

Tech Support: 1-707-544-4761



The Exclusive Performance **Exhaust Of NASCAR** 

FIND US ON:





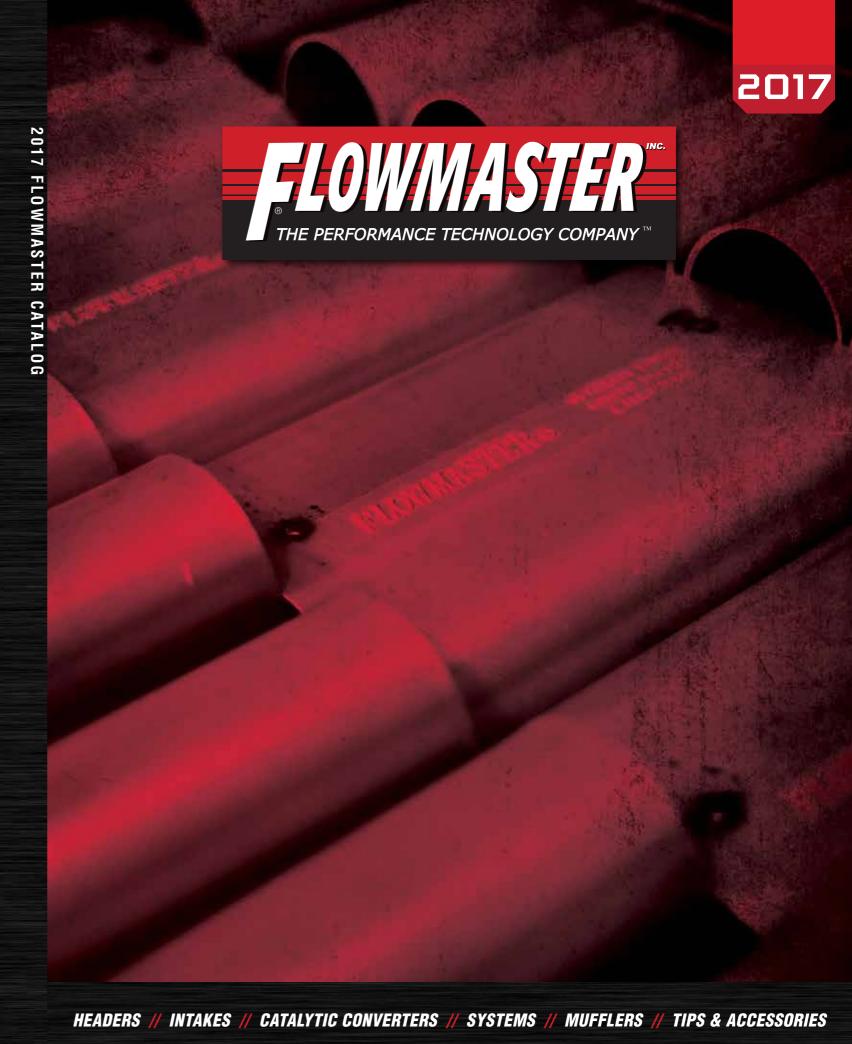


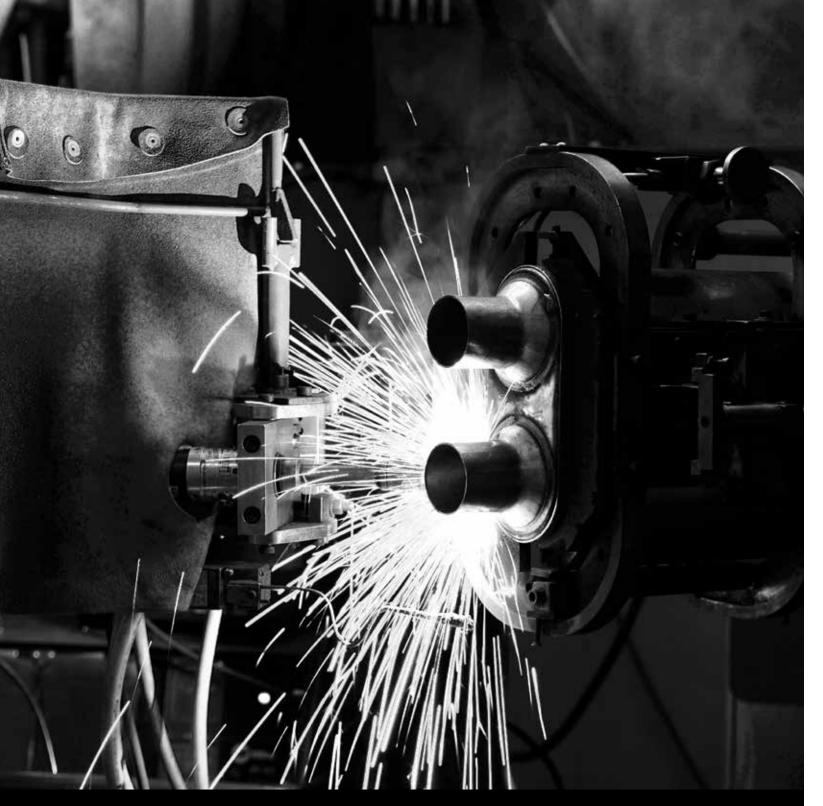




MAILING ADDRESS 100 STONY POINT RD, SUITE 125. SANTA ROSA, CA. 95401 PHONE: 707.544.4761 // FLOWMASTERMUFFLERS.COM

660164 / PRICE \$5.00 SUMMER 2017





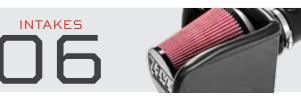
#### FLOWMASTER® MANUFACTURING

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.

































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www.flowmastermufflers.com



The Exclusive Performance Exhaust Of NASCAR

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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.

### ABOUT FLOWMASTER®

For over 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.



Here at Flowmaster, we respect the past, but always remain looking forward and will continue to meet all exhaust performance and sound challenges the 21st Century continues to offer. Our Research & Development facility is constantly striving to improve existing technologies, create new technologies and develop relevant new products that consumers demand. This is all done with some of the latest and most advanced tools and testing procedures available. We're proud to say that all Flowmaster exhaust products are manufactured entirely in our State of the Art production facility located in West Sacramento, California.



#### **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

#### 3. Delta Flow® Technology

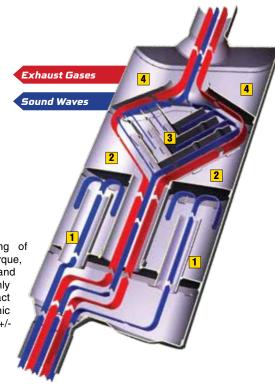
Provides advanced noise cancellation by separating and recombining pulses at precise phase shifts and increased exhaust scavenging.

#### 4. Low-pressure Balance Chamber

Blocks power-robbing atmospheric pressure from entering the system.



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 deflectorsfunction 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.



#### LAMINAR FLOW TECHNOLOGY

#### 1. Entry Cone

Exhaust is accelerated as it passed through the perforated cone into the outer core. The perforation pattern and entry angle are specifically engineered to provide optimum airflow. 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

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. Sound waves lose energy 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

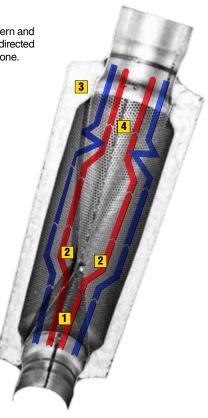
The barrier between the outer core and the case provides a portion of the muffler's sound energy absorption. This barrier is engineered to deliver much lower exterior case temperatures, allowing the muffler to be placed closer to heat sensitive areas.

#### 4. Exit Cone

Increased surface area and angle of the tapered exit 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 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. 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.



# COLD AIR BY FLOWMASTER

Flowmaster now delivers the next step in attaining maximum performance & efficiency for your vehicle. Introducing Flowmaster's Delta Force Cold Air Intake systems. All systems feature ultra-trick an looking durable cross-linked polyethylene (XLPE) intake tube with a large high-flow conical shaped 8-layer cotton gauze air filter ensuring it will trap more dirt/dust particles than a typical 6-layer filter. Both have Flowmaster logos to show others you're serious about quality and performance. Other features include a custom designed black powder-coated air dam, high quality multilayered reinforced silicone couplers, anodized aluminum fittings, all stainless steel hardware along with Flowmasters Lifetime Limited Warranty protecting your investment. For maximum performance, mileage and for an iconic exhaust note, we recommend pairing your new Flowmaster Delta Force Cold Air Intake with one of our legendary & race proven exhaust systems.



#### **APPLICATIONS**

YEARS	MODEL/SUBMODEL	ENGINE	PART#
2016-2017	Camaro Base	2.0L	615143*
2016-2017	Chevrolet Camaro SS	6.2L	615102
2010-2015	Chevrolet Camaro SS	6.2L	615101**
2011-2015	Chevrolet Camaro	3.6L	615104
2005-2017	Mopar	5.7L / 6.1L	615105
2017	Dodge Challenger, Charger	SRT 6.2L	615139
2017	Dodge Challenger, Charger, 300	5.7L	615159**
2015-2016	Dodge Challenger, Charger	SRT 6.2L	615145
2011-2016	Dodge 300C, Charger, Challenger	SRT 6.4L	615108
2011-2016	Dodge 300C, Charger, Challenger	3.7L	615106*
2005-2010	Magnum, 300C, Charger, Challenger	3.7L	615107**
2014-2017	Dodge Ram 2500, 3500	6.4L	615112**
2013-2017	Dodge Ram 2500, 3500	6.7L	615113**
2009-2017	Dodge Ram 1500, 2500, 3500	5.7L	615111
2003-2008	Dodge Ram 1500, 2500, 3500	5.7L	615110**
1994-2001	Dodge Ram 1500	5.2L, 5.9L	615109**
1994-2001	Dodge Ram 2500	5.2L	615109**
1994-2002	Dodge Ram 2500	5.9L	615109**
2015-2017	Ford Mustang GT	5.0L	615131**
2015-2017	Ford Mustang	2.3L Turbo	615160**
2011-2014	Ford Mustang GT	5.0L	615130**
2011-2014	Ford Mustang	3.7L	615146
2007-2010	Ford Mustang GT	4.6L	615129**
2011-2016	Ford F250, F350	6.7L	615148**
2011-2016	Ford F250, F350	6.2L	615128**
2015-2017	Ford F-150	5.0L	615147*
2017	Ford F150	3.5L	615157**
2015-2016	Ford F-150	3.5L	615136**
2012-2014	Ford F150	3.5L	615149**
2011-2014	Ford F150	5.0L	615127*
2007-2014	Ford F150, Navigator & Expedition	5.4L	615125**
2006	Ford F150	4.6L	615150**
2004-2008	F150, Mark LT & Expedition	5.4L	615124**
2003-2007	Ford F250, F350, F450, F550 & Excursion	6.0L	615123**
2016-xxxx	GM 2500HD	6.0L	615138**
2011-2015	GM 2500HD	6.0L	615158**
2014-2017	GM Truck/SUV 1500	5.3L, 6.2L	615121*
2009-2014	GM Truck/SUV 1500	4.8L, 5.3L, 6.0L, 6.2L	615120**
2007-2008	GM Truck/SUV 1500	4.8L, 5.3L, 6.0L, 6.2L	615119*
2005-2007	GM Truck/SUV	4.8L, 5.3L, 6.0L, 6.2L	615118
2001-2007	GM Truck/SUV 1500	4.8L, 5.3L, 6.0L, 6.2L	615117**
1999-2004	GM Silverado, Sierra 1500	4.8L, 5.3L	615116*
1996-2000	GM Truck/SUV	5.0L, 5.7L	615115*
2015-2016	GMC Colorado Canyon	3.6L	615152**
2012-2017	Jeep Wrangler	3.6L	615135
2007-2011	Jeep Wrangler	3.8L	615142
2012-2015	Toyota Tacoma	4.0L	615141*
2012-2017	Toyota Tundra	5.7L	615134
2007-2011	Toyota Tundra	5.7L	615140

More applications coming soon

Designed to extend the life of your Delta Force intake, the Delta Force Tune Up Kit completely restores air flow efficiency to keep your Delta Force intake performing like new! Part # 615001



#### HIGH FLOW FILTERS **CONICAL SHAPED**

<b>CONE FILTER LENGTH</b>	PART#
6.6 in	615010
7.5 in	615011
8.6 in	615012

More applications coming soon.

#### INTRODUCING...

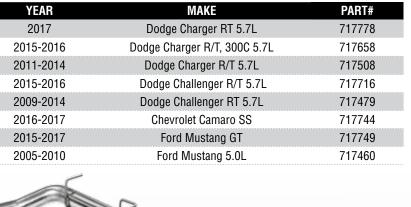
# FLOWMASTER TIME

UTV EXHAUST SYSTEMS COMING SUMMER 2017



Introducing Flowmaster's new line of FlowFX exhaust systems. These systems are perfect for the person looking for an aggressive exterior and interior sound level with all of the performance benefits that you would expect from Flowmaster. New features include bright 409S stainless steel tubing mated to our new FlowFX straight-through mufflers with a large 3.00 inch core for maximum performance and a deep, aggressive sound. Manufactured in the USA and is covered by Flowmaster's Lifetime Limited Warranty.

YEAR	MAKE	PART#
2017	Dodge Charger RT 5.7L	717778
2015-2016	Dodge Charger R/T, 300C 5.7L	717658
2011-2014	Dodge Charger R/T 5.7L	717508
2015-2016	Dodge Challenger R/T 5.7L	717716
2009-2014	Dodge Challenger RT 5.7L	717479
2016-2017	Chevrolet Camaro SS	717744
2015-2017	Ford Mustang GT	717749
2005-2010	Ford Mustang 5.0L	717460





YEAR	MAKE	PART#
2015-2016	Polaris RZR 900 UTV DUAL	Coming Soon!
2011-2014	Polaris RZR XP 900 UTV DUAL	Coming Soon!
2016	Polaris RZR XP 1000 Turbo UTV DUAL	Coming Soon!
2015-2016	Polaris RZR XP 1000 UTV DUAL	7510
2016	Polaris RZR 1000 Turbo UTV SINGLE	Coming Soon!
2015-2016	Polaris RZR 1000 UTV SINGLE	Coming Soon!
2014	Polaris RZR 1000 UTV DUAL	7512
2011-2014	Polaris RZR 900 UTV SINGLE	Coming Soon!
2008-2014	Polaris RZR 800 UTV SINGLE	Coming Soon!
2009	Polaris Ranger 700 UTV SINGLE	Coming Soon!
2016-2017	Yamaha YXZ1000 UTV DUAL	Coming Soon!

