

FLOWMASTER^{INC.}

THE EXHAUST TECHNOLOGY COMPANY[®]

2015



GOODGUYS
Rod & Custom Association

Official Sponsor of GoodGuys since 2002



The Exclusive Performance Exhaust of NASCAR



CIVIL WAR
SPRINT CAR SERIES
FLOWMASTER

Official Sponsor & Spec Muffler of Civil War Series



Founding & Major Sponsor of NMCA WEST



NMCA FLOWMASTER
THE EXHAUST TECHNOLOGY COMPANY
MUSCLE CAR NATIONALS

OFFICIAL
NMRA
NATIONALS SERIES
SPONSOR

Title Sponsor of NMCA & Official Sponsor of NMRA



DIESEL
MOTORSPORTS
FLOWMASTER

Title Sponsor of NADM

MUFFLERS // SYSTEMS // HEADERS // CATALYTIC CONVERTERS // TIPS & ACCESSORIES



BORN ON THE TRACK

Flowmaster started over 30 years ago on a local dirt track, where the founder was trying to help track operators deal with noise regulations in California while still keeping performance high for dirt track sprint cars. As a result, Flowmaster's new patented design launched the company into history as that same race technology was applied to passenger car and truck exhaust systems, delivering exceptional performance with overall desired sound of a classic deep rumble. Shown is Kurt Nelson's #72 sprint car running our alcohol race mufflers (#53545-10).



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A HISTORY OF INNOVATIVE EXHAUST PRODUCTS

Flowmaster is committed to continually developing high-quality, performance products that work with a wide variety of applications. Designed to meet the specific needs of street, race, and utility vehicles, our products share one common challenge: to improve internal combustion engine efficiency.

For more than 30 years, Flowmaster has been the leader in advanced exhaust technology through our extensive commitment to research and development. Early on we learned that by understanding an engine's total operation, we could not only generate a terrific performance exhaust sound, but more importantly increase combustion efficiency and improve both performance and fuel mileage. These elements are at the core of our success and how we began the process of creating our innovative muffler and exhaust system designs.

The biggest news for Flowmaster is the dramatically increased lineup of stainless steel products and systems – now backed by our limited lifetime warranty. This “stainless-clad” guarantee tells the world that we are proud of our mufflers and systems and are willing to stand behind them for the life of these advanced technology products.

Flowmaster is dedicated to the continued expansion of our product offerings including not only the 409S stainless used in the majority of systems and backed by our limited lifetime warranty, but a huge number of new systems based on new model applications. Rest assured, we will continue to offer stainless steel systems that ensure performance enhancement and, most importantly, provide a great overall tone – that great Flowmaster tone that means performance. Our history is built on it!



1983

Original Flowmaster chambered mufflers used successfully in Sprint Car racing.



1989

New quieter 50 Series three chamber muffler is launched.



1991

Scavenger D-port collector technology introduced as “two-into-one” Y-collectors and tested in the NASCAR Winston Cup Competition.



1999

Flowmaster's Delta Flow patented technology featuring decreased sound and increased scavenging.



2002

Flowmaster releases our most powerful street muffler to date, the Super 40 Series Muffler.



FLOWMASTER TODAY

Today, we continue to push the envelope of new exhaust product technology. Our Laminar Flow mufflers are a testament to our devotion toward solving new challenges and continuing our legacy of unique, efficient components. Currently, we offer a wide variety of Laminar Flow design products for commercial and personally operated diesel and gasoline-powered trucks, muscle cars, street rods, and most motorized devices.

Our latest development is the creation of exhaust headers for popular applications with a focus on quality and fitments. These new ceramic coated, stainless steel tube headers feature thick, warp-resistant flanges and our signature Ball Flange collectors for perfect, gasket free connections. Backed by our one-year warranty, these headers are designed to work with our exhaust systems to further enhance power, torque, and mileage gains.

- **Phone line with “live help” from 6 a.m. until 5 p.m. PST**
- **Our online message area where customers can submit their questions after hours**
- **FAQ’s on www.flowmastermufflers.com - open 24 hours a day**
- **Event trailer tech experts – note schedule of events online at website**



*Flowmaster Manufacturing Facility
Sacramento, California*



*Flowmaster Research and Development
Hayden, Idaho*



*Flowmaster Corporate Headquarters
Santa Rosa, California*

2003

Flowmaster’s Laminar Flow HP-2 line of street mufflers are introduced.



2006

Flowmaster PRO series line becomes available, featuring Laminar Flow technology.



2007

Flowmaster inducted into inaugural Hot Rod Magazine “Speed Parts Hall of Fame.”



2011

Flowmaster launches expanded lineup of 409S stainless steel systems and mufflers now covered by Limited Lifetime warranty.



2013

Flowmaster expands product line to include exhaust headers, universal and direct-fit catalytic converters, and new exhaust tips.



CHAMBERED TECHNOLOGY

1. Resonant Tuning Chamber™

Captures and cancels specific resonance inside the vehicle.

2. Power Chamber®

Creates a negative pressure that helps scavenge exhaust gases for increased horsepower, torque, and fuel mileage.

3. Delta Flow Technology

Provides advanced noise cancellation by separating and recombining pulses at precise phase shifts and increased exhaust scavenging.

4. Low-pressure Balance Chamber

Blocks power-robbing atmospheric pressure from entering the system.



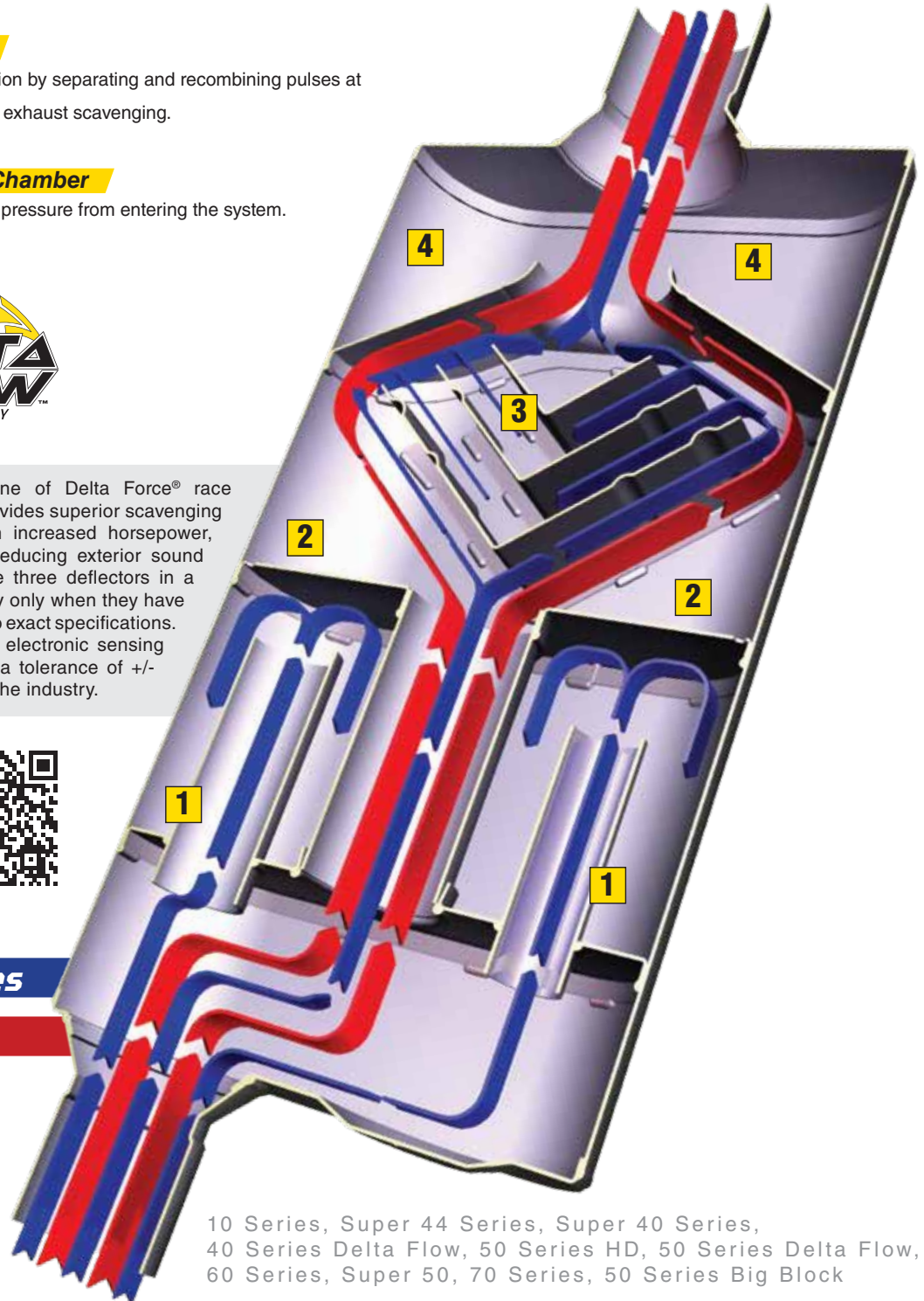
Developed from Flowmaster's line of Delta Force® race mufflers, Delta Flow technology provides superior scavenging of exhaust gases. This results in increased horsepower, torque, and fuel economy while reducing exterior sound levels and interior resonance. The three deflectors in a Delta Flow muffler function properly only when they have been precisely placed and welded to exact specifications. Only Flowmaster's state-of-the-art electronic sensing equipment places components to a tolerance of +/- .004", the tightest specifications in the industry.



Scan to see the Chambered Technology Video

Sound Waves

Exhaust Gases



10 Series, Super 44 Series, Super 40 Series, 40 Series Delta Flow, 50 Series HD, 50 Series Delta Flow, 60 Series, Super 50, 70 Series, 50 Series Big Block

LAMINAR FLOW TECHNOLOGY

1. Entry Cone

Hot exhaust gases entering the tapered inlet section are actually accelerated as they pass through the perforated cone into the outer core area. The perforation pattern and entry angle are specifically engineered into each product to provide optimum airflow characteristics. The sound energy is reflected and redirected back into itself as well as into the outer thermal core by the carefully selected taper angle of the entry cone.

2. Laminar Flow Area

The hot exhaust gases are released and allowed to expand into this section in multiple layers due to the tapered angle of the entry cone. This produces a controlled Laminar Flow pattern that reduces turbulence inside the muffler. Sound waves lose energy in this section through the expansion of the exhaust gases and reflective angles of the cones, which direct the waves into the thermal barrier material.

3. Thermal Barrier

The thermal barrier between the outer core section and the muffler case provides a portion of the muffler's sound energy absorption characteristics. This thermal barrier is engineered to deliver much lower exterior case temperatures, allowing the muffler to be placed closer to heat sensitive areas.

4. Exit Cone

The increased surface area and angle of the tapered exit cone provide an "easy exit" for the hot exhaust gases that encourages the flow out of the muffler. The carefully selected taper angle of the exit cone directs and focuses the sound energy back into itself. This convergence of sound waves reduces the sound level as it passes out of the muffler.



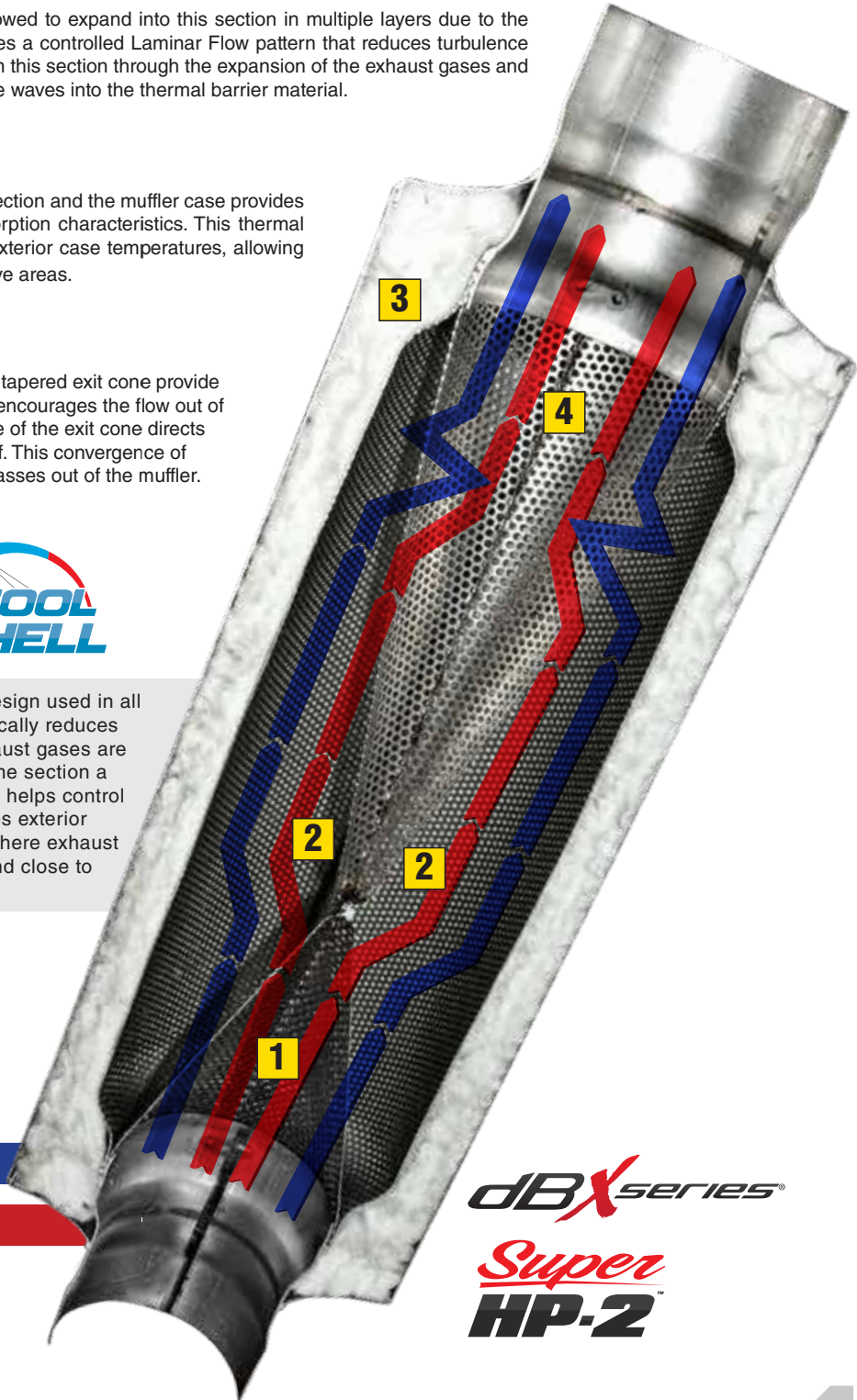
Cool shell technology is a patented internal design used in all Flowmaster Laminar Flow mufflers that dramatically reduces the exterior muffler temperature. While hot exhaust gases are directed through the center cylinder internal cone section a proprietary exterior sound cancellation material helps control muffler sound. This material also greatly reduces exterior heat making these mufflers great for chassis where exhaust systems must be mounted near fuel systems and close to the vehicle floor due to space limitations.

Scan to see the Laminar Technology Video

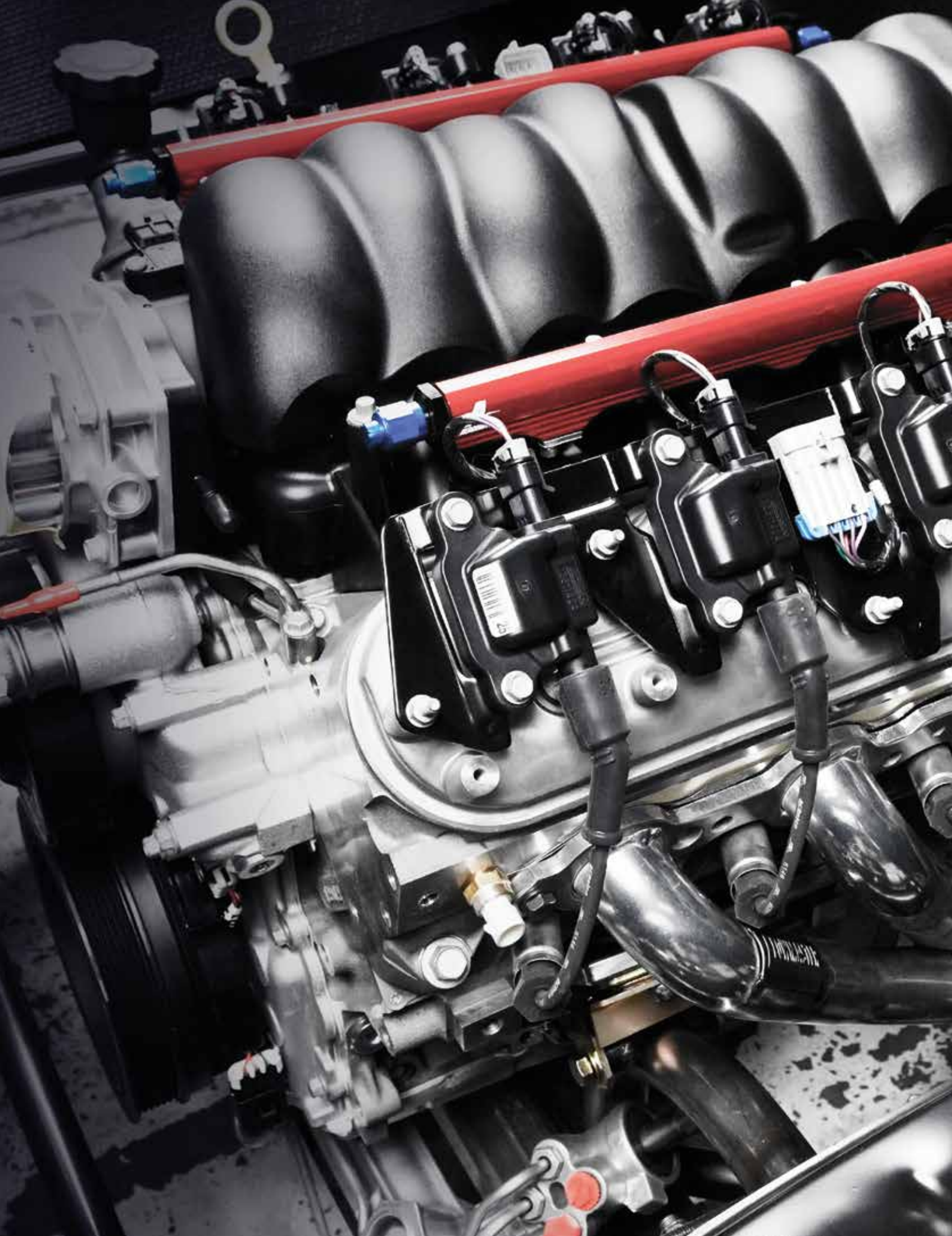


Sound Waves

Exhaust Gases



dBx^{series}
Super HP-2



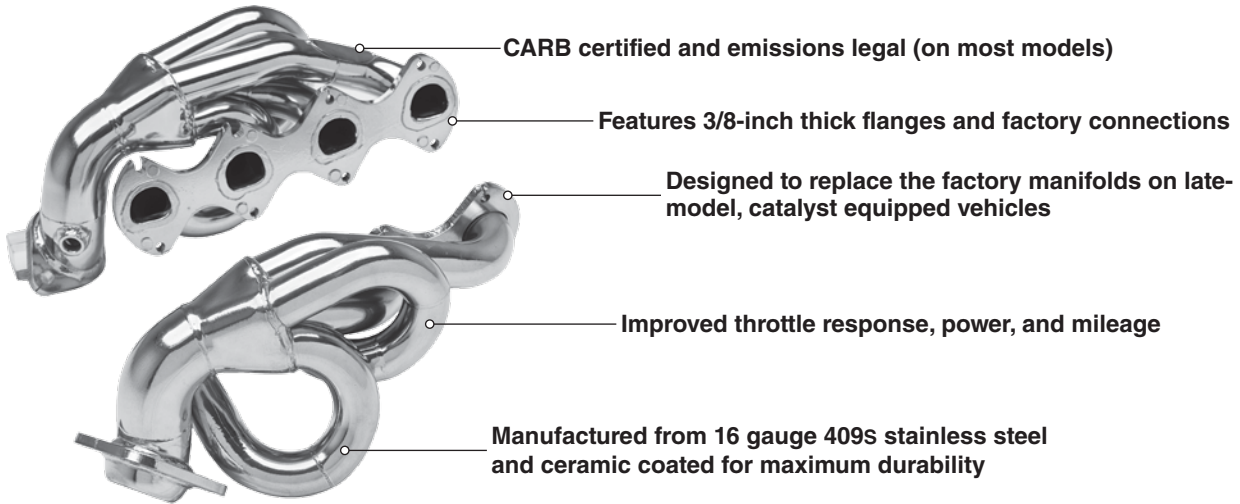


SCAVENGER SERIES ELITE HEADERS

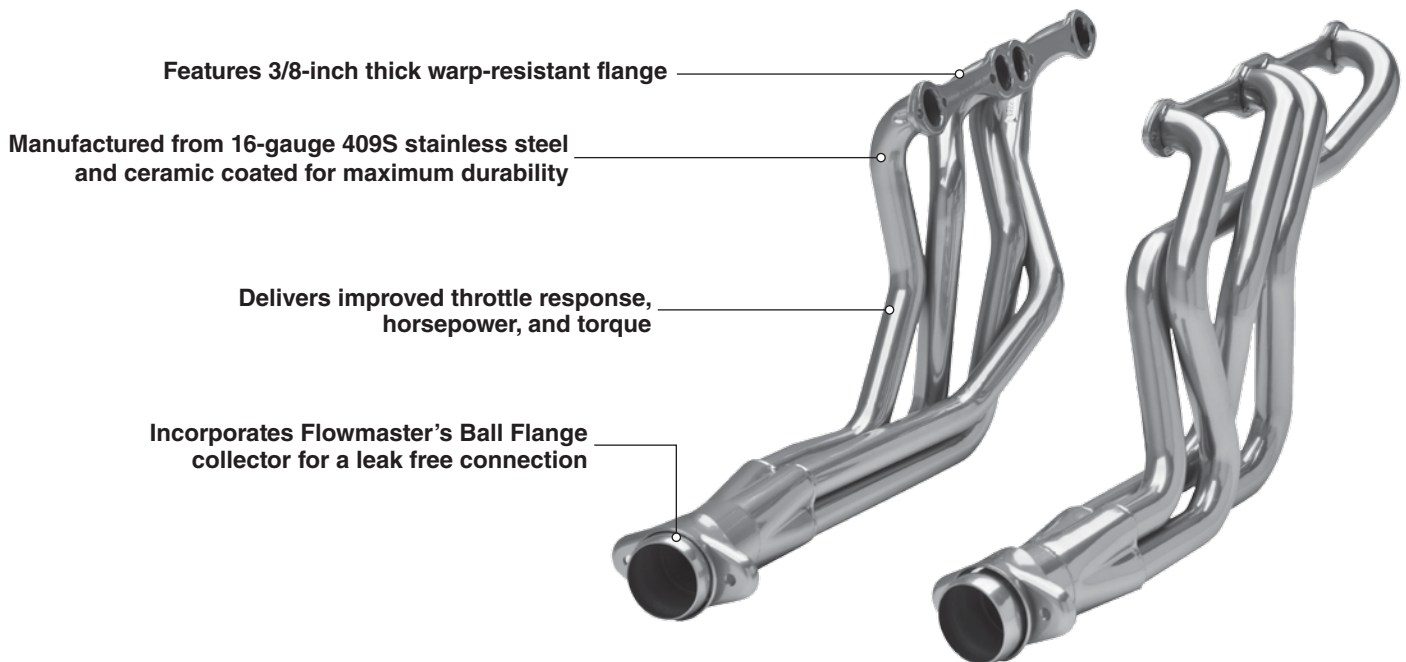
SCAVENGER SERIES® ELITE HEADERS

Flowmaster's line of high-performance Scavenger Series Elite Headers are available for many late-model and pre-emissions applications. Featuring heavy gauge stainless tubing, these tuned headers are equipped with heavy-duty 3/8" laser-cut flanges and full ceramic coating for appearance and heat control. Scavenger Series headers also feature either Ball Flange or OE-style connections for ease of installation.

