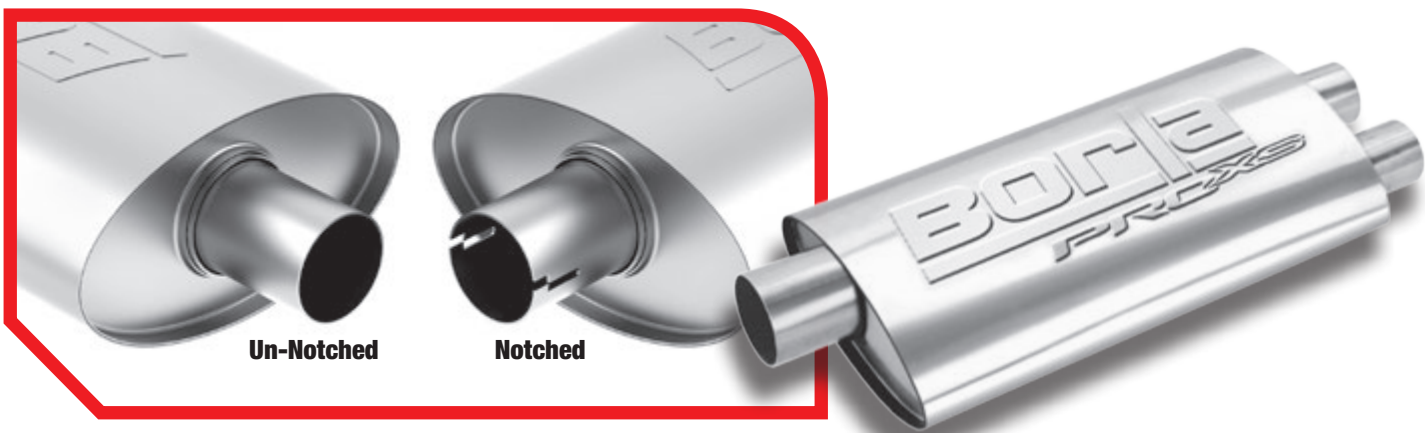
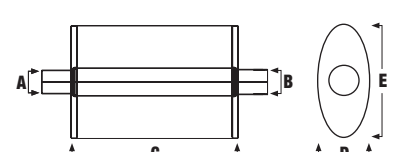
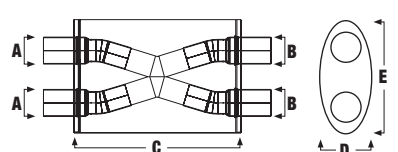
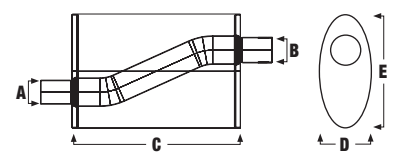
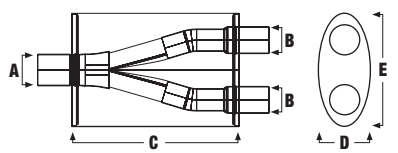
TIP STYLES
FOR UNIVERSAL TIPS LISTED ABOVE. NOTE: LENGTH OF TIPS VARIES. ACTUAL MEASUREMENTS ARE PROVIDED ABOVE.



Value-priced Borla® ProXS mufflers share many of the hottest features of our performance line. Including high-quality T-304 austenitic stainless steel construction, street-commanding sound and our Million Mile Warranty. Sizes are available for import and domestic cars and trucks.