More applications coming soon.





PERFORMANCE TUNER

### PLUG'N PLAY POWER

Flowmaster, known as the industry leader in developing innovative exhaust technologies, now brings you the next phase in maximizing horsepower and torque with a plug and play unit for turbocharged applications.

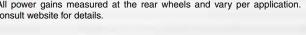
Flowmaster's Delta-Boost Power Tuners are engineered to give your car or truck the extra power needed for passing, towing or cutting laps at the track, and installs easily and quickly, generally in less than a minute.

Delta-Boost Power Tuners are designed and tuned for performance gains over a broad useable RPM range of an engine's power curve. Maximum performance and efficiency is achieved when paired with Flowmaster exhaust systems.

### **DELTA BOOST FEATURES**

- >> Up to 30+ HP and 50+ lb-ft TQ\*
- >> CARB E.O. Number Pending\*\*
- >>> Bluetooth Smart
- >> Installs in Minutes
- >> 1 Year Product Warranty
- >> Made in the USA

\*All power gains measured at the rear wheels and vary per application





1.0L / 1.6L / 2.0L Ecoboost

2.3L Ecoboost

2015+ 2.7L & 3.5L Ecoboost

2010-2014 3.5L Ecoboost

More applications coming soon.

Ford

Ford Ford

Ford

#### **BLUETOOTH APP FEATURES**

>> Real Time Boost Monitor

18102

18101

18103

18104

- >> 4 Power Settings (Valet, Standard, Sport & Max)
- >> Downloadable App Compatible with iOS & Android



\*\*Delta Boost Performance Tuners are currently 49 State legal only. These are not legal for sale or use in California. We are in the process of getting a CARB EO number for these tuners and will update product status at www.flowmastermufflers.com once we receive an EO number for the tuners from the California Air Resources Board.

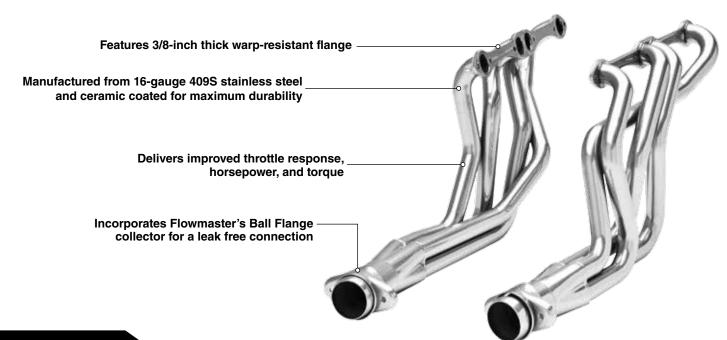
### SCAVENGER SERIES ELTTE HEADERS

Flowmaster's line of high-performance Scavenger Series Elite Headers are available for many late-model and preemissions 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

 CARB certified and emissions legal (on most models) Features 3/8-inch thick flanges and factory connections Designed to replace the factory manifolds on latemodel, catalyst equipped vehicles Improved throttle response, power, and mileage Manufactured from 16 gauge 409s stainless steel and ceramic coated for maximum durability

#### 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	19	814121
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
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
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
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"	2.5" Collector - Ball flange	Shorty	16, 18	814120
Universal	Univ.	265-400 Small Block	1-5/8"	2.5" Collector - Ball flange	Shorty	15, 18	814120
DODGE / CHRYSLER							
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	96-98	4.6L 2V	1-5/8"	OEM Flange	Shorty	18	814222
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	814220
GM							
A-Body	64-72	LS1 / LS6 Small Block	1-3/4"	3" Collector - Ball Flange	Long Tube	15	814116
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 Chevy Bow-Tie heads
- 4. Requires removal/modification of locking steering columns if equipped
  5. Install requires new left side A/C bracket. '79 and later vehicles w/ short compressors can use 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.

- 11. Will not fit with Saginaw Close Ratio 825 Steering Box
- 12. Must use big block frame stands & mounts to insure proper engine location & 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
- 19. CARB Compliant for model years 2010 to 2012 only

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### 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 Americanmade 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 OEM and 49 State USEPA 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. Our California catalytic convertors meet OEM and CARB emission specifications and are covered by our 5 year/50k mile warranty for exterior casings and 50k mile warranty on interior components ensuring you meet California emissions standards, or we'll replace it for free.

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



#### **Universal Catalytic Converters**



#### **FEDERAL**

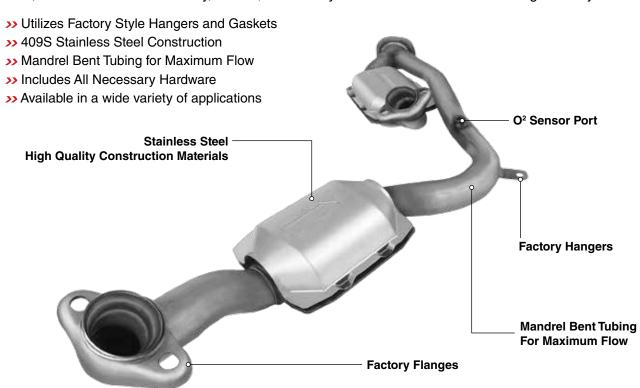
- · Meets or exceeds all Federal USEPA requirements
- 25,000 mile internal components emissions warranty
- 50,000 mile/5-year warranty on exterior casings
- Available in a wide variety of applications

#### **CALIFORNIA**

- · Meets CARB California state emissions requirements per **Executive Order listings**
- 50,000 mile internal components emissions warranty
- 50,000 mile/5-year warranty on exterior casings
- Available in a wide variety of applications

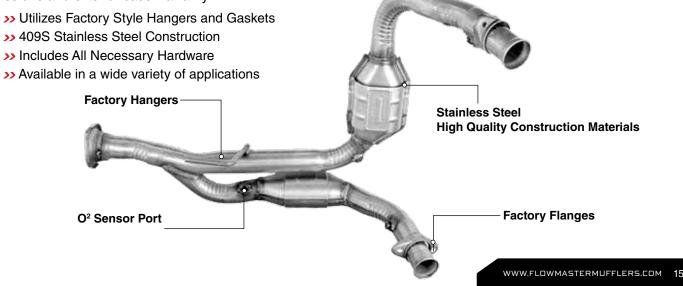
#### **Direct-Fit Professional Series**

Flowmaster's Professional Installer line of direct fit catalytic converters feature fully mandrel bent stainless steel tubing and are specifically designed to meet or exceed OEM specifications for exact fit and performance. They are available for a wide range of popular applications; all meet USEPA emissions standards and include a 25,000 mile emissions warranty, and 50,000 mile/5 year stainless steel exterior casing warranty.



#### **Direct-Fit Standard Series**

Flowmaster's Direct-fit Standard Series line of catalytic converters for 49 State applications are specifically designed to meet or exceed OEM/USEPA specifications for exact fit and performance. They are available for a wide range of popular applications and are covered by our 25,000 mile emissions warranty and 5 year/50,000 mile exterior case warranty. We also offer a full line of Direct-fit Standard Series convertors for California applications that meet all OEM/ CARB emission standards with exact fit tolerances for easy installation and are covered by our 50,000 mile/5 year emissions and exterior case warranty.



### EXHAUST SYSTEMS

At Flowmaster it's not a one-size-fits-all mentality. Flowmaster offers six different exhaust systems so that you can select the perfect tone for your vehicle from mild to aggressive. 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.

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.

### SOUND LEVELS













### 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<sup>®</sup> 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.













#### Aggressive Straight-Through Performance

Introducing Flowmaster's new line of FlowFX exhaust systems. These systems are perfect for the person looking for an aggressive exterior and interior sound level with all of the performance benefits that you would expect from Flowmaster. New features include bright 409S stainless steel tubing mated to our new FlowFX straight-through mufflers with a large 3.00 inch core for maximum performance and a deep, aggressive sound. Manufactured in the USA and is covered by Flowmaster's Lifetime Limited Warranty.



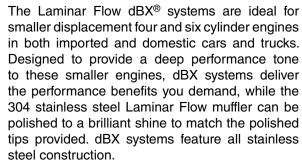




### Classic Tone For High Performance

Hurst Elite Series systems feature fully mandrelbent 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 highthermal sound absorption barrier with a large straight-through performance core that provides a deep, classic tone reminiscent of Hurst's iconic heritage.

### Top Choice for Smaller Displacement Vehicles









# FORCH II





### 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.

# BORN ON THE ROAD



IN / OUT

2.50"

3.00"

# SUPER 10





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 Lifetime Limited 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.

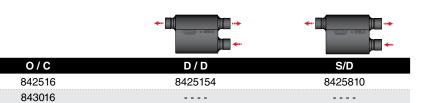
- >> The most aggressive muffler we offer
- >>> Race-proven Delta Flow Technology
- >> 409S stainless steel with lifetime limited warranty
- >>> Compact size will fit anywhere!

# 12.50" OVERALL LENGTH 5.00" CENTER TO CENTER 4.00" THICK

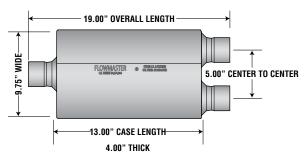
C/O

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	<b>→</b>		**************************************
IN / OUT	C/C	0/0	C/D
2.25"			
2.50"	842515	842518	
3.00"	843015		
IN / OUT	C/C	0/0	C/D
2.50" / 2.25"			8425152
3.00" / 2.50"			8430152







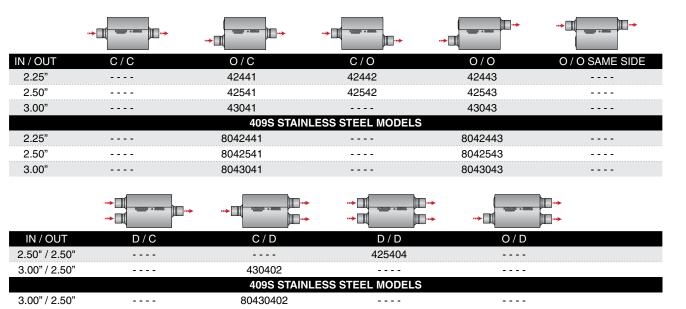
# 40 SERIES™





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.

- >> Original high-performance Flowmaster muffler
- >> Aggressive sound for people who likes it LOUD
- >> Available in aluminized or 409S stainless steel
- >> 409S stainless steel with lifetime limited warranty
- >>> Fully MIG-welded for durability





19.00" OVERALL LENGTH-

13.00" CASE LENGTH

2.50"/2.50"

5.00" CENTER TO CENTER

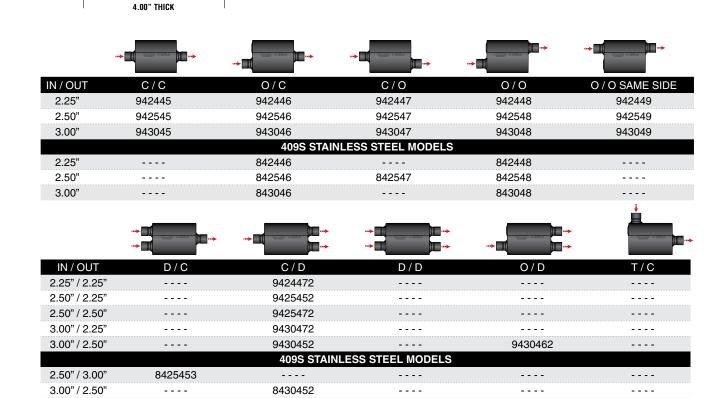
# SUPER 44<sup>™</sup>





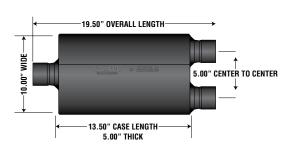
The Super 44 delivers a powerful, rich tone and is one of the most aggressive, deepest sounding, highest-performing four-inch case street muffler we've ever built! Available in either 409S stainless steel with a Lifetime Limited warranty or 16-gauge aluminized steel with a 3-year warranty, these mufflers 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 lifetime limited warranty
- >> No internal packing to blow out



8425454





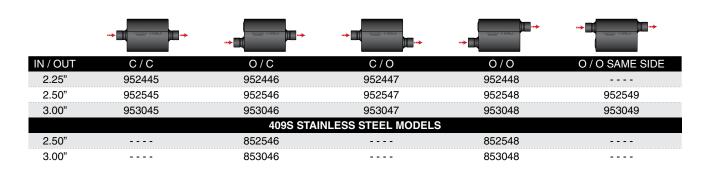
# SUPER 40°





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 rod builders
- >> Available in aluminized steel or 409S stainless steel
- >>> Fully MIG-welded for maximum durability



		→ <b>→</b>	-	-	
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			

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8425461



## 40 SERIES™





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 backed by lifetime warranty
- >> Two-chamber design and Delta Flow technology
- >> Available in aluminized steel or 409S stainless steel
- >> Fully MIG-welded for maximum durability



O/C



C/O



0/0



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					
2.25"				842443		
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"		9425402		9425412
2.50"/2.25"		9425422		9425432
2.50"/2.50"		9425400		
3.00"/2.25"		9430422		
3.00"/2.25"		9430402		9430412
	409	S STAINLESS STEEL M	ODELS	
3.00"/2.25"				
3.00"/2.25"		8430402		



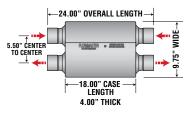
# 80 SERIES™



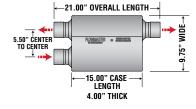


For dual-exhaust performance where only a single exhaust system will fit (such as is commonly found in classic Camaros and Firebirds), the 80 Series Cross-Flow muffler fits transversely behind the rear axle and in front of the fuel tank. This makes our Flowmaster 80 series muffler the perfect OE replacement - 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
- >> Available in aluminized steel or 409\$ stainless
- >> 409S Stainless muffler backed by lifetime warranty
- >> Available with either single or dual inlets



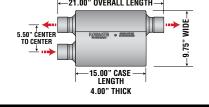
INLET / OUTLET	PART #
2.50" / 2.50" (D/D)	42582



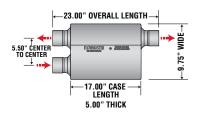
INLET / OUTLET	PART #			
2.50" / 2.50" (S/D)	42583			
409S STAINLESS STEEL MODELS				

842583

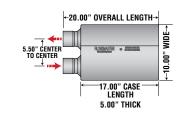
2.50" / 2.50" (S/D)



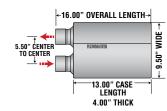
INLET / OUTLET	PART #
3.00" / 2.50" (S/D)	43083



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

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IN / OUT



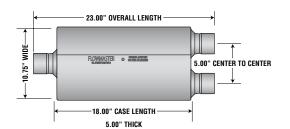
# 50 HD



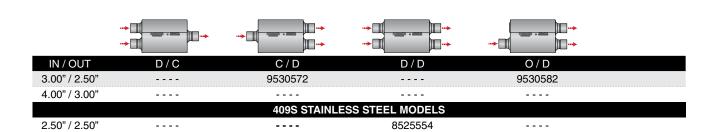


The 50 Series heavy-duty muffler is appropriately named, a tough customer just like the trucks it was designed for. With 4 inch internal components and a large case size, these mufflers help to significantly increase mileage, torque, and horsepower while greatly improving towing power and acceleration. 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 lifetime limited warranty.