Scavenger Series Elite Shorty Headers



Scavenger Series Elite Long Tube Headers



Model/Submodel	Years	Engine Sizes	Primary Size	Collector	Style	Notes	Part #
CHEVROLET							
Camaro SS	10-14	6.2L	1-3/4"	3/8" Flange	Shorty	18	814121
Camaro SS	10-14	6.2L	1-7/8"	3/8" Flange	Long Tube	8	814117
Camaro	10-11	3.6L	1-5/8"	V-Band Flange	Shorty	17, 18	814122
Camaro	67-81	265-400 Small Block	1-5/8"	3" Collector - Ball flange	Long Tube	1, 2, 3, 4, 5, 6	814110
Camaro	67-74	396-502 Big Block	1-3/4"	3" Collector - Ball flange	Long Tube	11, 12, 13, 14	814111
Camaro	67-69	396-502 Big Block	2"	3-1/2" Collector - Ball flange	Long Tube	12	814112
Camaro / Chevy II / Nova	67-69	LS1 / LS6 Small Block	1-3/4"	3" Collector - Ball Flange	Long Tube	15	814115
Chevelle	64-87	265-400 Small Block	1-5/8"	3" Collector - Ball flange	Long Tube	1, 2, 3, 4, 5, 6	814110
Chevelle	68-74	396-502 Big block	2"	3-1/2" Collector - Ball flange	Long Tube	4, 11, 12, 14	814114
Chevelle	65-72	396-502 Big Block	1-3/4"	3" Collector - Ball flange	Long Tube	11, 12, 13, 14	814111
Chevelle	64-67	396-502 Big Block	2"	3-1/2" Collector - Ball flange	Long Tube	11, 12, 14	814113
Chevy II / Nova	68-79	265-400 Small Block	1-5/8"	3" Collector - Ball flange	Long Tube	1, 2, 3, 4, 5, 6	814110
Chevy II / Nova	68-74	396-502 Big Block	1-3/4"	3" Collector - Ball flange	Long Tube	11, 12, 13, 14	814111
Chevy II / Nova	68-74	396-502 Big Block	2"	3-1/2" Collector - Ball flange	Long Tube	12	814112
El Camino	64-87	265-400 Small Block	1-5/8"	3" Collector - Ball flange	Long Tube	1, 2, 3, 4, 5, 6	814110
El Camino	68-74	396-502 Big block	2"	3-1/2" Collector - Ball flange	Long Tube	4, 11, 12, 14	814114
El Camino	65-72	396-502 Big Block	1-3/4"	3" Collector - Ball flange	Long Tube	11, 12, 13, 14	814111
El Camino	64-67	396-502 Big Block	2"	3-1/2" Collector - Ball flange	Long Tube	11, 12, 14	814113
Monte Carlo	70-87	265-400 Small Block	1-5/8"	3" Collector - Ball flange	Long Tube	1, 2, 3, 4, 5, 6	814110
Monte Carlo	70-74	396-502 Big Block	1-3/4"	3" Collector - Ball flange	Long Tube	11, 12, 13, 14	814111
Passenger Car, Wagon	65-89	265-400 Small Block	1-5/8"	3" Collector - Ball flange	Long Tube	1, 2, 3, 4, 5, 6	814110
Passenger Car, Wagon	68-74	396-502 Big Block	1-3/4"	3" Collector - Ball flange	Long Tube	11, 12, 13, 14	814111
Silverado	02-10	4.8L/5.3L/6.0L/6.2L	1-5/8"	OEM Flange	Shorty	18	814123
Corvette	57-74	Small Block	1-5/8"	3" Collector - Ball flange	Shorty	16, 18	814120
Universal	Univ.	265-400 Small Block	1-5/8"	3" Collector - Ball flange	Shorty	15, 18	814120
DODGE / CHRYSLER							
Charger/Magnum/300C	06-13	6.1L/6.4L	1-3/4"	3/8" Flange	Long Tube	8	814310
Charger/Challenger/300C/RT	09-12	5.7L	1-3/4"	OEM Flange	Shorty	8	814321
Charger/Magnum/300C/RT	05-08	5.7L	1-3/4"	OEM Flange	Shorty	8	814320
FORD							
F-150	05-10	5.4L	1-5/8"	OEM Flange	Shorty	18	814226
F-150	97-03	5.4L	1-1/2"	OEM Flange	Shorty	18	814227
Mustang GT	11-14	5.0L	1-3/4"	3/8" Flange	Shorty	18	814225
Mustang GT	05-10	4.6L	1-5/8"	3/8" Flange	Long Tube	8	814212
Mustang GT/GT 500	05-10	4.6L 3V/5.4L	1-5/8"	OEM Flange	Shorty	18	814224
Mustang GT	99-04	4.6L 2V	1-5/8"	OEM Flange	Shorty	18	814223
Mustang GT	96-98	4.6L 2V	1-5/8"	OEM Flange	Shorty	18	814222
Mustang GT/LX	86-93	5.0L	1-5/8"	OEM Flange	Shorty	18	814221
Mustang	64-73	289/302 Small Block	1-3/4"	3" Collector - Ball flange	Long Tube	7, 8, 9, 10	814211
Universal	Univ.	289/302 Small Block	1-5/8"	3" Collector - Flat flange	Shorty	15, 18	814220
GM							
A-Body	64-72	LS1 / LS6 Small Block	1-3/4"	3" Collector - Ball Flange	Long Tube	15	814116
JEEP							
Wrangler	91-99	4.0L	1-1/2"	OEM Flange	Shorty	18	814420
PONTIAC							
Firebird	67-69	LS1 / LS6 Small Block	1-3/4"	3" Collector - Ball Flange	Long Tube	15	814115

- 1. Fits D-Port cylinder heads including ZZ4 crate engines
- 2. Does not fit 67-69 Camaro with A/C
- 3. Will fit most angle plug heads including factory Chevrolet Bow-Tie heads
- 4. Requires removal/modification of locking steering columns if equipped
- 5. Installation requires new left side A/C bracket. 1979 and later vehicles with short compressors can use the stock bracket
- 6. Long Tube non-emissions applications
- 7. Fits most Z-bars. Vehicles may require Z-bar modification
- 8. For off-road racing use only. This product is not emissions legal
- 9. Fits manual steering. Requires drop down bracket to fit power steering
- 10. E-brake pivot bracket must be relocated.
- 11. Will not fit with Saginaw Close Ratio 825 Steering Box
- 12. Big block frame stands and motor mounts must be used to insure proper engine location and header fit
- 13. Will fit Detroit Speed & Engineering front subframes w/ rack & pinion steering
- 14. Does not fit with power glide transmission
- 15. For use on non emission controlled applications
- 16. May require new alternator mounting bracket
- 17. Requires cutting and welding of new V-Band clamp connections
- 18. 50-state smog legal header / CA EO PENDING

CATALYTIC CONVERTERS

Flowmaster's Catalytic Converters are designed to fit and function on a large variety of vehicles, while our new Direct-Fit Federal Catalytic Converters are direct replacement converters designed to meet or exceed both OE and USEPA standards. Only the highest quality materials are used to manufacture these American-made converters. Stainless steel outer shell and heat shield construction provide long-term durability, while OEM-grade substrates carry the noble metals and meet or exceed all emissions standards. Our converters have been engineered specifically for maximum efficiency and effectiveness to avoid the 'MIL' (check engine light) trouble code issues common to low-quality converter use.

When a converter replacement is required, installation of universal models should be accomplished by a qualified technician familiar with fabrication, welding, and basic emissions requirements.

For more info download our Catalytic Converter Catalogs at FlowmasterMufflers.com



CATALYTIC CONVERTERS

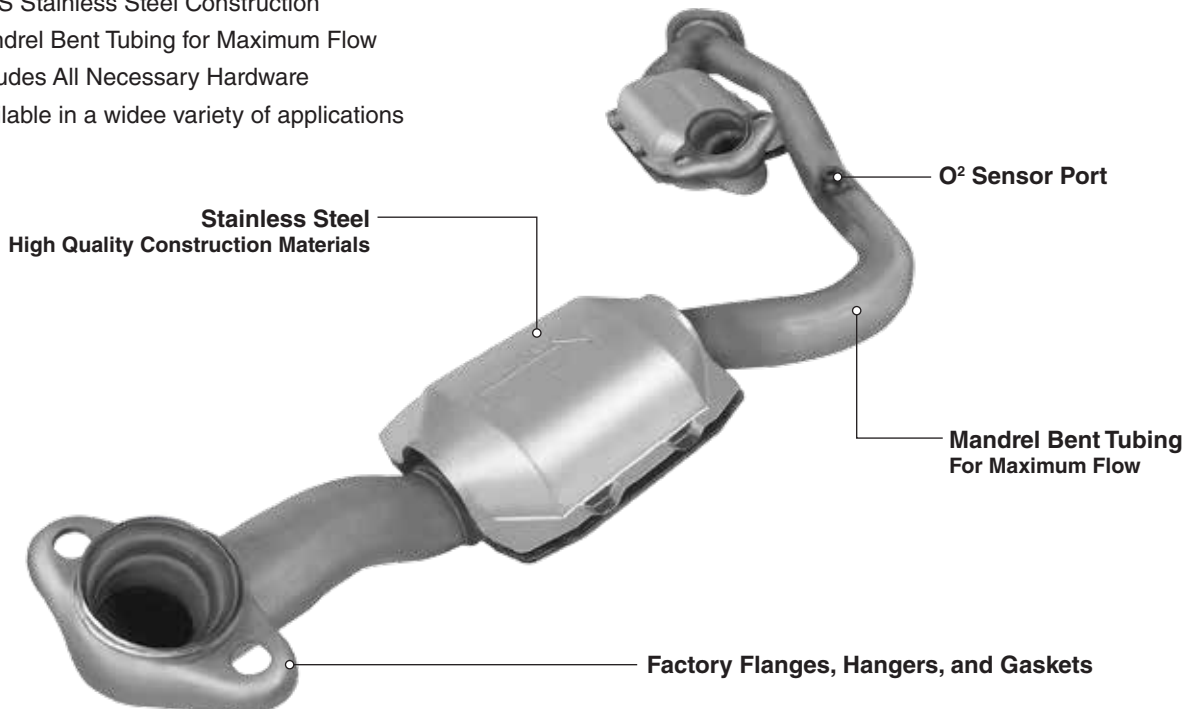
Universal Catalytic Converters

- » Larger Total Substrate Size
- » Increased Precious Metals Loading
- » Improved O₂ Storage and Release
- » Lowered Emissions Output
- » Long-Term Reliability



Direct-Fit Catalytic Converters

- » Utilizes Factory Style Hangers and Gaskets
- » 409S Stainless Steel Construction
- » Mandrel Bent Tubing for Maximum Flow
- » Includes All Necessary Hardware
- » Available in a wide variety of applications



EXHAUST SYSTEMS

At Flowmaster it's not a one-size-fits-all mentality. Flowmaster offers five different exhaust systems so that you can select the perfect tone for your vehicle from mild to aggressive. That's what we call The Power of Choice. Each of our systems deliver tuned performance enhancement and are designed to increase the power, torque, and overall enjoyment of your vehicle. Every Flowmaster system is designed and fabricated on a chassis dyno to achieve maximum performance and perfect fitment.



SOUND LEVEL

SOUND LEVEL

SOUND LEVEL

Our Most Aggressive Race-Oriented System

Outlaw exhaust systems are ideal for those looking for the ultimate aggressive exhaust sound levels. These systems feature our race-bred Outlaw mufflers and deliver extremely aggressive sound levels inside and out. On catalytic converter-equipped vehicles, Outlaws deliver very aggressive tones and may be street-compatible in some areas. All Outlaw systems are manufactured from 409S stainless steel for maximum durability.

The Sound That Started It All

American Thunder is the 'original' Flowmaster sound. In most cases a very aggressive sound level, American Thunder systems use various chambered mufflers to achieve the performance gains and aggressive sound that you want from your car or truck, inside and out. Available in stainless steel or economical aluminized steel, American Thunder systems are a great choice when you want to be heard.

Classic Tone For High Performance

Hurst Elite Series systems feature fully mandrel-bent 304s stainless steel tubing that has been custom-designed and exclusively manufactured by industry-leading Flowmaster Inc. to ensure a precise fit every time! The mufflers utilize a high-thermal sound absorption barrier with a large straight-through performance core that provides a deep, classic tone reminiscent of Hurst's iconic heritage.



**2010-2013
CHEVY CAMARO SS
PART# 817556**



**2008-2014
DODGE CHALLENGER
PART# 817499**



**2015
FORD MUSTANG GT
PART# 6350024**

EXHAUST SYSTEMS

Be it a domestic or import truck, SUV, off-road warrior, daily driver, muscle car, euro-spec cruiser, or sport-compact vehicle, Flowmaster technicians personally hand-select the right muffler, tubing size, resonator, and tip to make the process easy for you. Best of all, Flowmaster stainless steel systems are covered by our Lifetime Limited warranty ensuring that your exhaust will last as long as you own your vehicle.

dBX^{series}

SOUND LEVEL

Top Choice for Smaller Displacement Vehicles

The Laminar Flow dBX systems are ideal for smaller displacement four and six cylinder engines in both imported and domestic cars and trucks. Designed to provide a deep performance tone to these smaller engines, dBX systems deliver the performance benefits you demand, while the 304 stainless steel Laminar Flow muffler can be polished to a brilliant shine to match the polished tips provided. dBX systems feature all stainless steel construction.



2006-2011
HONDA CIVIC SI
PART# 817580

FORCE II™

SOUND LEVEL

For a Mild, Chambered Muffler Tone

Force II systems are designed for those who want the famous Flowmaster performance gains, but prefer a milder tone to the exhaust sound. Perfect for daily driven vehicles, Force II systems utilize our larger displacement mufflers for additional sound control and often feature custom-tuned resonators for very mild interior tones. Force II systems are available for many popular cars, trucks and SUVs in both stainless steel and economical aluminized steel.



2009-2014
FORD F-150
PART# 817509

SYSTEMS 101

For customers who are considering designing a custom exhaust system for their vehicle, we have listed some of the basic things to keep in mind when designing a true dual system. Most of these points can also be applied to a single system.

Header Collector Ball Flange Kits: Replaces 3-bolt flanges with a leak free, gasketless connection and improves ground clearance. (pg. 84)

Pipe Size: The correct pipe size can have a dramatic effect on the overall sound control and performance of the exhaust system. Too small of a size will cause restrictions; too big of a size will slow down the velocity of the pulses in the system and cause a loss in torque. See page 95 for pipe size guidelines.

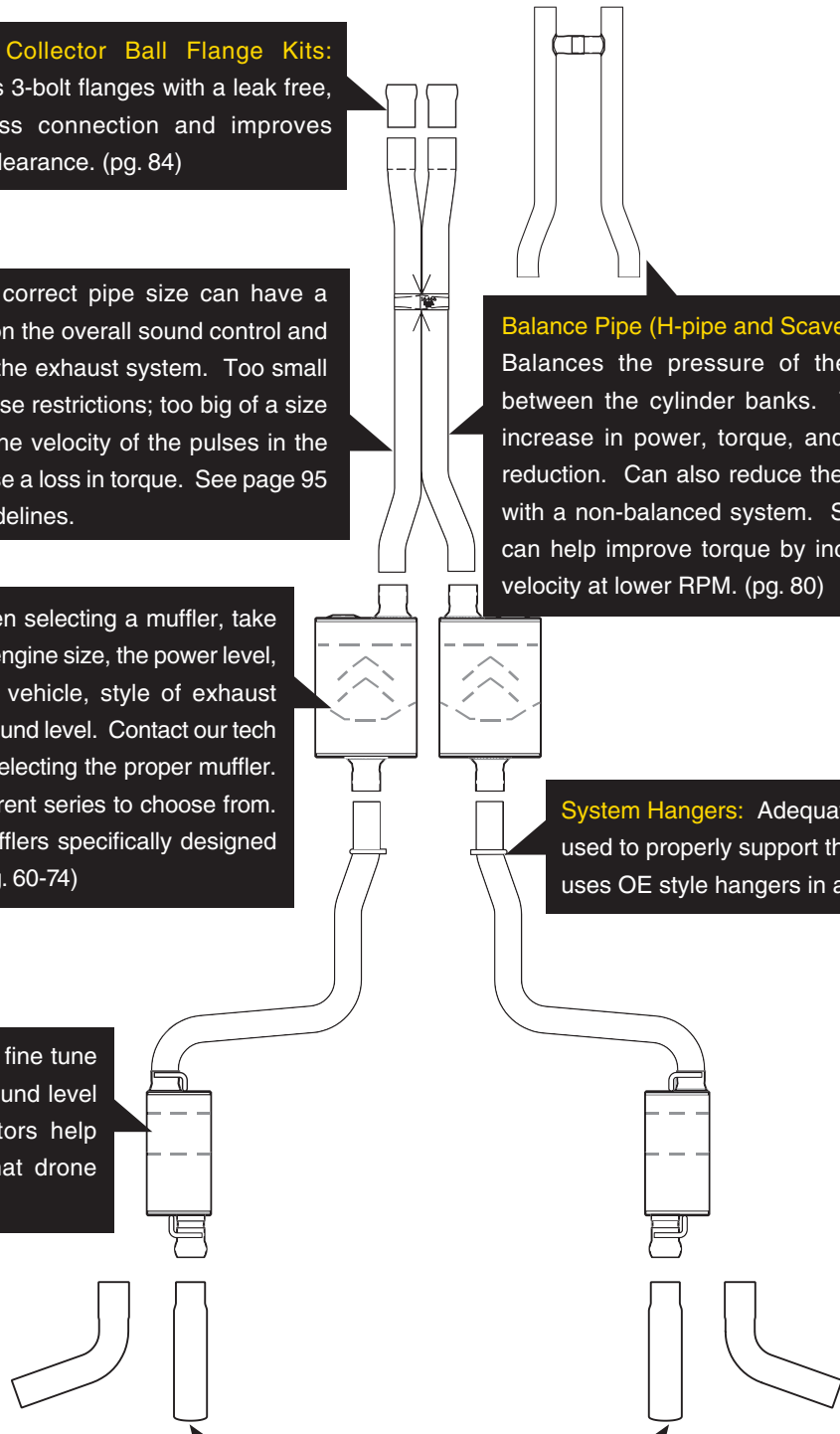
Balance Pipe (H-pipe and Scavenger Pipe): Balances the pressure of the exhaust pulses between the cylinder banks. This results in an increase in power, torque, and additional sound reduction. Can also reduce the drone associated with a non-balanced system. Scavenger X pipes can help improve torque by increasing the pulse velocity at lower RPM. (pg. 80)

Muffler Selection: When selecting a muffler, take into consideration the engine size, the power level, pipe size, use of the vehicle, style of exhaust system, and desired sound level. Contact our tech line for assistance in selecting the proper muffler. We have over 16 different series to choose from. Our kits often use mufflers specifically designed for that application. (pg. 60-74)

System Hangers: Adequate hangers should be used to properly support the system. Flowmaster uses OE style hangers in all systems.

Resonators: Resonators help fine tune a system when the overall sound level may be too high. Resonators help eliminate the frequencies that drone inside a vehicle. (pg. 84)

Stainless Tips / Exit Location: Stainless tips allow the enthusiast to personalize the appearance of the exhaust system. Most of Flowmaster's systems have stainless tips and many of our dual out truck systems allow for two different exit locations. (pg. 75-77)



APPLICATION GUIDE

The Flowmaster catalog is designed to make it easy to select the right products for your vehicle – the first time. Our guide lists complete systems, pipe kits, and mufflers that are specific to a particular make and model of vehicle. Find your vehicle based on the color-coded sections to find applicable products and information.

NOTE: Flowmaster's muffler recommendations are based on OEM configurations, but are not considered direct-fit replacements. Our universal mufflers may require modification during installation. Additional muffler options may apply outside of these recommendations. Should you have any questions, call our tech line for further assistance in selecting a system or muffler.







CAR APPLICATION GUIDE

SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	HURST ELITE	DBX SERIES	FORCE II
ACURA							
Integra	94-99	1.8L L4					
	92-93	1.7L L4					
	90-93	1.8L L4		17280 (LS,RS), 40DF			
	86-89	1.6L L4					
Legend	91-95	3.2L V6					
BMW							
3 Series	90-00	1.8L					
	96-99	3.2L L6					
M Coupe	99-02	3.2L L6 (dual muffler)					
X5	06-10	4.8L V8 (dual muffler)					
BUICK							
GS	65-72	5.6L, 5.7L, 6.6L, 7.5L V8					
Regal/Grand National	86-88	5.0L V8		817457 (HB), S44			
	86-87	3.8L V6 Turbo					
	79-80	4.9L V8					
	78-80	5.0L V8					
Skylark	73-77	4.3L, 4.9L, 5.0L, 5.7L V8					
	64-72	4.9L, 5.6L, 5.7L, 6.6L, 7.5 V8		17119 (2.50"), S40			
	68-72	4.9L, 5.6L, 5.7L, 6.6L, 7.5 V8		817409 (2.50"), S40			
	68-72	4.9L, 5.6L, 5.7L, 6.6L, 7.5 V8		17200 (3.00"), S40			
				817200 (3.00"), S40			
	64-67	4.9L, 5.6L, 5.7L, 6.6L, 7.5 V8		817412 (2.50"), S40			
	64-67	4.9L, 5.6L, 5.7L, 6.6L, 7.5 V8		17202 (3.00"), S40			
				817202 (3.00"), S40			
	68-69	4.1L L6					
	66-67	3.7L V6					
	64-65	3.7L V6					
CHEVROLET							
BelAir / Impala / Biscayne / 210	55-64	4.3L V8		817413 (59-64) Pipes Only			
	55-57	BelAir/ 210/ 150 4.3L V8		817174, S40			
Camaro	14-15	6.2L V8 SS	817686 (AB), OL	817700 (AB) Coupe Only, S44	6350001, (CB)		817697 (AB), SP
			817698 (CB) Coupe Only, OL	817656 (CB) Coupe Only, S44			
	13-15	6.2L, SS W/Dual Mode Option		817609 (Coupe Only) CB, OL			
10-13	6.2L V8 No GFX, Coupe & Conv. t.	817504 (AB), OL			6350002, (CB)		817506 (AB), SP
							817528 (CB), SP

*Pipes and hardware only - must use mufflers 942544(40 Series Delta Flow) or 942554(50 Series Delta Flow). For rear exit use with tailpipe kit: 81755



= Hurst Elite Exhaust, SS TIPS = Stainless Steel Tips, AB = Axle-back, CB = Cat-back, HB = Header-back, XB = Crossmember-back, CAT = Catalytic Converter

8 in front of Part # = Stainless Steel Products, DOR = Dual Out Rear, DOS = Dual Out Side, SOR = Single out rear, SOS = Single Out Side, DOD = Dual out Dumps, S = Single, D = Dual



ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
					952062	60	
	942043	40DF	942053	50DF			
	942043	40DF	942053	50DF			
	9420402	40DF	9420502	50DF			
	942040	40DF	942050	50DF			
	12414310	dBX					
	13014310	dBX					
	12514310	dBX					
	12514310	dBX					
	942043	40DF	942053	50DF			
42441	942446	S44	942451	50DF			15817
8042441	842446	S44	842451	50DF			15817
	42582	80					
	942041	40DF	942051	50DF			
42441	942446	S44	942451	50DF			
8042441	842446	S44	842451	50DF			
42443	942448	S44	942453	50DF			15817
8042443	842448	S44	842453	50DF			
	942043	40DF	942053	50DF			15802 / 17107
							15818 / 1040
							15819 / 1041
	942043	40DF					
	942043	40DF	942053	50DF			
	942043	40DF					
	942042	40DF	942052	50DF			81055
	942042	40DF	942052	50DF			15816
8042543	842548	S44					81067
	12514310	dBX					

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S10 = Super 10 Series, S44 = Super 44 Series, S40 = Super 40 Series, 40DF = 40 Series Delta Flow, 80 = 80 Series, 50HD = 50 Series Heavy Duty, OL = Outlaw, PRO = PRO Series, dBX = dBX Series, 50DF = 50 Series Delta Flow, 60 = 60 Series, S50 = Super 50 Series, 70 = 70 Series, 50BB = 50 Big Block

SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	HURST ELITE	DBX SERIES	FORCE II
CHEVROLET							
Camaro	10-13	6.2L V8 No GFX, Coupe Only	817556 (CB), OL	817495 (AB), 40C			
				817481 (CB), 40C			
		6.2L V8 W/ GFX, Coupe Only		817487 (CB), 40C 819107 (AB), PRO			
	10-15	3.6L V6 Coupe Only		817483 (AB), 40C			
		3.6L V6 Coupe and Convertible		817572 (CB), 40DF			
	96-02	5.7L V8		17199 (98-02), 80			
	93-02	3.4L, 3.8L V6					
	95-97	5.7L V8 Dual Cats		17133, 80			
	95-97	3.8L V8 Slip Fit Cat					
	93-95	5.7L V8 3.00" Cat		17143 (2.50"), 80 17274 (3.00"), 80			
	93-95	3.4L V6		17356, 80 817356, 80			
	86-91	5.0L, 5.7L V8 2.50" Cat		17234, 80			
		5.0L, 5.7L V8 3.00" Cat		17233, 80			
	75-95	4.4L, 5.0L, 5.7L V8					
	82-92	2.8L, 3.1L V6					
	75-81	Z-28 models W/ 5.0L, 5.7L V8					
	75-81	ALL V8 -Off Road Use		817571, 50DF			
	70-74	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		17149, 50DF			
	67-74	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		17104 (Not Conv.), 80 817104 Not Conv., 80			
	69-69	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		17139 (2.50") Not Conv., S44 817139 (2.50") Not Conv., S44			
	67-69	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		17201 (3.00") Not Conv., S40			
	67-68	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		17129 (2.50") Not Conv., S44 817129 (2.50") Not Conv., S44			
Cavalier	99-02	2.2L, 2.4L L4		817639, 60			



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ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
8042543	842548	S44					
	12514310	dBX					
8042543	842548	S44					
	12514310	dBX					
8042443	842448	S44					
	12414310	dBX					
	42583	80					
	842583	80					
	43083	80					
	53083	80					
42443	942448	S44	52458	S50			
8042443	842448	S44					
	42583	80					
	842583	80					
42443	942448	S44	52458	S50			
	42583	80					
	842583	80					
	42583	80					
	842583	80					
	42583	80					
	842583	80					
	43083	80					
	53083	80					
	42583	80					
	842583	80					
	42583	80					
	842583	80					
	942043	40DF	942053	50DF			15801
	942043	40DF	942053	50DF			15801
	42582	80					815801
	42585	80					15801
	42582	80					815801
	42585	80					15801
	942043	40DF	942053	50DF			15801
							815801
	942043	40DF	942053	50DF			15822 / 1050
	942043	40DF	942053	50DF			15801
							815801