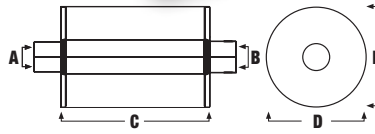
Description	Profile	(A) Inlet Diameter	(B) Outlet Diameter	Case Size (C) (D) (E)	Un-Notched Part #	Notched Part #
PRO XS Center/Offset	Oval	2"	2"	14" x 4" x 9.5"	40344	400476
	Oval	2"	2"	14" x 4.25" x 7.88"	40657	400477
	Oval	2.25"	2.25"	14" x 4" x 9.5"	40357	400478
	Oval	2.25"	2.25"	14" x 4.25" x 7.88"	40658	400479
	Oval	2.5"	2.5"	14" x 4" x 9.5"	40358	400480
	Oval	2.5"	2.5"	14" x 4.25" x 7.88"	40659	400481
	Oval	3"	3"	14" x 4" x 9.5"	40359	400482
	Oval	2.25"	2.25"	19" x 4" x 9.5"	40664	400483
Oval	2.5"	2.5"	19" x 4" x 9.5"	40665	400484	
PRO XS Center/Dual	Oval	2.5"	2.5"	19" x 4" x 9.5"	40348	400485
	Oval	3"	2.25"	19" x 4" x 9.5"	40670	400486
	Oval	3"	2.5"	19" x 4" x 9.5"	40349	400487
PRO XS Offset/Offset	Oval	2"	2"	14" x 4" x 9.5"	40346	400488
	Oval	2.25"	2.25"	14" x 4" x 9.5"	40351	400489
	Oval	2.5"	2.5"	14" x 4" x 9.5"	40352	400490
	Oval	3"	3"	14" x 4" x 9.5"	40353	400491
PRO XS Dual In/Dual Out	Oval	2.25"	2.25"	19" x 4" x 9.5"	400287	400492
	Oval	2.5"	2.5"	19" x 4" x 9.5"	400286	400493
PRO XS Center/Center	Oval	2"	2"	14" x 4" x 9.5"	40347	400494
	Oval	2.25"	2.25"	14" x 4" x 9.5"	40363	400495
	Oval	2.5"	2.5"	14" x 4" x 9.5"	40364	400496



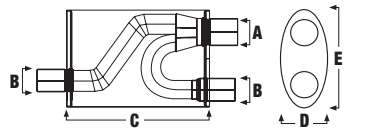
» SPECIALTY MUFFLERS



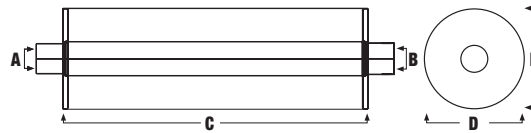
Borla® universal specialty mufflers are designed for supreme street performance, featuring high quality 300 Series austenitic stainless steel, all-welded construction and more for increased horsepower and torque. Independent tests prove superior flow capability.



Description	Profile	(A) Inlet Diameter	(B) Outlet Diameter	Case Size (C) (D) (E)	Un-Notched Part #	Notched Part #
S-TYPE (Round)	Round	2.5"	2.5"	10" x 5" x 5"	40842S	400497



TRANSVERSE FLOW	Oval	2.5"	Dual 2.5"	19" x 6.0" x 10.25"	40477	400498
	Oval	3"	Dual 2.5"	19" x 6.0" x 10.25"	40474	400499



HEAVY DUTY	Round	3"	3"	24" x 6.75"	400436	400500
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» CLAMPS/TUBING



Description	Diameter	Radius	Length	Part #
STAINLESS SADDLE CLAMPS	2"			18220
	2.5"			18250
	3"			18300



SINGLE BOLT STAINLESS STEEL 1.25" BAND CLAMPS ACCUSEAL®	2"			18302
	2.25"			18322
	2.5"			18325
	2.75"			18327
	3"			18330
	4"			18340



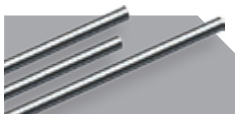
STAINLESS STEEL HALF MOON CLAMPS	2.36" (60mm)			18323
	2.75" (70mm)			18328



STAINLESS BAND CLAMPS	2.25"			18003
	2.5"			18004
	2.75"			18005
	3"			18006



STAINLESS U-BENDS	2.5"	4"	8" Legs	19250
	3"	5"	8" Legs	19230



STAINLESS STRAIGHT TUBING	2.25"		5"	30325
	2.5"		5"	30350
	3"		5"	30330

» BORLA® BOOMERS

Description	Profile	Inlet Diameter	Tip	Case Size	Part #
WAITAIL	Oval	2.25"	5" Round	14" x 8.5" x 5.5"	40061
BLOW TORCH	Oval	2.25"	4" Round	14" x 8.5" x 5.5"	40060
SPIT FIRE	Oval	2.25"	3" Dual DTM	14" x 8.5" x 5.5"	40059
ROCK-IT	Round	2.25"	4.5" Round	14" x 6.75" x 6.75"	40058
THUMPER	Oval	2.25"	4" Round	14" x 7.88" x 4.5"	40057