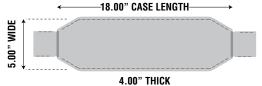
- >> Great for quieting large displacement engines
- >> Works great with gasoline and diesel applications
- >> Large case features three-chamber internal design
- >> Terrific power/torque improvement for tow vehicles
- >> Designed for Dodge trucks with Hemi engines



	<b>→</b>				<b>→</b>
IN / OUT	C/C	O/C	C/O	0/0	O / O SAME SIDE
3.00"		9530560			
3.50"				953558	
409S STAINLESS STEEL MODELS					
3.50"				853558	







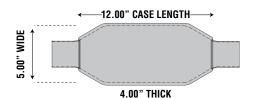
T409 ST	AINLESS	T304 ST	AINLESS
IN / OUT	PART#	IN / OUT	PART#
2.00"	12018409	2.00"	
2.25"	12418409	2.25"	12418304
2.50"	12518409	2.50"	12518304





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
- >> Lifetime limited warranty to original purchaser
- >> Low exterior heat via Cool Shell Technology
- >> Overall reduced exterior sizing for easy fitment



<b>T409 S</b> 1	TAINLESS	T304 ST	AINLESS
IN / OUT	PART#	IN / OUT	PART#
2.00"	12012409	2.00"	
2.25"	12412409	2.25"	12412304
2.50"	12512409	2.50"	12512304



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### PRO SERIES





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
- >> Lifetime limited warranty
- >> Low exterior heat via Cool Shell Technology
- >> Both full-size and shorty versions available



PRO SERIES SHORTY		
IN / OUT	PART#	
3.00"	13012100	
3 50"	13512100	



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





# DBX SERIES





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
- >> Lifetime limited warranty
- >> Low exterior heat via Cool Shell Technology
- >> Overall reduced exterior sizing for easy fitment

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



BODY	LENGTH	IN / OUT	PART #
4.5"	24"	3.5" / 3.5"	13524320
4.5"	30"	3.5" / 3.5"	13530320

### SLIM LINE

#### LAMINAR FLOW<sup>TM</sup>

Intended for sidepipe applications, these mufflers can be used in other applications and feature a raw 304S stainless steel case. These mufflers offer a quieter alternative to the glasspack style mufflers that are traditionally used in these applications, plus the Cool Shell Technology helps prevent the outside of the muffler case from seeing the extreme temperatures associated with sidepipe applications.

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23.00" OVERALL LENGTH

17.00" CASE LENGTH

4.00" THICK

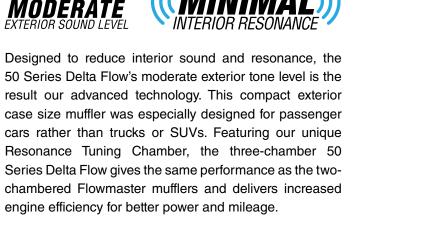
### 50 SERIES DELTA FLOW®





50 Series Delta Flow's moderate exterior tone level is the result 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 twochambered Flowmaster mufflers and delivers increased engine efficiency for better power and mileage.

- >> Perfect for performance & passenger cars
- >> 409S Stainless backed by lifetime limited warranty
- >>> Features advanced three-chamber design
- >> Delta Flow internal technology
- >> Available in aluminized steel or 409S stainless steel





### 60 SERIES DELTA FLOW®





The 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 w/ short, large-case design
- >> Great for rear placement where space is limited
- >> Mellow, quiet tone is great for daily-driven vehicles
- >>> Delivers improved vehicle mileage a major benefit

	·•	-	<b>→</b>		<b>→</b>
IN / OUT	C/C	O/C	C/O	0/0	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 STAIN	ILESS STEEL MODELS		
2.00"					
2.25" 2.50"		842451	842452	842453	
2.50"		842551		842553	
3.00"		843051			

	→ <b></b>		→ <b>1</b> → · · · · · · · · · · · · · · · · · ·	→ — — — — — — — — — — — — — — — — — — —
N / OUT	D/C	C/D	D/D	O/D

5.00" CENTER TO CENTER

IN / OUT	D/C	C/D	D/D	O/D	
2.25" / 2.00"					
2.50" / 2.00"		9425502			
3.00" / 2.25"		9430522			
3.00" / 2.50"		9430502		9430512	
		409S STAINLES	S STEEL MODELS		
3.00" / 2.25"					
3.00" / 2.50"		8430502			

#### 0/0 IN / OUT C/C O/C C/O O / O SAME SIDE 952060 952462 952460

#### WHICH FLOWMASTER NUFFLER IS RIGHT FOR MY CAR?"

The answer to this question will vary depending on the make, model and performance needs of your vehicle, your personal sound preferences and budget. Check out this video on our YouTube channel to help you narrow down your choice!



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-17.00" CASE LENGTH -

# SUPER 50 DELTA FLOW®





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 for muscle cars & performance cars
- >> Features three-chamber Delta Flow Technology
- >> 16-gauge aluminized steel or 409S stainless steel
- >>> Fully MIG-welded for maximum durability

Į.	5.00" THICK				
	-	-	<b>→</b>		
IN / OUT	C/C	O/C	C/O	0/0	O / O SAME SIDE
2.25"	52455	52456	52457	52458	
2.50"	52555	52556	52557	52558	
3.00"	53055	53056	53057	53058	
		409S STAINL	ESS STEEL MODELS		
2.25"					
2.50"		852556		852558	
3.00"			853057		
	·	→ <b>—</b> — — — — — — — — — — — — — — — — — —	·		<b>→</b>
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 STAINL	ESS STEEL MODELS		
2.25" / 2.25"					
2.25" / 3.00"	8524553				
3.00" / 2.50"		8530552			

5.00" CENTER TO CENTER



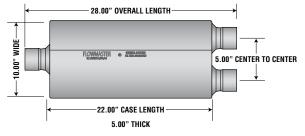
# 70 SERIES™





The 70 Series Big Block II 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 II 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 trucks quiet operation!
- >> Features three-chamber, Delta Flow Technology
- >>16-gauge aluminized or stainless steel
- >> Fully MIG-welded for maximum durability



<b>←</b>	22.00" CASE LENGTH — 5.00" THICK				
	-		<b>→</b>		<b>→</b>
IN / OUT	C/C	O/C	C/O	0/0	O / O SAME SIDE
2.50"		52571	52572	52573	
3.00"	53070	53071	53072		
		409S STAINL	LESS STEEL MODELS		
3.00"			853072		
	-	-	→	•	<b>□→</b>
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 STAINL	ESS STEEL MODELS		
3.00" / 2.50"					



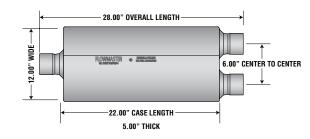
# 50 SERIES





Our largest and quietest muffler, the 50 Series Big Block 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, 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



530513\*

3.00" / 3.50"

	<b>→</b>		·->	<b>→</b>	<b>→</b>
IN / OUT	C/C	O/C	C/O	0/0	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		



### **OUTLAW**

#### RACE MUFFLER

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."



**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.

IN / OUT	<b>CASE DIAMETER</b>	CASE LENGTH	PART#
3.00"	4.00"	11.00"	15430
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				
IN / OUT	<b>CASE DIAMETER</b>	CASE LENGTH	PART#	
2.50"	4.50"	11.00"	815425	
3.00"	4.00"	10.5"	815430	
3.50"	4.50"	11.00"	815435	
4.00"	5.00"	11.00"	815440	
2.50"	4.50"	7.00"	815425S	
3.00"	4.00"	6.5"	815430S	
3.50"	4.50"	7.00"	815435S	

### **OUTLAW II**

#### RACE 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
2-1/8"	5"	4"	8218400
2-1/4"	5"	4"	8214400
2-1/2"	6"	5"	8250500

### **PRO SERIES OUTLAW**Market Strain S

#### RACE MUFFLER

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!



IN / OUT	<b>CASE DIAMETER</b>	CASE LENGTH	PART#
3.50"/3.50"	5.00"	9.00"	13509135
3.50"/3.00"	5.00"	9.00"	13509130
3.00"/3.00"	5.00"	9.00"	13009130



### 10 SERIES<sup>™</sup>

#### RACE MUFFLER

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.





IN / OUT	C / C	0 / C
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
4.00"	954010-12	





409S STAINLESS STEEL MODELS				
IN / OU	T C/C	O / C		
	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		

### 40 SERIES

#### RACE MUFFLER

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.











IN / OUT	C/C	0 / C	0/0	0 / O SAME SIDE
		SIONS: 6.00" THICK - 12.00" WIDE		
5.00"	965040-12*			
		409S STAINLESS STEEL MODE	.\$	
		NSIONS: 3.00" THICK - 8.00" WIDE		
2.50"	8325408			
	CASE DIME	NSIONS: 4.00" THICK - 8.00" WIDE	- 9.00" LENGTH	
3.00"	8430408			
3.50"	8435408			
	CASE DIMEN	ISIONS: 4.00" THICK - 9.75" WIDE -	13.00" LENGTH	
3.50"	8435409	8435419	8435439	8435449
	CASE DIMEN	SIONS: 5.00" THICK - 10.00" WIDE	- 13.00" LENGTH	
4.00"	854040-10*			

\*DENOTES TOP 10 RACE MUFFLER

### 30 SERIES<sup>™</sup>

#### RACE MUFFLER

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.









IN / OUT	C / C	0 / C	0/0
	30 S	ERIES DELTA FORCE RACE MUFFLER	
	CASE DIMENSI	ONS: 5.00" THICK - 12.00" WIDE - 14.00" LENGTH	
3.50"	53530-12		
4.00"	54030-12		
	CASE DIMENSI	ONS: 5.00" THICK - 12.00" WIDE - 16.00" LENGTH	
4.00"			54033-12
	CASE DIMENSI	ONS: 5.00" THICK - 12.00" WIDE - 17.00" LENGTH	
3.50"		53531-12	
4.00"		54031-12	
		ONS: 6.00" THICK - 14.00" WIDE - 16.00" LENGTH	
5.00"	965030-14		

### **50 SERIES**<sup>™</sup>

#### RACE MUFFLER

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.

IN / OUT	C/C
CASE	DIMENSIONS: 3.00" THICK - 8.00" WIDE - 11.50" LENGTH
2.50"	8325508



### **ALCOHOL**

#### RACE MUFFLER

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.

IN / OUT	0/0
CASE DIMEN	ISIONS: 5.00" THICK - 10.00" WIDE - 13.50" LENGTH
3 50 x 3 00	53545-10



### 60 SERIES

#### RACE MUFFLER

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.

IN / OUT	0/0
CASE	DIMENSIONS: 5.00" THICK - 12.00" WIDE - 22.00" LENGTH
4.00	854063-12

PRO SERIES LAMINAR FLOW

#### RACE MUFFLER

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 58 for more details.

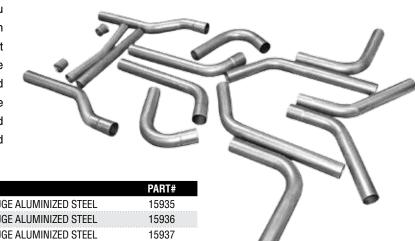


### INSTALLATION ACCESSORIES

Flowmaster's line of installation accessories are designed for the professional installer and the do-it-yourself builder. These accessories were designed to work with Flowmaster mufflers in custom installations 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
	304S STAINLESS STEEL MODELS	
2.50"	16-PIECE UNIVERSAL PIPE KIT - 304S STAINLESS STEEL	915936
3.00"	16-PIECE UNIVERSAL PIPE KIT - 304SSTAINLESS STEEL	915937

#### 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 X-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
2.25"	*15-16 FORD MUSTANG 3.7L	81107
2.25"	*15-16 FORD MUSTANG 2.3L ECOBOOST	81108
2.50"	*15-16 FORD MUSTANG GT 5.0L	81109
3.00"	*16-17 CAMARO SS 6.2L	81083
3.00"	*16-17 CAMARO SS 6.2L	81084



\*Resonator Delete Kits

D-PORTTECHNOLOGY

#### **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.

DIAMETER	DESCRIPTION	PART#
2.50"	UNIVERSAL CUT TO FIT	15920



#### **UNIVERSAL X-PIPE**

Universal X-Pipe is perfect for custom applications that require a compact crossover point in a dual exhaust system.

A great way to maximize the performance in any dual exhaust system.