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SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	HURST ELITE	DBX SERIES	FORCE II
CHEVROLET							
Chevelle (A-Body)	73-77	4.4L, 5.0L, 5.7L V8					
	64-72	4.6L, 5.0L, 5.4L, 6.5L, 6.6L, 7.4L V8		17119 (2.50"), S40			
	68-72	4.6L, 5.0L, 5.4L, 6.5L, 6.6L, 7.4L V8		817409 (2.50"), S40			
				17200 (3.00"), S40			
				817200 (3.00"), S40			
	64-67	4.6L, 5.0L, 5.4L, 6.5L, 6.6L, 7.4L V8		817412 (2.50"), S40			
				17202 (3.00"), S40			
				817202 (3.00"), S40			
Chevy II / Nova	68-74	5.0L, 5.4L, 5.7L, 6.5L, 6.6L V8		17104, 80			
				817158, S44			
	62-67	4.6L, 5.4L V8		817673, S44			
Cobalt	05-10	2.2L, 2.0L (Super-charged), 2.4L L4					
Corvette	2014	6.2L V8		817668 (AB), 60			
	05-13	6.0L, 6.2L V8					817550 (CB), 60
	09-13	6.2L V8					817484 (AB), 60
	05-08	6.0L V8					817512 (AB), 60
	97-04	5.7L V8					817517 (AB), 80
	92-96	5.7L V8					817670 (CB), 60
	91	5.7L V8					
	84-90	5.7L V8					17153 (86-90), 50DF
							817632 (86-90), 60
							817694 (84-85), 60
							817667, 60
	80-81	5.7L V8					
	75-79	5.7L V8, CB		817662, 50DF			
	74-79	5.7L V8, XB					817661, 60
	70-73	5.7L V8					817659, 50DF
	70-73	7.4L V8					817720, 50DF
	68-69	5.4L, 5.7L V8					817660, 50DF
		7.0L V8					817695, 50DF
	63-67	5.4L V8					817675, 50DF
	57-82	4.6L, 5.0L, 5.4L, 5.7L, 6.5L, 7.0L, 7.4L V8					
Cruze	11-13	1.4L, 1.8L L4					817565, 50DF
El Camino	64-72	4.6L, 5.0L, 5.4L, 6.5L, 6.6L, 7.4L V8		17120, S50			
Impala	06-07	5.3L V8					
Impala / Caprice	94-96	5.7L V8					
	85-87	5.0L V8					



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SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	HURST ELITE	DBX SERIES	FORCE II
CHEVROLET							
Impala / Caprice	78-84	4.4L, 5.0L, 5.7L V8					
	74-77	5.7L V8					
	65-73	4.4L, 5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.4L V8		17655 (65-68), S40			
Malibu / Monte Carlo	06-07	5.3L V8					
	78-88	5.0L, 5.7L V8		817457 (HB), S44			
	85-88	5.0L V8					
	78-84	4.4L, 5.0L V8					
SS	14-15	6.2L V8					817657, 60
CHRYSLER							
300S	2015	3.6L V6		817741, S44			
300	05-10	2.7L, 3.5L V6					
300C	11-14	5.7L V8		817508, S40			817502, S44
	05-10	5.7L V8		817480, S40			17405, S40 817405, S44
	12-13	6.4L V8 SRT8					817540, S40
	06-10	6.1L V8 SRT8		817498, S40			
PT Cruiser	01-09	2.4L L4					
DODGE							
Avenger	11-14	3.6L V6					817627, dBX
Challenger	2015	6.2L, 6.4L	817740, (CB) OL	817739, (CB) S40	6350014, (CB)		
	2015	5.7L V8	817717 (CB), OL	817716, (CB), S40	6350013, (CB)		817715, (CB), S44
		3.6L V6		817737, (CB), S44			
	11-14	3.6L V6					817538, 50DF
	09-10	3.5L V6					817459, S50
	09-14	5.7L V8, Auto Trans	817736, (AB) Auto Trans Only, OL		6350011, (CB)		
		5.7L V8, Manual Trans	817721 (AB) Manual Trans Only, OL		6350011, (CB)		
		5.7L V8	817645 (CB), OL	817479 (CB), S40			817461 (CB), S44
	08-14	6.1L, 6.4L V8	817563, OL	817499, S40	6350010, (CB)		
	70-74	5.6L, 5.9L, 6.3L, 7.0L, 7.2L V8		17379, S40			
	70-72	5.2L V8					
	70-72	3.7L L6					
Charger / Magnum	2015	3.6L V6, SE, SXT		817741, S44			
	11-14	3.6L V6					817543, 50DF
	05-10	2.7L, 3.5L V6					817482, S50
	11-14	5.7L V8		817508, S40			817502, S44
	05-10	5.7L V8 R/T		817480, S40			17405, S40
	12-14	6.4L V8 SRT8					817540, S40



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	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
		942041	40DF	942051	50DF			
42441	942446	S44	942451	50DF				
8042441	842446	S44	842451	50DF				
42443	942443	40DF	942453	50DF				
8042443	842443	40DF	842453	50DF				
42441	942446	S44						
8042441	842446	S44						15817
42441	942441	40DF	942451	50DF				
8042441	842441	40DF	842451	50DF				
	942041	40DF	942051	50DF				
8042443	842443	40DF	842453	50DF				
8042443	842448	S44	842453	50DF				81069
8043043	953048	S40	53058	S50				81069
	853048							
42441	942446	S44	942451	50DF				
8042441	842446	S44	842451	50DF				
8042443	842443	40DF	842453	50DF				
8042443	842443	40DF	842453	50DF				
8042443	842448	S44	842453	50DF				
8042543	842548	S44	842553	50DF				
8043043	953048	S40	943053	50DF				
	853048							
	13012100	PRO						
42441	942446	S44	52456					15809
8042441	842446	S44	942451	50DF				
	942041	40DF	942051	50DF				
			942451	50DF				
8042443	842443	40DF	842453	50DF				
8042443	842448	S44	842453	50DF				

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SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	HURST ELITE	DBX SERIES	FORCE II
DODGE							
Charger / Magnum	06-10	6.1L V8 SRT8		817498, S40			
Charger / Coronet / Super Bee	65-74	5.2L, 5.6L, 5.9L, 6.3L, 6.6L, 6.8L, 7.0L, 7.2L V8					
	71-72	5.2L, 5.6L, 5.9L, 6.3L, 6.6L, 6.8L, 7.0L, 7.2L V8		17383 (3.00"), S40			
	68-70	5.2L, 5.6L, 5.9L, 6.3L, 6.6L, 6.8L, 7.0L, 7.2L V8		817390 (2.50"), S40			
				17382 (3.00"), S40			
Dart	13-15	1.4L Turbo, 2.0L Rallye				817595 (D), dBX	
	13-15	1.4L Turbo, 2.0L				817677 (Not GT) (D), dBX	
Dart / Demon / Swinger	69-74	5.6L, 5.9L, 6.3L V8		817585 (67-74) A-Body, S40			
	69-74	5.2L V8					
	62-68	4.5L, 5.2L, 5.6L, 5.9L, 6.3L V8		817584 (63-66) A-Body, S40			
Neon	00-05	2.0L L4 SOHC					
	95-99	2.0L L4 SOHC					
	95-99	2.0L L4 DOHC					
Viper GTS	96-02	8.0L V10		817683, 50HD			
FORD							
Crown Victoria	98-00	4.6L V8					
	96-97	4.6L V8					
Escort	91-96	1.8L DOHC L4					
	91-94	1.9L SOHC L4					
	83-90	1.6L L4					
Fairlane / Torino	60-74	4.7L, 5.0L, 5.8L, 6.4L, 6.6L, 7.0L V8		17289 (66-67), S50			
Fiesta	11-14	1.6L L4				819115, dBX	
Focus	12-15	2.0L L4					817552 (Hatchback), dBX
	13-14	2.0L Turbo, ST		817637			
	08-10	2.0L L4					
	00-07	2.0L, 2.3L L4					
Fusion	08-10	3.0L V6					
	08-10	2.3L L4					
	06-07	2.3L, 3.0L L4					
Galaxie	65-67	3.9L L6					
	60-67	4.3L, 4.7L, 4.8L, 5.8L, 6.4L, 6.7L, 7.0L V8					
Mustang Boss 302	2013	5.0L V8		817589 (CB), 60			
	2012	5.0L V8		817553 (CB), 60			
Mustang Shelby GT500	13-14	5.8L, V8 Super-charged		817612 (AB), SP			



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SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	HURST ELITE	DBX SERIES	FORCE II
FORD							
Mustang GT, LX, Base	2015	2.3L I4, 3.7L V6		817748 (AB), S10			
				817750 (CB), OL			
	2015	5.0L V8		817749 (AB), S44	6350024, (CB)		
			817734 (CB), OL Hardtop Only	817730 (CB), 60 Hardtop Only			
	11-14	3.7L V6					817497 (D), 60
	05-10	4.0L V6		817488 (10) S, 60			817518 (10) D, 60
				17421 (05-09) S, 60			817510 (05-09) D, 60
				817421 (05-09) S, 60			
	13-14	5.0L V8	817590 (CB), OL	817587 (CB), 60 817604 (AB), PRO	6350023, (CB)		817591 (AB), 60
			817592 (AB), OL	817588 (AB), S44			
	11-12	5.0L, 5.4L V8 GT, GT500	817516 (AB), OL	817496 (AB), 40C			
	11-12	5.0L V8	817560 (CB), OL		6350022, (CB)		
	05-10	4.6L, 5.4L V8	817511 (AB), OL	817460 (AB), 40C			17410 (AB), SP
				817494 (CB), 60			817410 (AB), SP
	99-04	3.8L, 3.9L V6					17275, S40
							817275, S40
	99-04	4.6L V8		17312, S40			17267, S50
				817312, S40			
	98	4.6L V8		17215, S44			
	98	3.8L V6					
	94-97	3.8L V6					17276, 50DF
	86-98	4.6L, 5.0L V8 GT, LX, Cobra		817574(DOD), S44			
	94-97	4.6L, 5.0L V8		17112, S44			17114, 50DF
	94-97	4.6L, 5.0L V8 Stain- less Tips		17212 SS Tips, S44			
				817212 SS Tips, S44			
	87-93	5.0L V8 GT		17116 (2.50"), S44			17106 (2.50"), 50DF
				817116 (2.50"), S44			
	86-93	5.0L V8 LX (86 GT)		17113 (2.50"), S44			17203 (2.50"), SS Tips, 50DF
				17213 (2.50"), SS Tips, S44			
				817213(2.50"), SS Tips, S44			
	64-73	4.7L, 5.0L, 5.8L, 6.4L, 7.0L V8					
	67-70	4.7L, 5.0L, 5.8L, 6.4L, 7.0L V8 Not Conv't.		17282 (Under Va- lence), S44			
				817282 (Under Valence), S44			
	67-70	4.7L, 5.0L, 5.8L, 6.4L, 7.0L V8 Not Conv't.		17281 (Through Valence), S44			
				817281 (Through Valence), S44			



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ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
							81108
							81107
							81109
8042443	842448	S44					
8042443	842448	S44	12414310	dBX			
8043043	843048	S44					
	13012100	PRO					
8043043	843048	S44					
	13012100	PRO					
8042543	842548	S44					81066
	12514310	dBX					
	942043	40DF	942053	50DF			
42443	942448	S44	942453	50DF			
8042443	842448	S44	842453	50DF			
42443	942448	S44	942453	50DF			
8042443	842448	S44	842453	50DF			
	942043	40DF	942053	50DF			
	942043	40DF	942053	50DF			
42443	942448	S44	942453	50DF			
8042443	842448	S44	842453	50DF			
42443	942448	S44	942453	50DF			
8042443	842448	S44	842453	50DF			
42443	942448	S44	942453	50DF			15805
8042443	842448	S44	842453	50DF			815805
42443	942448	S44	942453	50DF			15804
8042443	842448	S44	842453	50DF			15814
							815814
							15820 (3.00")
	942041	40DF	942051	50DF			15807 (W/O Staggard Shocks)
	942041	40DF	942051	50DF			
	942041	40DF	942051	50DF			

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SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	HURST ELITE	DBX SERIES	FORCE II
FORD							
Mustang GT, LX, Base	64-66	4.7L, 5.0L V8 Not GT or Convrt		17334 (2.25"), 50DF			
				17273 (2.50"), 40DF			
				817273 (2.50"), 40DF			
Mustang SVT Cobra	99-04	4.6L V8 Super-charged		17248, S40			
				817248, S40			
Mustang SVO	86	2.3L L4 Turbo					
Probe	89-96	2.0L, 2.2L, L4 / 2.5L, 3.0L V6					
	90-96	2.5L, 3.0L V6					
Taurus SHO	10	3.5L V6					
Taurus	92-99	3.0L, 3.2L, 3.4L, 3.8L, V6					
Thunderbird	89-04	3.8L V6 Super-charged / 3.9L, 4.6L, 5.0L V8					
	83-88	2.3L, L4/ 3.8L, V6/ 5.0L V8					
	67	6.4L, 7.0L V8					
HONDA							
Accord	03-05	2.4L L4					
	98-02	2.3L L4					
	98-02	3.0L V6					
	95-97	2.7L V6					
	90-97	2.2L L4					
	86-89	2.0L L4					
Civic	01-05	1.3L, 1.7L, 2.0L L4					
	92-00	1.6L L4					
	88-89	1.5L L4					
CRX	86-87	1.5L L4					
	88-91	1.5L L4					
Prelude	88-91	1.6L L4					
	97-01	2.2L V-Tech					
	92-01	2.2L, 2.3L L4					
	90-91	2.0L, 2.1L L4					
88-90	2.0L L4						
MAZDA							
Miata	90-97	1.6L, 1.8L L4				819110, dBX	
	96-04	1.8L L4					
	90-95	1.6L, 1.8L L4					
MERCEDES-BENZ							
CL500	06	5.0L V8					
MERCURY							
Cougar	67-73	4.7L, 5.0L, 5.8L, 6.4L, 7.0L, 7.5L V8					
MINI							
Cooper/Cooper S	07-10	1.4L, 1.6L					



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8 in front of Part # = Stainless Steel Products, DOR = Dual Out Rear, DOS = Dual Out Side, SOR = Single out rear, SOS = Single Out Side, DOD = Dual out Dumps, S = Single, D = Dual



	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
		942041	40DF	942051	50DF			
		942041	40DF	942051	50DF			
		942444	40DF					
		942449	S44					
42443		942448	S44	942453	50DF			
8042443		842448	S44	842453	50DF			
		942042	40DF			952062	60	
		9420402	40DF			952060	60	
8042441		842446	S44	842451	50DF			
		942043	40DF					
		942042	40DF					
		942043	40DF	942053	50DF			
		942041	40DF	942051	50DF			
		942041	40DF					
		942041	40DF	942051	50DF			
				942050	50DF	952060	60	
		942043	40DF	942053	50DF			
		942043	40DF	942053	50DF			
		942041	40DF	942051	50DF			
		942041	40DF	942051	50DF			
		942040	40DF	942050	50DF	952060	60	
		942043	40DF	942053	50DF			
		9420402	40DF	9420502	50DF			
		942043	40DF	942053	50DF			
		9420412	40DF	9420512	50DF			
		942040	40DF	942050	50DF	952060	60	
		942040	40DF	942050	50DF	952060	60	
		9420412	40DF	9420512	50DF			
		942041	40DF	942051	50DF			
						952462	60	
		942043	40DF	942053	50DF			
		12414310	dBX					
		942041	40DF					
424441		942446	S44	942451	50DF			
8042441		842446	S44	842451	50DF			
		12014310	dBX					

S10 = Super 10 Series, S44 = Super 44 Series, S40 = Super 40 Series, 40DF = 40 Series Delta Flow, 80 = 80 Series, 50HD = 50 Series Heavy Duty, OL = Outlaw, PRO = PRO Series, dBX = dBX Series, 50DF = 50 Series Delta Flow, 60 = 60 Series, S50 = Super 50 Series, 70 = 70 Series, 50BB = 50 Big Block

SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	HURST ELITE	DBX SERIES	FORCE II
MITSUBISHI							
Eclipse	90-07	2.0L, 2.4L, 3.0L, 3.8L L4					
	90-94	1.8L L4					
NISSAN							
300ZX	90-96	3.0L V6					
Altima	93-97	2.4L L4					
Maxima	95-99	3.0L V6					
	89-94	3.0L V6					
NX SE, XE	91-93	1.6L, 2.0L L4					
OLDSMOBILE							
Cutlass	78-88	5.0L, 5.7L V8		817456 (CB), S44			
				817457 (HB), S44			
442 / Cutlass	73-77	4.3L, 5.7L, 7.5L V8					
	64-72	5.4L, 5.7L, 6.6L, 7.5L V8		17119 (2.50"), S40			
	68-72	5.4L, 5.7L, 6.6L, 7.5L V8		817409 (2.50"), S40			
	68-72	5.4L, 5.7L, 6.6L, 7.5L V8		17200 (3.00"), S40			
				817200 (3.00"), S40			
	64-67	5.4L, 5.7L, 6.6L, 7.5L V8		817412 (2.50"), S40			
	64-67	5.4L, 5.7L, 6.6L, 7.5L V8		17202 (3.00"), S40			
				817202 (3.00"), S40			
PLYMOUTH							
Barracuda	70-74	5.2L V8					
		5.6L, 5.9L, 6.3L, 7.0L, 7.2L V8		17379, S40			
B-Body (GTX/Roadrunner/Satellite)	62-74	5.2L, 5.9L, 6.3L, 6.8L, 7.0L, 7.2L V8 (W/O Cut Outs)					
	71-72	5.2L, 5.9L, 6.3L, 6.8L, 7.0L, 7.2L V8		17383 (3.00"), S40			
	68-70	5.2L, 5.9L, 6.3L, 6.8L, 7.0L, 7.2L V8		817390 (2.50"), S40			
				17382 (3.0"), S40			
Duster / Scamp / Valiant	70-74	5.2L		817585 (68-74), S40			
		5.6L, 5.9L V8		817585 (68-74), S40			
	64-66	4.5L, 5.2L, 5.9L V8		817584, S40			
	70	3.7L L6					
Neon SE, ACR, SXT	00-05	2.0L L4 SOHC					
	95-99	2.0L L4 SOHC					
	95-99	2.0L L4 DOHC					



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	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
	42441	942446	S44					
	8042441	842446	S44					
		942441	40DF					
		842441	40DF					
		9420402	40DF					
		9424402	40DF					
		942041	40DF	942051	50DF			
		942040	40DF	942050	50DF	952060	60	
		942041	40DF	942051	50DF			
		942041	40DF	942051	50DF			
	42443	942448	S44	942453	50DF	52458	S50	15817
	8042443	842448	S44	842453	50DF			
	42441	942446	S44	942451	50DF			
	8042441	842446	S44	842451	50DF			
		942043	40DF	942053	50DF			15802 / 17107
								815802
		942043	40DF	942053	50DF			
		942043	40DF	942053	50DF			15818 / 1040
		942043	40DF	942053	50DF			
		942043	40DF	942053	50DF			15819 / 1041
		942041	40DF	942051	50DF			15809
	42441	952446	S40	52456				15825
	42441	942446	S44	942451	50DF			15806
	8042441	842446	S44	842451	50DF			
	42441	942446	S44	942451	50DF			
	8042441	842446	S44	842451	50DF			15823
		942041	40DF	942051	50DF			
	42441	942446	S44	942451	50DF			
	8042441	842446	S44	842451	50DF			
		942041	40DF					
		942042	40DF	942052	50DF	952062	60	
		942442	40DF	942452	50DF	952462	60	
		842442	40DF	842452	50DF			
		9424402	40DF	9424502	50DF			

S10 = Super 10 Series, S44 = Super 44 Series, S40 = Super 40 Series, 40DF = 40 Series Delta Flow, 80 = 80 Series, 50HD = 50 Series Heavy Duty, OL = Outlaw, PRO = PRO Series, dBX = dBX Series, 50DF = 50 Series Delta Flow, 60 = 60 Series, S50 = Super 50 Series, 70 = 70 Series, 50BB = 50 Big Block

SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	HURST ELITE	DBX SERIES	FORCE II
PONTIAC							
Firebird / Trans Am	96-02	5.7L V8		17199 (98-02), 80			
				817199 (98-02), 80			
	93-02	3.4L, 3.8L V6		17358 (98-02), 80			
	95-97	5.7L V8 Dual Cats		17133, 80			
	95-97	3.8L V8 Slip Fit Cat		17357, 80			
	93-95	5.7L V8 3.00" Cat		17143 (2.50"), 80			
				17274 (3.00"), 80			
	93-95	3.4L V6		17356, 80			
				817356, 80			
	86-91	5.0L, 5.7L V8 2.50" Cat		17234, 80			
		5.0L, 5.7L V8 3.00" Cat		17233, 80			
				817233, 80			
	75-95	5.0L, 5.7L, 6.6L V8					
	82-92	2.8L, 3.1L V6					
	75-81	ALL V8 -Off Road Use		817571, 50DF			
	78-81	4.9L, 5.0L, 6.6L V8 W/ Factory dual pipes					
	70-74	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		17149, 50DF			
				817149, 50DF			
	67-74	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		17104 Not Convrt., 80			
				817104 (Not Convrt.), 80			
	69-69	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		17139 (2.50") Not Convrt., S44			
				817139 (2.50") Not Convrt., S44			
	67-69	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		17201 (3.00") Not Convrt., S40			
	67-68	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		17129 (2.50") Not Convrt., S44			
				817129 (2.50") Not Convrt., S44			
GTO / LeMans (A-Body)	64-72	5.3L, 5.7L, 6.4L, 6.6L, 7.5L V8		17119 (2.50"), S40			
	68-72	5.3L, 5.7L, 6.4L, 6.6L, 7.5L V8		817409 (2.50"), S40			
	68-72	5.3L, 5.7L, 6.4L, 6.6L, 7.5L V8		17200 (3.00"), S40			
				817200, S40			
	64-67	5.3L, 5.7L, 6.4L, 6.6L, 7.5L V8		817412 (2.50"), S40			



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	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
		42583	80					
		842583	80					
		43083	80					
		53083	80					
	42443	942448	S44	52458	S50			
	8042443	842448	S44					
		42583	80					
		842583	80					
	42443	942448	S44	52458	S50			
		42583	80					
		842583	80					
		42583	80					
		842583	80					
		42583	80					
		842583	80					
		42583	80					
		842583	80					
		42583	80					
		842583	80					
		42583	80					
		842583	80					
		42583	80					
		842583	80					
		942043	40DF	942053	50DF			15801
		942043	40DF	942053	50DF			15801
		42582	80					815801
		42585	80					
		42582	80					15801
		42585	80					815801
		942043	40DF	942053	50DF			15801
								815801
		942043	40DF	942053	50DF			15822 / 1050
		942043	40DF	942053	50DF			15801
								815801
		942043	40DF	942053	50DF			15802 / 17107
								815802
		942043	40DF	942053	50DF			
		942043	40DF	942053	50DF			15818 / 1040
								815818
		942043	40DF	942053	50DF			

S10 = Super 10 Series, S44 = Super 44 Series, S40 = Super 40 Series, 40DF = 40 Series Delta Flow, 80 = 80 Series, 50HD = 50 Series Heavy Duty, OL = Outlaw, PRO = PRO Series, dBX = dBX Series, 50DF = 50 Series Delta Flow, 60 = 60 Series, S50 = Super 50 Series, 70 = 70 Series, 50BB = 50 Big Block

SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	HURST ELITE	DBX SERIES	FORCE II
PONTIAC							
GTO / LeMans (A-Body)	64-67	5.3L, 5.7L, 6.4L, 6.6L, 7.5L V8		17202 (3.00"), S40			
				817202 (3.00"), S40			
LeMans / Grand Prix	78-88	4.9L, 5.0L V8		817456 (CB), S44			
				817457 (HB), S44			
	73-77	4.3L, 4.9L, 5.0L, 5.3L, 5.7L, 6.4L, 6.6L, 7.0L, 7.5L V8					
Sunfire	99-02	2.2L, 2.4L L4		817639, 60			
Tempest	64-70	5.3L, 5.7L, 6.4L, 6.6L, 7.0L V8					
PORSCHE							
Boxster-S	00-04	2.7L, 3.2L dual muffler					
SCION							
FR-S	13-14	2.0L		817596, 80			
TC	05-10	2.4L L4				819122, dBX	
SUBARU							
BRZ	13-15	2.0L		817596, 80			
Impreza WRX	08-10	2.5L Turbo					
	02-07	2.0L, 2.5L				819114, dBX	
	01-04	2.0L H4 Turbo					
Legacy GT, Limited, L	00	2.5L H4					
TOYOTA							
Celica	94-97	1.8L, 2.2L L4					
	86-93	1.6L, 2.0L, 2.2L L4					
	84-85	2.4L L4					
Matrix, XRS	03-07	1.8L L4					
Supra	84-92	2.8L L4 / 3.0L, 3.0L L6 Turbo					
Solara	07	2.4L L4 / 3.3L V6					
VOLKSWAGEN							
Jetta	93-98	2.0L					17268, 50DF



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	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
		942043	40DF	942053	50DF			15819 / 1041
	42441	942446	S44	942451	50DF			
	8042441	842446	S44	842451	50DF			
		942043	40DF	942053	50DF			
		12014310	dBX					
		12514310	dBX					
		12514310	dBX					
	42441	942446	S44					
	8042441	842446	S44					
				942051	50DF			
		942041	40DF	942051	50DF			
		942040	40DF	942050	50DF	952060	60	
		942041	40DF	942051	50DF			
		942043	40DF	942053	50DF			
		942041	40DF	942051	50DF			
	42441	942441	40DF					
	8042441	842441	40DF					

S10 = Super 10 Series, S44 = Super 44 Series, S40 = Super 40 Series, 40DF = 40 Series Delta Flow, 80 = 80 Series, 50HD = 50 Series Heavy Duty, OL = Outlaw, PRO = PRO Series, dBX = dBX Series, 50DF = 50 Series Delta Flow, 60 = 60 Series, S50 = Super 50 Series, 70 = 70 Series, 50BB = 50 Big Block