» HOT ROD KITS

3" PIPES ONLY

Part # 60592

- 4 45 Degree Bends
- 4 U-Bends
- 2 90 Degree Bends
- 2 5-Foot Tubing Sections
- 4 Universal Hangers

2.5" PIPES ONLY

Part # 10525

- 4 45 Degree Bends
- 4 U-Bends
- 2 90 Degree Bends
- 2 5-Foot Tubing Sections
- 4 Clamps
- 4 Universal Hangers

2.5" PIPES with MUFFLERS

Part # 10512

- 2 Turbo XL Mufflers
- 4 45 Degree Bends
- 4 U-Bends
- 2 90 Degree Bends
- 2 5 Feet Tubing Sections
- 2 3" Phantom Tailpipe Tips
- 4 Clamps
- 4 Universal Hangers



» CLEANER & POLISH

BORLA EXHAUST CLEANER & POLISH

Part # 21461

Specially formulated for stainless steel exhaust systems! Quickly cuts through layers of dulling oxides to restore original finish while adding tarnish protection.



NOTE: Not for use on Black Chrome tips.

» BORLA® XR-1® RACELINE



Borla® XR-1® Raceline products are the choice of today's hottest drag and oval track racers. Featuring a patented uninterrupted-flow design and multicore technology, Borla's XR-1® mufflers actually outflow a straight piece of pipe in repeated testing. XR-1® race products are lightweight and constructed of high-quality austenitic stainless steel for track-tough durability. They meet the strictest noise requirements and use sound-absorbing stainless steel packing to protect against burnout.

Description/Application	Type	Inlet INNER DIAMETER	Outlet OUTER DIAMETER	Primary Tube OUTER DIAMETER	Case Size	Diameter	Part #
XR-1® STAINLESS LONG TUBE HEADERS WITH "X" PIPE							
97-04 Chevy Corvette 5.7L			2.75"	1.75"			17259*
05-08 Chevy Corvette C6 6.0L/6.2L			2.75"	1.75"			17260*
09-13 Corvette C6 6.2L			2.75"	1.75"			17276*
06-13 Chevy Corvette Z06 7.0L			3"	1.75"			17261*
11-14 Ford Mustang 3.7L V6			2.25"	1.75"			17272*
05-10 Ford Mustang GT 4.6L			2.5"	1.75"			17237*
WITHOUT "X" PIPE							
10-15 Chevy Camaro SS/ZL1/1LE 6.2L V8			2.5"	1.75"			17249*
14-16 Chevy Corvette C7 6.2L	Requires X-Pipe 60548 + adapter		2.75"	1.75"			17289*
09-10 Chrysler 300C 5.7L V8			2.5"	1.75"			17256*
08-14 Chrysler 300C SRT-8 6.1L/6.4L			2.75"	1.75"			17250*
09-14 Dodge Challenger RT 5.7L V8			2.5"	1.75"			17256*
09-14 Dodge Challenger SRT-8 6.1L			2.75"	1.75"			17250*
15-16 Dodge Challenger SRT Hellcat 6.2L/SRT 392 6.4L			2.75"	1.75"			17292*
09-10 Dodge Charger RT 5.7L V8			2.5"	1.75"			17256*
08-14 Dodge Charger/Magnum SRT-8 6.1L/6.4L			2.75"	1.75"			17250*
11-14 Ford F-150 Raptor			2.75"	1.75"			17286*
05-06 Ford GT 5.4L RWD MT			3"	1.75"			17253*
11-14 Ford Mustang GT/Boss 302 5.0L			2.75"	1.75"			17263*
15-17 Ford Mustang GT 5.0L, Left hand drive only			2.75"	1.75"			17290*
07-11 Jeep Wrangler 3.8L 2+4DR			2.5"	1.625"			17251*
13-15 Porsche 991 911S/911 4S			2.5"	1.75"			17288*
XR-1® SPEC MIATA RACING SYSTEMS							
89-93 Miata Spec NA 1.6L MT	Header-Back (for more sound attenuation add 60537)			2.25"	4" RD x 20"		12665*
94-97 Miata Spec NA 1.8L MT	Header-Back (for more sound attenuation add 60537)			2.25"	4" RD x 20"		12668*
89-97 Miata Spec NA 1.6L/1.8L MT	Rear Section			2.25"	8.5" x 5.5" x 12"		60537*
99-05 Miata Spec NB 1.8L MT	Header-Back (for more sound attenuation add 60538)			2.25"	5" RD x 20"		12667*
99-05 Miata Spec NB 1.8L MT	Rear Section			2.25"	8.5" x 5.5" x 14"		60538*