DIA.	DESCRIPTION	PART#
2.25"	UNIVERSAL 409S STAINLESS STEEL	815952
2.50"	UNIVERSAL 409S STAINLESS STEEL	815953



#### **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#
55-57	'55-'57 Chevrolet Sedan	0/C	2.50"	15816
59-64	'59-'64 Chevrolet Impala Tailpipe Kit only, 2.50" Mandrel-bent Tubing, use with Part Number 17413,0EM Exit	N/A	2.50"	1055
64-72	'64-'72 GM A-Body	0/0	2.50"	15802
64-72	'64-'72 GM A-Body (409S stainless steel)	0/0	2.50"	815802
64-67	'64-'67 GM A-Body	0/0	3.00"	15819
68-72	'68-'72 GM A-Body	0/0	3.00"	15818
67-69	'67-'69 Chevrolet Camaro / Pontiac Firebird	0/C	3.00"	15822
67-81	'67-'81 Chevrolet Camaro / Pontiac Firebird / '68-'74 Chevrolet Nova	0/C	2.50"	15801
67-81	'67-'81 Chevrolet Camaro / Pontiac Firebird / '68-'74 Chevrolet Nova (409S stainless steel)	0/C	2.50"	815801
78-88	'78-'88 GM G-Body	0/0	2.50"	15817
73-87	'73-'87 Chevrolet Pickup (Side Exit)	0/C	2.50"	15803
62-74	'62-'74 Mopar B-Body ( w/o cutouts )	0/C	2.50"	15806
65-73	'65-'73 Ford Mustang / '67-'73 Mercury Cougar, Under Valance Exit, W/O Staggered Shocks	0/C	2.50"	15807
86-93	'86-'93 Ford Mustang, LX 5.0L / '86 GT 5.0L	0/C	2.50"	15804
86-93	'86-'93 Ford Mustang, LX 5.0L / '86 GT 5.0L, Stainless OEM Style Tips w/ Hangers	0/0	2.50"	15814
87-93	'87-'93 Ford Mustang, GT 5.0L	0/0	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)	0/0	2.50"	815814
87-93	'87-'93 Mustang, LX 5.0L / '86 GT 5.0L, Stainless OEM Style Tips w/Hangers	0/0	3.00"	15820
88-98	'88-'98 Chevrolet/GMC C1500 and K1500 Pickups	DSE	2.50"	15811

\*HARDWARE AND HANGERS ARE REQUIRED FOR INSTALLATION. THE OFFSETS LISTED ABOVE ARE RECOMMENDATIONS ONLY

#### **UNIVERSAL TAILPIPE KIT**

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



#### **STRAIGHT TUBES**

Flowmaster's exhaust accessories now include straight tubes, available in pipe diameters from 2.00 in. to 3.00 in.



DESCRIPTION	RADIUS	OFFSETS	DIAMETER	PART#
Straight Tube - 48" length	N/A	N/A	2.00"	MB120048
Straight Tube - 48" length	N/A	N/A	2.25"	MB121448
Straight Tube - 48" length	N/A	N/A	2.50"	MB125048
Straight Tube - 48" length	N/A	N/A	3.00"	MB130048

#### DOWN PIPE KITS



Our manifold down pipe kits are designed 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.

DESCRIPTION	PART#
64-74 Chev. A-body/67-74 Chev. F-body, Small Block, With 3 Bolt Manifold Flanges, 2.50" (Will Not Work With Heat Riser or 62-67 Novas)	81068
65-74 Chevy/El Camino, 68-69 Nova, 68-70 Caprice/Impala/Bel Air, 70-74 Monte Carlo, Big Block Engine, With 3 Bolt Manifold Flanges, 2.5"	81071
67-72 Chevy, GMC, C10/C15 Pickup, 283/307/327/350, V8, 2WD, 2.5", (Fits Only with Angled Ram Horn Manifolds).	81072
65-68 Pontiac, GTO, Tempest, LeMans, 389/400, V8, 2.5" (Fits Only with Manifold Castings 9779032-D/S and 9779328-P/S).	81073
65-67 Chevy Caprice, Impala, Bel air, Biscayne, 396, 427, V8, 2.5"	81075
64-66 Ford Mustang, 289, V8, Manifold Downpipes, 2.5" (Use With 817273 for Complete Manifold-back System).	81076

#### MANDREL BENDS



Flowmaster's exhaust accessories now include a full line of mandrel bends, available in pipe diameters from 2.00 in. to 3.00 in. These stainless steel bends are available in various radii as well as angles from 45 to 180 degrees to allow 100% custom exhaust fabrication.

DESCRIPTION	RADIUS	OFFSETS	DIAMETER	PART#
Bend Elbow - 90 Degrees	3.00"	N/A	2.00"	MB200900
Bend Elbow - 180 Degrees	3.50"	N/A	2.25"	MB214180
Bend Elbow - 45 Degrees	3.50"	N/A	2.25"	MB214450
Bend Elbow - 90 Degrees	3.50"	N/A	2.25"	MB214900
Bend Elbow - 135 Degrees	3.75"	N/A	2.50"	MB250135
Bend Elbow - 180 Degrees	3.75"	N/A	2.50"	MB250180
Bend Elbow - 45 Degrees	3.75"	N/A	2.50"	MB250450
Bend Elbow - 90 Degrees	3.75"	N/A	2.50"	MB250900
Bend Elbow - 135 Degrees	5.50"	N/A	3.00"	MB300135
Bend Elbow - 180 Degrees	5.50"	N/A	3.00"	MB300180
Bend Elbow - 180 Degrees	4.00"	N/A	3.00"	MB300181
Bend Elbow - 45 Degrees	5.50"	N/A	3.00"	MB300450
Bend Elbow - 45 Degrees	4.00"	N/A	3.00"	MB300451
Bend Elbow - 90 Degrees	5.50"	N/A	3.00"	MB300900
Bend Elbow - 90 Degrees	4.00"	N/A	3.00"	MB300901

#### 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

#### 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#
2"	3-1/2"	15201
2-1/8"	4"	15202
2-1/2"	5"	15204



#### SCAVENGER SERIES™ COLLECTORS

Our unique, patented Scavenger Series "Y" Collector is founded on the principle of PULSE TECHNOLOGY. The large "D-shaped" ports in the 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.

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
	409S STAINLESS S	TEEL MODELS	
17.00"	2.25"	3.00"	Y214300S
16.00"	2.50"	3.00"	Y250300S



#### SCAVENGER SERIES™ TURNDOWNS

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

SCAVENGER SERIES TURNDOWNS (SOLD IN PAIRS)	
DESCRIPTION	PART#
3.00" TURNDOWN FOR 3.00" OUTLET SCAVENGER	T3030
3.50" TURNDOWN FOR 3.50" OUTLET SCAVENGER	T3535
4.00" TURNDOWN FOR 4.00" OUTLET SCAVENGER	T4040



#### **VENTURI REDUCER CONES**

For a smooth pipe transition, our Venturi Reducer Cones make it easy. 8.00" in length. Sold in pairs

- >> 16-gauge aluminized tubing
- >>> Smooth header collector to system transition
- >> Slip fit for ease of installation

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



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

#### 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



#### **HEAT SHIELDS**

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.

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



#### **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



44 707-544-4761

### RESONATORS

Designed to be used with 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





DESCRIPTION	MATERIAL	PART#
3.00" IN/OUT RESONATOR 0 / 0 4.00" X 8.00" CASE	Aluminized steel	15110
2.50" IN/OUT RESONATOR O/O Same Side OUT 3.00" X 6.00" CASE	409S stainless steel	15150S

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.



**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 Angle Cut - Round Double Wall - Clamp-On Part# 15398 (ea.)



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



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



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

3.50"/2.50"/13.00"L

Angle Cut - Round Double Wall - Clamp-On Part# 15397 (ea.)

3.00"/2.50"/10.00"L/6.25"W

Angle Cut - Dual Round Double Wall - Clamp-On

Part# 15384 (ea.)

4.00"/2.50"/10.00"L

Part# 15391 (ea.)



Angle Cut - Round Double Wall - Clamp-On Part# 15377B (ea.)



4.00"/3.00"/7.00"L Part# 15377 (ea.)



Angle Cut - Dual Round Double Wall - Clamp-On



3.00"/2.25"/13.00"L

Part# 15373 (ea.)





5.00"/4.00"/11.00"L/5.00"W Angle Cut - Rolled Edge Single Wall - Clamp-On Part# 15368B (ea.)



Angle Rolled - Round Double Wall - Clamp-On



4.00"/2.50"/7.00"L Part# 15396 (ea.)



3.00"/2.50"/10.00"L/6.25"W Part# 15390 (Left Side)





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



3.00"/2.00"/6.50"L

Part# 15308 (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"/2.50"/4.75"L Angle Cut - Round Single Wall - Weld-On Part# 15353 (ea.)



5.00"/4.00"/12.00"L Angle Cut - Round Double Wall - Clamp-On Part# 15376 (ea.)



3.00"/2.50"/13.00"L Angle Cut - Round Single Wall - Weld-On



Angle Rolled - Round Single Wall - Clamp-On Part# 15368 (ea.)



3.25"/2.25"/7.00"L/3.75"W Angle Rolled Edge - Oval Double Wall - Clamp-On



3.50"/2.25"/7.50"L Angle Rolled - Round Double Wall - Clamp-On



2.50"/4.00"/5.25"L Double Wall - Weld-Or Part# 15395 (ea.)



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



3.50"/3.00"/5.25"L Angle Cut - Round Rolled Edge - Weld-On Angle Rolled - Round Sinale Wall - Weld-On Part# 15367 (ea.) Part# 15317 (ea.)

4.00"/3.50"/10.00"1

Angle Rolled - Round Single Wall - Weld-On

Part# 15366 (ea.)

3.00"/2.50"/12.00"L

Sinale Wall - Clamn-On

Part# 15361 (ea.)

3.00"/2.50"/10.00"L/7.00"W

Angle Rolled - Rectangle Challenger Style - Clamp-On



3.50"/3.00"/9.00"L Angle Rolled - Oval Single Wall - Clamp-On Part# 15383 (ea.)



**3.00"/2.50"/10.00"L** Angle Rolled - Oval Double Wall - Clamp-On Part# 15381 (ea.)



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



Angle Cut - Round Double Wall - Clamp-On Silver Aluminum End Polished Stainless Body Part# 15312 (ea.)





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

3.00"/2.25"/7.00"L

Straight Cut - Round Double Wall - Clamp-On

Part# 15375 (ea.)



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



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

3.00"/2.25"/13.00"L

Angle Cut - Round Double Wall - Clamp-On

Part# 15372 (ea.)

4.00"/3.00"/5.25"L



2.50"/2.25"/10.00"L Sinale Wall - Clamn-On Part# 15380 (ea.)





3.50"/2.50"/7.50"L

Angle Cut - Round Double Wall - Clamp-On Black Aluminum End Brushed Stainless Body

Part# 15316(ea.)

Angle Cut - Round Double Wall - Weld-On Part# 15392 (ea.)



3.00"/2.50"/7.00"L/5.50"W Angle Rolled - REctangle Single Wall - Weld-On Part# 15353(ea.)



4.00"/2.50"/13.88"[ Black Ceramic Coating Part# 15355 (pair)



Angle Cut - Round Clamp-On Stainless Steel Part# 15356 (pair)

Fits 2009 to 2017 Dodge Ram 1500 truck with Magnum engine and Factory dual tailpipes, 2 and 4 wheel drive models and all wheelbases. Does NOT fit trucks with factory single exit tailpipe.

CAR

		,	<i>IGGRESSIVE</i>					QUIET	AGGRESSIVE					QUIET	A	PPLICATION
		SOUND LEVELS														
MODEL - SUBMODEL ACURA	YEARS	ENGINE	OUTLAW	AMERICAN THUNDER	FLOWFX	HURST ELITE	DBX SERIES	FORCE II	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
Integra	94-99	1.8L L4														
	92-93	1.7L L4								942043	40DF	942053	50DF			
	90-93	1.8L L4								942043	40DF	942053	50DF			
		1.6L L4								9420402	40DF					
Legend	91-95	3.2L V6								942040	40DF	942050	50DF			
BMW 3 Series	90-00	1 0								12414310	dBX					
3 361162		3.2L L6								13014310	dBX					
M Coupe		3.2L L6 (dual muffler)								12514310	dBX					
X5		4.8L V8 (dual muffler)								12514310	dBX					
BUICK																
GS	65-72	5.6L, 5.7L, 6.6L, 7.5L V8								942043	40DF	942053	50DF			
Regal/ Grand National		5.0L V8		<b>817457</b> 2.50"   HB   DOR   S44					42441	942446	S44	942451	50DF			15817
									8042441	842446	S44	842451	50DF			15817
	86-87	3.8L V6 Turbo								42582	80					
	79-80	4.9L V8								942041	40DF	942051	50DF			
	78-80	5.0L V8							42441	942446	S44	942451	50DF			
									8042441	842446	S44	842451	50DF			
Skylark	73-77	4.3L, 4.9L, 5.0L, 5.7L V8							42443	942448	S44	942453	50DF			15817
									8042443	842448	S44	842453	50DF			
		4.9L, 5.6L, 5.7L, 6.6L, 7.5 V8		<b>17119</b> 2.50"   HB   DOR   S40						942043	40DF	942053	50DF			15802 / 17107
		4.9L, 5.6L, 5.7L, 6.6L, 7.5 V8		817409 2.50"   HB   DOR   S40												
	68-72	4.9L, 5.6L, 5.7L, 6.6L, 7.5 V8		<b>17200</b> 3.00"   HB   DOR   S40												15818 / 1040
				<b>817200</b> 3.00"   HB   DOR   S40												
		4.9L, 5.6L, 5.7L, 6.6L, 7.5 V8		817412 2.50"   HB   DOS   S40												
	64-67	4.9L, 5.6L, 5.7L, 6.6L, 7.5 V8		17202 3.00"   HB   DOS   S40												15819 / 1041
				<b>817202</b> 3.00"   HB   DOS   S40												
		4.1L L6								942043	40DF					
		3.7L V6								942043	40DF	942053	50DF			
OUEVPOLET	64-65	3.7L V6							 	942043	40DF					
CHEVROLET  BelAir / Impala /	55 GA	/ 31 \/Q		917/12 (F0.C4)						942042	40DF	942052	50DF			
Biscayne / 210	33-0 <del>4</del>	4.3L V0		817413 (59-64) 2.50"   HB   DOS   Pipes						942042	4001	942032	30DF			
		DelA:=/010/150		047474						040040	40DE	040050	FODE			81055
0		BelAir/ 210/ 150 4.3L V8	047745	817174 2.50"   HB   DOR   S40	747744					942042	40DF	942052	50DF			15816
Camaro	2016	6.2L SS	817745 3.00"   AB   DOR   OL		<b>717744</b> 3.00"   AB   DOR   FX	<b>6350026</b> 3.00"   AB   DOR				8425461	S44					
				<b>817746</b> Dual Mode 3.00"   AB   DOR   S44/OL												
		3.6L LT		<b>817743</b> 2.50"   AB   DOR   TR												