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SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	DBX SERIES	FORCE II
CADILLAC						
Escalade	12-14	6.2L V8, Not EXT/ESV, W/Factory Duals Only				817622 (D), PRO
	07-10	6.2L V8 Not EXT/ESV				817635, 50BB
	02-06	6.0L V8 EXT/ESV				
CHEVROLET / GMC						
Avalanche	09-13	5.3L V8				817548, S50
	02-08	5.3L V8		17342 (02-05) (D), Not Z-71, S50		17341 (01-06) (S), 70
Blazer / Jimmy (Full Size)	92-95	5.7L V8		17162, S50		
	87-91	5.7L V8				17161, S50
	80-87	5.0L, 5.7L V8 W/ Factory Dual Tail Pipes				
	80-81	5.0L V8				
	76-78	5.7L, 6.6L V8 W/ Factory Dual Pipes				
	73-79	5.0L, 5.7L, 6.6L, 7.4L V8				
Colorado/ Canyon	04-12	2.8L, 2.9L L4/ 3.5L, 3.7L L5				817549 (EC and CC) not for sport suspension, S50
C10 / C20 / C30 / K10 / K20 / K30	81-87	4.3L V6/ 5.0L, 5.7L V8		17742 (73-87) (D), 2wd Only, S44		
	73-80	5.0L, 5.7L, 6.6L, 7.4L V8				
C10 / C15	67-72	V8		17654 (D), S44 817654 (D), S44		
Silverado / Sierra 1500	14-15	4.3L V6, 5.3L V8	817689 (5.3L) Double/ Crew Cab (D), S10	817669 (D) Double/ Crew Cab, S40		817666 (D), S50 817672 (S), S50
	09-13	5.3L V8, Flex Fuel, EC/6.5" bed, CC/5.5" bed	817688 (5.3L) Double/ Crew Cab (D), S10			817492 (D), S50 817523 (S), S50
	11-15	6.2L V8 CC/SB, EC/SB (143")				817603(S), 50BB
	07-13	5.3L V8 Flex Fuel, 4.8L(07-08), EC and CC models only		817680 (D), S40		
	09-13	4.8L V8, EC/SB, CC/SB				817573(D), S50
	07-08	4.8L, 5.3L V8, Flex Fuel, All WB Except EC/LB				817492 (D), S50 817523 (S), S50
	07-08	4.8L, 5.3L V8, EC/LB Only, Non HD		17439 (D), S50		
	04-06	4.8L, 5.3L V8 CC/5.5" bed, Non HD		17436 (D), S50 817436 (D), S50		
Silverado / Sierra 1500 (Classic 2007)	99-06	4.3L V6				
	99-06	4.8L, 5.3L V8 SC/SB		17435 (D), S50 817435 (D), S50 17392 (DOSS), S40		17360 (S) & 4.3L, S50

DOR = Dual out rear, DOS = Dual out side, SOR = Single out rear, SOS = Single out rear, DOD = Dual out Dumps
8 in front of Part # = Stainless Steel Products, **SC** = Standard Cab, **CC** = Crew Cab, **EC** = Extended Cab, **SB** = Short Bed, **LB** = Long Bed, **WB** = Wheel Base
S = Single, **D** = Dual, **CAT** = Catalytic Converter, **SS TIPS** = Stainless Steel Tips, **AB** = Axle-back, **CB** = Cat-back, **HB** = Header-back, **XB** = Crossmember-back



	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
							530513	50BB
		953047	S40	53057	S50	53072	70	
				853057	S50	853072	70	
		953047	S40	53057	S50	53072	70	
				853057	S50	853072	70	
43043	953048	S40	53058	S50	53073	70		
	853048	S40			853073	70		
43041	953046	S40	53056	S50	53071	70		
430402	9425402	40DF	9425502	50DF	853071	70		
42543	952548	S40	52558	S50	52573	70		
	852548	S40	852558	S50				
42443	942448	S44	52458	S50				
8042443	842448	S44						
42543	952548	S40	52558	S50	52573	70		
	852548	S40	852558	S50				
	942547	S44	52557	S50				
	9425402	40DF	9425502	50DF				15803
42543	952548	S40	52558	S50	52573	70		15803
8042543	852548	S40						
								81072
8043041	853046	S40	53056	S50	853071	70		
	953047	S40	53057	S50	53072	70		
			853057	S50	853072	70		
	953047	S40	53057	S50	53072	70		
			853057	S50	853072	70		
	953047	S40	53057	S50	53072	70		
			853057	S50	853072	70		
	953047	S40	53057	S50	53072	70		
			853057	S50	853072	70		
	953047	S40	53057	S50	53072	70		
			853057	S50	853072	70		

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S10 = Super 10 Series, S44 = Super 44 Series, S40 = Super 40 Series, 40DF = 40 Series Delta Flow, 80 = 80 Series, 50HD = 50 Series Heavy Duty, OL = Outlaw, PRO = PRO Series, dBX = dBX Series, 50DF = 50 Series Delta Flow, 60 = 60 Series, S50 = Super 50 Series, 70 = 70 Series, 50BB = 50 Big Block

SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	DBX SERIES	FORCE II
CHEVROLET / GMC						
Silverado / Sierra 1500 (Classic 2007)	99-06	4.8L, 5.3L V8 EC/SB		17428 (D), S40		
				817428 (D), S40		17362 (S) & 4.3L, S50
				17395 (DOSS), S40		
				817395 (DOSS), S40		
	99-06	4.8L, 5.3L V8 SC/LB				17361 (S) & 4.3L, S50
Silverado / Sierra 1500	01-03	6.0L V8 HD, CC/SB		17350 (S), 50BB		
	03	6.0L V8, SS				
	96-99	4.3L V6, 5.0L V8				
	96-99	5.7L V8 SC/SB, W/ Dual Cats		17468 (D), 70		
	96-99	5.7L V8 EC/SB, W/ Dual Cats		17470 (D), 70		
				817470 (D), 70		
				17287 (S), 70		
	93-95	5.0L, 5.7L V8, EC/SB, 4WD, Flanged Cat		17473 (D), S40		17147 (S), 70
				817473 (D), S40		
	88-93	4.3L V6 / 5.0L V8				
Silverado / Sierra 1500/2500	88-92	5.7L V8, SC/SB, Slip-Fit Cat				17125 (S), 70
	88-92	5.7L V8, SC/LB, Slip-Fit Cat				17126 (S), 70
Silverado / Sierra, 2500/3500 HD	11-15	6.0L V8 HD, CC/SB		817541 (D), 50HD		817451 (S), 50BB
	11-15	6.0L V8, EC/SB				817640 (S), 50BB
	07-10	6.0L V8 HD, CC/SB				
Silverado/Sierra 2500HD, 3500HD	11-15	6.6L V8 Turbo Diesel				817620
						817648 (D) Not SC/LB, PC
	07-10	6.6L V8 Turbo Diesel DPF Equipped				817617 (CC/SB, EC/LB Only) (S), OL
						817642 (D), PC
	01-06	6.6L V8 Turbo Diesel		17349, 50HD		817542 Not SC/LB, PRO
						817643 (D) Not SC/LB, PC
Silverado / Sierra, 2500/3500 HD	01-04	6.0L, 8.1L V8, HD, EC & CC Only		17328, 50BB		
				817328, 50BB		
Silverado / Sierra 2500 Non-HD	99-02	6.0L V8 EC/SB		17325, 50BB		
Silverado / Sierra, 2500/3500 HD	96-99	5.7L HD, 7.4L V8 SC/LB				
		5.7L HD, 7.4L V8 EC/LB		17224, 50BB		
Silverado / Sierra 2500, 3500	95-00	6.5L V8 Turbo Diesel				
Suburban C10 / K10	73-86	6.2L V8 Diesel				
SSR	03-05	5.3L, 6.0L V8				
S10 Truck / Blazer	98-02	2.2L L4 / 4.3L V6				

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S = Single, **D** = Dual, **CAT** = Catalytic Converter, **SS TIPS** = Stainless Steel Tips, **AB** = Axle-back, **CB** = Cat-back, **HB** = Header-back, **XB** = Crossmember-back



ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
	953047	S40	53057	S50	53072	70	
			853057	S50	853072	70	
	953047	S40	53057	S50	53072	70	
			853057	S50	853072	70	
					530504	50BB	
					530513	50BB	
					530504	50BB	
					530513	50BB	
43043	953048	S40	53058	S50	53073	70	15811
8043043	853048	S40			853073	70	
			524553	S50	524703	70	15811
			524553	S50	524703	70	15811
43043	953048	S40	53058	S50	53073	70	15811
8043043	853048	S40			853073	70	
42543	952548	S40	52558	S50	52573	70	15811
8042543	852548	S40	852558	S50			
430402	9530452	S40	530552	S50	530702	70	15811
80430402	8530452	S40	8530552	S50	8530702	70	
430402	9530452	S40	530552	S50	530702	70	15811
80430402	8530452	S40	8530552	S50	8530702	70	
			953558	50HD			
	953558	50HD	13516100	PRO			
					530513	50BB	15131
					530504	50BB	
			524553	S50	524703	70	
			524553	S50	524703	70	
			524553	S50	524703	70	
	953048	S40	53058	S50	53073	70	17220 (95-98)
	853048	S40			853073	70	
	952448	S40	52458	S50	52573	70	
8043043	953048	S40	53058	S50	53073	70	
	853048	S40			853073	70	
	9530462	S40	530562	S50			
8042541	942546	40DF	942551	50DF			
	842546	S44	842551	50DF			

S10 = Super 10 Series, S44 = Super 44 Series, S40 = Super 40 Series, 40DF = 40 Series Delta Flow, 80 = 80 Series, 50HD = 50 Series Heavy Duty, OL = Outlaw, PRO = PRO Series, dBX = dBX Series, 50DF = 50 Series Delta Flow, 60 = 60 Series, S50 = Super 50 Series, 70 = 70 Series, 50BB = 50 Big Block

SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	DBX SERIES	FORCE II
CHEVROLET / GMC						
S10 Truck / Blazer	83-97	1.9L, 2.0L, 2.2L, 2.5L L4 / 2.8L, 4.3L V6				
Suburban/Yukon XL, Avalanche 1500 LS, LT, Z71	09-14	5.3L V8				817548, S50
	00-08	5.3L V8		17342 (01-06) Not Z71, S50 817342 (01-06) Not Z71, S50		17341 (01-06), 70
Suburban C/K 1500	96-99	5.7L V8				17122, 50BB
	94-95	5.7L V8				
Suburban C10 / K10	87-91	5.0L, 5.7L, 7.4L V8				
	73-86	4.1L, 4.8L L6/ 5.0L, 5.7L, 7.4L V8				
Tahoe / Yukon	2015	5.3L V8				817704, S50
	09-14	5.3L V8				817554, S50
	07-08	4.8L , 5.3L V8		17430, S50		
	04-06	4.8L , 5.3L V8		17419 (Not Z71), S50		
	00-06	4.8L , 5.3L V8		17368 (00-03) (D), S50		817344 (S), 50BB
	98-99	5.7L V8 Single Inlet				
	96-99	5.7L V8 Dual Inlet				17165 (2DR), 50BB 817166 (4DR), 50BB 17166 (4DR), 50BB
	95	5.7L V8				17164 (4DR), 50BB
Yukon - Denali	07-10	6.2L V8, Not XL				817635, 50BB
DODGE / RAM						
D150 / D250 / W150	93	3.9L V6 / 5.2L, 5.9L V8				
D250 / D350 / W250 / W350	89-93	5.9L L6 Turbo Diesel				
D100 / D150 / D250 / D300 / D350 / W100 / W150 / W250 / W350	79-92	3.9L V6 / 5.2L, 5.9L V8				
Dakota	08-10	4.7L V8				17458 (S), S50
	05-08	4.7L V8 (2.50" Cat Only)				17415 (D), S50
	05-10	3.7L V6				17458 (S), S50
	05-08	3.7L V6				17415 (D), S50
	02-07	4.7L V8				

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S = Single, **D** = Dual, **CAT** = Catalytic Converter, **SS TIPS** = Stainless Steel Tips, **AB** = Axle-back, **CB** = Cat-back, **HB** = Header-back, **XB** = Crossmember-back



ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
42441	942446	S44	942451	50DF			
8042441	842446	S44	842451	50DF			
	953047	S40	53057	S50	53072	70	
			853057	S50	853072	70	
	953047	S40	53057	S50	53072	70	
			853057	S50	853072	70	
			524553	S50	524703	70	
	953045	S40	53055	S50	53070	70	
					853070	70	
43041	953046	S40	53056	S50	53071	70	
	853046	S40			853071	70	
42443	952448	S40	52458	S50	52573	70	
	953047	S40	53057	S50	53072	70	
			853057	S50	853072	70	
	953047	S40	53057	S50	53072	70	
			853057	S50	853072	70	
	953047	S40	53057	S50	53072	70	
			853057	S50	853072	70	
	953047	S40	53057	S50	53072	70	
			853057	S50	853072	70	
43043	953048	S40	53058	S50			
	853048	S40					
			524553	S50	524703	70	
43043	953048	S40	53058	S50	53073	70	
					853073	70	
	952547	S40	52557	S50	52572	70	
	953048	S40	53058	S50	53073	70	
	853048	S40			853073	70	
42541	952546	S40	52556	S50	52571	70	
8042541	852546		852556	S50			
8043043	843048	S44	843053	50DF			
42543	952548	S40	52558	S50	52573	70	
8042543	852548	S40	852558	S50			
42543	952548	S40	52558	S50	52573	70	
8042543	852548	S40	852558	S50			
42543	952548	S40	52558	S50	52573	70	
8042543	852548	S40	852558	S50			
42543	952548	S40	52558	S50	52573	70	
8042543	852548	S40	852558	S50			
42543	952548	S40	52558	S50	52573	70	
8042543	852548	S40	852558	S50			

S10 = Super 10 Series, S44 = Super 44 Series, S40 = Super 40 Series, 40DF = 40 Series Delta Flow, 80 = 80 Series, 50HD = 50 Series Heavy Duty, OL = Outlaw, PRO = PRO Series, dBX = dBX Series, 50DF = 50 Series Delta Flow, 60 = 60 Series, S50 = Super 50 Series, 70 = 70 Series, 50BB = 50 Big Block

SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	DBX SERIES	FORCE II
DODGE / RAM						
Dakota	00-03	5.9L V8 (Kit also fits 4.7L, and 5.2L V8)				17278 (S), S50
	00-01	4.7L V8				
	97-99	5.2L, 5.9L V8				17173 (S), S50
	97-03	3.9L V6				
	94-96	5.2L V8				
	92-93	5.2L V8				
	92-96	3.9L V6				
	90-91	3.9L V6				
	90-91	5.2L V8				
	87-89	3.9L V6				
Durango R/T	11-15	5.7L V8				817651, 60
Durango / Aspen	04-09	4.7L, 5.7L V8		817400 (04-07), 70		
	98-03	3.9L V6/ 4.7L, 5.2L, 5.9L V8		17208 (V8), 70 817208 (V8), 70		
Nitro	07-11	3.7L, 4.0L V6				817582, S50
Ram 1500	09-15	5.7L W/ Factory dual out	817690, S10	817477, 50HD		
			8177633 (Direct Fit Muffler) S10	817568 (Direct Fit Muffler)		
	09-15	4.7L, 5.7L V8	817690, S10	817490, 50HD		
	13-15	3.6L V6				817653 (D), 70
	07-10	3.7L V6				
	03-10	5.7L V8	817705 (06-08) D, S10	17423 (06-08) D, 50HD 817423 (06-08) D, 50HD 17397 (04-05) D, 50HD 817397 (04-05) D, 50HD 17398 (04-05) 2wd, DOSS, S40 817513 (04-05) S, 50HD 17375 (03) D, 50HD		
	05-08	5.7L V8 Mega Cab		17438, 50HD		
	06-08	4.7L V8		17424, S50 817424, S50		
	94-05	3.7L, 3.9L V6/ 4.7L, 5.2L, 5.9L V8		17476 (02-05) V8, S50 817476 (02-05) V8, S50 17171 (94-01) V8, S50 17429 (94-01) V8, S50		
	94-98	8.0L V10				

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S = Single, **D** = Dual, **CAT** = Catalytic Converter, **SS TIPS** = Stainless Steel Tips, **AB** = Axle-back, **CB** = Cat-back, **HB** = Header-back, **XB** = Crossmember-back



	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
		952547	S40	52557	S50	52572	70	
		952547	S40	52557	S50	52572	70	
	42543	952548	S40	52558	S50	52573	70	
	8042543			852558	S50			
	42543	952548	S40	52558	S50	52573	70	
	8042543	852548	S40	852558	S50			
		952547	S40	52557	S50	52572	70	
		953047	S40	53057	S50	53072	70	
		952547	S40	52557	S50	52572	70	
	42541	952546	S40	52556	S50	52571	70	
	8042541	852546	S40					
	42541	952546	S40	52556	S50	52571	70	
	8042541	852546	S40					
		942041	40DF	942051	50DF			
	43043	953048	S40	53058	S50	53073	70	
		853048	S40			853073	70	
		952547	S40	52557	S50	52572	70	
		9530452	S40	817568 (Direct fit muffler)	50HD			
		8530452	S40	9530572	50HD			
		953046	S40	9530560	50HD			
		853046	S40	8530560	50HD			
	43043	953048	S40	53058	S50			
	8043043	853048	S40					
		953046	S40	9530560	50HD			
		853046	S40	8530560	50HD			
		953046	S40	9530560	50HD			
		853046	S40	8530560	50HD			
		952547	S40	52557	S50	52572	70	
				524553	S50	524703	70	

S10 = Super 10 Series, S44 = Super 44 Series, S40 = Super 40 Series, 40DF = 40 Series Delta Flow, 80 = 80 Series, 50HD = 50 Series Heavy Duty, OL = Outlaw, PRO = PRO Series, dBX = dBX Series, 50DF = 50 Series Delta Flow, 60 = 60 Series, S50 = Super 50 Series, 70 = 70 Series, 50BB = 50 Big Block

SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	DBX SERIES	FORCE II
DODGE / RAM						
Ram 1500 / 2500	98-01	5.2L, 5.9L V8				17178, 70
	94-97	5.2L, 5.9L V8				817178, 70
Ram 2500	14-15	5.7L V8		817699 (D) Crew Cab, 50HD		
	14-15	6.4L V8		817709 (D), 50HD		
Ram 2500 / 3500	2013	5.7L V8		817647 (D), 50HD		
	03-12	5.7L V8		817507 (D), 50HD		
	03-08	5.7L V8		17438 (D), 50HD		
Ram 2500, 3500	13-14	6.7L Turbo Diesel, CC/SB				817712
	2013	6.7L Turbo Diesel, Mega Cab				817641
	07-12	6.7L Turbo Diesel				817621 (S), OL 817652 (D), PC
	97-07	5.9L, L6 Turbo Diesel		17402 (03-07), 50HD 19101 (03-07), PRO		817555 (03-07), PRO
	94-96	5.9L L6 Turbo Diesel				817532 (98-02), PRO
FORD						
Bronco (Full Size)	87-96	5.0L, 5.8L V8				17132, S50
	85-91	5.8L V8 EFI/ 4BBL				
Escape	01-04	3.0L V6				
Excursion	00-05	5.4L V8/ 6.8L V10				
Excursion	00-05	6.0L, 7.3L V8 Turbo Diesel				
Expedition / Navigator	03-10	5.4L V8				17411 (03-06), 50BB
	97-02	4.6L, 5.4L V8				17385 (98-02), 70
Explorer/Mountaineer	06-10	4.0L V6				
	02-05	4.0L V6, 4.6L V8				
	00-01	5.0L V8 Dual Inlet				
	96-01	4.0L V6 SOHC/ 5.0L V8				
	93-01	4.0L V6 OHV				
	91-92	4.0L V6				
F-150	2015	2.3L EcoBoost, 3.7L V6, 5.0L V8	817726 (D), S10	817725 (D), S40		
	11-14	3.5L V6 EcoBoost				817539, PRO
	09-14	4.6L, 5.0L, 5.4L V8	817691 (D), S10	817522 (D), S40 817567 (S), 50HD		817478 (D), S50 817509 (S), S50
	11-14	6.2L V8, Including Raptor		817551 (S), 50HD		
	10	5.4L V8 Raptor		817567 (S), 50HD		

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ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
	952547	S40	52557	S50	52572	70	
	952547	S40	52557	S50	52572	70	
	853046	S40	8530560	50HD			
	953046	S40	9530560	50HD			
	853046	S40	8530560	50HD			
	953046	S40	9530560	50HD			
	853046	S40	8530560	50HD			
			954056	50HD			
			14020100	PRO			
	953046	S40	9530560	50HD	53071	70	
	853046	S40	8530560	50HD	853071	70	
42443	942448	S40	52458	S50			
430402	9424402	40DF	524552	S50			
80430402			9424502	50DF			
	952545	S40	52555	S50	52570	70	
43043	953048	S40	53058	S50	53073	70	
8043043	853048	S40			853073	70	
	953048	S40	53058	S50	53073	70	
	853048	S40			853073	70	
43041	953046	S40	53056	S50	53071	70	
8043041	853046	S40			853071	70	
42543	942548	S44	52558	S50	52573	70	
8042543	842548	S44	852558	S50			
42441	942441	40DF	942451	50DF			
8042441	842441	40DF	842451	50DF			
	942547	S44	52557	S50	52572	70	
			524553	S50	524703	70	
			524553	S50	524703	70	
			8524553	S50			
	942041	40DF	942051	50DF			
42441	942441	40DF	942451	50DF			
8042441	842441	40DF	842451	50DF			
			53055	S50			
	953049	S40			53074	70	
	9530462	S40	9530582	50HD			

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S10 = Super 10 Series, S44 = Super 44 Series, S40 = Super 40 Series, 40DF = 40 Series Delta Flow, 80 = 80 Series, 50HD = 50 Series Heavy Duty, OL = Outlaw, PRO = PRO Series, dBX = dBX Series, 50DF = 50 Series Delta Flow, 60 = 60 Series, S50 = Super 50 Series, 70 = 70 Series, 50BB = 50 Big Block

SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	DBX SERIES	FORCE II
FORD						
F-150	04-08	4.2L V6/ 4.6L, 5.4L V8	817696 (D) V8 Only, S10	17417 (D), S40		17418 (D), S50
				817417 (D), S40		817418 (D), S50
						17403 (S), S50
						817403 (S), S50
	98-03	4.2L V6/ 4.6L, 5.4L V8		817663 (D), V8 Only, S40		17472, S50
						817472, S50
F-150 Lightning / Harley	99-04	5.4L Supercharged		17367 (Lightning), 50HD		
	97	4.6L, 5.4L V8				
F-150	87-96	4.9L, 5.0L, 5.8L V8		17471 (D), S50		17135 (S), 70
		W/ Factory dual tailpipes		817471 (D), S50		
	75-86	4.9L, 5.0L, 5.8L, 6.6L, 5.9L, 6.4L, 7.5L V8				
F-250 / F-350	2014	6.2L V8				817701 (D), 50HD
	08-13	5.4L, 6.2L V8/6.8L V10				817505 (D), 50HD
						17446 (S)(08-10), 70
						817446 (S)(08-10), 70
	05-07	5.4L V8 / 6.8L V10				17422, 70
						817422, 70
F-250 / F-350	11-14	6.7L, Turbo Diesel				817619 (FB) No Muffler (S)
						817644 (FB) (D), PC
	08-10	6.4L Turbo Diesel				817616 (FB)(S), OL
						817646 (FB)(D), PC
	99-07	6.0L, 7.3L V8 Turbo Diesel				
	03-07	6.0L V8 Turbo Diesel				817546 (Turbo Back, Auto Trans), PRO
	99-04	5.4L V8 / 6.8L V10				17345, 70
						817345, 70
						17229 (LB Only), 70
	99-03	7.3L V8 Turbo Diesel				
	94-99	7.3L V8 Turbo Diesel				
	94-98	5.4L, 7.3L V8				17211 (94-97) 3.0" Cat, 70
	88-95	7.5L V8				17198 (87-93) 2.5" Cat, 70
Ranger	07-10	2.3L L4/ 3.0L, 4.0L V6				
	98-09	3.0L, 4.0L V6 Extra cab 2 door		817529 (Not for Edge/Sport) D, S50		
	83-06	2.0L, 2.2L, 2.3L, 2.5L, L4 / 2.8L, 2.9L, 3.0L, 4.0L V6				
HONDA						
Ridgeline	06-12	3.5L V6			817610, DBX	
Hummer						
H2/ SUT	03-06	6.0L V8				

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	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
	42543	942548	S44	52558	S50	52573	70	
	8042543	842548	S44	852558	S50			
	42543	942548	S44	52558	S50	52573	70	
	8042543	842548	S44	852558	S50			
		8525554	50HD					
	42543	942548	S44	52558	S50	52573	70	
	8042543	842548	S44	852558	S50			
		942445	40DF	52455	S50			
		9424402	40DF	9424502	50DF	524552	S50	
	42441	942446	S44	52456	S50			
	8042441	842446	S44					
				953558	50HD			
				8530580	50HD			
	43043	953048	S40	53058	S50	53073	70	
	8043043	853048	S40			853073	70	
		953045	S40	53055	S50	53070	70	
				13016100	PRO	853073	70	
	43041	943046	S44	53056	S50	53071	70	
	8043041	843046	S44			853073	70	
								1078
		952546	S40	52556	S50	52571	70	
		852546	S40	852556	S50			
	42541	952546	S40	52556	S50	52571	70	
	8042541	852546	S40	852556	S50			
	430402	9425412	40DF	9425512	50DF			
		942043	40DF	942053	50DF			
		942041	40DF	942051	50DF			
						527504	70	

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S10 = Super 10 Series, S44 = Super 44 Series, S40 = Super 40 Series, 40DF = 40 Series Delta Flow, 80 = 80 Series, 50HD = 50 Series Heavy Duty, OL = Outlaw, PRO = PRO Series, dBX = dBX Series, 50DF = 50 Series Delta Flow, 60 = 60 Series, S50 = Super 50 Series, 70 = 70 Series, 50BB = 50 Big Block

SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	DBX SERIES	FORCE II
JEEP						
Cherokee	2014	3.2L				817711 (D), 80
	96-00	2.5L L4, 4.0L L6				817527, 60
	84-98	2.5L L4/ 2.8L, 4.0L L6				
CJ5 / CJ7	79-86	2.5L L4				
	79-86	4.2L V6/ 5.0L V8				
Grand Cherokee	2014	5.7L V8				817649 (D), S50
	12-14	6.4L V8, SRT8				817600, OL
	11-13	5.7L V8				817575, S50
	05-10	5.7L V8				
	99-04	4.0L L6, 4.7L V8		817558, S50		
	93-98	5.2L, 5.9L V8				
Wrangler	93-97	4.0L L6, 5.2L V8		17142, S50		
	07-15	3.6L, 3.8L V6		817674 (CB), HP2		817514 (CB), S50
	12-15	3.6L V6				817693 (AB), S50
						817729 (AB), D, 80
	07-11	3.8L V6				817437 (AB), S50
						817738 (AB)D, 80
	00-06	4.0L L6				817491, 60
	97-99	2.5L L4/ 4.0L V6				817493, 60
	91-95	4.0L L6				17272, 60
87-95	2.5L L4/ 4.0L, 4.2L V6					
NISSAN						
Armada	05-07	5.6L V8				
Pathfinder Armada	04-06	5.6L V8				
Frontier	05-12	4.0L V6				
Pickup	86-97	2.4L L4/ 3.0L V6				
Titan	04-14	5.6L V8		817485 (D), 70		
				817533 (S), 70		
	04-08	5.6L V8		17406, 70		
TOYOTA						
4Runner	03-08	4.0L V6, 4.7L V8				
FJ Cruiser	07-14	4.0L V6, 2WD/4WD				
Pickup	86-97	2.4L L4				
Tacoma	13-15	4.0L V6 (Not X-Runner/Standard Cab)		817614 (D), S50	817615 (S), DBX	
	05-12	4.0L V6 (Not X-Runner/Standard Cab)		17432, S50	819144, DBX	
				817432, S50		
	96-04	3.4L, 4.0L V6		817519 (00-04) 3.4L, S50		
	01-05	2.4L, 2.7L L4		817519 (00-04) 2.7L, S50		
96-00	2.4L, 2.7L L4					

DOR = Dual out rear, DOS = Dual out side, SOR = Single out rear, SOS = Single out rear, DOD = Dual out Dumps
8 in front of Part # = Stainless Steel Products, **SC** = Standard Cab, **CC** = Crew Cab, **EC** = Extended Cab, **SB** = Short Bed, **LB** = Long Bed, **WB** = Wheel Base
S = Single, **D** = Dual, **CAT** = Catalytic Converter, **SS TIPS** = Stainless Steel Tips, **AB** = Axle-back, **CB** = Cat-back, **HB** = Header-back, **XB** = Crossmember-back



	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
		942442	40DF	942452	50DF			
		942447	S44					
		942041	40DF	942051	50DF			
42541		942546	S44	942551	50DF			
8042541		842546	S44	842551	50DF			
				9530560	50HD	53056	S50	
				52557	S50			
		942447	S44	52457	S50			
		942447	S44	52457	S50			
				52556	S50			
				952462	60			
		942447	S44	952462	60			
		942447	S44	942452	50DF			
		942442	40DF					
42541	952546	S40	52556	S50	52571	70		
8042541	852546	S40	852556	S50				
42541	952546	S40	52556	S50	52571	70		
8042541	852546	S40	852556	S50				
			852558	S50				
		942041	40DF	942051	50DF			
				524553	S50	524703	70	
				524553	S50	524703	70	
				52557	S50	52572	70	
				52557	S50			
		942041	40DF	942051	50DF			
				52557	S50			
		952445	S40	52455	S50			
		842440	40DF	842450	50DF			
		952445	S40	52455	S50			
		842440	40DF	842450	50DF			
		942040	40DF	942050	50DF			

S10 = Super 10 Series, S44 = Super 44 Series, S40 = Super 40 Series, 40DF = 40 Series Delta Flow, 80 = 80 Series, 50HD = 50 Series Heavy Duty, OL = Outlaw, PRO = PRO Series, dBX = dBX Series, 50DF = 50 Series Delta Flow, 60 = 60 Series, S50 = Super 50 Series, 70 = 70 Series, 50BB = 50 Big Block

SOUND LEVELS



MODEL - SUBMODEL	YEARS	ENGINE/ OPTIONS	OUTLAW	AMERICAN THUNDER	DBX SERIES	FORCE II
TOYOTA						
Tundra	09-15	4.6L, 5.7L V8 (09 models after 8/08)	817692 (D), S10	817664 DOR/S, S40		817486 DOR/S, 50BB
	07-09	5.7L V8 (09 models before 8/08)		17443, 50BB		
	07-09	4.7L V8		817650, 50BB		
	00-06	3.4L, 4.0L V6, 4.7L V8		17425 (4.7L), S50		



DOR = Dual out rear, DOS = Dual out side, SOR = Single out rear, SOS = Single out rear, DOD = Dual out Dumps
8 in front of Part # = Stainless Steel Products, SC = Standard Cab, CC = Crew Cab, EC = Extended Cab, SB = Short Bed, LB = Long Bed, WB = Wheel Base
 S = Single, D = Dual, CAT = Catalytic Converter, SS TIPS = Stainless Steel Tips, AB = Axle-back, CB = Cat-back, HB = Header-back, XB = Crossmember-back



ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
42541	952546	S40	52556	S50	52571	70	
8042541	842546	S44	852556	S50			



09-14 TUNDRA // 817486

Toyota's Tundra, with its 5.7Liter I-Force V8, demands a performance exhaust that keeps up with this fantastic truck. Flowmaster's Force II system, part number 817486, delivers marked performance gains with a deep, aggressive rumble. All stainless steel construction means the dual tailpipe system will last as long as you own your truck, with a Lifetime Limited Warranty to back it up.

APPLICATION GUIDE | TRUCKS

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FLOWMASTER

US PATENTS 460006
528302 528120 514097
500247 2 FOR PATENTS



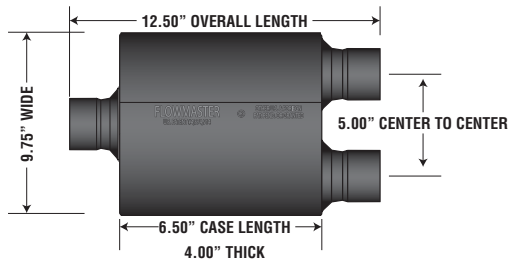
PERFORMANCE MUFFLERS

SUPER 10 SERIES

DELTA FLOW MUFFLERS

Looking for the most aggressive-sounding Flowmaster muffler available? Flowmaster's new Super 10 Series mufflers are so aggressive that we can't even recommend them for use on street driven vehicles. The Super 10 Series utilizes the same patented Delta Flow performance technology used in our highly popular Super 40 and Super 44 Series mufflers. Best of all they are constructed with durable 409S stainless steel for long life and are offered in a variety of inlet/outlet configurations. Backed by our limited lifetime warranty, these short, single chamber mufflers are not for the faint-of-heart delivering as close to open pipe sound as is possible. If you want high-impact sound, the Super 10 Series mufflers could be just the ticket.

- *The most aggressive muffler we offer*
- *Race-proven Delta Flow Technology*
- *Available in 409S stainless steel*
- *409S stainless steel with limited lifetime warranty*
- *Compact size – will fit anywhere!*



IN / OUT	C / C	O / O	C / D
2.25"	----	----	----
2.50"	842515	842518	----
3.00"	843015	----	----
IN / OUT	C / C	O / O	C / D
2.50" / 2.25"	----	----	8425152
3.00" / 2.50"	----	----	8430152



IN / OUT	C / O	O / C	D / D
2.50"	842512	842516	8425154
3.00"	----	843016	----

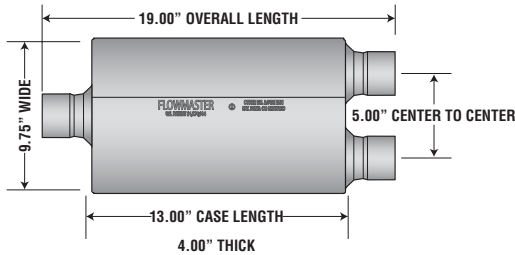
40 SERIES

ORIGINAL MUFFLERS



The muffler that started it all, the original 40 Series Muffler is an aggressive sounding street/strip muffler that delivers the powerful “Flowmaster Sound” you’ve heard so much about. If you really want to hear your exhaust system and that great muscle car tone – from both inside and outside of the vehicle - the 40 Series is for you.

- *The original high-performance Flowmaster muffler*
- *Aggressive sound for the enthusiast who likes it LOUD*
- *Available in either aluminized steel or 409S stainless steel*
- *Stainless steel mufflers covered by limited lifetime warranty*
- *Fully MIG-welded for durability*



IN / OUT	C / C	O / C	C / O	O / O	O / O SAME SIDE
2.25"	----	42441	----	42443	----
2.50"	----	42541	----	42543	----
3.00"	----	43041	----	43043	----
409S STAINLESS STEEL MODELS					
2.25"	----	8042441	----	8042443	----
2.50"	----	8042541	----	8042543	----
3.00"	----	8043041	----	8043043	----



IN / OUT	D / C	C / D	D / D	O / D
3.00" / 2.50"	----	430402	----	----
409S STAINLESS STEEL MODELS				
3.00" / 2.50"	----	80430402	----	----

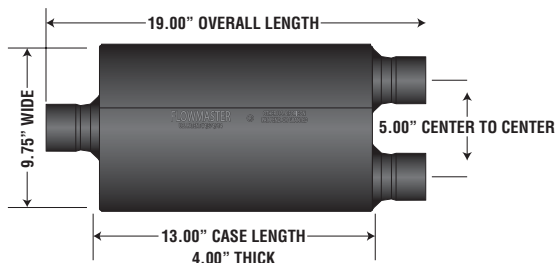
PERFORMANCE MUFFLERS

SUPER 44 SERIES

DELTA FLOW MUFFLERS

The Super 44 delivers a powerful, rich tone and is one of the most aggressive, deepest sounding, highest-performing four-inch case street muffler we've ever built! Available in either 409S stainless steel with a limited lifetime warranty or 16-gauge aluminized steel with a 3-year warranty, these mufflers feature our advanced Delta Flow Technology design and are fully MIG-welded for maximum durability.

- Deep, aggressive, high-performance exhaust tone
- Two chamber power and torque enhancing design
- Race-proven Delta Flow Technology
- 409S stainless steel with limited lifetime warranty
- No internal packing to blow out



IN / OUT	C / C	O / C	C / O	O / O	O / O SAME SIDE
2.25"	942445	942446	942447	942448	942449
2.50"	942545	942546	942547	942548	942549
3.00"	943045	943046	943047	943048	943049

409S STAINLESS STEEL MODELS

2.25"	----	842446	----	842448	----
2.50"	----	842546	842547	842548	----
3.00"	----	843046	----	843048	----



IN / OUT	D / C	C / D	D / D	O / D
2.25" / 2.25"	----	9424472	----	----
2.50" / 2.25"	----	9425452	----	----
2.50" / 2.50"	----	9425472	8425454	----
3.00" / 2.25"	----	9430472	----	----
3.00" / 2.50"	----	9430452	----	9430462

409S STAINLESS STEEL MODELS

3.00" / 2.50"	----	8430452	----	----
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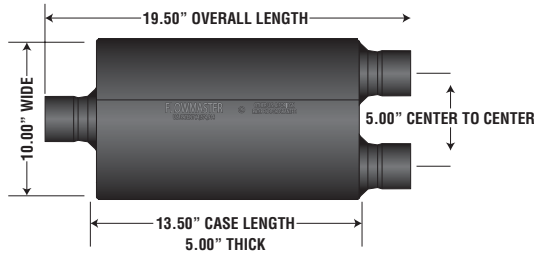
SUPER 40 SERIES

DELTA FLOW MUFFLERS

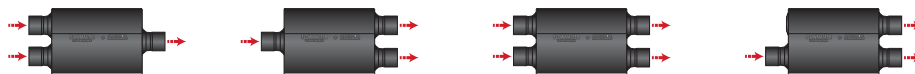


Developed from our Top Ten race muffler lineup for use on the street/strip and utilizing Delta Flow technology, this muffler gives the best performance to higher horsepower vehicles. The Super 40 features a black, oversize case which helps reduce resonance while the deep outside tone says it's a Flowmaster!

- Works in place of any other 40 Series muffler
- Deeper, richer tone than original 40 Series muffler
- The choice of performance street machine/rod builders
- 16-gauge aluminized steel or 409S stainless steel
- Fully MIG-welded for maximum durability



IN / OUT	C / C	O / C	C / O	O / O	O / O SAME SIDE
2.25"	952445	952446	952447	952448	----
2.50"	952545	952546	952547	952548	952549
3.00"	953045	953046	953047	953048	953049
409S STAINLESS STEEL MODELS					
2.50"	----	852546	----	852548	----
3.00"	----	853046	----	853048	----



IN / OUT	D / C	C / D	D / D	O / D
2.50" / 2.50"	----	----	9525454	----
3.00" / 2.50"	----	9530452	----	9530462
409S STAINLESS STEEL MODELS				
2.50" / 2.50"	----	----	8525454	----
3.00" / 2.50"	----	8530452	----	----

PERFORMANCE MUFFLERS

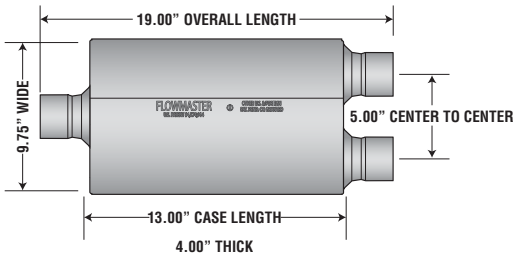
40 SERIES

DELTA FLOW MUFFLERS



Flowmaster's Delta Flow 40 Series two-chamber design incorporates Flowmaster's patented Delta Flow technology. The "Delta" deflectors generate increased scavenging for better performance and reduced interior sound. Perfect for vehicles where an aggressive exterior tone is desired with reduced interior tone.

- The quietest 40 Series two-chamber muffler
- Reduced resonance over other 40 series mufflers
- 409S stainless steel muffler backed by lifetime warranty
- Advanced two-chamber design and Delta Flow technology
- Available in aluminized steel or 409S stainless steel
- Fully MIG-welded for maximum durability



AGGRESSIVE
EXTERIOR SOUND LEVEL

NOTICEABLE
INTERIOR RESONANCE

DELTA FLOW
TECHNOLOGY

STAINLESS STEEL
FLOWMASTER
LIMITED
LIFETIME
WARRANTY

409S[®]



IN / OUT	C / C	O / C	C / O	O / O	O / O SAME SIDE
2.00"	942040	942041	942042	942043	----
2.25"	942440	942441	942442	942443	942444
2.50"	942540	942541	942542	942543	942544
3.00"	943040	943041	943042	943043	----

409S STAINLESS STEEL MODELS

2.50"	----	842541	----	842543	----
3.00"	----	843041	----	----	----



IN / OUT	D / C	C / D	D / D	O / D
2.00" / 2.00"	----	9420402	----	----
2.25" / 2.00"	----	----	----	9424412
2.25" / 2.25"	----	9424422	----	----
2.50" / 2.00"	----	----	----	9425412
2.50" / 2.25"	----	9425422	----	9425432
2.50" / 2.50"	----	9425400	----	----
3.00" / 2.25"	----	9430422	----	----
3.00" / 2.50"	----	9430402	----	9430412

409S STAINLESS STEEL MODELS

3.00" / 2.50"	----	8430402	----	----
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80 SERIES

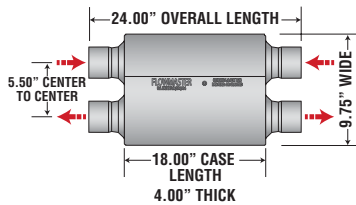
CROSS-FLOW MUFFLERS

For dual-exhaust performance where only a single exhaust system will fit (such as is commonly found in classic Camaros and Firebirds), the 80 Series Cross-Flow muffler fits transversely behind the rear axle and in front of the fuel tank. This makes our Flowmaster 80 series muffler the perfect OE replacement – but with enhanced performance and sound. With single or dual inlets, the 80 Series gives excellent ground clearance, aggressive tone, and offers dual outlets to fit muscle cars requiring this specialized fitment.

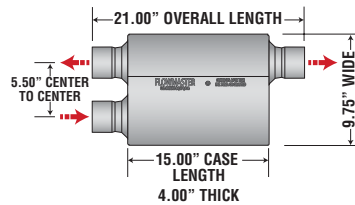
- Perfect replacement for Camaro/Firebird configuration
- Available in stainless steel or aluminized steel
- 409S stainless steel muffler backed by lifetime warranty
- Available with either single or dual inlets



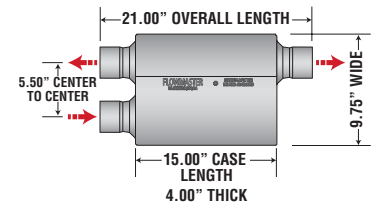
PERFORMANCE MUFFLERS



INLET / OUTLET	PART #
2.50" / 2.50" (D/D)	42582



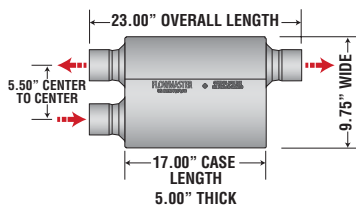
INLET / OUTLET	PART #
2.50" / 2.50" (S/D)	42583



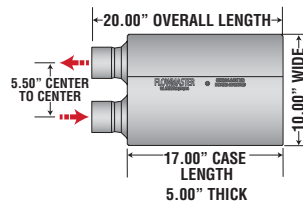
INLET / OUTLET	PART #
3.00" / 2.50" (S/D)	43083

409S STAINLESS STEEL MODELS

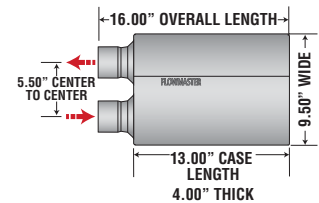
2.50" / 2.50" (S/D)	842583
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INLET / OUTLET	PART #
3.00" / 2.50" (S/D)	53083



INLET / OUTLET	PART #
2.50" / 2.50" (S/D)	52580



INLET / OUTLET	PART #
2.50" / 2.50" (S/D)	842580

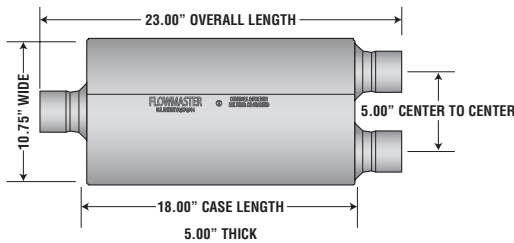
50 SERIES HD

HEAVY-DUTY MUFFLERS



The 50 Series heavy-duty muffler is appropriately named, a tough customer just like the trucks it was designed for. With 4 inch internal components and a large case size, these mufflers help to significantly increase mileage, torque, and horsepower while greatly improving towing power and acceleration. The 50 Series heavy-duty is great for gas, diesel, and late-model trucks used in the most extreme working conditions. They are constructed of 16-gauge steel and are fully MIG-welded for maximum durability. Stainless models carry a limited lifetime warranty.

- Great for quieting large displacement engines
- Works great with both gasoline and diesel applications
- Large case features three-chamber internal design
- Terrific power/torque improvement for tow vehicles
- Specifically designed for Dodge trucks with Hemi engines



IN / OUT	C / C	O / C	C / O	O / O	O / O SAME SIDE
3.00"	----	9530560	----	----	----
3.50"	----	----	----	953558	----
409S STAINLESS STEEL MODELS					
3.50"	----	----	----	853558	----



IN / OUT	D / C	C / D	D / D	O / D
3.00" / 2.50"	----	9530572	----	9530582
4.00" / 3.00"	----	----	----	----
409S STAINLESS STEEL MODELS				
2.50" / 2.50"	----	----	8525554	----

SUPER HP-2

LAMINAR FLOW MUFFLERS



Flowmaster has taken the laminar core of our classic HP-2 muffler and wrapped it in a new compact square case. The new Super HP-2 Series muffler offers the same great performance benefits and moderate tone that you would expect from our laminar flow mufflers, now in a new sleek styling. These mufflers are available in either a 409S stainless steel case or a polishable 304S stainless steel case and in sizes ranging from 2.00", 2.25" and 2.50". These mufflers are manufactured in the USA and are covered by Flowmaster's Lifetime Limited Warranty.

- Delivers terrific '50's style street rod tone
- Laminar Flow muffler technology
- 304 or 409S stainless steel exterior casing
- Limited lifetime warranty to original purchaser
- Low exterior heat via Cool Shell Technology
- Overall reduced exterior sizing for easy fitment

Super
HP-2

MODERATE
EXTERIOR SOUND LEVEL

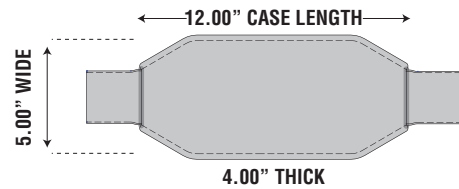
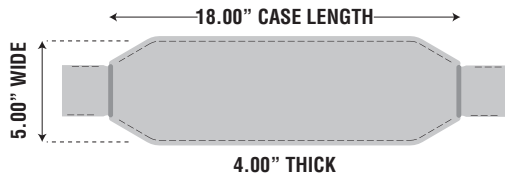
MODERATE
INTERIOR RESONANCE

LAMINAR
FLOW
TECHNOLOGY

COOL
SHELL
TECHNOLOGY

409S[®]

STAINLESS STEEL
FLOWMASTER
LIMITED
LIFETIME
WARRANTY



T409 STAINLESS		T304 STAINLESS	
IN / OUT	PART#	IN / OUT	PART#
2.00"	12018409	2.00"	----
2.25"	12418409	2.25"	12418304
2.50"	12518409	2.50"	12518304

T409 STAINLESS		T304 STAINLESS	
IN / OUT	PART#	IN / OUT	PART#
2.00"	12012409	2.00"	----
2.25"	12412409	2.25"	12412304
2.50"	12512409	2.50"	12512304



PERFORMANCE MUFFLERS

PRO SERIES

LAMINAR FLOW MUFFLERS



The Pro Series Laminar Flow mufflers bring the latest in performance and sound control technology to the street and racetrack. These round-cased mufflers deliver groundbreaking sound control while delivering maximum power and exhaust system efficiency. The full-size Pro Series mufflers sound great on gasoline or diesel truck or racing applications. The Pro Series shorty mufflers are a terrific choice for muscle cars and other performance vehicles with limited space where great sound is desired.

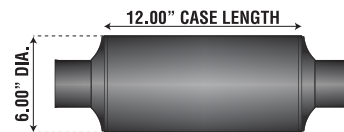
- *Most versatile Laminar Flow muffler we offer*
- *Deeper tone for great performance sound*
- *409S stainless steel construction*
- *Limited lifetime warranty*
- *Low exterior heat via Cool Shell Technology*
- *Both full-size and shorty versions available*



PRO SERIES STANDARD	
IN / OUT	PART#
3.00"	13016100
3.50"	13516100



PRO SERIES TURNDOWN	
IN / OUT	PART#
3.00"	13016101
3.50"	13516101



PRO SERIES SHORTY	
IN / OUT	PART#
3.00"	13012100
3.50"	13512100



PRO SERIES STANDARD	
IN / OUT	PART#
4.00"	14020100
5.00"	15020100



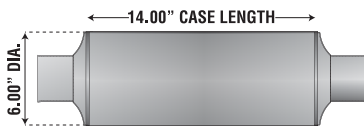
DBX SERIES

LAMINAR FLOW MUFFLERS



The perfect choice for a variety of vehicle styles and engine applications, Flowmaster's dBX mufflers utilize cutting-edge Laminar Flow technology drawn from both the HP2 and Pro Series muffler lines to provide maximum performance and deliver a sound quality like no other. The key to its superior performance and smooth refined tone is the patented core design which delivers maximum exhaust efficiency, while at the same time minimizing the interior drone that is associated with other performance mufflers.

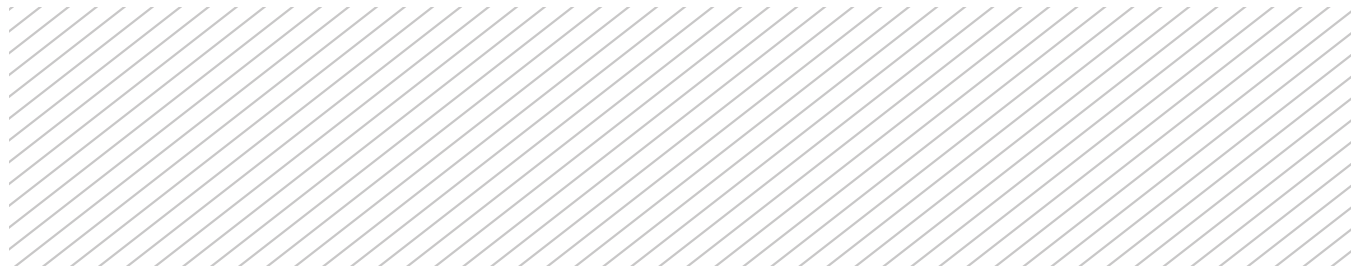
- *Laminar Flow muffler technology*
- *304 stainless steel exterior casing*
- *409S internal materials*
- *Limited lifetime warranty*
- *Low exterior heat via Cool Shell Technology*
- *Overall reduced exterior sizing for easy fitment*



PART #	IN / OUT
12014310	2.00" / 2.00"
12414310	2.25" / 2.25"
12514310	2.50" / 2.50"
13014310	3.00" / 3.00"



PERFORMANCE MUFFLERS



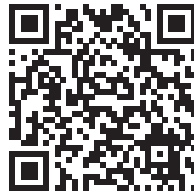
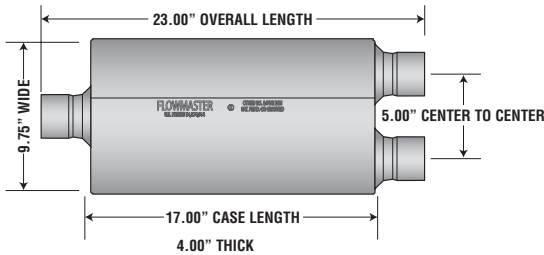
50 SERIES

DELTA FLOW MUFFLERS



Designed to reduce interior sound and resonance, the 50 Series Delta Flow's moderate exterior tone level is the result of our advanced technology. This compact exterior case size muffler was especially designed for passenger cars rather than trucks or SUVs. Featuring our unique Resonance Tuning Chamber, the three-chamber 50 Series Delta Flow gives the same performance as the two-chambered Flowmaster mufflers and delivers increased engine efficiency for better power and mileage.