BORLA® XR-1® TUNER

INSTANT 40 HP for Mustang EcoBoost!



Now shipping for the 2015-17 Mustang 2.3L EcoBoost (with more boosted vehicle applications coming soon), Borla's plug & play XR-1® Tuner immediately adds up to 40 horsepower, 70lb/ft. torque, and improved fuel economy while cruising.

- » Simple DIY installation.
- » Quickly enabled and disabled. Plug in at the track, unplug for the street.
- » Stealth design leaves no trace in ECU flash memory.
- » Includes stainless steel mounting bracket, all cables and easy-to-follow instructions.
- » Not affected by dealer updates to the ECU.
- » For racing only.*

Part # 253000

Coming soon for F150 EcoBoost, Camaro Turbo & more!

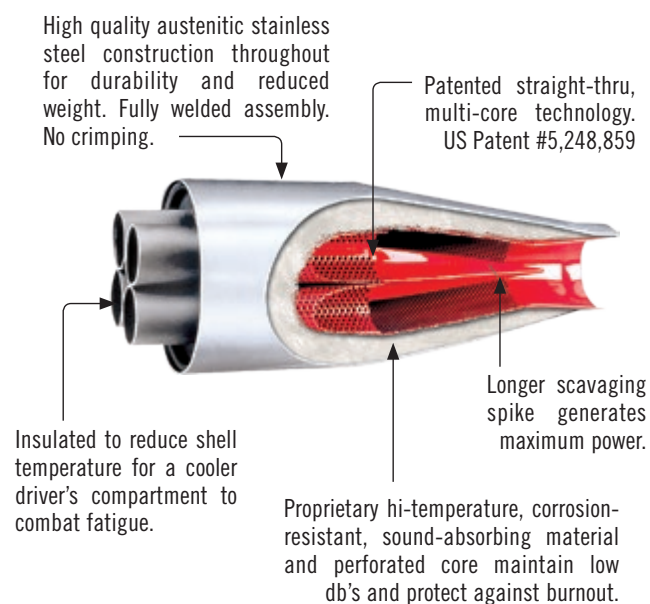
NEW!