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**AGGRESSIVE** QUIET **AGGRESSIVE** QUIET SOUND LEVELS MODEL - SUBMODEL YEARS FORCE II MODERATE **ENGINE** OUTLAW AMERICAN THUNDER **FLOWFX** HURST ELITE DBX SERIES ORIGINAL 40 **AGGRESSIVE** SERIES SERIES MILD SERIES TAIL PIPE/ PIPE KITS CHEVROLET Camaro 16-17 6.2L *₽* 6350029 3.00" | CB | DOR **817751** No Quad Tip 2016 2.0L LT 2.50" | AB | DOR | OL 14-15 6.2L V8 SS 817686 **817700** Coupe Only *₽* 6350001 817697 2.50" | AB | DOR | TR 2.50" | AB | DOR | OL 2.50" | AB | DOR | S44 3.00" | CB | DOR **817698** Coupe **817656** Coupe Only Only 3.00" | CB | DOR | OL 3.00" | CB | DOR | S44 **817609** Coupe Only 3.00" | CB | DOR | OL 13-15 6.2L, SS W/Dual Mode Option 6350002 3.00" | CB | DOR 10-13 6.2L V8 No GFX, **817504** 817506 8042543 842548 S44 3.00" | AB | DOR | OL 3.00" | AB | DOR | TR Coupe & Convt. 12514310 dBX 6.2L V8 No GFX, **817556** 817495 8042543 842548 S44 Coupe Only 3.00" | CB | DOR | OL | 3.00" | AB | DOR | 40 817481 12514310 dBX 3.00" | CB | DOR | 40 6.2L V8 W/ GFX, 817487 8042543 842548 S44 Coupe Only 3.00" | CB | DOR | 40 12514310 dBX S44 3.6L V6 Coupe 817483 8042443 842448 10-15 2.50" | AB | DOR | 40 Only 817572 12414310 10-13 3.6L V6 Coupe dBX and Convertible 2.50" | CB | DOR | 40DF 17199 42583 80 96-02 5.7L V8 3.00" | CB | DOR | 80 842583 80 43083 80 53083 80 S44 52458 S50 93-02 3.4L, 3.8L V6 42443 942448 8042443 842448 S44 95-97 5.7L V8 Dual Cats 17133 42583 80 2.50" | CB | DOR | 80 842583 80 42443 S44 52458 S50 3.8L V8 Slip 942448 95-97 Fit Cat 93-95 5.7L V8 3.00" Cat 17143 42583 80 2.50" | CB | DOR | 80 17274 842583 80 3.00" | CB | DOR | 80 93-95 3.4L V6 80 42583 842583 80 5.0L, 5.7L V8 17234 42583 80 86-91 3.00" | CB | DOR | 80 2.50" Cat 842583 80 5.0L, 5.7L V8 17233 43083 80 3.00" Cat 3.00" | CB | DOR | 80 53083 80 75-95 4.4L, 5.0L, 5.7L 42583 80 842583 80 82-92 2.8L, 3.1L V6 42583 80 842583 80

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	S	OUND LEVELS		AMERICAN THUNDER											0	
MODEL - SUBMODEL		Z-28 models W/	OUTLAW	AMERICAN THUNDER	FLOWFX	HURST ELITE [	DBX SERIES	FORCE II	 ORIGINAL 40	AGGRESSIVE 942043	SERIES 40DF	<b>MODERATE</b> 942053	SERIES 50DF	MILD	SERIES	TAIL PIPE/ PIPE KIT
CHEVROLET	7001	5.0L, 5.7L V8														
Camaro	75-81	ALL V8 -Off Road Use		<b>817571</b> 2.50"   HB   DOS   50DF												
	70-74	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		17149 2.50"   HB   DOR   50DF						942043	40DF	942053	50DF			15801
										42582	80					815801
										42585	80					
		5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		<b>17104</b> Coupe Only 2.50"   HB   DOR   80						42582	80					15801
				<b>817104</b> Coupe Only 2.50"   HB   DOR   80						42585	80					815801
	69-69	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		<b>17139</b> Coupe Only 2.50"   HB   DOR   S44						942043	40DF	942053	50DF			15801
				<b>817139</b> Coupe Only 2.50"   HB   DOR   S44												815801
	67-69	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		<b>17201</b> Coupe Only 3.00"   HB   DOR   S40						942043	40DF	942053	50DF			15822 / 1050
	67-68	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		<b>17129</b> Coupe Only 2.50"   HB   DOS   S40						942043	40DF	942053	50DF			15801
				<b>17129</b> Coupe Only 2.50"   HB   DOS   S40												815801
Cavalier	99-02	2.2L, 2.4L L4		<b>817639</b> 2.25"   CB   SOR   60												
chevelle A-Body)	73-77	4.4L, 5.0L, 5.7L V8							42441	942446	S44	942451	50DF			
•,									 8042441	842446	S44	842451				
	64-72	4.6L, 5.0L, 5.4L, 6.5L, 6.6L, 7.4L V8		<b>17119</b> 2.50"   HB   DOR   S40					42543	952548	S40	52558	S50	52573	70	15802 / 17107
									8042543	852548	S40	852558	S50			815802
	68-72	4.6L, 5.0L, 5.4L, 6.5L, 6.6L, 7.4L V8		<b>817409</b> 2.50"   HB   DOR   S40					42543	952548	S40	52558	S50	52573	70	
									8042543	852548	S40	852558	S50			
				<b>17200</b> 3.00"   HB   DOR   S40					42543	952548	S40	52558	S50	52573	70	15818 / 1040
				817200 3.00"   HB   DOR   S40					8042543	852548	S40	852558	S50			815818
	64-67	4.6L, 5.0L, 5.4L, 6.5L, 6.6L, 7.4L V8		<b>817412</b> 2.50"   HB   DOS   S40					42543	952548	S40	52558	S50	52573	70	
									8042543	852548	S40	852558	S50			
				<b>17202</b> 3.00"   HB   DOS   S40					42543	952548	S40	52558	S50	52573	70	15819 / 1041
				<b>817202</b> 3.00"   HB   DOS   S40					8042543	852548	S40	852558	S50			
Chevy II / Nova	68-74	5.0L, 5.4L, 5.7L, 6.5L, 6.6L V8		<b>17104</b> 2.50"   HB   DOR   80						42582	80					15801
				<b>817104</b> 2.50"   HB   DOR   80												
				<b>817158</b> 2.50"   HB   DOR   S44						942043	40DF	942053	50DF			815801
	62-67	4.6L, 5.4L V8		<b>817673</b> 2.50"   XB   DOS   S44						942042	40DF	942052	50DF			
Cobalt		2.2L, 2.0L (Supercharged), 2.4L L4							42441	942446	S44					
									8042441	842446	S44					
Corvette	14-17	6.2L V8	<b>817754</b> 4.00"   AB   DOR   60	<b>817753</b> 3.00"   AB   DOR   60												

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**AGGRESSIVE** QUIET **AGGRESSIVE** QUIET

		SOUND LEVELS													
MODEL - SUBMODEL			OUTLAW	AMERICAN THUNDER	FLOWFX	HURST ELITE	DBX SERIES	FORCE II	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD SERIES	TAIL PIPE/ PIPE KITS
	05-13	6.0L, 6.2L V8						<b>817550</b> 2.50"   CB   DOR   60							
Corvette	09-13	6.2L V8						817484							
	05-08	6.0L V8						2.50"   AB   DOR   60 <b>817512</b>							
								2.50"   AB   DOR   60							
	97-04	5.7L V8						<b>817517</b> 2.50"   AB   DOR   80				525802-L	80		
												525802-R	80		
	92-96	5.7L V8						817670							
	91	5.7L V8						2.50"   CB   DOR   60				9425502	50DF		
		5.7L V8						<b>17153</b> (86-90)				425501-L	50DF		
								2.25"   CB   DOR   50DF				105501 B			
								<b>817632</b> (86-90) 2.25"   CB   DOR   60				425501-R	50DF		
								<b>817694</b> (84-85) 2.25"   CB   DOR   60							
	80-81	5.7L V8						817667							
								2.50"   CB   DOR   60							
	75-79	5.7L V8		<b>817662</b> 2.50"   CB   DOR   50DF											
	74-79	5.7L V8						817661							
	70-73	5.7L V8						2.25"   XB   DOR   60 <b>817659</b>							
								2.25"   XB   DOR   50DF							
	70-73	7.4L V8						<b>817720</b> 2.50"   XB   DOR   50DF							
	68-69	7.0L V8						817695							
	63-67	5.4L V8						2.50"   XB   DOR   50DF <b>817675</b>							
								2.25"   XB   DOR   50DF							
Cruze	2017	1.4L L4						<b>817762</b> 3.00"   HB   SOR   OS							
	11-16	1.4L, 1.8L L4						817565							
El Comino	64.70	4 CL E OL E 41		17120				2.25"   CB   DOR   50DF							
El Camino	04-72	4.6L, 5.0L, 5.4L, 6.5L, 6.6L, 7.4L V8		<b>17120</b> 2.50"   HB   DOS   S50											
Impala	06-07	5.3L V8							42441	942446	S44				
									8042441	842446	S44				
Impala / Caprice	94-96	5.7L V8							42443	942443	40DF	52458	S50		
	05 07	5.0L V8							8042443 42441	842443 942441	40DF 40DF	942451	50DF		
		4.4L, 5.0L, 5.7L V8							72771	942041	40DF	942051	50DF		
		5.7L V8							42441	942446	S44	942451	50DF		
									8042441	842446	S44	842451	50DF		
	65-73	4.4L, 5.0L, 5.4L, 5.7L, 6.5L, 6.6L,		<b>17655</b> (65-68) 2.50"   XB   DOR   S40					42443	942443	40DF	942453	50DF		
		7.4L V8		. , , , , , , , , , ,											
									8042443	842443	40DF	842453	50DF		
Malibu / Monte Carlo	06-07	5.3L V8							42441	942446	S44				
									8042441	842446	S44				
	78-88	5.0L, 5.7L V8		<b>817457</b> 2.50"   HB   DOR   S44											15817
	85-88	5.0L V8		, , , , , , ,					42441	942441	40DF	942451	50DF		
									8042441	842441	40DF	842451	50DF		
	78-84	4.4L, 5.0L V8								942041	40DF	942051	50DF		

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	AGGRESSIVE					QUIET	AGGRESSIVE					QUIET	A	PPLICATIONS	
		SOUND LEVELS												_	
MODEL - SUBMODI			OUTLAW	AMERICAN THUNDER	FLOWFX	HURST ELITE DBX SERIES	FORCE II	ORIGINAL 4	O AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
SS	14-15	6.2L V8					<b>817657</b> 2.50"   CB   DOR   60								
CHRYSLER															
300S	2015	3.6L V6		<b>817741</b> 2.50"   CB   DOR   S44											
300	05-10	2.7L, 3.5L V6						8042443	842443	40DF	842453	50DF			
300C	17	5.7L				<b>6350030</b> 3.00"   CB   DOR									
	15-16	5.7L V8			717658	3.00   CB   DUR									
					2.50"   AV   DOR   FX										
	11-14	5.7L V8		817508 2.50"   CB   DOR   S40			<b>817502</b> 2.50"   CB   DOR   S44								
	05-10	5.7L V8		<b>817480</b> 2.50"   CB   DOR   S40			<b>17405</b> 2.50"   CB   DOR   S40	8042443	842448	S44	842453	50DF			
				2.30   0.0   0.0   0.0   0.0			817405, S44 2.50"   CB   DOR   S40								
	40.40	0 41 V0 0DT0													04.000
	12-13	6.4L V8 SRT8					<b>817540</b> 3.00"   CB   DOR   S40								81069
	06-10	6.1L V8 SRT8		817498 3.00"   CB   DOR   S40				8043043	953048	S40	53058	S50			81069
				0.00   0.00   0.00   0.00					853048						
PT Cruiser	01-09	2.4L L4						42441	942446	S44	942451	50DF			
								8042441	842446	S44	842451	50DF			
DODGE															
Avenger	11-14	3.6L V6					<b>817627</b> 2.50"   CB   DOR   dBX								
Challenger	17	T/A 5.7L	<b>817773</b> 3.00"   CB   DOR   OL												
	15-17	6.2L, 6.4L	817740	817739		<i>■</i> 6350014									
			3.00"   CB   DOR   OL	3.00"   CB   DOR   S40 <b>817759</b>		3.00"   CB   DOR									
			3.00"   AV   DOR   OL	3.00"   AV   DOR   S40											
Challenger	15-17	5.7L V8 R/T	<b>817717</b> 3.00"   CB   DOR   OL	<b>817716</b> 2.50"   CB   DOR   S40	<b>717716</b> 2.50"   CB   DOR   FX	<b>6350013</b> 3.00"   CB   DOR	<b>817715</b> 2.50"   CB   DOR   S44								
		3.6L V6		817737											
	11_1/	3.6L V6		2.50"   CB   DOR   S44			817538	8042443	842443	40DF	842453	50DF			
							2.50"   CB   DOR   50DF								
	09-10	3.5L V6					<b>817459</b> 2.50"   CB   DOR   S50	8042443	842443	40DF	842453	50DF			
	09-14	5.7L V8, Auto	<b>817736</b> Auto Only		717479	<b>₩ 6350011</b>		8042443	842448	S44	842453	50DF			
		Trans 5.7L V8, Manual	2.50"   AB   DOR   OL 817721 Manual		3.00"   AB   DOR   FX	3.00"   CB   DOR		8042543	842548	S44	842553	50DF			
		Trans	Only			3.00"   CB   DOR		00 120 10	0.120.10	011	0 12000	0051			
		5.7L V8	2.50"   AB   DOR   OL	817479			817461								
			3.00"   CB   DOR   OL	2.50"   CB   DOR   S40			2.50"   CB   DOR   S44								
	08-14	6.1L, 6.4L V8	<b>817563</b> 3.00"   CB   DOR   OL	<b>817499</b> 3.00"   CB   DOR  S40		<b>6350010</b> 3.00"   CB   DOR		8043043	953048	S40	943053	50DF			
									853048						
									13012100	PRO					
	70-74	5.6L, 5.9L, 6.3L, 7.0L, 7.2L V8						42441	942446	S44	52456				15809
								8042441	842446	S44	942451	50DF			
		5.2L V8							942041	40DF	942051	50DF			
Oha		3.7L L6		047700		COF0000	047777				942451	50DF			
Charger	17	5./L		<b>817780</b> 2.50"   AB   DOR   S44		<b>6350030</b> 3.00"   CB   DOR	817777 2.50"   CB   DOR   50DF								

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AGGRESSIVE	QUIET	AGGRESSIVE	QUIET