- **Moderate tone – perfect for performance and passenger cars**
- **409S stainless steel version backed by limited lifetime warranty**
- **Features advanced three-chamber design**
- **Delta Flow internal technology**
- **Available in aluminized steel or 409S stainless steel**



MODERATE
EXTERIOR SOUND LEVEL

MINIMAL
INTERIOR RESONANCE

DELTA FLOW
TECHNOLOGY

STAINLESS STEEL
FLOWMASTER
LIMITED LIFETIME WARRANTY

409S[®]



IN / OUT	C / C	O / C	C / O	O / O	O / O SAME SIDE
2.00"	----	942051	----	----	----
2.25"	942450	942451	942452	942453	----
2.50"	942550	942551	942552	942553	----
3.00"	943050	943051	943052	943053	----

409S STAINLESS STEEL MODELS

2.00"	----	----	----	----	----
2.25"	----	842451	842452	842453	----
2.50"	----	842551	----	842553	842554
3.00"	----	843051	----	----	----



IN / OUT	D / C	C / D	D / D	O / D
2.00" / 2.00"	----	9420502	----	----
2.25" / 2.00"	----	----	----	----
2.50" / 2.00"	----	9425502	----	----
3.00" / 2.25"	----	9430522	----	----
3.00" / 2.50"	----	9430502	----	9430512

409S STAINLESS STEEL MODELS

3.00" / 2.25"	----	----	----	----
3.00" / 2.50"	----	8430502	----	----

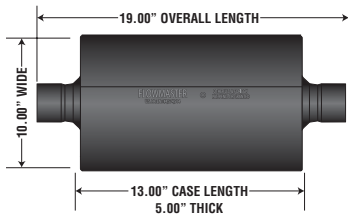
60 SERIES

DELTA FLOW MUFFLERS



Flowmaster 60 Series Mufflers feature Delta Flow Technology to increase horsepower and torque in most four and six-cylinder vehicles. These large-case, short-design mufflers have shown significant improvements in mileage, fuel economy, and make for a more pleasant driving experience. Constructed of 16-gauge aluminized steel and fully MIG-welded for maximum durability.

- *A favorite with import and sport-compact owners*
- *Best when matched for four and six-cylinder engines*
- *Significant sound control with short, large-case design*
- *Great for rear vehicle placement where space is limited*
- *Mellow, quiet tone is great for daily-driven vehicles*
- *Delivers improved vehicle mileage – a major benefit*



IN / OUT	C / C	O / C	C / O	O / O	O / O SAME SIDE
2.00"	952060	----	952062	----	----
2.25"	952460	----	952462	----	----

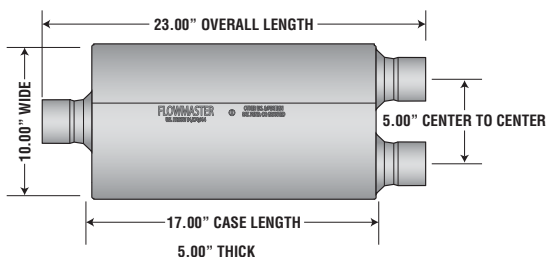


SUPER 50

DELTA FLOW MUFFLERS

The Super 50 (formerly called 50 SUV) incorporates an increased case size with the innovative technology found in the 50 Series Delta Flow mufflers. The Super 50 Series allows for optimum exhaust flow, increased mileage, and reduced interior resonance. This muffler is especially suited for trucks and SUVs as well as full-sized, high-performance street cars looking to reduce interior resonance and tone levels for everyday driving.

- *The most versatile muffler we make*
- *Excellent choice for muscle cars and performance street cars*
- *Features three-chamber Delta Flow Technology*
- *16-gauge aluminized steel or 409S stainless steel*
- *Fully MIG-welded for maximum durability*



IN / OUT	C / C	O / C	C / O	O / O	O / O SAME SIDE
2.25"	52455	52456	52457	52458	----
2.50"	52555	52556	52557	52558	----
3.00"	53055	53056	53057	53058	----

409S STAINLESS STEEL MODELS

2.25"	----	----	----	----	----
2.50"	----	852556	----	852558	----
3.00"	----	----	853057	----	----



IN / OUT	D / C	C / D	D / D	O / D
2.25" / 2.25"	----	----	524554	----
2.25" / 3.00"	524553	----	----	----
2.50" / 2.25"	----	525552	----	----
2.50" / 2.50"	----	----	----	525561
3.00" / 2.50"	----	530552	----	530562

409S STAINLESS STEEL MODELS

2.25" / 2.25"	----	----	----	----
2.25" / 3.00"	8524553	----	----	----
3.00" / 2.50"	----	8530552	----	----

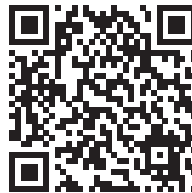
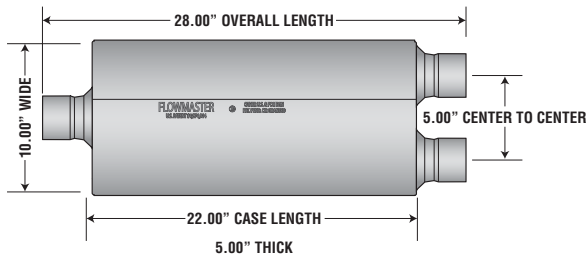
70 SERIES

BIG BLOCK II MUFFLERS

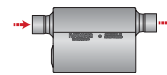
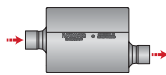
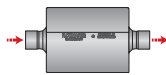


The 70 Series Big Block muffler uses a longer case for increased volume and added sound reduction that will still fit many applications where the wider 50 Series Big Block muffler won't fit. The 70 Series Big Block utilizes Flowmaster's patented Delta Flow Technology for maximum efficiency and minimum interior resonance. The 70 Series mufflers are perfect for high-performance street cars, most trucks, SUVs, RVs, and tow vehicles that require quiet operation with improved sound.

- **Best suited for truck applications – quiet operation!**
- **Features three-chamber, Delta Flow Technology**
- **Constructed of 16-gauge aluminized or stainless steel**
- **Fully MIG-welded for maximum durability**



Scan to see the how the 70 Series compares



IN / OUT	C / C	O / C	C / O	O / O	O / O SAME SIDE
2.50"	----	52571	52572	52573	----
3.00"	53070	53071	53072	----	----
409S STAINLESS STEEL MODELS					
3.00"	----	----	853072	----	----



IN / OUT	D / C	C / D	D / D	O / D
2.25" / 2.25"	----	----	524704	----
2.25" / 3.00"	524703	----	----	----
3.00" / 2.25"	----	530722	----	----
3.00" / 2.50"	----	530702	----	----
409S STAINLESS STEEL MODELS				
3.00" / 2.50"	----	----	----	----

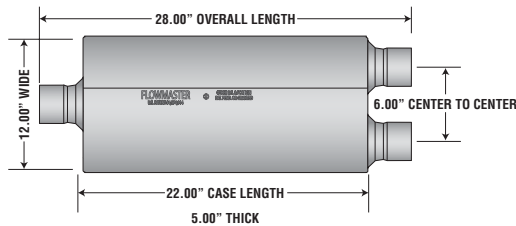
50 SERIES

BIG BLOCK MUFFLERS



Our largest and quietest muffler, the 50 Series Big Block muffler is made for tow vehicles, full-size trucks, large SUVs, and RVs. Compatible with big cubic inch engine applications, the 50 Series Big Block incorporates a very large Resonance Tuning Chamber to almost completely reduce interior sound in large cab vehicles and enough case volume to handle engines under heavy loads – perfect for tow vehicles. Significant improvements in mileage, torque, and horsepower are to be expected from this muffler, as well as decreased engine heat and wear.

- *The quietest muffler we make!*
- *Available in 16-gauge aluminized steel*
- *Fully MIG-welded for maximum durability*
- *Backed by a 3-year warranty*
- *Greatly reduces interior sound and resonance*



IN / OUT	C / C	O / C	C / O	O / O	O / O SAME SIDE
3.50"	----	----	----	53553	----

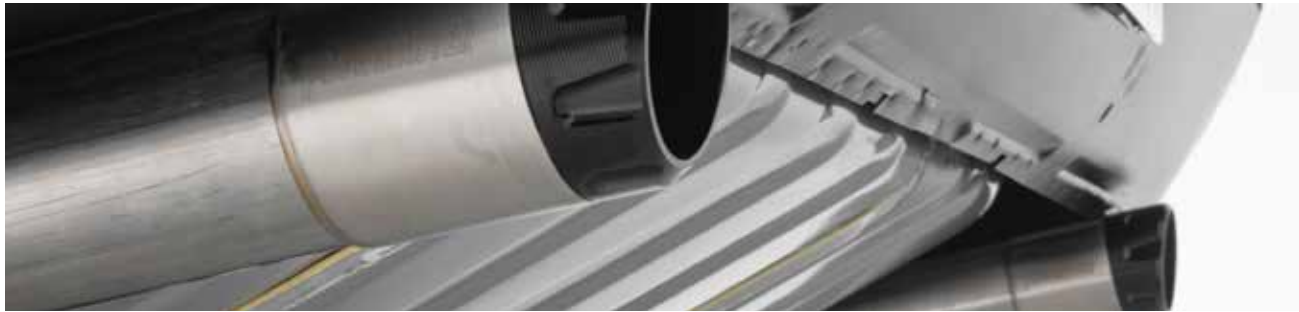


IN / OUT	D / O	C / D	D / D	O / D
2.75" / 2.50"	----	----	527504	----
3.00" / 2.50"	----	----	530504	----
3.00" / 3.50"	530513*	----	----	----

* INCLUDES ADAPTOR PIPE FOR '01 - '04 GM 6.0L HD *



STAINLESS EXHAUST TIPS



Flowmaster's line of stainless steel Exhaust Tips are a great way to let people know that you have Flowmasters under your ride! They come in a variety of styles from brushed to polished and will greatly enhance the look of your vehicle!

***All tips are constructed of polished stainless steel and sold individually unless otherwise noted.**

TIP DIMENSIONS
OUTLET/INLET/LENGTH/WIDTH



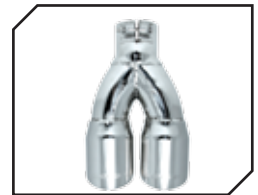
3.50"/2.50"/13.00"L/4"W
Angle Cut - Dual Round
Double Wall - Clamp-On
Part# 15397B (ea.)



4.00"/3.00"/13.00"L/4.50"W
Angle Cut - Dual Round
Double Wall - Clamp-On
Part# 15398B (ea.)



3.00"/2.50"/10.00"L/6.25"W
Angle Cut - Dual Round
Double Wall - Clamp-On
Part# 15307 (ea.)



3.00"/2.00"/10.00"L/6.25"W
Angle Cut - Dual Round
Double Wall - Clamp-On
Part# 15387 (ea.)



3.50"/2.50"/6.75"L/7.50"W
Angle Rolled - Dual Round
Single Wall - Weld-On
Part# 15369 (ea.)



3.00"/2.50"/10.00"L/6.25"W
Angle Cut - Dual Round
Double Wall - Clamp-On
Part# 15384 (ea.)



3.00"/2.50"/10.00"L/6.25"W
Angle Cut - Dual Round
Double Wall - Clamp-On
Part# 15390 (Left Side)



3.00"/2.25"/13.00"L
Angle Cut - Round
Single Wall - Clamp-On
Part# 15373 (ea.)



3.50"/2.50"/13.00"L
Turn Down - Round
Single Wall - Clamp-On
Part# 15374 (ea.)



3.00"/2.50"/10.00"L/6.25"W
Angle Cut - Dual Round
Double Wall - Clamp-On
Part# 15389 (Right Side)



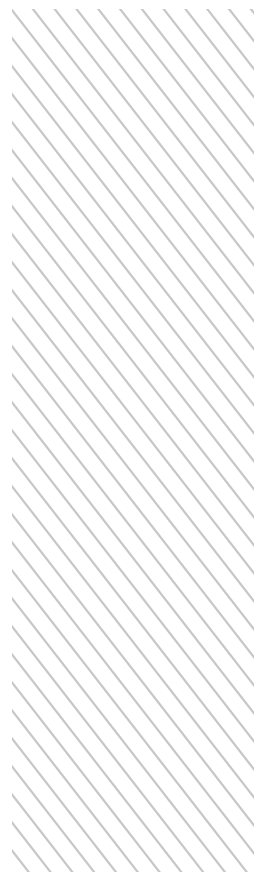
3.00"/2.25"/12.00"L/5.5"W
Angle Rolled Edge - Oval
Double Wall Resonated
Clamp-On
Part# 15306 (ea.)



2.25"/2.25"/10.00"L/4.25"W
Angle Cut - Oval
Single Wall - Clamp-On
Part# 15386 (ea.)



2.25"/2.50"/10.00"L/4.25"W
Angle Cut - Oval
Single Wall - Clamp-On
Part# 15385 (ea.)





2.50"/2.50"/16.00"L
Angle Cut - Side Exit
Single Wall - Weld-On
Part# 15302 (Matched Pair)



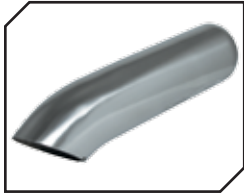
4.00"/2.50"/7.50"L
Angle Rolled - Round
Double Wall - Clamp-On
Part# 15365 (ea.)



2.50"/2.25"/10.00"L
Turndown - Round
Single Wall - Clamp-On
Part# 15380 (ea.)



2.75"/2.50"/10.00"L
Turn Down - Round
Single Wall - Clamp-On
Part# 15379 (ea.)



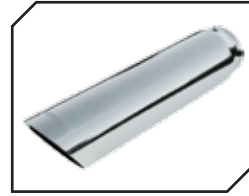
3.00"/2.50"/11.00"L
Turn Down - Round
Single Wall - Weld-On
Brushed Stainless
Part# 15341 (ea.)



3.00"/2.25"/13.00"L
Angle Cut - Round
Double Wall - Clamp-On
Part# 15372 (ea.)



3.00"/2.50"/12.00"L
Angle Rolled - Round
Single Wall - Clamp-On
Part# 15361 (ea.)



3.00"/2.50"/13.00"L
Angle Cut - Round
Single Wall - Clamp-On
Part# 15362 (ea.)



3.50"/2.50"/13.00"L
Angle Cut - Round
Double Wall - Clamp-On
Part# 15397 (ea.)



3.50"/3.00"/12.00"L
Angle Rolled - Round
Single Wall - Clamp-On
Part# 15363 (ea.)



4.00"/3.00"/13.00"L
Angle Rolled - Round
Double Wall - Clamp-On
Part# 15398 (ea.)



4.00"/3.50"/10.00"L
Angle Rolled - Round
Single Wall - Weld-On
Part# 15366 (ea.)



4.00"/3.00"/5.25"L
Angle Rolled - Round
Single Wall - Weld-On
Part# 15371 (ea.)



3.00"/2.00"/6.00"L
Angle Rolled - Round
Single Wall - Weld-On
Part# 15360 (ea.)



5.00"/4.00"/10.00"L
Angle Rolled - Round
Single Wall - Weld-On
Part# 15367 (ea.)



5.00"/4.00"/12.00"L
Angle Rolled - Round
Single Wall - Clamp-On
Part# 15368 (ea.)



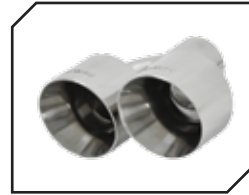
5.00"/4.00"/14.00"L
Angle Cut - Rolled Edge
Single Wall - Clamp-On
Part# 15318 (ea.)



3.00"/2.25"/7.00"L
Straight Cut - Round
Double Wall - Clamp-On
Part# 15375 (ea.)



3.50"/2.25"/7.50"L
Angle Rolled - Round
Double Wall - Clamp-On
Part# 15364 (ea.)



4.00"/2.50"/10.00"L
Angle Cut - Round
Double Wall - Weld-On
Part# 15391 (ea.)



4.00\"/>



4.00\"/>



3.25\"/>



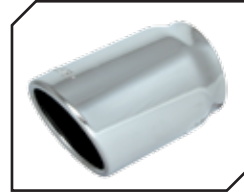
3.00\"/>



3.25\"/>



5.00\"/>



3.50\"/>



3.00\"/>



3.00\"/>



3.50\"/>



3.00\"/>



3.00\"/>



3.00\"/>



3.00\"/>



3.50\"/>



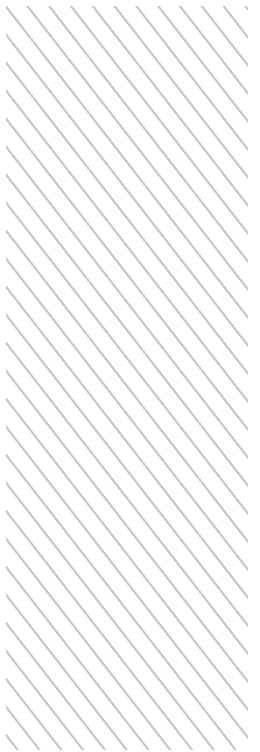
3.00\"/>



3.50\"/>



3.50\"/>



STAINLESS STEEL EXHAUST TIPS

FLOWMASTER APPAREL

FLOWMASTER OVAL LOGO TEE



White Part # 61032	Charcoal Part # 61033	Light Grey Part # 61034	Black Part # 61031
------------------------------	---------------------------------	-----------------------------------	------------------------------

S	M	L	XL	XXL	XXXL
1	2	3	4	5	6

Add the desired size number to the end of the part number to specify size and color. (Part # 610323 = White/Large)

TEAM FLOWMASTER HAT



One Size Fits All (Velcro Strap)
Part # 600210

FLOWMASTER VINYL BANNERS



Flowmaster Small Banner - 36"x12"	Part # 651310
Flowmaster Large Banner - 84"x24"	Part # 651410

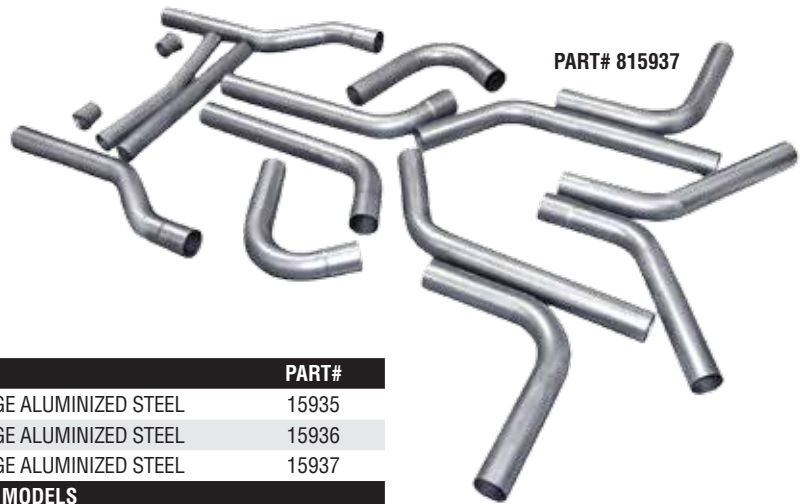
Banners are one sided vinyl with brass with grommets.

INSTALLATION ACCESSORIES

Flowmaster's line of installation accessories was designed for the professional installer and the do-it-yourself builder. These accessories were designed to work with Flowmaster mufflers in custom installaions to allow for a high-quality installation and years of reliable service. Universal pipes can be fit to any application to build a system for your needs.

U-FIT DUAL PIPE KITS

These kits come complete with all the pipes you need to build a custom dual exhaust system in 2.25", 2.50", and 3.00" pipe diameters. These U-fit Kits include the front adapter pipes, intermediate pipes, H-pipe assembly, over-the-axle pipes, and your choice of optional tailpipe exits. Each piece has a slip-fit connection for easy assembly and is built from mandrel-bent, 16-gauge aluminized steel or 409S stainless steel.



DIAMETER	DESCRIPTION	PART#
2.25"	16-PIECE UNIVERSAL PIPE KIT - 16 GAUGE ALUMINIZED STEEL	15935
2.50"	16-PIECE UNIVERSAL PIPE KIT - 16 GAUGE ALUMINIZED STEEL	15936
3.00"	16-PIECE UNIVERSAL PIPE KIT - 16 GAUGE ALUMINIZED STEEL	15937
409S STAINLESS STEEL MODELS		
2.25"	16-PIECE UNIVERSAL PIPE KIT - 409S STAINLESS STEEL	815935
2.50"	16-PIECE UNIVERSAL PIPE KIT - 409S STAINLESS STEEL	815936
3.00"	16-PIECE UNIVERSAL PIPE KIT - 409S STAINLESS STEEL	815937

INSTALLER SERIES PIPE KITS

The installer series pipe kits offer the same mandrel-bent 16-gauge aluminized pipes that are offered in our popular header-back systems, but without the hangers and mufflers. This allows the user the flexibility to create a custom kit when the vehicle has been modified. **Note:** These kits do not come with hangers or mufflers and require professional installation.



YEAR	DESCRIPTION	PIPE DIA.	PART #
'68 - '72	GM "A" Body, V-8, All 3.00" Header-back pipe kit incl. balance pipe, (requires Offset/Offset mufflers, tubing only), DOR	3.00"	1040
'64 - '67	GM "A" Body, V-8, All 3.00" Header-back pipe kit incl. balance pipe, (requires Offset/Offset mufflers, tubing only), DOS	3.00"	1041
'67 - '69	GM "F" Body, V-8, All 3.00" Header-back pipe kit incl. balance pipe, (requires Offset/Center mufflers, tubing only), DOR	3.00"	1050

UNIVERSAL SCAVENGER PIPE KITS

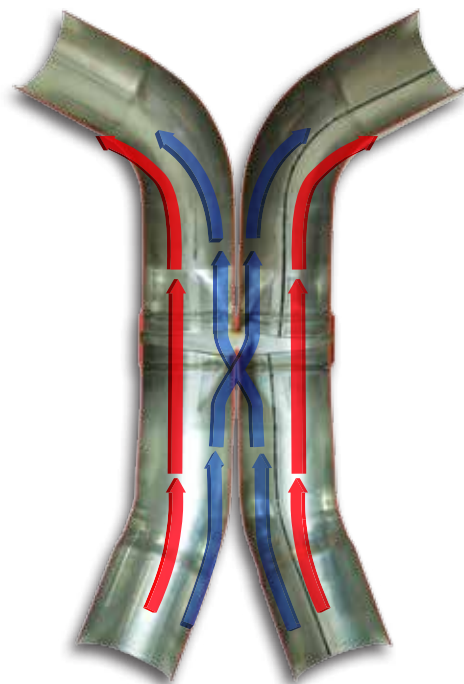
Commonly referred to as an X-Pipe, not all X-Pipes are created equal. As any engineer will tell you, crossing exhaust streams incorrectly can create huge turbulence with the exhaust systems causing great harm to horsepower and torque generation. Flowmaster's patented and exclusive D-Port technology allows the exhaust pulse to create a low-pressure area that helps pull, or scavenge, the next exhaust pulse from the paired set of tubes. These systems work to produce significant torque improvement and are well-suited to modified "muscle car" application yet retain the classic Flowmaster sound.

Exhaust Pulse

As the exhaust pulse exits the engine and travels across the D-port area, the increased surface area of the tubing creates a strong low-pressure area and increases the speed of the exhaust traveling through the tubing. This helps to improve the exhaust velocity at all engine rpm but especially at low and mid rpm levels. This directly improves torque and throttle response.

Sound and Pressure Waves

The open chamber area in the Scavenger Pipe assembly allows not only the pressure waves between the two sides to balance out, but specific sound frequencies cross over and cancel themselves out as they collide. This results in a reduction in interior sound as well as creating a low-pressure area to maximize the scavenging effect.



DIAMETER	DESCRIPTION	PART#
2.50"	UNIVERSAL CUT TO FIT	815932
3.00"	UNIVERSAL CUT TO FIT	815933

H-PIPE VS. X-PIPE

First off – you need one or the other to net the best benefit from your exhaust system. That is mandatory. H-Pipes and X-pipes essentially share one similar purpose – they balance out the pressure difference between the two sides of the exhaust. However, a traditional X-Pipe will have a higher-pitched "European" engine tone while the H-Pipe and Flowmaster's Scavenger Pipes will have the traditional ,deep tone.



UNIVERSAL H-PIPE KITS

The Universal H-Pipe Kits are designed to ease the installation of a crossover pipe in a dual exhaust system. These H-Pipe kits will balance the pressure differences between the two sides of the exhaust, resulting in additional sound reduction and an increase in performance. Kits include T-Pipe connectors, balance pipes, and clamps.

PART#	DIAMETER	DESCRIPTION
15920	2.50"	UNIVERSAL CUT TO FIT



TAILPIPES

Sold in pairs. Bare tailpipes are dual out rear exit (DOR) unless noted. Kits are 16-gauge aluminized steel or 409S stainless steel.