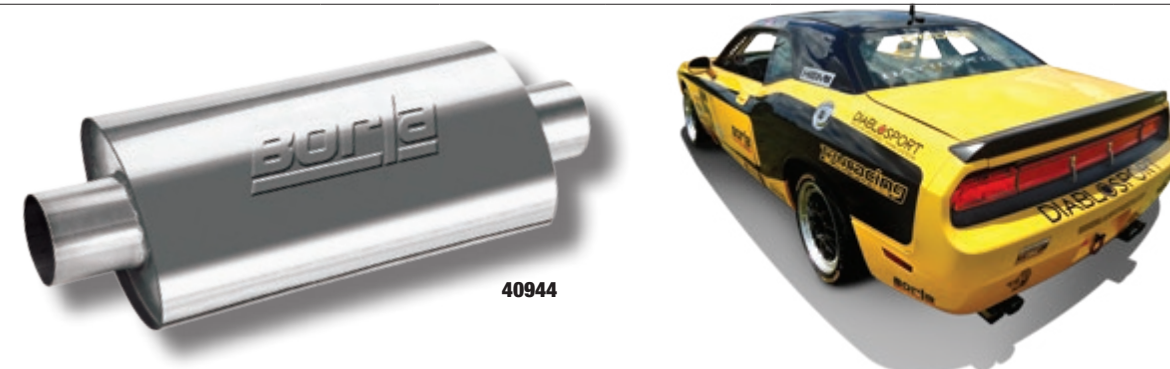
Description/Application	Type	Inlet INNER DIAMETER	Outlet OUTER DIAMETER	Primary Tube OUTER DIAMETER	Case Size	Diameter	Part #
XR-1® STAINLESS MULTICORE RACING MUFFLERS							
All full-bodied cars	Oval	3"	3"		16" x 4.25" x 7.88"		40575
	Oval	4"	4"		23" x 5.5" x 8.5"		400069
Rotary engine equipped vehicles	Oval	3"	3"		16" x 4.25" x 7.88"		400371
	Oval	3"	3"		12" x 4.25" x 7.88"		400372
	Round	3"	3"		16"	6.25"	400373
	Round	4"	4"		16"	6.25"	400374
Pre-Runner trucks	Oval	3"	3"		34" x 8.5" x 5.5"		400115
All venues requiring highest flow muffler	Round	2.5"	2.5"		14"	6.25"	400024
	Round	3.5"	3.5"		14"	6.25"	401012
	Round	3.5"	3.5"		16"	6.25"	40722
	Round	3.5"	3.5"		24"	6.25"	400261
	Round	4"	4"		16"	6.25"	40741
XR-1® STAINLESS COLLECTOR MUFFLER							
Full Chassied Cars (Accepted in NHRA, Brackets, Super Chevy, NSCA)	Shorty	2.13"	3.5"		14"	6.25"	40997
	Shorty	2.25"	4"		14"	6.75"	40976
	Shorty	2.38"	4.5"		14"	6.75"	40977
Dragsters, Altereds, Roadsters	Standard	2.25"	4"		20.5"	6.75"	40728
	Standard	2.38"	4.5"		20.5"	6.75"	40703
XR-1® STAINLESS RACING BULLET MUFFLERS							
Midgets, Mini Sprints, Dwarf Cars		2.5"	2.5"		14"	3.5"	40641

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.



Description/Application	Type	Inlet INNER DIAMETER	Outlet OUTER DIAMETER	Primary Tube OUTER DIAMETER	Case Size	Diameter	Part #
XR-1® STAINLESS SPORTSMAN RACING MUFFLERS							
All full-bodied cars	Oval	2.5"	2.5"		12" x 4.5" x 7.88"		40941
	Oval	2.5"	2.5"		16" x 4.5" x 7.88"		40942
	Oval	3"	3"		12" x 4.5" x 7.88"		40943
	Oval	3"	3"		16" x 4.5" x 7.88"		40944
	Oval	3.5"	3.5"		12" x 4.5" x 7.88"		40945
	Oval	3.5"	3.5"		16" x 4.5" x 7.88"		40946
	Oval	4"	4"		12" x 4.5" x 7.88"		40947
	Oval	4"	4"		16" x 4.5" x 7.88"		40948
All race venues requiring highest-flow muffler, space allowing	Round	3"	3"		15"	5"	40085
	Round	3.5"	3.5"		15"	5"	40086
	Round	3.5"	3.5"		8"	5"	40004S
XR-1® STAINLESS TURNDOWNS/TURNOUTS							
Deflects exhaust from valence/body panels		4"			7" length		20146