	S	OUND LEVELS													
	YEARS		OUTLAW	AMERICAN THUNDER	FLOWFX	HURST ELITE DBX S	ERIES FORCE II	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
	15-16	3.6L V6, SE, SXT		<b>817741</b> 2.50"   CB   DOR   S44											
·	11-14	3.6L V6					<b>817543</b> 2.50"   CB   DOR   50DF								
	05-10	2.7L, 3.5L V6					817482	8042443	842443	40DF	842453	50DF			
							2.50"   CB   DOR   S50								
Charger		6.2L, 6.4L V8 Scat Pack, SRT 392, SRT HellCat		<b>817684</b> 3.00"   CB   DOR   S40											
	15-16	6.4L / 6.2L		<b>817758</b> 3.00"   AV   DOR   S44											
	15-16	5.7L V8		817658	<b>717658</b> 2.50"   AV   DOR   FX	<b>6350017</b> 2.50", CB, DOR	<b>817618</b> 2.50", CB, DOR, S44								
	11-14	5.7L V8		<b>817508</b> 2.50"   CB   DOR   S40		<b>6350016</b> 2.50"   CB   DOR	<b>817502</b> 2.50"   CB   DOR   S44								
	05-10	5.7L V8 R/T		<b>817480</b> 2.50"   CB   DOR   S40			<b>17405</b> 2.50"   CB   DOR   S40	8042443	842448	S44	842453	50DF			
	12-14	6.4L V8 SRT8					817540 3.00"   CB   DOR   S40								
	06-10	6.1L V8 SRT8		817498				8043043	953048	\$40	53058	S50			
				3.00"   CB   DOR   S40					853048						
									13012100	PRO					
Charger / Goronet / Super Bee		5.2L, 5.6L, 5.9L, 6.3L, 6.6L, 6.8L, 7.0L, 7.2L V8						42441	952446	S40	52456	S50			
		5.2L, 5.6L, 5.9L, 6.3L, 6.6L, 6.8L, 7.0L, 7.2L V8						42441	952446	S40	52456	S50			15806
								42441	952446	S40	52456	S50			
(		5.2L, 5.6L, 5.9L, 6.3L, 6.6L, 6.8L, 7.0L, 7.2L V8		<b>817390</b> 2.50"   HB   DOR   S40				42441	952446	S40	52456	S50			15806
				<b>17382</b> 3.00"   HB   DOR   S40				42441	952446	S40	52456	S50			
Dart	13-16	1.4L Turbo, 2.0L Rallye, 2.4L				<b>817595</b> 2.25"   CB	DOR   dBX								
	13-16	1.4L Turbo, 2.0L, 2.4L				<b>817677</b> r 2.25"   CB	No GT DOR   dBX								
Dart / Demon / G Swinger	69-74	5.6L, 5.9L, 6.3L V8		<b>817585</b> 67-74 A-Body 2.50"  HB   DOR   S40				42441	942446	S44	942451	50DF			
								8042441	842446	S44	842451	50DF			
		5.2L V8							942041	40DF	942051	50DF			
	62-68	4.5L, 5.2L, 5.6L, 5.9L, 6.3L V8							942041	40DF	942051	50DF			
Magnum (		5.7L V8 R/T		<b>817480</b> 2.50"   CB   DOR   S40			<b>17405</b> 2.50"   CB   DOR   S40	8042443	842448	S44	842453	50DF			
		6.1L V8 SRT8		<b>817498</b> 3.00"   CB   DOR   S40				8043043	953048	S40	53058	S50			
		2.0L L4 SOHC							942042	40DF	942052	50DF			
	95-99	2.0L L4 SOHC							942442	40DF	942452	50DF	952462 60		
	05.00	2.0L L4 DOHC							842442 9424402	40DF 40DF	842452 9424502	50DF 50DF			
FORD	95-99	Z.UL L4 DUHU							9424402	4001	9424002	טטער			
											0.40054	5005			
GIUWII VIGIUIIA	98-00	4.6L V8									942051	50DF			
		4.6L V8 4.6L V8							942043	40DF	942053	50DF 50DF			

AB = Axle-back | CB = Cat-back | AV = Active Exhaust | HB = Header-back | XB = Crossmember-back | Part # Starts with 8 = Stainless Steel DOR = Dual Out Rear | DOS = Dual Out Side | SOR = Single Out Rear | SOS = Single Out Side | DOD = Dual Out Dumps | F = Hurst Elite

**AGGRESSIVE AGGRESSIVE** QUIET QUIET SOUND LEVELS MODEL - SUBMODEL YEARS ENGINE OUTLAW AMERICAN THUNDER FLOWFX HURST ELITE DBX SERIES FORCE II **ORIGINAL 40** AGGRESSIVE SERIES MODERATE SERIES MILD SERIES TAIL PIPE/ PIPE KITS 91-94 1.9L SOHC L4 942041 40DF 942051 50DF 83-90 1.6L L4 942042 40DF **Fairlane / Torino** 60-74 4.7L, 5.0L, 5.8L, **17289** 66-67 42441 942446 S44 942451 50DF 2.50" | HB | DOR | S50 6.4L, 6.6L, 7.0L V8 8042441 842446 S44 842451 50DF 11-16 1.6L L4 819115 9424502 50DF Fiesta 2.25" | CB | SOR | dBX Focus 12-15 2.0L L4 **817552** Hatchback 2.25" | CB | SOR | 50DF 13-14 2.0L Turbo, ST 817637 2.25" | CB | DOR | TR 08-10 2.0L L4 942043 40DF 00-07 2.0L, 2.3L L4 942041 40DF 942051 50DF **Fusion** 08-10 3.0L V6 40DF 50DF 08-10 2.3L L4 9424512 2.3L, 3.0L L4 942041 40DF 942051 50DF 06-07 65-67 3.9L L6 942041 40DF 942051 50DF Galaxie 4.3L, 4.7L, 4.8L, 942041 40DF 942051 50DF 60-67 5.8L, 6.4L, 6.7L, 7.0L V8 2012 5.0L V8 817553 3.00" | CB | DOR | 60 5.8L, V8 Super-Mustang Shelby 13-14 817612 3.00" | AB | DOR | TR GT500 charged Mustang GT, 15-16 2.3L I4, 3.7L V6 817748 *₽* 6350027 81108 (2.3L) 3.00" | AB | DOR LX, Base 3.00" | AB | DOR | S10 817750 81107 (3.7L) 2.25" | CB | DOR | OL 817749 717460 *₽* 6350024 81109 15-16 5.0L V8 3.00" | AB | DOR | S44 3.00" | AB | DOR | FX 3.00" | CB | DOR **817730** Hardtop Only **817734** Hardtop 3.00" | CB | DOR | 60 3.00" | CB | DOR | OL 11-14 3.7L V6 817497 8042443 842448 S44 2.25" | AB | DOR | 60 05-10 4.0L V6 **817488** 2010 **817518** 2010 8042443 842448 S44 12414310 dBX 2.25" | CB | DOR | 60 2.50" | AB | SOR | 60 **17421** 05-09 **817510** 05-09 2.50" | AB | SOR | 60 2.25" | CB | DOR | 60 **817421** 05-09 2.50" | AB | SOR | 60 13-14 5.0L V8 *₽* 6350023 8043043 S44 817590 817587 843048 3.00" | CB | DOR | OL 3.00" | CB | DOR | OL 3.00" | CB | DOR 817588 PR0 817592 13012100 3.00" | AB | DOR | S44 3.00" | AB | DOR | OL 817604 3.00" | AB | DOR | PRO 5.0L, 5.4L V8 GT, 11-12 817516 817496 3.00" | AB | DOR | OL 3.00" | AB | DOR | 40 GT500 *₽* 6350022 8043043 11-12 5.0L V8 817560 843048 S44 3.00" | CB | DOR | OL 3.00" | CB | DOR 13012100 PR0 05-10 4.6L, 5.4L V8 817511 817460 17410 8042543 842548 S44 2.50" | AB | DOR | 40 3.00" | AB | DOR | FX 2.50" | AB | DOR | 60 3.00" | AB | DOR | OL 817515 817494 817410 12514310 dBX 2.50" | CB | DOR | OL 3.00" | CB | DOR | 60 2.50" | AB | DOR | 60

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AGGRESSIVE QUIET AGGRESSIVE QUIET

	5	SOUND LEVELS														
MODEL - SUBMODEL		ENGINE	OUTLAW	AMERICAN THUNDER	FLOWFX	HURST ELITE	DBX SERIES	FORCE II	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
	99-04	3.8L, 3.9L V6						<b>17275</b> 2.50"   CB   DOR   S40		942043	40DF	942053	50DF			
	99-04	4.6L V8		<b>17312</b> 2.50"   CB   DOR   S40				<b>17267</b> 2.50"   CB   DOR   S50	42443	942448	S44	942453	50DF			
				<b>817312</b> 2.50"   CB   DOR   S40					8042443	842448	S44	842453	50DF			
FORD																
Mustang GT, LX, Base	98	4.6L V8		<b>17215</b> 2.50"   CB   DOR   S44					42443	942448	S44	942453	50DF			
									8042443	842448	S44	842453	50DF			
		3.8L V6								942043	40DF	942053	50DF			
	94-97	3.8L V6						<b>17276</b> 2.50"   CB   DOR   50DF		942043	40DF	942053	50DF			
	86-98	4.6L, 5.0L V8 GT, LX, Cobra		<b>817574</b> 2.50"   CB   DOD   S44												
	86-93	4.6L, 5.0L V8 GT, LX, Cobra	<b>817682</b> 2.50"   CB   DOD   OL													
	94-97	4.6L, 5.0L V8		<b>17112</b> 2.50"   CB   DOR   S44				17114 2.50"   CB   DOR   50DF	42443	942448	S44	942453	50DF			
									8042443	842448	S44	842453	50DF			
	94-97	4.6L, 5.0L V8		<b>17212</b> 2.50"   CB   DOR   S44					42443	942448	S44	942453	50DF			
									8042443	842448	S44	842453	50DF			
	87-93	5.0L V8 GT		<b>17116</b> 2.50"   CB   DOR   S44				<b>17106</b> 2.50"   CB   DOR   50DF	42443	942448	S44	942453	50DF			15805
				<b>817116</b> 2.50"   CB   DOR   S44					8042443	842448	S44	842453	50DF			815805
	86-93	5.0L V8 LX (86 GT)		<b>17113</b> 2.50"   CB   DOR   S44				<b>17203</b> 2.50"   CB   DOR   50DF	42443	942448	S44	942453	50DF			15804
				<b>17213</b> 2.50"   CB   DOR   S44					8042443	842448	S44	842453	50DF			15814
				<b>817213</b> 2.50"   CB   DOR   S44												815814
																15820 (3.00")
	64-73	4.7L, 5.0L, 5.8L, 6.4L, 7.0L V8								942041	40DF	942051	50DF			15807 (W/O Staggard Shocks)
	67-70	4.7L, 5.0L, 5.8L, 6.4L, 7.0L V8 Not Convt.		<b>17282</b> Under Valence 2.50"   HB   DOR   S44						942041	40DF	942051	50DF			
		Odini.		<b>817282</b> Under Valence 2.50"   HB   DOR   S44												
	67-70	4.7L, 5.0L, 5.8L, 6.4L, 7.0L V8 Not Convt.		<b>17281</b> Through Valence 2.50"   HB   DOR   S44						942041	40DF	942051	50DF			
				817281 Through Valence 2.50"   HB   DOR   S44												
	64-66	4.7L, 5.0L V8 Not GT or Convt		17273 2.50"   HB   DOR   40DF						942041	40DF	942051	50DF			
				817273 2.50"   HB   DOR   40DF												
Mustang SVT Cobra	99-04	4.6L V8 Super- charged		<b>17248</b> 2.50"   CB   DOR   S40						942444	40DF					
				<b>817248</b> 2.50"   CB   DOR   S40						942449	S44					
Mustang SVO	86	2.3L L4 Turbo							42443	942448	S44	942453	50DF			
									8042443	842448	S44	842453	50DF			
Probe		2.0L, 2.2L, L4 / 2.5L, 3.0L V6								942042	40DF					
		2.5L, 3.0L V6		P - Single Out Pear I SOS - 6	· · · · · · · · · · · · · · · · · · ·					9420402	40DF		3	952060	60	

DOR = Dual Out Rear | DOS = Dual Out Side | SOR = Single Out Rear | SOS = Single Out Side | DOD = Dual out Dumps | 🚝 = Hurst Elite

50BB = 50 Big Block | S50 = Super 50 Series | 60 = 60 Series | 70 = 70 Series | 80 = 80 Series | dBX = dBX Series | OL = Outlaw | PRO = PRO Series | TR = Tuned Resonator

CAR <u>APP</u>LICATIONS

			AGGRESSIVE					QUIET	AGGRESSIVE					QUIET	A	PPLICATIONS
		SOUND LEVELS														
MODEL - SUBMOD	EL YEARS		OUTLAW	AMERICAN THUNDER	FLOWFX	HURST ELIT	E DBX SERIES	FORCE II	ORIGINAL			MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
Taurus SHO	10	3.5L V6							 8042441	842446	S44	842451	50DF			
Taurus	92-99	3.0L, 3.2L, 3.4L, 3.8L, V6								942043	40DF					
Thunderbird	89-04	3.8L V6 Super- charged / 3.9L,								942042	40DF					
		4.6L, 5.0L V8														
	83-88	2.3L, L4/ 3.8L, V6/ 5.0L V8								942043	40DF	942053	50DF			
FORD																
Thunderbird	67	6.4L, 7.0L V8								942041	40DF	942051	50DF			
HONDA																
Accord	03-05	2.4L L4								942041	40DF					
		2.3L L4								942041	40DF	942051	50DF			
		3.0L V6										942050	50DF	952060	60	
		2.7L V6								942043	40DF	942053	50DF			
		2.2L L4								942043	40DF	942053	50DF			
		2.0L L4								942041	40DF	942051	50DF			
Civic		1.3L, 1.7L, 2.0L L4								942041	40DF	942051	50DF	050000		
		1.6L L4 1.5L L4								942040 942043	40DF 40DF	942050 942053	50DF 50DF	952060	60	
		1.5L L4								9420402	40DF	942033	JUDE			
CRX		1.5L L4								942043	40DF	942053	50DF			
OHA		1.6L L4								9420412	40DF	9420512	50DF			
Prelude		2.2L V-Tech								942040	40DF	942050	50DF	952060	60	
		2.2L, 2.3L L4								942040	40DF	942050	50DF	952060	60	
		2.0L, 2.1L L4								9420412	40DF	9420512	50DF			
	88-90	2.0L L4								942041	40DF	942051	50DF			
MAZDA																
Miata	90-97	1.6L, 1.8L L4					<b>819110</b> 2.25"   CB   SOR   dB	(								
	96-04	1.8L L4												952462	60	
	90-95	1.6L, 1.8L L4								942043	40DF	942053	50DF			
										12414310	dBX					
MERCEDES-BEI	NZ															
CL500	06	5.0L V8								942041	40DF					
Mercury																
Cougar	67-73	4.7L, 5.0L, 5.8L, 6.4L, 7.0L, 7.5L V8							424441	942446	S44	942451	50DF			
									8042441	842446	S44	842451	50DF			
MINI																
Cooper/Coo- per S	07-10	1.4L, 1.6L								12014310	dBX					
MITSUBISHI																
Eclipse	90-07	2.0L, 2.4L, 3.0L,							42441	942446	S44					
		3.8L L4							 8042441	842446	S44					
	QN_Q/I	1.8L L4							0042441	942441	40DF					
	JU-J <del>1</del>									842441	40DF					