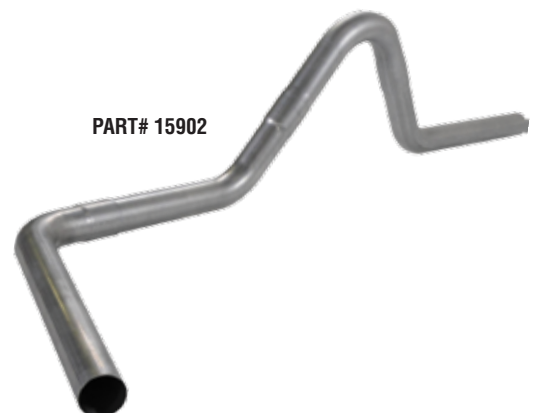
YEAR	DESCRIPTION	OFFSETS	DIAMETER	PART#
GM				
55-57	'55-'57 Chevrolet Sedan	O/C	2.50"	15816
59-64	'59-'64 Chevrolet Impala Tailpipe Kit only, 2.50" Mandrel-bent Tubing, use with Part Number 17413,OEM Exit	N/A	2.50"	1055
64-72	'64-'72 GM A-Body	O/O	2.50"	15802
64-72	'64-'72 GM A-Body (409S stainless steel)	O/O	2.50"	815802
64-67	'64-'67 GM A-Body	O/O	3.00"	15819
68-72	'68-'72 GM A-Body	O/O	3.00"	15818
67-69	'67-'69 Chevrolet Camaro / Pontiac Firebird	O/C	3.00"	15822
67-81	'67-'81 Chevrolet Camaro / Pontiac Firebird / '68-'74 Chevrolet Nova	O/C	2.50"	15801
67-81	'67-'81 Chevrolet Camaro / Pontiac Firebird / '68-'74 Chevrolet Nova (409S stainless steel)	O/C	2.50"	815801
78-88	'78-'88 GM G-Body	O/O	2.50"	15817
73-87	'73-'87 Chevrolet Pickup (Side Exit)	O/C	2.50"	15803
MOPAR				
62-74	'62-'74 Mopar B-Body (w/o cutouts)	O/C	2.50"	15806
68-70	'68-'70 Mopar B-Body	O/C	3.00"	15823
FORD				
65-73	'65-'73 Ford Mustang / '67-'73 Mercury Cougar, Under Valance Exit, W/O Staggered Shocks	O/C	2.50"	15807
86-93	'86-'93 Ford Mustang, LX 5.0L / '86 GT 5.0L	O/C	2.50"	15804
86-93	'86-'93 Ford Mustang, LX 5.0L / '86 GT 5.0L, Stainless OEM Style Tips w/ Hangers	O/O	2.50"	15814
87-93	'87-'93 Ford Mustang, GT 5.0L	O/O	2.50"	15805
86-93	'86-'93 Ford Mustang, LX 5.0L / '86 GT 5.0L, Stainless OEM Style Tips w/ Hangers (409S stainless steel)	O/O	2.50"	815814
87-93	'87-'93 Ford Mustang, GT 5.0L (409S stainless steel)	O/O	2.50"	815805
87-93	'87-'93 Mustang, LX 5.0L / '86 GT 5.0L, Stainless OEM Style Tips w/Hangers	O/O	3.00"	15820
94-97	'94-'97 Ford Mustang, GT 4.6L / 5.0L, Stainless OEM Style Tips w/ Hangers	O/O	2.50"	15815
*HARDWARE AND HANGERS ARE REQUIRED FOR INSTALLATION. THE OFFSETS LISTED ABOVE ARE RECOMMENDATIONS ONLY				

INSTALLATION ACCESSORIES

UNIVERSAL TAILPIPE KIT

The Universal Tailpipe Kit is designed for use on 90% of all trucks, vans, and SUVs. Incorporates 12 feet of aluminized mandrel-bent tubing with deep slip-fit connections. Aligns for left, right, or rear exit style routing. Welding suggested but may be clamped.

DIAMETER	DESCRIPTION	PART#
2.50"	UNIVERSAL CUT TO FIT	15901
3.00"	UNIVERSAL CUT TO FIT	15902
3.50"	UNIVERSAL CUT TO FIT	15903
4.00"	UNIVERSAL CUT TO FIT	15929



DOWN PIPE KITS

Flowmaster's manifold down pipe kits are designed for the person who wants to use a Header-back exhaust system while using the factory exhaust manifolds. Utilizing mandrel-bent 409S stainless steel tubing and high-quality flange gaskets, Flowmaster's Manifold Down pipe kits are designed for the perfect leak-free fit.



2.50" 64-81 Small Block Chevrolet A and F Body | Part # 81068

This down pipe kit contains mandrel-bent 2.50" 409S stainless steel pipes that bolt to the OE manifolds on small block Chevy engines in GM A-Body and F-body cars, such as the Chevelle, Camaro, El Camino and Nova. The down pipe kits include the correct 3-bolt flanges, donut gaskets, and donut sleeves. These pipes are designed for use with no heat riser. Note: these pipes do not fit the 1962-1967 Nova.



2.50" 64-75 Big Block Chevrolet A, F and B Body | Part # 81071

Developed for big block Chevy engines, the 81071 down pipe kits are 2.50" 409S stainless steel, fitting both A-Body and F-Body GM cars with Chevrolet Big Block engines, including 1965-1969 Impalas, 1965-1973 Chevelle/El Camino/Cutlass/Skylark/1968-1969 Nova/Chevy II and 1967-1972 Camaro. The down pipe kits include 3-bolt flanges as well as donut gaskets and sleeve. Note: For use without heat riser valve.

TURBO DIESEL DOWN PIPE KITS

The Turbo Diesel Down Pipe Kits are designed for use with Ford F-Series and Chevrolet diesel trucks. An easy installation of these kits will increase air flow by 25%.

- **Mandrel-bent 16-gauge aluminized tubing**
- **True seal Ball Flange connector**

YEAR	DIA.	DESCRIPTION	PART#
FORD TRUCKS			
'99-'03	4.00"	4.00" Turbo Down pipe, Ford F-Series Super Duty 7.3L Powerstroke Turbo Diesel. 16 Gauge aluminized steel	1078
GM TRUCKS			
'95-'98	3.00"	'95-'98 Chevrolet GMC Truck, 6.5L Turbo Diesel Crossover/Down pipe Kit, Incl. Mandrel-bent 3.00" Down Pipe / 2.25" Cross Over, Tubing Only. 16 Gauge aluminized steel	17220



PART# 1078

SLIP-FIT CONNECTORS

These 16-gauge aluminized steel connectors are a great accessory for any muffler swap or custom exhaust job.

DIA.	DESCRIPTION	PART#
3.00"	Aluminized steel Slip-fit Connector - 10" length	SF300
4.00"	Aluminized steel Slip-fit Connector - 10" length	SF400
5.00"	Aluminized steel Slip-fit Connector - 10" length	SF500



PART# SF350

VENTURI REDUCER CONES

For a smooth transition from one pipe diameter size to another, Flowmaster Venturi Reducer Cones make it easy. 8.00" in length.

- **16-gauge aluminized tubing**
- **Smooth header collector to system transition**
- **Slip fit for ease of installation**
- **Sold in pairs**



PART# R3530

DESCRIPTION	PART#
3.00" TO 2.50"	R3025
3.50" TO 3.00"	R3530

HEAT SHIELDS FOR FLOWMASTER MUFFLERS

Pre-formed aluminum heat shields are designed to mount on the muffler for added protection in reducing heat radiated from mufflers and also reducing interior noise. Attaches easily with included stainless steel straps.

- **Formed aluminum**
- **Reduces radiant heat**
- **Reduces broadcast resonance from muffler**
- **Stainless attachment straps included**



PART# 51017

DESCRIPTION - 5.00" x 10.00" x 16.00"	PART#
FITS SUPER 50 SERIES SUV MUFFLER	51017
FITS 70 SERIES BIG BLOCK II MUFFLER	51022
FITS 50 SERIES BIG BLOCK MUFFLER	51222



INSTALLATION ACCESSORIES

RESONATORS

Tuned resonator designed to be used in conjunction with Flowmaster mufflers for improved sound reduction. Helps to eliminate interior resonance.

- Fully-welded 16-gauge aluminized or stainless steel
- Reduces interior resonance
- Can be used with any muffler
- Call tech line for appropriate applications



PART# 151417S



PART# 15110

DESCRIPTION	MATERIAL	PART#
3.00" IN/OUT RESONATOR O / O 4.00" X 8.00" CASE	Aluminized steel	15110
RESONATOR KIT FOR '01-'04 GM 2500 HD 6.0L 4.00" X 8.00" CASE- compatible with 17328 kit	Aluminized steel	15131
3.00" IN/OUT RESONATOR O/O Same Side OUT 4.00" X 8.00" CASE	409S stainless steel	15147S
2.50" IN/OUT RESONATOR O/O Same Side OUT 3.00" X 6.00" CASE	409S stainless steel	15150S

HEADER COLLECTOR BALL FLANGE KIT

This Header Collector Ball Flange Kit takes the place of messy three-bolt flange-type connections and allows for a leakfree and gasket-free Ball-Flange type connection. All kits are 16-gauge aluminized tubing and are sold in pairs.

DESCRIPTION	PART#
3.50" COLLECTOR TO 3.00" SYSTEM	15923
3.00" COLLECTOR TO 2.50" SYSTEM	15925
3.00" COLLECTOR TO 3.00" SYSTEM	15930
2.50" COLLECTOR TO 2.50" SYSTEM	15938



PART# 15923

S-BENDS

A mandrel-formed s-bend pipe approximately 36.00" in length will simplify the routing and fabrication of exhaust. (6 per pack). Combo pack includes 2 each of 4.00", 6.00", 8.00"

DIAMETER	OFFSET	PART#
2.50"	COMBO PACK	15926
3.00"	COMBO PACK	15927



PART# 15926



30 YEARS OF RACE-WINNING PERFORMANCE

Flowmaster has long been the leader in automotive exhaust technology, and nowhere is that more apparent than on the race tracks of America. With over thirty years of providing strong, effective sound control to many thousands of racers, tracks, and organizations, Flowmaster continues to lead the way in race exhaust solutions.

From our beginnings with Northern California Sprint Cars, Flowmaster rapidly became the must-have and required exhaust for race organizations including NHRA, NASCAR, SCCA Trans Am, Indy Lights, NMCA, NMRA and SRL, and many others.

Racers know that with Flowmaster on board, championships happen more easily.

MV Performance.com





DYNO TESTED TRACK PROVEN

With over thirty years of providing the most advanced race exhaust technology available, Flowmaster offers the ideal mufflers and exhaust accessories for any race series or class, no matter what engine or sound requirement needs to be met.

With organizations such as NMCA/NMRA and the Spears Southwest Tour relying on Flowmaster exhaust products, as well as Land Speed Record cars and many independent racers the world over, we strive to provide the most advanced solutions to racing sound issues in the world.

Flowmaster race mufflers and installation parts are available in durable 409S stainless steel, and are manufactured in the USA.

NMRA Drag Racer Jim Breese shows off his pair of Outlaw mufflers (#15435S) under his 2004 Mustang.



RACE MUFFLERS



10 Series mufflers are a compact, lightweight single-chamber design that will net a noticeable sound reduction vs. open headers without sacrificing valuable and hard-earned horsepower. They are available in three compact case sizes, ranging from 3.00", 4.00", and 5.00" inches tall, with inlet and outlet sizes ranging from 2.50" up to 4.00", and in two inlet and outlet configurations.

30 Series mufflers are among our highest-performing race mufflers and are ideal for very high horsepower applications. These mufflers are designed for race applications requiring maximum sound control, performance, and are available to fit many chassis configurations in both road and drag racing.

40 Series mufflers offer maximum performance with a substantial dB reduction over open headers. These are available in 3.00", 4.00", 5.00", and 6.00" thick case sizes. And with inlets and outlets ranging from 2.50" up to 5.00" sizes. The 40 series are available in numerous offsets for easy fitment and fabrication.

50 Series mufflers are some of the quietest mufflers we build. They are available in select sizes and were developed for spec classes and sportsman type race vehicles needing max dB attenuation. Available in 2.50"

60 Series Delta Force mufflers is ideal for race classes where optimum performance is needed with maximum sound control. While developed for various circle track applications, this race muffler can be used in many other classes as well.

Alcohol race mufflers incorporates patented strategically placed "burn holes" inside the muffler in all low-pressure areas to prevent damage from excess methanol fuel from puddling and backfiring on deceleration.

Laminar Flow mufflers have applications in all forms of racing such as sprints and midgets, vintage racing, rock crawlers, and diesel sled pullers. A key feature is its Cool Shell technology which minimizes the outside case temperature for mounting in and around body panels. Consistently proven to meet the strictest dB sound limits without affecting performance, they are available in several case configurations with inlet/outlet sizes from 2.00" through 5.00". See page 72 for Race Listings.

Call our tech line for specific racing applications at 707-544-4761

RACE APPLICATIONS SUGGESTED DIAMETERS			
SINGLE PIPE DIAMETER	HORSEPOWER	DUAL PIPE DIAMETER	HORSEPOWER
2.50"	150 - 200	2.50"	UP TO 400
3.00"	200 - 250	3.00"	UP TO 500
3.50"	250 - 350	3.50"	UP TO 700
4.00"	350 - 425	4.00"	UP TO 850
4.50"	425 - 500	4.50"	UP TO 1000
5.00"	500 and up		



IN / OUT	C / C	O / C	C / O	O / O	O / O SAME SIDE
10 SERIES DELTA FORCE RACE MUFFLER					
CASE DIMENSIONS: 3.00" THICK - 8.00" WIDE - 5.50" LENGTH					
2.50"	325108	----	----	----	----
CASE DIMENSIONS: 4.00" THICK - 9.75" WIDE - 6.50" LENGTH					
3.00"	9430109	----	----	----	----
3.50"	9435109	----	----	----	----
CASE DIMENSIONS: 4.00" THICK - 8.00" WIDE - 10.25" LENGTH					
3.00"	----	9430119	----	----	----
CASE DIMENSIONS: 5.00" THICK - 12.00" WIDE - 7.50" LENGTH					
3.50"	----	----	----	----	----
4.00"	954010-12	----	----	----	----
409S STAINLESS STEEL MODELS					
CASE DIMENSIONS: 3.00" THICK - 8.00" WIDE - 5.50" LENGTH					
2.50"	8325108	----	----	----	----
CASE DIMENSIONS: 4.00" THICK - 8.00" WIDE - 6.50" LENGTH					
3.00"	8430109	----	----	----	----
3.50"	8435109	----	----	----	----
CASE DIMENSIONS: 4.00" THICK - 8.00" WIDE - 10.25" LENGTH					
3.00"	----	8430119	----	----	----
3.50"	----	8435119	----	----	----
30 SERIES DELTA FORCE RACE MUFFLER					
CASE DIMENSIONS: 5.00" THICK - 12.00" WIDE - 14.00" LENGTH					
3.50"	53530-12	----	----	----	----
4.00"	54030-12	----	----	----	----
CASE DIMENSIONS: 5.00" THICK - 12.00" WIDE - 16.00" LENGTH					
4.00"	----	----	----	54033-12	----
CASE DIMENSIONS: 5.00" THICK - 12.00" WIDE - 17.00" LENGTH					
3.50"	----	53531-12	----	----	----
4.00"	----	54031-12	----	----	----
CASE DIMENSIONS: 6.00" THICK - 14.00" WIDE - 16.00" LENGTH					
5.00"	965030-14	----	----	----	----
40 SERIES DELTA FORCE RACE MUFFLER					
CASE DIMENSIONS: 6.00" THICK - 12.00" WIDE - 14.00" LENGTH					
5.00"	965040-12*	----	----	----	----
409S STAINLESS STEEL MODELS					
CASE DIMENSIONS: 3.00" THICK - 8.00" WIDE - 8.50" LENGTH					
2.50"	8325408	----	----	----	----
CASE DIMENSIONS: 4.00" THICK - 8.00" WIDE - 9.00" LENGTH					
3.00"	8430408	----	----	----	----
3.50"	8435408	----	----	----	----
CASE DIMENSIONS: 4.00" THICK - 9.75" WIDE - 13.00" LENGTH					
3.50"	8435409	8435419	----	8435439	8435449
CASE DIMENSIONS: 5.00" THICK - 10.00" WIDE - 13.00" LENGTH					
3.50"	853540-10*	----	----	----	----
4.00"	854040-10*	----	----	----	----
50 SERIES DELTA FORCE RACE MUFFLER					
CASE DIMENSIONS: 3.00" THICK - 8.00" WIDE - 11.50" LENGTH					
2.50"	8325508	----	----	----	----
60 SERIES DELTA FORCE RACE MUFFLER					
CASE DIMENSIONS: 5.00" THICK - 12.00" WIDE - 22.00" LENGTH					
4.00	----	----	----	854063-12	----
SPRINT CAR RACE MUFFLER - ALL ALCOHOL APPLICATIONS					
CASE DIMENSIONS: 5.00" THICK - 10.00" WIDE - 13.50" LENGTH					
3.50" / 3.00"	----	----	----	----	53545-10

*DENOTES TOP 10 RACE MUFFLER

OUTLAW RACE MUFFLERS

The Flowmaster Outlaw Series Race Mufflers are our smallest and lightest race mufflers to date. When attached directly to the collector, it generally produces more power than open headers, while taking the “edge” off that open header sound. These mufflers are designed to be used at race tracks requiring mufflers, but without dB restrictions. Available in two compact lengths and tubing diameter sizes including 3.00”, 3.50”, 4.00” and 5.00”

IN / OUT	CASE DIAMETER	CASE LENGTH	PART#
3.00"	4.00"	11.00"	15430
5.00"	6.00"	11.00"	--
3.00"	4.00"	7.00"	15430S
3.50"	4.50"	7.00"	15435S
4.00"	5.00"	7.00"	15440S
5.00"	6.00"	7.00"	15450S
409S STAINLESS MODELS			
2.50"	4.50"	11.00"	815425
3.50"	4.50"	11.00"	815435
4.00"	5.00"	11.00"	815440
5.00"	6.00"	11.00"	815450
2.50"	4.50"	7.00"	815425S
3.50"	4.50"	7.00"	815435S
4.00"	5.00"	7.00"	815440S
5.00"	6.00"	7.00"	815450S



**SUITABLE FOR SOME
TURBO DIESEL APPLICATIONS**

Note: These mufflers provide minimal sound reduction, and are intended primarily for situations where a muffler rule is in effect with no specific decibel requirements.

SCAVENGER SERIES RACE MUFFLERS

Direct to header applications: The Scavenger Series Race mufflers feature Flowmaster’s patented Delta Flow technology. Designed to attach directly to the exhaust header primary tubes, replacing the collector on sprint and drag racing applications. It can be used to retrofit existing race headers or used as the collector for custom fabricated race headers. It is ideal for limited space applications or race cars requiring mufflers with sound reduction.

PRIMARY TUBE SIZE	OUTLET SIZE	CASE SIZE	PART#
SINGLE 3.50"	3.00"	5.00" X 6.00" X 14.00"	7350300-6
SHORTER CASE LENGTH TO FIT IN TIGHT SPACES			
2.50"	5.00"	6.00" X 7.00" X 10.00"	7250501-7

Note: Due to varying conditions these mufflers may or may not meet all sound level requirements



PART# 7250501-7

OUTLAW II RACE MUFFLERS

The next generation of Scavenger Series® Race mufflers are here! The Outlaw 2 muffler utilizes the sequential exhaust pulse energy to help evacuate the combustion chambers, resulting in a more efficient, powerful engine. Now that the collector and muffler are combined in one unit, this will ease the fabrication process for headers and also offer a greater weight and space savings over a traditional collector and muffler separately!



PRIMARY	CASE	OUTLET	PART#
1-7/8"	4-1/2"	3-1/2"	8178350
2"	4-1/2"	3-1/2"	8200350
2-1/8"	5"	4"	8218400
2-1/4"	5"	4"	8214400
2-3/8"	6"	5"	8238500
2-1/2"	6"	5"	8250500

NHRA ACCEPTED HEADER TETHER KITS

NHRA Accepted Header Tether Kits just released from Flowmaster! Introducing our NHRA accepted header collector tether kits. These stainless steel kits include two primary tube clamps, two collector clamps and two 10" long safety cables. Sold in pairs and made in the USA. Call for Applications!

PRIMARY	OUTLET	PART#
1-7/8"	3-1/2"	15200
2"	3-1/2"	15201
2-1/8"	4"	15202
2-1/4"	4"	15203
2-1/2"	5"	15204



NEW! PRO SERIES OUTLAW RACE MUFFLERS

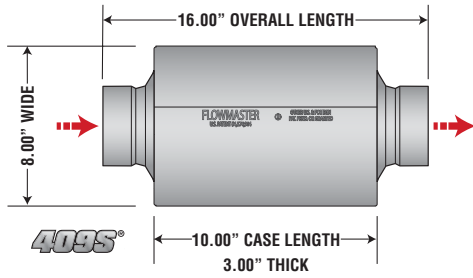
Flowmaster, the exhaust technology leader is proud to announce an innovative race muffler resulting in power loss of less than 1% with a lower signature profile than similar race muffler products. Delivering over 35 HP gain over the nearest competitor, the new Flowmaster PRO Series Outlaw will give anyone that straps on a pair a distinct advantage on the race track. Pick up a set of Flowmaster PRO Series Outlaw mufflers and separate yourself from the competition!



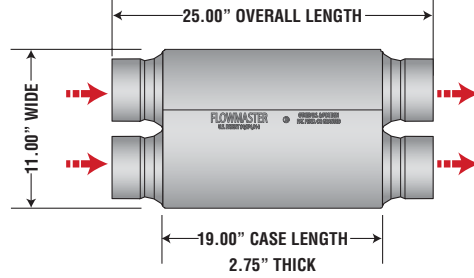
INLET	OUTLET	PART#
3.50"	3.50"	13509135
3.50"	3.00"	13509130
3.00"	3.00"	13009130

LOW PROFILE RACE MUFFLERS

For race cars with minimal ground clearance, Flowmaster offers several solutions to your sound control issues. Our low-profile mufflers are available in single-in/out and dual-in/out configurations. These mufflers are 3.00" or less in thickness and are able to fit under almost any chassis. Originally designed for NASCAR, these oval-tube mufflers are ideal for many of today's high-horsepower engines. Also available are these 3.00" deep 50 Series Delta Flow mufflers. Ideal for cars producing up to 450+ HP, these low-profile mufflers deliver excellent sound control with excellent performance characteristics.



IN / OUT OVAL - SINGLE IN / SINGLE OUT
3.50" 8335408



IN / OUT OVAL - DUAL IN / DUAL OUT
3.50" 235604-11



PHOTO BY: FARR MOTORSPORTS PHOTOGRAPHY

SCAVENGER SERIES COLLECTORS

Flowmaster's unique, patented Scavenger Series "C" Collector is founded on the principle of PULSE TECHNOLOGY. The large "D-shaped" ports in the Scavenger Series Collectors create a larger surface area to help pull the exhaust pulses from the opposing connected cylinders. This creates a cleaner burn for the incoming fuel and air resulting in an increased and broader torque curve, putting more power in the rpm range where you need it most. After all it's torque that moves your vehicle.

Flowmaster's "Y" Collectors utilize the same patented PULSE TECHNOLOGY as our Scavenger Series "C" collectors, but are designed to be used to maximize a "two-into-one" single exhaust system. Whether it's your race car, tow vehicle, or RV, the Scavenger "Y" collectors will make sure you're getting maximum power from your engine. Sizes range from dual 2.00" inlets up to dual 3.50" inlets, with outlet sizes ranging from a single 2.50" up to a single massive 5.00" outlet.

SCAVENGER SERIES "Y" COLLECTORS

LENGTH	PRIMARY SIZE (SLIPFIT)	OUTLET SIZE (FINAL)	PART#
16.50"	2.00"	2.50"	Y200250
17.00"	2.25"	3.00"	Y214300
16.00"	2.50"	3.00"	Y250300
17.50"	2.50"	3.50"	Y250350
17.50"	3.00"	3.50"	Y300350
17.50"	3.00"	4.00"	Y300400
16.50"	3.50"	5.00"	Y350500
409S STAINLESS STEEL MODELS			
17.00"	2.25"	3.00"	Y214300S
16.00"	2.50"	3.00"	Y250300S

SCAVENGER SERIES TURNDOWNS (SOLD IN PAIRS)

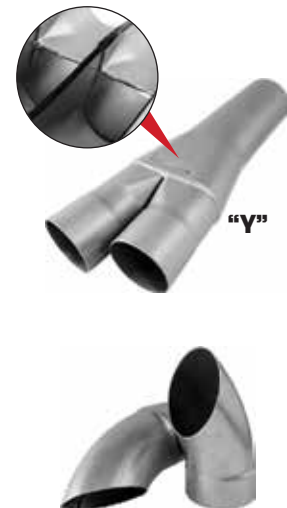
DESCRIPTION	PART#
3.00" TURNDOWN FOR 3.00" OUTLET SCAVENGER MUFFLER	T3030
3.50" TURNDOWN FOR 3.50" OUTLET SCAVENGER MUFFLER	T3535
4.00" TURNDOWN FOR 4.00" OUTLET SCAVENGER MUFFLER	T4040

PRIMARY TUBE LENGTH SENSITIVE SMALL/BIG BLOCKS

RPM RANGE	PRIMARY TUBE SIZE
2500 - 4500	30.00" - 26.00"
4500 - PLUS	26.00" - 22.00"

Flowmaster's Collectors are "Primary Tube Length Sensitive" and will require experimentation to maximize your particular engine combination. It is suggested that you always start with a longer primary tube and work your way back to the optimum tube length.

D-PORT TECHNOLOGY



SCAVENGER SERIES TURNDOWNS

Our Scavenger Turndowns mount directly to our Scavenger Series race mufflers and are highly recommended for even greater sound reduction.



SCAVENGER SERIES HEADER TABS

We provides header tabs with the Scavenger mufflers and "C" Collectors for quick installation and removal.

FREQUENTLY ASKED QUESTIONS

What makes a Flowmaster muffler different?

A Flowmaster muffler's patented "chambered" design is what sets it apart from any other muffler. The theory behind the design is based on basic principles of physics. By splitting the exhaust stream and then recombining them in another chamber, the collision of energy cancels the sound waves which creates a low-pressure area in its place. This resulting low-pressure area then helps scavenge/accelerate the following pulses into the muffler and out the tailpipe resulting in a more efficient and cleaner burn, which means more power.

How does Flowmaster compare to straight through mufflers?