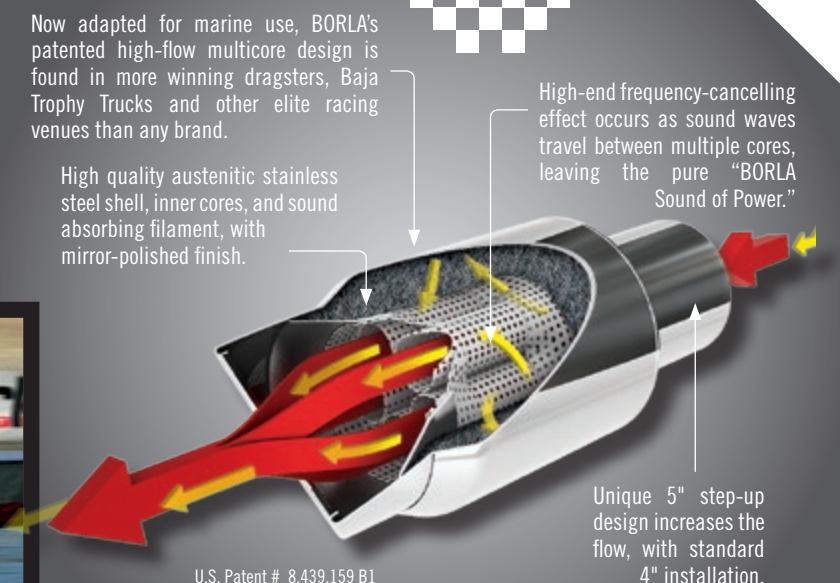


» **XR-1® MARINE**

XR-1® STAINLESS WET/DRY MARINE MUFFLERS

For performance boats up to 1200bhp

400262





Size	Color	Part#	Size	Color	Part#	Size	Color	Part#	Size	Color	Part#	Size	Color	Part#	Size	Color	Part#
A. BORLA EXHAUST LOGO PATCH																	
		2" x 4"			21013												
B. MOTORSPORT LOGO TEE (MEN'S)																	
Small	Black	21195															
Medium	Black	21196															
Large	Black	21197															
X-Large	Black	21198															
XX-Large	Black	21199															
Small	White	21207															
Medium	White	21208															
Large	White	21209															
X-Large	White	21210															
XX-Large	White	21211															
C. DISTRESSED LOGO TEE (MEN'S)																	
Medium	Charcoal	21261															
Large	Charcoal	21262															
X-Large	Charcoal	21263															
Medium	Black	21264															
Large	Black	21265															
X-Large	Black	21266															
Medium	Red	21359															
Large	Red	21360															
X-Large	Red	21361															
D. WIREFRAME LOGO TEE (MEN'S)																	
Medium	White	21288															
Large	White	21289															
X-Large	White	21290															
Medium	Black	21291															
Large	Black	21292															
X-Large	Black	21293															
E. EMBROIDERED POLO (MEN'S)																	
Small	Black	21121															
Medium	Black	21092															
Large	Black	21058															
X-Large	Black	21055															
XX-Large	Black	21090															
Small	Red	21125															
Medium	Red	21091															
Large	Red	21059															
X-Large	Red	21056															
XX-Large	Red	21126															
Small	White	21122															
Medium	White	21123															
Large	White	21060															
X-Large	White	21057															
XX-Large	White	21124															
F. CHECKERED LOGO TEE (MEN'S)																	
Medium	White	21273															
Large	White	21274															
X-Large	White	21275															
Medium	Black	21276															
Large	Black	21277															
X-Large	Black	21278															
Medium	Red	21303															
Large	Red	21304															
X-Large	Red	21305															
G. EMBROIDERED NYLON JACKET																	
Medium	Black	21235															
Large	Black	21236															
X-Large	Black	21237															
XX-Large	Black	21238															
H. EMBROIDERED BASEBALL CAP																	
		Fits All	Black	21405													
I. EMBROIDERED TRUCKER CAP																	
		Fits All	Red/Black	21373													
J. CHECKERED LOGO TEE (WOMEN'S)																	
Small	Black	21285															
Medium	Black	21286															
Large	Black	21312															
K. DISTRESSED LOGO TEE (WOMEN'S)																	
Small	White	21267															
Medium	White	21268															
Large	White	21269															
Small	Black	21270															
Medium	Black	21271															
Large	Black	21272															
Small	Red	21384															
Medium	Red	21385															
Large	Red	21386															
L. WIREFRAME LOGO TEE (WOMEN'S)																	
Small	White	21306															
Medium	White	21307															
Large	White	21308															
Small	Red	21309															
Medium	Red	21310															
Large	Red	21311															
M. BORLA® SPORT (MEN'S)																	
Small	Black	21541															
Medium	Black	21542															
Large	Black	21543															
X-Large	Black	21544															
XX-Large	Black	21545															
XXX-Large	Black	21546															

NEW!

With faded-tone ink that feels like it's dyed into the ultra-soft 100% pre-shrunk cotton, our popular new tee is your instant "favorite old shirt."

CAT-BACK™ SYSTEM



Complete systems from the catalytic converter(s) back include connection pipe(s), muffler(s), tip(s) and necessary mounting hardware.