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**AGGRESSIVE** QUIET **AGGRESSIVE** QUIET

		SOUND LEVELS														
MODEL - SUBMODEL	YEARS	ENGINE	OUTLAW	AMERICAN THUNDER	FLOWFX	HURST ELITE	DBX SERIES	FORCE II	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
NISSAN	00.00	0.01.1/0								0400400	AODE					
300ZX	90-96	3.0L V6								9420402	40DF 40DF					
Altima	93-97	2.4L L4								942041	40DF	942051	50DF			
Maxima		3.0L V6								942040	40DF	942050	50DF	952060	60	
		3.0L V6								942041	40DF	942051	50DF			-
NX SE, XE	91-93	1.6L, 2.0L L4								942041	40DF	942051	50DF			
OLDSMOBILE																
Cutlass	78-88	5.0L, 5.7L V8		<b>817456</b> 2.50"   CB   DOR   S44					42443	942448	S44	942453	50DF	52458	S50	15817
				<b>817457</b> 2.50"   HB   DOR   S44					8042443	842448	S44	842453	50DF			
442 / Cutlass	73-77	4.3L, 5.7L, 7.5L V8							42441	942446	S44	942451	50DF			
									8042441	842446	S44	842451	50DF			
	64-72	5.4L, 5.7L, 6.6L, 7.5L V8		<b>17119</b> 2.50"   HB   DOR   S40						942043	40DF	942053	50DF			15802 / 17107
442 / Cutlass																815802
	68-72	5.4L, 5.7L, 6.6L, 7.5L V8		<b>817409</b> 2.50"   HB   DOR   S40						942043	40DF	942053	50DF			
	68-72	5.4L, 5.7L, 6.6L, 7.5L V8		<b>17200</b> 3.00"   HB   DOR   S40						942043	40DF	942053	50DF			15818 / 1040
				<b>817200</b> 3.00"   HB   DOR   S40												
	64-67	5.4L, 5.7L, 6.6L, 7.5L V8		<b>817412</b> 2.50"   HB   DOS   S40						942043	40DF	942053	50DF			
	64-67	5.4L, 5.7L, 6.6L, 7.5L V8		<b>17202</b> 3.00"   HB   DOS   S40						942043	40DF	942053	50DF			15819 / 1041
				<b>817202</b> 3.00"   HB   DOS   S40												
PLYMOUTH																
Barracuda	70-74	5.2L V8							40444	942041	40DF	942051	50DF			15809
		5.6L, 5.9L, 6.3L, 7.0L, 7.2L V8							42441	952446	S40	52456				15825
B-Body (GTX/ Roadrunner/ Satellite)	62-74	5.2L, 5.9L, 6.3L, 6.8L, 7.0L, 7.2L V8(W/O Cut Outs)							42441	942446	S44	942451	50DF			15806
									8042441	842446	S44	842451	50DF			
	71-72	5.2L, 5.9L, 6.3L, 6.8L, 7.0L, 7.2L V8		<b>17383</b> 3.00"   HB   DOR   S40					42441	942446	S44	942451	50DF			
	68-70	5.2L, 5.9L, 6.3L, 6.8L, 7.0L, 7.2L V8		<b>817390</b> 3.00"   HB   DOR   S40					42441	942446	S44	942451	50DF			
				<b>17382</b> 3.00"   HB   DOR   S40					8042441	842446	S44	842451	50DF			15823
Duster / Scamp / Valiant	70-74	5.2L		<b>817585</b> 68-74 2.50"   HB   DOR   S40						942041	40DF	942051	50DF			
		5.6L, 5.9L V8		<b>817585</b> 68-74 2.50"   HB   DOR   S40					42441	942446	S44	942451	50DF			
	64-66	4.5L, 5.2L, 5.9L V8		<b>817584</b> 2.50"   HB   DOR   S40					8042441	842446	S44	842451	50DF			
		3.7L L6								942041	40DF					
Neon SE, ACR , SXT	00-05	2.0L L4 SOHC								942042	40DF	942052	50DF			
	95-99	2.0L L4 SOHC								942442	40DF	942452	50DF	952462	60	
										842442	40DF	842452	50DF			
	95-99	2.0L L4 DOHC								9424402	40DF	9424502	50DF			

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AGGRESSIVE	QUIET	AGGRESSIVE	QUIET
NOOKEOOTE	QUIL!		4011,

		OUND LEVELS															
MODEL - SUBMODEL PONTIAC	YEARS	ENGINE	OUTLAW	AMERICAN THUNDER	FLOWFX	HURST ELITE	DBX SERIES	FORCE II		ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
Firebird / Trans	96-02	5.7L V8		<b>17199</b> 98-02							42583	80					
Am				3.00"   CB   DOR   80													
											842583	80					
											43083 53083	80 80					
	03-02	3.4L, 3.8L V6		<b>17358</b> 98-02					42		942448	S44	52458	S50			
	30 02	0.12, 0.02 40		2.50"   CB   DOR   80									0E 100	000			
									80		842448	S44					
	95-97	5.7L V8 Dual Cats		<b>17133</b> 2.50"   CB   DOR   80							42583	80					
											842583	80					
	95-97	3.8L V8 Slip Fit Cat		<b>17357</b> 2.50"   CB   DOR   80					42	2443	942448	S44	52458	S50			
	93-95	5.7L V8 3.00" Cat		<b>17143</b> 2.50"   CB   DOR   80							42583	80					
				<b>17274</b> 3.00"   CB   DOR   80							842583	80					
	93-95	3.4L V6		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1							42583	80					
											842583	80					
	86-91	5.0L, 5.7L V8 2.50" Cat		<b>17234</b> 3.00"   CB   DOR   80							42583	80					
		2.50 Gal		3.00   CB   DOR   60							842583	80					
		5.0L, 5.7L V8 3.00" Cat		<b>17233</b> 3.00"   CB   DOR   80							42583	80					
		5.50 Oat		817233 3.00"   CB   DOR   80							842583	80					
	75-95	5.0L, 5.7L, 6.6L V8		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1							42583	80					
											842583	80					
	82-92	2.8L, 3.1L V6									42583	80					
											842583	80					
	75-81	ALL V8 -Off Road Use		817571 2.50"   HB   DOS   50DF													
		4.9L, 5.0L, 6.6L V8 W/ Factory dual pipes									942043	40DF	942053	50DF			15801
	70-74	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		<b>17149</b> 2.50"   HB   DOR   50DF							942043	40DF	942053	50DF			15801
				<b>817149</b> 2.50"   HB   DOR   50DF							42582	80					815801
											42585	80					
	67-74	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		<b>17104</b> Coupe Only 2.50"   HB   DOR   80							42582	80					15801
				<b>817104</b> Coupe Only 2.50"   HB   DOR   80							42585	80					815801
	69-69	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		<b>17139</b> Coupe Only 2.50"   HB   DOR   S44							942043	40DF	942053	50DF			15801
				<b>817139</b> Coupe Only 2.50"   HB   DOR   S44													815801
	67-69	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		<b>17201</b> Coupe Only 3.00"   HB   DOR   S40							942043	40DF	942053	50DF			15822 / 1050
	67-68	5.0L, 5.4L, 5.7L, 6.5L, 6.6L, 7.0L V8		<b>17129</b> Coupe Only 2.50"   HB   DOS   S44							942043	40DF	942053	50DF			15801
				<b>817129</b> Coupe Only 2.50"   HB   DOS   S44													815801

AB = Axle-back | CB = Cat-back | AV = Active Exhaust | HB = Header-back | XB = Crossmember-back | Part # Starts with 8 = Stainless Steel DOR = Dual Out Rear | DOS = Dual Out Side | SOR = Single Out Rear | SOS = Single Out Side | DOD = Dual out Dumps | 🚝 = Hurst Elite

SOUND LEVELS   MODEL - SUBMODEL   YEARS   ENGINE   OUTLAW   AMERICAN THUNDER   FLOWFX   HURST ELITE   DBX SERIES   FORCE II   ORIGINAL 40   AGGRESSIVE   SERIES   MODERATE   SERIES   MILD   SERIES   SERIES   MILD   SERIES   SERIES   MILD   SERIES   SERIES	15802 / 17107 815802 15818 / 1040
GTO / LeMans (A-Body) 64-72 5.3L, 5.7L, 6.4L, 6.6L, 7.5L V8 942053 50DF  68-72 5.3L, 5.7L, 6.4L, 6.6L, 7.5L V8 942053 50DF	15802 / 17107 815802 15818 / 1040
(A-Body) 6.6L, 7.5L V8 2.50"   HB   DOR   \$40	815802 15818 / 1040
6.6L, 7.5L V8 2.50"   HB   DOR   S40	15818 / 1040
6.6L, 7.5L V8 2.50"   HB   DOR   S40	
68-72 5.3L, 5.7L, 6.4L, 942043 40DF 942053 50DF 942053 50DF 942053 50DF	015010
817200 3.00"   HB   DOR   S40	815818
64-67 5.3L, 5.7L, 6.4L, 6.6L, 7.5L V8 942043 40DF 942053 50DF	
64-67 5.3L, 5.7L, 6.4L, 942053 50DF	15819 / 1041
6.6L, 7.5L V8 3.00"   HB   DOS   S40 87202	
3.00"   HB   DOS   S40	
LeMans / Grand         78-88         4.9L, 5.0L V8         817456           Prix         2.50"   CB   DOR   S44         (CB   DOR   S44)	
817457 2.50"   HB   DOR   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         842446         S44         842451         50DF	
2.25"   CB   SOR   60	
Tempest     64-70     5.3L, 5.7L, 6.4L, 6.6L, 7.0L V8     942043     40DF     942053     50DF	
PORSCHE	
Boxster-S 00-04 2.7L, 3.2L dual muffler 12014310 dBX	
SCION	
FR-S 13-14 2.0L 817596 2.50°   CB   DOR   80	
SUBARU  BRZ 13-15 2.0L 817596 817596	
2.50"   CB   DOR   80	
Impreza WRX         08-10         2.5L Turbo         dBX           02-07         2.0L, 2.5L         12514310         dBX	
02-07 2.0t, 2.0t UBA 01-04 2.0t H4 Turbo 42441 942446 S44	
8042441 842446 S44	
<b>Legacy GT</b> , 00 2.5L H4 942051 50DF	
Limited, L TOYOTA	
Celica         94-97         1.8L, 2.2L L4         942051         50DF	
86-93 1.6L, 2.0L, 2.2L L4 942040 40DF 942050 50DF 952060 60	
84-85 2.4L L4 942051 50DF	
Matrix, XRS         03-07         1.8L L4         942043         40DF         942053         50DF	
Supra         84-92         2.8L L4 / 3.0L, 3.0L L6 Turbo         942041         40DF         942051         50DF	
Solara 07 2.4L L4/3.3L V6 42441 40DF	
8042441 842441 40DF	

	,	SOUND LEVELS	AGGRESSIVE					QUIET	AGGRESSIVE					QUIET	AP	PLICATION
MODEL - SUBMODEL			OUTLAW	AMERICAN THUNDER	FLOWFX	HURST ELITE	DBX SERIES	FORCE II	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
CADILLAC Escalade	02-06	6.0L V8 EXT/ESV												530513	50BB	
CHEVROLET / GN		0.02 10 2/1/201												33313	0000	
Avalanche		5.3L V8						<b>817548</b> 2.50"   CB   DOS   S50		953047	S40	53057	S50	53072	70	
												853057	S50	853072	70	
	02-08	5.3L V8		<b>17342</b> 02-05 No Z-71 2.50"   CB   DOS   S50				<b>17341</b> 01-06 3.00"   CB   SOS   70		953047	S40	53057	S50	53072	70	
				<b>817342</b> 02-05 No Z-71 2.50"   CB   DOS   S50								853057	S50	853072	70	
Blazer / Jimmy (Full Size)	92-95	5.7L V8		<b>17162</b> 3.00"   CB   SOS   S50					43043	953048	S40	53058	S50	53073	70	
										853048	S40			853073	70	
	87-91	5.7L V8						<b>17161</b> 3.00"   CB   SOS   S50	43041	953046	S40	53056	S50	53071	70	
	80-87	5.0L, 5.7L V8 W/ Factory Dual Tail Pipes							430402	9425402	40DF	9425502	50DF	853071	70	
	80-81	5.0L V8							42543	952548	S40	52558	S50	52573	70	
										852548	S40	852558	S50			
	76-78	5.7L, 6.6L V8 W/ Factory Dual Pipes							42443	942448	S44	52458	S50			
									8042443	842448	S44					
	73-79	5.0L, 5.7L, 6.6L, 7.4L V8							42543	952548	S40	52558	S50	52573	70	
										852548	S40	852558	S50			
Colorado/ Canyon	04-12	2.8L, 2.9L L4/ 3.5L, 3.7L L5						<b>817549</b> EC and CC, Not for Sport Suspension 3.00"   CB   SOS   S50		942547	S44	52557	S50			
C10 / C20 / C30 / K10 / K20 / K30	81-87	4.3L V6/ 5.0L, 5.7L V8		<b>17742</b> 2WD 2.50"   HB   DOR/S   S44						9425402	40DF	9425502	50DF			15803
	73-80	5.0L, 5.7L, 6.6L, 7.4L V8		<b>17742</b> 2WD 2.50"   HB   DOR/S   S44					42543	952548	S40	52558	S50	52573	70	15803
									8042543	852548	S40					
C10 / C15	67-72	V8		<b>17654</b> 2.50"   XB   DOR/S   S44												81072
				<b>817654</b> 2.50"   XB   DOR/S   S44												
Silverado / Sierra 1500	14-16	4.3L V6, 5.3L V8	<b>817689</b> 5.3L DC/CC 3.00"   CB   DOS   S10	<b>817669</b> 5.3L DC/CC 2.50"   CB   DOR   S40				<b>817666</b> 5.3L DC/CC 2.50"   CB   DOR   S50	8043041	853046	S40	53056	S50	853071	70	
								<b>817672</b> 3.00"   CB   SOS   S50								
	09-13	5.3L V8, Flex Fuel, EC/6.5" bed, CC/5.5" bed	<b>817688</b> 5.3L DC 3.00"   CB   DOR/S   S10					<b>817492</b> 2.50"   CB   DOR/S   S50		953047	S40	53057	S50	53072	70	
			<b>817706</b> 5.3L DC/CC 3.00"   CB   SOD   OL					<b>817523</b> 3.00"   CB   SOS   S50				853057	S50	853072	70	
	11-17	6.2L V8 CC/SB, EC/SB (143")		<b>817602</b> 2.50"   CB   DOR/S   50HD				817603 3.50"   CB   SOS   50BB								
	07-13	5.3L V8 Flex Fuel, 4.8L(07-08), EC and CC models only		<b>817680</b> 2.50"   CB   DOR/S   S40												
	09-13	4.8L V8, EC/SB, CC/SB						<b>817573</b> 2.50"   CB   DOR/S   S50								