Straight through mufflers are a perforated flow tube and rely on packing materials such as steel wool or fiberglass to simply absorb sound. While these mufflers may improve performance by using larger internal flow tubes, the packing materials will burn or blow out over time which results in an increase of sound until it eventually becomes ineffective. The Flowmaster design uses no packing and, therefore, will maintain its sound control over the life of the product.

How do Flowmaster mufflers rate on a flowbench (CFM)?

Many muffler manufacturers advertise, test, and rate the performance of their mufflers with the use of a flowbench. The problem with this methodology is that a flowbench produces a steady, low-temperature stream of air and lacks the acoustical and thermal dynamics that are produced by an internal combustion engine. Flowmaster designs, tests, and proves its products under real-world conditions in the dyno cell, at the track and on the road.

What does a Flowmaster muffler sound like?

The Flowmaster sound is unique to itself and is very different from that of glass packs or other packed style mufflers. The Flowmaster sound can best be described as a deep smooth sound and has proven to be the preferred and most recognized sound of most automotive enthusiasts. Flowmaster offers many different levels of sound from mild to aggressive. In general, the 60 series, 70 series, and Super 50 series mufflers are milder with reduced interior sound. The 50 Series Delta Flow mufflers are moderate, and the 40 series have a more aggressive tone.

What is the difference between a 40 series and a 50 series muffler?

The 50 series incorporates an internal tuning chamber that helps reduce interior sound level in the cab area of your vehicle, and provides a slightly milder exterior tone than the 40 series. The 40 series will generally resonate or "drone" inside the vehicle, around 1800-2000 rpm and again, around 2400-2600 rpm. The performance characteristics of the 40 and 50 series are the same.

How do I select the correct Flowmaster muffler?

The sound of your exhaust is much like music; we all have different preferences so it's important that the system be tuned to what you like. With the Flowmaster family of products we can help accomplish this by answering the questions below. This approach will allow you to choose the best product to suit your needs and expectations.

1. What is the vehicle year, make, and model?
2. Which engine do you have or how much horsepower does it produce?
3. What is the vehicle used for? ie: daily driver, race, towing etc.
4. Preferred sound levels (interior and exterior?)
5. What are the space requirements?
6. Would you like a complete exhaust system or universal pipe kit if available? Single or dual outlet?

Will I lose power going from a 40 series to a 50 series, or to a 70 series?

No. Flowmaster engineers have designed each series of mufflers with maximum efficiency in mind. The differences between the various muffler series are in the varying sound levels produced both inside and outside your vehicle. This is why it is so important to take the time to carefully choose the right product that will suit your individual needs and sound preferences.

What is Delta Flow technology?

This patented technology is an improvement over the original Flowmaster design that provides additional scavenging and reduction of resonance inside the vehicle. This advancement was born out of Flowmaster's extensive involvement in racing and its commitment to Research and Development. This new design incorporates additional delta deflectors placed at precise angles and spacing within .004-inch tolerance. The result is improved performance while maintaining a pleasant tone both inside and outside the vehicle.

What is Laminar Flow technology?

Laminar Flow Technology mufflers are the latest generation in the Flowmaster family of performance products featuring innovative, patented technology. Flowmaster Laminar Flow Technology mufflers actually accelerate the exhaust flow as it passes through the tapered core and expands into the large volume outer core area in multiple layers. This all adds up to a design that delivers distinct torque and horsepower improvements over straight-through designs, along with a deep, mellow exhaust tone. See page 7 for more information.

What kind of performance gains can I expect when installing a Flowmaster system?

Performance gains will vary dependent upon your application. The more power the vehicle makes, the bigger the gains will be. Generally in full size vehicle applications, a 5-7% gain of power is fairly typical, while 1-2 hp can be achieved. That is if you can keep your foot off the gas to hear that Flowmaster sound!

How can I be sure that I'm buying a Flowmaster muffler?

The Flowmaster name is embossed on every muffler case that Flowmaster builds. If it doesn't say Flowmaster on the case, it's not a real Flowmaster muffler. Buyer beware; Flowmaster knock-offs may look similar, but may not perform or sound the same, and often have a high defect return rate.

FREQUENTLY ASKED QUESTIONS

What size exhaust tubing should I use for my street application?

The size of tubing used in an exhaust system is as important as selecting the right muffler. Your tubing diameter choice will affect the sound level and performance characteristics of the muffler, but keep in mind that bigger is not always better. Using tubing that is too large can actually hinder exhaust scavenging by slowing the velocity of exhaust pulses in the tubing. As a rule, most stock street applications (dual exhaust) use 2.00" through 2.25" tubing, and modified street applications will generally use 2.25" or 2.50" tubing. Very rarely will 3.00" tubing be used for street applications. In general, the following guidelines should be applied for street applications:

SIZE (dual exhaust systems)	HORSEPOWER (per dual exhaust pipe)	GENERAL RULE OF THUMB	
2.00" tubing	up to 100 hp	Over 250hp engines	2.25" tubing
2.25" tubing	up to 160 hp	Over 400hp engines	2.50" tubing
2.50" tubing	up to 250 hp	Over 600hp engines	3.00" tubing
3.00" tubing	up to 300 hp		

Do I need to install an "H" pipe in my dual exhaust system?

Flowmaster strongly recommends using a crossover tube, otherwise known as an "H" pipe or balance pipe on all true dual exhaust systems. The crossover pipe equalizes the exhaust pulses and allows the sound waves to communicate between both banks of the engine. Not only does this usually improve torque in the low to mid rpm range, it also creates a deeper, mellower tone both inside and outside of the vehicle and helps eliminate "back-rap" on deceleration.

Is an "X" pipe better than an "H" pipe?

Flowmaster has performed extensive testing and determined that the "H" and "X" pipes deliver no significant difference in performance, but do affect tone, the "X" pipe giving off a higher pitched tone. Flowmaster Scavenger "X" pipes however do increase torque through use of their patented D-Port technology and retains the deep Flowmaster muffler tone desired by most performance enthusiasts.

Will my late-model vehicle run better if I replace the single inlet muffler with a true dual exhaust system?

Flowmaster does not recommend replacing factory single inlet exhaust systems with a "true dual" system on computer controlled vehicles. The computers in most late-model vehicles may not be able to compensate with the fuel needed when increasing the exhaust flow, and may void your factory warranty and emission compliance. Flowmaster's dual-outlet kits will give you the look of a "true dual" system, while optimizing the vehicle's performance.

Do I need to run tailpipes after the mufflers?

Yes, Flowmaster highly recommends running a minimum of 12" of tailpipe after the muffler. This will not only greatly help in sound control; but will also provide an increase in exhaust efficiency (more power). Running tailpipes out from under the car in street applications will also direct the potentially harmful exhaust fumes away from the vehicle as well as minimize the sound transmitted into the cab area of the vehicle.

What is Flowmaster's warranty?

All Flowmaster stainless steel products are covered by our **limited lifetime warranty** to the original purchaser. The Flowmaster aluminized products have a 3-year limited warranty against defective materials and workmanship (excluding race products). All warranty related returns must be processed through the original retail outlet with the original sales receipt.

What materials are used to build Flowmaster Mufflers?

All Flowmaster chambered products are fully MIG-welded and built from either 16-gauge aluminized steel or 409S stainless steel for durability and value. Select part numbers of the 40 and 50 series are offered in 409S stainless steel (check with the tech line for updates). The internal construction of all Laminar flow mufflers is 409S stainless steel and the dBX line of mufflers utilizes a 304 stainless steel outer casing that can be polished to a high luster. The HP2 mufflers are also available with this material and final appearance.

Is stainless steel a better material for manufacturing exhaust products than aluminized steel?

Not necessarily . . . and it can heavily depend on where you live and your vehicle application. Through years of field testing under street and racing conditions, we've found in many applications aluminized steel is just as durable as stainless steel at a slightly reduced cost. If you live where road salt can come in contact with your vehicle on a regular basis, a stainless steel muffler is the right choice. For most racing and high-performance applications where daily-driver chores are not commonplace aluminized mufflers are a great thing to consider.

Will installing a Flowmaster Cat-back exhaust system void my vehicle's factory warranty?

There are some modifications that have the potential to void a vehicle's factory warranty, but modifying the exhaust system after the catalytic converter is not one of them. All Flowmaster exhaust systems are designed vehicle specific and do not violate the manufacturer's factory warranty. If you're having problems regarding this issue, please contact www.sema.org for more information regarding consumer's rights on performance aftermarket parts.

Are Flowmaster Performance Cat-back exhaust systems and mufflers street legal?

Flowmaster has fifteen different styles of performance mufflers allowing customers the opportunity to choose a FLOWMASTER signature sound ranging from mild to moderate or aggressive to accommodate the customer's local and state laws.

Please note: Using FLOWMASTER performance exhaust in conjunction with other performance modifications i.e. high flow air filters, air boxes, headers etc., can cause an increase in exhaust dB's that could exceed allowable local limits. For additional information regarding exhaust laws please go to www.sema.org.

If you have further questions, please call (707) 544-4761 or visit our website.

PART NUMBERING SYSTEM

Flowmaster muffler part numbers use a system that is far more important than just a series of consecutive numbers. From a Flowmaster muffler part number, you can determine the product series, case thickness, inlet/outlet diameters and placement, as well as any special applications. Information regarding collectors is also available through the part number.

Prefix 80 = Stainless Steel
Original 40

Prefix 8 = Stainless Steel
Delta Flow

Prefix 9 = Aluminized
Delta Flow

CHAMBERED MUFFLERS

9 6 5 0 3 0 - 1 4

Special Designation

- L = Left Side
- R = Right Side
- 10 = 10.00" Wide
- 12 = 12.00" Wide
- 14 = 14.00" Wide

- Case Thickness**
- 3 = 3.00"
 - 4 = 4.00"
 - 5 = 5.00"
 - 6 = 6.00"

- Inlet / Outlet Diameter**
- 20 = 2.00"
 - 24 = 2.25"
 - 25 = 2.50"
 - 27 = 2.75"
 - 30 = 3.00"
 - 35 = 3.50"
 - 40 = 4.00"
 - 45 = 4.50"
 - 50 = 5.00"

- Series Designation**
- 8 = 80 Series (Crossflow)
 - 7 = 70 Series (Big Block II)
 - 6 = 60 Series (Performance Import)
 - 5 = 50 Series (3 Chamber)
 - 4 = 40 Series (2 Chamber)
 - 3 = 30 Series (Race)
 - 2 = 20 Series (Race)
 - 1 = 10 Series (1 Chamber Race)

Inlet / Outlet Placement

Muffler Series 10,40,40DF, 50DF, 60, 70, 50BB

- 0 = Center Inlet - Center Outlet
- 1 = Offset Inlet - Center Outlet
- 2 = Center Inlet - Center Outlet
- 3 = Offset Inlet - Opposite Offset Outlet
- 4 = Offset Inlet - Same Offset Outlet

Muffler Series S40, S44, 50HD, S50

- 5 = Center Inlet - Center Outlet (5.00"x10.00", 50 Series)
- 6 = Offset Inlet - Center Outlet (5.00"x10.00", 50 Series)
- 7 = Center Inlet - Offset Outlet (5.00"x10.00", 50 Series)
- 8 = Offset Inlet - Opposite Offset Outlet (5.00"x10.00", 50 Series)
- 9 = Offset Inlet - Dual Outlet (5.00"x10.00", 50 Series)
- 00 = Center Inlet - Dual Outlet
- 01 = Corvette Replacement
- 02 = Center Inlet - Dual Outlet
- 03 = Dual In-Center Out
- 04 = Dual In-Dual Out
- 08 = Race Application - Designates 8.00" Case Width
- 09 = Race Application - Designates 9.00" Case Width
- 12 = Offset Inlet - Dual Outlet
- 22 = Center Inlet - Dual Outlet
- 32 = Offset Inlet - Dual Outlet
- 52 = Center In-Dual Out
- 53 = Dual In-Center Out
- 54 = Dual In-Dual Out



LAMINAR FLOW MUFFLERS

1 2 0 1 8 4 0 0

Laminar Flow
Pipe Diameter
Length

- Series Designation**
- 300 = HP2 (304 Stainless)
 - 400 = HP2 (409S Stainless)
 - 100 = Pro Series
 - 101 = Pro Series w/ Turndown
 - 310 = dBX Series



COLLECTORS

C-1 78 2 38 3 0 0

Collector
Inlet Diameter = 1 7/8" I.D.
Intermediate = 2 3/8"
Outlet Diameter = 3.00" O.D.



Y COLLECTOR

Y V 2 50 3 0 0

Y Pipe
Special Venturi Y
Race Only
Inlet Diameter = 2.50" I.D.
Outlet Diameter = 3.00" O.D.

QUICK FIT GUIDE



AGGRESSIVE TONE MUFFLERS					MODERATE TONE MUFFLERS				MILD TONE MUFFLERS			
DIAMETER	SUPER 10	SUPER 44	ORIGINAL 40	SUPER 40	40 DELTA	50 SERIES HD	50 DELTA SLIM	50 DELTA	60 SERIES	SUPER 50 SUV	70 BIG BLOCK II	50 BIG BLOCK
Inlet / Outlet	4"x9.75"x6.5"	4"x9.75"x13"	4"x9.75"x13"	5"x10"x13.5"	4"x9.75"x13"	5"x10"x18"	4"x8"x14"	4"x9.75"x17"	5"x10"x13"	5"x10"x17"	5"x10"x22"	5"x12"x22"
Center / Center												
2.00"	----	----	----	----	942040	----	----	----	952060	----	----	----
2.25"	----	942445	----	952445	942440	----	----	942450	952460	52455	----	----
2.50"	842515	942545	----	952545	942540	----	----	942550	----	52555	----	----
3.00"	843015	943045	----	953045	943040	----	----	943050	----	53055	853070	----
3.50"	----	----	----	----	----	----	----	----	----	----	----	----
4.00"	----	----	----	----	----	954055	----	----	----	----	----	----
Offset / Center												
2.00"	----	----	----	----	942041	----	----	942051	----	----	----	----
2.25"	----	942446 842446	42441 8042441	952446	942441	----	942456	942451 842451	----	52456	----	----
2.50"	842516	942546 842546	42541 8042541	952546 852546	942541 842541	----	----	942551 842551	----	52556 852556	52571	----
3.00"	843016	943046 843046	43041 8043041	953046 853046	943041 843041	9530560 8530560	----	943051 843051	----	53056	53071 853071	----
3.50"	----	----	----	----	----	----	----	----	----	----	----	53551
4.00"	----	----	----	----	----	----	----	----	----	----	----	----
Center / Offset												
2.00"	----	----	----	----	942042	----	----	----	952062	----	----	----
2.25"	----	942447	----	952447	942442 842442	----	----	942452 842452	952462	52457	----	----
2.50"	842512	842547 942547	----	952547	942542	----	----	942552	----	52557	52572	----
3.00"	----	943047	----	953047	943042	----	----	943052	----	53057 853057	53072 853072	----
3.50"	----	----	----	----	----	----	----	----	----	----	----	----
Offset / Offset (Opposite Side)												
2.00"	----	----	----	----	942043	----	----	----	----	----	----	----
2.25"	----	942448 842448	42443 8042443	952448	942443	----	----	942453 842453	----	52458	----	----
2.50"	842518	942548 842548	42543 8042543	952548 852548	942543 842543	----	----	942553 842553	----	52558 852558	52573	----
3.00"	----	943048 843048	43043 8043043	953048 853048	943043	8530580	----	943053	----	53058	853073	----
3.50"	----	----	----	----	----	953558 853558	----	----	----	----	----	53553
Offset / Offset (Same Side)												
2.00"	----	----	----	----	----	----	----	----	----	----	----	----
2.25"	----	942449	----	----	942444	----	----	----	----	----	----	----
2.50"	----	942549	----	952549	942544	----	----	----	----	----	----	----
3.00"	----	943049	----	953049	943044	----	----	----	----	----	----	----
Center / Dual												
2.00"/2.00"	----	----	----	----	9420402	----	----	----	----	----	----	----
2.25"/2.00"	----	----	----	----	----	----	----	----	----	----	----	----
2.25"/2.25"	----	9424472	----	----	9424422	----	----	----	----	----	----	----
2.50"/2.00"	----	----	----	----	9425402	----	----	9425502	----	----	----	----
2.50"/2.25"	8425152	9425452	----	----	9425422	----	----	----	----	525552	----	----
2.50"/2.50"	----	9425472	----	----	9425400	----	----	----	----	----	----	----
3.00"/2.25"	----	9430472	----	----	9430422	----	----	9430522	----	----	530722	----
3.00"/2.50"	8430152	9430452 8430452	430402 80430402	9530452 8530452	9430402 8430402	9530572	----	9430502 8430502	----	530552 8530552	530702 8530702	----
4.00"/3.00"	----	----	----	----	----	----	----	----	----	----	----	----
Offset / Dual												
2.00"/2.00"	----	----	----	----	----	----	----	----	----	----	----	----
2.25"/2.00"	----	----	----	----	9424412	----	----	9424512	----	----	----	----
2.50"/2.00"	----	----	----	----	9425412	----	----	9425512	----	----	----	----
2.50"/2.25"	----	----	----	----	9425432	----	----	----	----	----	----	----
2.50"/2.50"	----	----	----	----	----	----	----	----	----	525561	----	----
3.00"/2.50"	----	9430462	----	9530462	9430412	9530582	----	9430512	----	530562	----	----
4.00"/3.00"	----	----	----	----	----	----	----	----	----	----	----	----
Dual / Center												
2.25"/3.00"	----	----	----	----	----	----	----	----	----	524553 8524553	524703	----
Dual / Offset												
3.00"/3.50"	----	----	----	----	----	----	----	----	----	----	----	530513
Dual / Dual												
2.25"/2.25"	----	----	----	----	----	----	----	----	----	524554	524704	----
2.50"/2.50"	8425154	8425454	----	9525454 8525454	----	8525554	----	----	----	----	----	----
2.75"/2.50"	----	----	----	----	----	----	----	----	----	----	----	527504
3.00"/2.50"	----	----	----	----	----	----	----	----	----	----	----	530504

STAY CONNECTED



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THE FOLLOWING ARE TRADEMARKS
OR REGISTERED TRADEMARKS OF FLOWMASTER INC.

5 Second Club, 6 Second Club, 7 Second Club, 10 Series, 20 Series, 30 Series, 40 Series, 409S, 50 Series, 60 Series, 70 Series, 80 Series, American Thunder, Big Block, Big Block II, Classic 2 Chamber, Cool Shell Technology, dBX, Delta Flow, Delta Force, Delta Series, Dyno Tested-Race Proven, Flowmaster, Flowmaster Inc (Red and Black Logo), Flows, Force II, Force III, HP-2, Love That Sound, Masters of Power, Outlaw Race Muffler, Power Chamber, Power Press, Pressure Buster, Professional Installer Series, Quieter Wins, Scavenger Series, Sound of Freedom, Special Project Development, Super 40, Super 44, Super Series, Suitcase Muffler, The Exhaust Technology Company, The Quiet Performer.

TESTIMONIALS



“I’m a business man who enjoy’s building specialty vehicle’s as a hobby. The only mufflers I use are Flowmaster’s, their durability is crucial for the extreme conditions we run in. There are no other competitors that meet the requirements & versatility we need.”

Kyle B. - Puyallup, Washington



“I’ve owned this 1960 Corvette for 19 years and in 2001 I installed a pair of Flowmaster Delta Flow 40’s. Since then I’ve driven over 160,000 miles with these mufflers. They sound as good today as they did the day I installed them. It’s a great product, I tell everyone about them, and I couldn’t do better anywhere else.”

Jim S. - Manchester, Maryland.



“My 2011 Mustang GT features the 3” stainless steel cat back exhaust system and I cannot tell you enough how much it improved the sound of the car. Now it sounds like it looks... mean and serious. The car also features Whiteline Suspension products, Kicker Vehicle Specific Stereo System, Falken ZE 950 tires, Superchips SCR programmer, AirRaid cold air intake, 3DCarbon vents, scoops and headlight splitters, and Hushmat sound damping for the interior. This really is the car that I have always wanted and Flowmaster Exhaust systems are a critical part of the entire package.”

John W. Myers

WARRANTY



Flowmaster's stainless steel Lifetime Limited Warranty

Flowmaster, the Exhaust Technology Company, stands behind not only our technology, but the outstanding durability of our products. All Flowmaster 409S and 304 stainless steel mufflers and exhaust systems are backed by our Lifetime Limited Warranty for the original purchaser .

Flowmaster aluminized steel mufflers, aluminized steel exhaust systems, aluminized steel exhaust kits, exhaust tips, and other non-race exhaust accessories are backed by a 3-year warranty for the original purchaser.

Flowmaster Scavenger Series Elite Headers are backed by a one-year warranty for material and workmanship to the original purchaser.

Flowmaster 49-state EPA Catalytic Converters are backed by a 25,000 mile emissions warranty and a five-year, 50,000 mile warranty on the stainless steel case.

Our goal is to continue to provide performance exhaust products built from the finest materials available to the highest standards in the industry. That commitment is now backed by the best warranties in the industry.

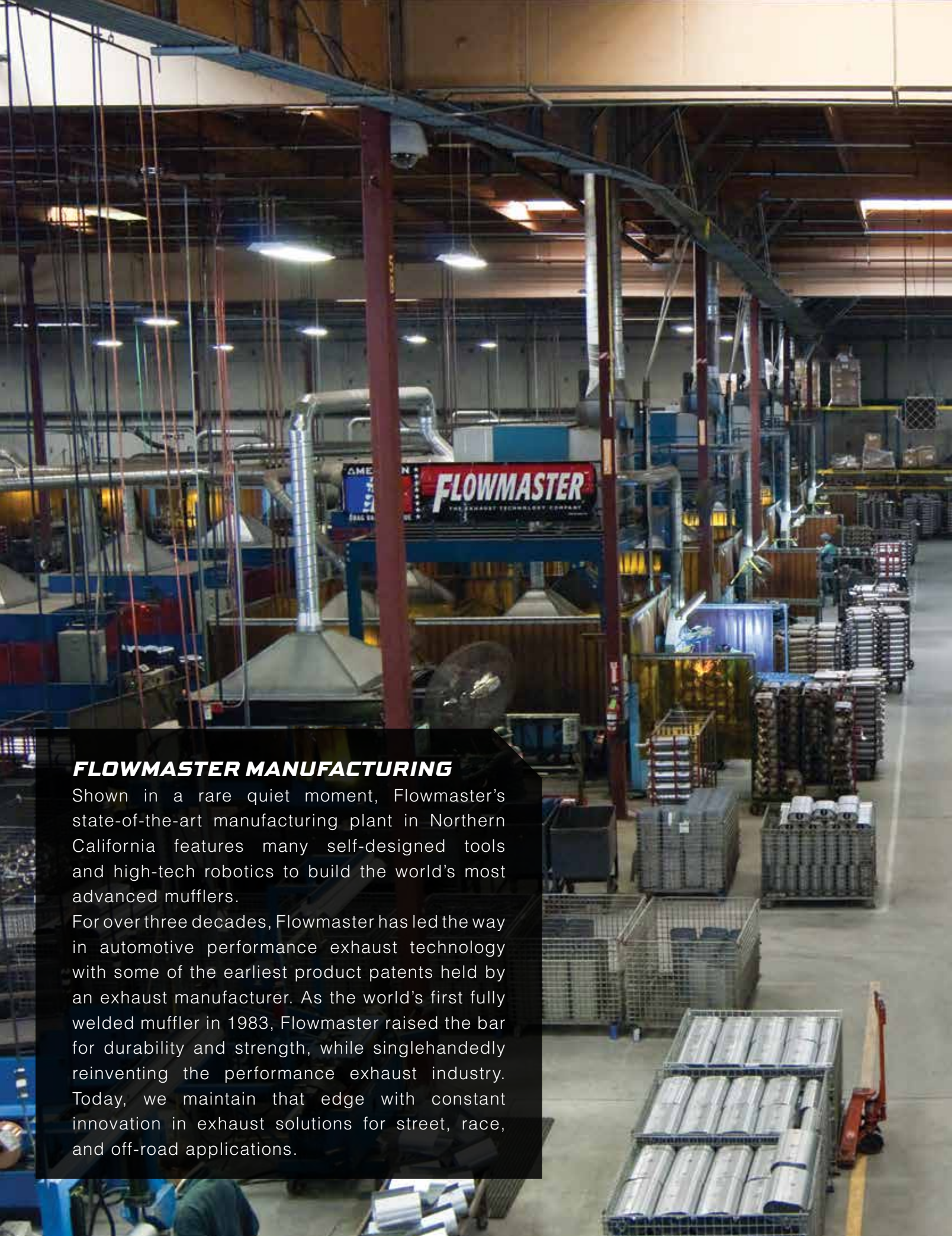
Please note, parts used on competition vehicles are not covered under warranty. For full warranty details on all Flowmaster products, please visit www.flowmastermufflers.com.

FLOWMASTER AND YOU

At car shows, cruise nights, and races all over the world, anywhere that cars and people gather, one sound stands out as the most popular-Flowmaster. For over thirty years, Flowmaster has dominated the performance exhaust world. With exhaust products that work, and a sound that people love, it's no wonder. While many have tried to compete, the world knows that there is only one true performance Exhaust Technology Company- Flowmaster.

With every product we proudly make, we salute our millions of loyal fans and supporters, and thank you for the support.





FLOWMASTER MANUFACTURING

Shown in a rare quiet moment, Flowmaster's state-of-the-art manufacturing plant in Northern California features many self-designed tools and high-tech robotics to build the world's most advanced mufflers.

For over three decades, Flowmaster has led the way in automotive performance exhaust technology with some of the earliest product patents held by an exhaust manufacturer. As the world's first fully welded muffler in 1983, Flowmaster raised the bar for durability and strength, while singlehandedly reinventing the performance exhaust industry. Today, we maintain that edge with constant innovation in exhaust solutions for street, race, and off-road applications.



FLOWMASTER^{INC.}

THE EXHAUST TECHNOLOGY COMPANY[®]

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