REAR SECTION



Kits include muffler(s), tip(s) and all the necessary mounting hardware.

X-PIPE / Y-PIPE



Usually mounted after the catalytic converters, provide increased exhaust flow and sound benefits.

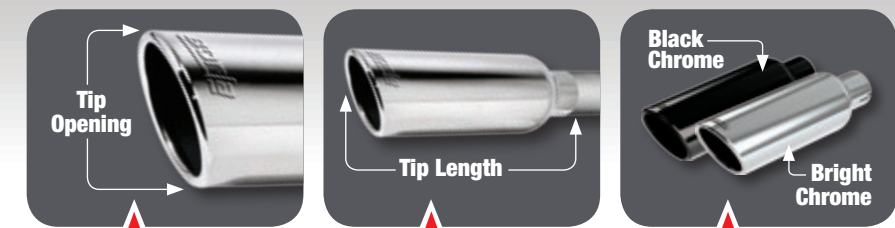
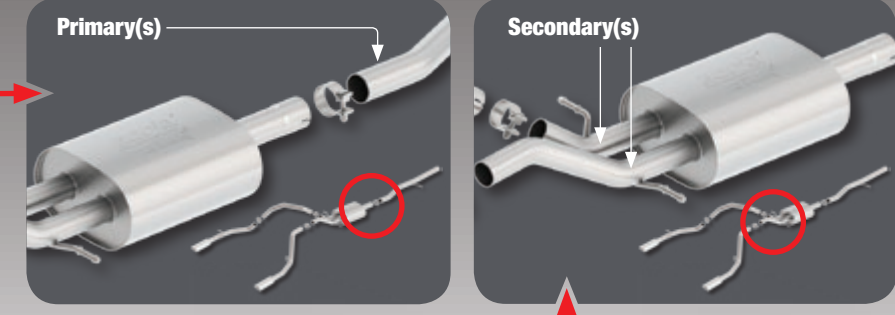
HEADERS



Borla® headers add power and torque while providing critical clearances and other features required by top engine builders.

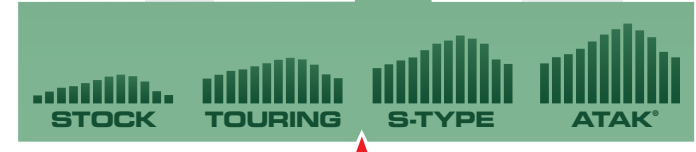
- 1 Find the **Model** and **Year** of your vehicle within the alphabetical applications.
- 2 View the exhaust systems & components available for your vehicle under the **Product** column. Descriptions of Borla® exhaust products are on the left. Guides to their measurements are in the boxes below.
- 3 Learn how Borla® Cat-Back™ or Rear Section exhaust systems will appear and sound on your vehicle by matching the **Tip Style** numbers, **Tip Size**, **Shape** and **Length** measurements, **Tip Finish** and **Exit** descriptions, and the **Sound Level** with the images and icons found within the color panels on the page. See example below for details. Any questions?

NOTE: Borla® exhaust systems are designed as bolt-on installations. Primary and Secondary pipe measurements are provided for informational purposes only.

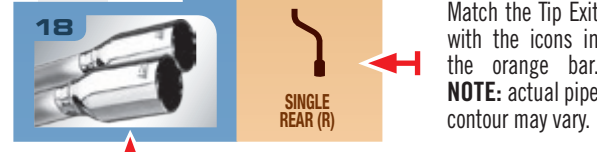


Enter this number in the "Search" to order your exhaust parts.

Model/Group	Years	Product	Sound Level	Pipe Diameters		Tip Opening Size & Shape	Tip Length	Tip Finish	Tip Style	Tip Exit	Part #
				Primary(s)	Secondary(s)						
E82											
135i 3.0L	08-11	Cat-Back™	S-Type	2.25" (x1)	2.25" (x2)	3.5" RD	6"	Bright	18	Single Rear (R)	12655



Shows the volume level of an exhaust system's sound, relative to the stock exhaust and other Borla® sound technologies. Learn more about them on pages 6-7.



Match the Tip Style # with the images in the blue bar. **NOTE:** see "Tip Exit" icon for quantity of tips, and tip measurements for their actual size.