			GGRESSIVE					QUIET		GGRESSIVE					QUIET	API	PLICATION
MODEL - SUBMODEL	· ·		OUTLAW	AMERICAN THUNDER	FLOWFX	HURST ELITE	DBX SERIES	FORCE II		ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD		AIL PIPE/ PIPE KITS
	07-08	4.8L, 5.3L V8, Flex Fuel, All WB Except EC/LB						817492 2.50"   CB   DOR/S   S50			953047	S40	53057	S50	53072	70	
								817523 3.00"   CB   SOR   S50					853057	S50	853072	70	
CHEVROLET / GMC				'													
Silverado / Sierra 1500	07-08	4.8L, 5.3L V8, EC/LB Only, Non HD									953047	S40	53057	S50	53072	70	
													853057	S50	853072	70	
	04-06	4.8L, 5.3L V8 CC/5.5" bed, Non HD		<b>17436</b> 2.50"   CB   DOR/S   S50							953047	S40	53057	S50	53072	70	
				<b>817436</b> 2.50"   CB   DOR/S   S50									853057	S50	853072	70	
Silverado / Sierra 1500 (Classic 2007)	99-06	4.3L V6									953047	S40	53057	S50	53072	70	
	99-06	4.8L, 5.3L V8 SC/SB		<b>17435</b> 2.50"   CB   DOR/S   S50				<b>17360</b> & 4.3L 3.00"   CB   SOS   S50			953047	S40	53057	S50	53072	70	
				<b>817435</b> 2.50"   CB   DOR/S   S50									853057	S50	853072	70	
				<b>17392</b> 2.50"   CB   DOSS   S40													
	99-06	4.8L, 5.3L V8 EC/SB		17428 2.50"   CB   DOR/S   S40							953047	S40	53057	S50	53072	70	
				<b>817428</b> 2.50"   CB   DOR/S   S40				<b>17362</b> & 4.3L 3.00"   CB   SOS   S50					853057	S50	853072	70	
				<b>17395</b> 2.50"   CB   DOSS   S40													
				817395 2.50"   CB   DOSS   S40													
	99-06	4.8L, 5.3L V8 SC/LB						17361 & 4.3L 3.00"   CB   SOS   S50			953047	S40	53057 853057	\$50 \$50	53072 853072	70	
Silverado / Sierra 1500	01-03	6.0L V8 HD, CC/SB		17350 3.50"   CB   SOS   50BB									633037	330	530504	50BB	
Ciona 1000															530513	50BB	
	03	6.0L V8, SS													530504	50BB	
															530513	50BB	
	96-99	4.3L V6, 5.0L V8			-		-		4	43043	953048	S40	53058	S50	53073	70	15811
									8	8043043	853048	S40			853073	70	
	96-99	5.7L V8 SC/SB, W/ Dual Cats		<b>17468</b> 2.50"   CB   DOR/S   70									524553	S50	524703	70	15811
	96-99	5.7L V8 EC/SB, W/ Dual Cats		<b>17470</b> 2.50"   CB   DOR/S   70									524553	S50	524703	70	15811
				817470 2.50"   CB   DOR/S   70													
				17287 3.00"   CB   SOS   70													
	93-95	5.0L, 5.7L V8, EC/SB, 4WD, Flanged Cat		17473 2.50"   CB   DOR/S   S40				<b>17147</b> 3.00"   CB   SOS   70		43043	953048	S40	53058	S50	53073	70	15811
	00.00	401.1/0./501.1/0		817473 2.50"   CB   DOR/S   S40						8043043	853048	S40	FOFFO	050	853073	70	15014
	88-93	4.3L V6 / 5.0L V8								42543	952548	S40	52558	S50	52573	70	15811
Silverado / Sierra1500/2500	88-92	5.7L V8, SC/SB, Slip-Fit Cat						<b>17125</b> 3.00"   CB   SOS   70		8042543 430402	852548 9530452	S40 S40	852558 530552	\$50 \$50	530702	70	15811
2.2																	

TRUCK APPLICATIONS

**AGGRESSIVE** QUIET **AGGRESSIVE** QUIET SOUND LEVELS MODEL - SUBMODEL YEARS AMERICAN THUNDER FORCE II **AGGRESSIVE** SERIES TAIL PIPE/ PIPE KITS **ENGINE** OUTLAW **FLOWFX** HURST ELITE DBX SERIES **ORIGINAL 40 SERIES** MODERATE SERIES MILD CHEVROLET/GMC 80430402 8530452 S40 8530552 S50 8530702 70 88-92 5.7L V8, SC/LB, 430402 9530452 S40 530552 S50 530702 70 15811 17126 3.00" | CB | SOS | 70 Slip-Fit Cat 80430402 8530452 S40 8530552 S50 8530702 70 11-16 6.0L V8 HD, 817541 817451 CC/SB 4.00" | CB | DOR/S | 50HD 3.50" | CB | SOS | 50BB 11-15 6.0L V8, EC/SB 817640 3.50" | CB | SOS | 50BB 953558 50HD 07-10 6.0L V8 HD, CC/SB 11-15 6.6L V8 Turbo Diesel 817648 Not SC/LB 4.00" | DPF | SOS | None 07-10 6.6L V8 817617 CC/SB, EC/LB Turbo Diesel DPF 4.00" | DPF | SOS | OL Equipped 6.6L V8 Turbo 953558 50HD 13516100 PR0 01-06 Diesel 6.0L, 8.1L V8, 17328 530513 50BB 15131 01-04 3.50" | CB | SOS | 50BB HD, EC & CC Only 817328 530504 50BB 3.50" | CB | SOS | 50BB 99-02 6.0L V8 EC/SB 17325 524553 S50 524703 Silverado / 70 3.00" | CB | SOS | 50BB Sierra 2500 Non-HD Silverado / 96-99 5.7L HD, 7.4L V8 524553 S50 524703 70 Sierra SC/LB 2500/3500 HD 5.7L HD, 7.4L V8 524553 S50 524703 70 17224 EC/LB 3.00" | CB | SOS | 50BB Silverado / 95-00 6.5L V8 Turbo 953048 S40 53058 S50 53073 70 17220 (95-98) Diesel Sierra 2500, 3500 853048 S40 853073 70 Suburban C10 73-86 6.2L V8 Diesel 952448 S40 52458 S50 52573 70 / K10 8043043 SSR 03-05 5.3L, 6.0L V8 953048 S40 53058 S50 53073 70 853048 S40 853073 70 530562 S50 9530462 S40 S10 Truck / 98-02 2.2L L4 / 4.3L V6 8042541 942546 40DF 942551 50DF Blazer 842546 S44 842551 50DF S44 50DF 83-97 1.9L, 2.0L, 2.2L, 42441 942446 942451 2.5L L4 / 2.8L, 4.3L V6 8042441 842446 S44 842451 50DF Suburban/Yukon 09-14 5.3L V8 817548 953047 S40 53057 S50 70 53072 XL. Avalanche 2.50" | CB | DOS | S50 1500 LS, LT, Z71 853057 S50 853072 70 **17342** 01-06, Not Z71 00-08 5.3L V8 **17341** 01-06 953047 S40 53057 S50 53072 70 2.50" | CB | DOS | S50 3.00" | CB | SOS | 70 817342 01-06, Not Z71 853057 S50 853072 70 2.50" | CB | DOS | S50 CHEVROLET/GMC

AB = Axle-back | CB = Cat-back | AV = Active Exhaust | HB = Header-back | XB = Crossmember-back | Part # Starts with 8 = Stainless Steel

DOR = Dual Out Rear | DOS = Dual Out Side | SOR = Single Out Rear | SOS = Single Out Side | DOD = Dual out Dumps | # = Hurst Elite

			AGGRESSIVE					QUIET	AGGRESSIVE					QUIET	API	PLICATION
		55/12 111115														
MODEL - SUBMODEL			OUTLAW	AMERICAN THUNDER	FLOWFX	HURST ELITE	DBX SERIES	FORCE II	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD		AIL PIPE/ PIPE KITS
Suburban C/K 1500	96-99	5.7L V8						<b>17122</b> 3.00"   CB   SOS   50BB				524553	S50	524703	70	
	94-95	5.7L V8							 	953045	S40	53055	S50	53070	70	
														853070	70	
Suburban C10 / K10	87-91	5.0L, 5.7L, 7.4L V8							43041	953046	S40	53056	S50	53071	70	
										853046	S40			853071	70	
	73-86	4.1L, 4.8L L6/ 5.0L, 5.7L, 7.4L V8							42443	952448	S40	52458	S50	52573	70	
Tahoe / Yukon		5.3L V8						<b>817704</b> 3.00"   CB   SOS   S50								
		5.3L V8						<b>817554</b> 2.50"   CB   DOS   S50		953047	S40	53057	S50	53072	70	
												853057	S50	853072	70	
	07-08	4.8L , 5.3L V8		<b>17430</b> 3.00"   CB   DOS   S50						953047	S40	53057	S50	53072	70	
												853057	S50	853072	70	
	04-06	4.8L , 5.3L V8		<b>17419</b> Not Z71 3.00"   CB   DOS   S50						953047	S40	53057	S50	53072	70	
	-			3.00   05   500   000								853057	S50	853072	70	
	00-06	4.8L , 5.3L V8		<b>17368</b> 00-03 3.00"   CB   DOS   S50				<b>17344</b> 3.00"   CB   SOS   50BB		953047	S40	53057	S50	53072	70	
								<b>817344</b> 3.00"   CB   SOS   50BB				853057	S50	853072	70	
	98-99	5.7L V8 Single Inlet							43043	953048	S40	53058	S50			
										853048	S40					
	96-99	5.7L V8 Dual Inlet						<b>17165</b> 2DR 3.00"   CB   SOS   50BB				524553	S50	524703	70	
								<b>17166</b> 4DR 3.00"   CB   SOS   50BB								
								<b>817166</b> 4DR 3.00"   CB   SOS   50BB								
	95	5.7L V8						<b>17164</b> 4DR 3.00"   CB   SOS   50BB	 43043	953048	S40	53058	S50	53073	70	
·····									 					853073	70	
Yukon - Denali	07-10	6.2L V8, Not XL						817635 3.50"   CB   SOS   50BB								
DODGE / RAM		0.01.110.15.01								2525.45	0.10		0.50			
D150 / D250 / W150		3.9L V6 / 5.2L, 5.9L V8								952547	S40	52557	S50	52572	70	
D250 / D350 / W250 / W350	89-93	5.9L L6 Turbo Diesel								953048	S40	53058	S50	53073	70	
										853048	S40			853073	70	
D100 / D150 / D250 / D300 / D350 /W100 / W150 / W250 / W350	79-92	3.9L V6 / 5.2L, 5.9L V8							42541	952546	S40	52556	S50	52571	70	
									8042541	852546		852556	S50			
Dakota		4.7L V8						<b>17458</b> 2.50"   CB   SOS   S50	8043043	843048	S44	843053	50DF			
	05-08	4.7L V8 (2.50" Cat Only)						<b>17415</b> 2.50"   CB   DOR   S50	 42543	952548	S40	52558	S50	52573	70	
									8042543	852548	S40	852558	S50			

**AGGRESSIVE** QUIET **AGGRESSIVE** QUIET SOUND LEVELS MODEL - SUBMODEL YEARS **ENGINE** AMERICAN THUNDER FORCE II **AGGRESSIVE** TAIL PIPE/ PIPE KITS OUTLAW **FLOWFX** HURST ELITE **DBX SERIES ORIGINAL 40 SERIES** MODERATE SERIES MILD SERIES DODGE / RAM Dakota 05-10 3.7L V6 17458 42543 952548 S40 52558 S50 52573 70 2.50" | CB | SOS | S50 8042543 S40 S50 852548 852558 S50 05-08 3.7L V6 17415 42543 952548 S40 52558 52573 70 2.50" | CB | DOR | S50 8042543 852548 S40 852558 S50 S50 02-07 4.7L V8 42543 952548 S40 52558 52573 70 8042543 852548 S40 852558 S50 00-03 All V8 17278 952547 S40 52557 S50 52572 70 3.00" | CB | SOS | S50 42543 952548 S40 S50 52573 97-99 5.2L, 5.9L V8 17173 52558 70 3.00" | CB | SOS | S50 8042543 852558 S50 97-03 3.9L V6 42543 952548 S40 52558 S50 52573 70 8042543 S40 S50 852548 852558 94-96 5.2L V8 952547 S40 52557 S50 52572 70 92-93 5.2L V8 953047 S40 53057 S50 53072 70 952547 S40 S50 52572 70 92-96 3.9L V6 52557 90-91 3.9L V6 42541 952546 S40 52556 S50 52571 70 8042541 852546 S40 90-91 5.2L V8 42541 952546 S40 52556 S50 52571 70 8042541 852546 S40 87-89 3.9L V6 942041 40DF 942051 50DF 11-15 5.7L V8 817651 Durango R/T 2.50" | CB | DOR | 60 **817400** 04-07 2.50" | CB | DOSS | 70 43043 **Durango / Aspen** 04-09 4.7L, 5.7L V8 953048 S40 53058 S50 53073 70 853048 S40 853073 70 98-03 3.9L V6/4.7L, S40 S50 70 17208 V8 952547 52557 52572 5.2L, 5.9L V8 2.50" | CB | SOR | 70 09-16 5.7L W/ Factory Ram 1500 817690 817477 9530452 S40 817568 50HD dual out 3.00" | CB | DOR/S 3.00" | CB | DOR | 50HD (Direct Fit Muffler) | S10 S40 9530572 817633 817568 8530452 50HD Direct Fit Muffler | OL Direct Fit Muffler | 50HD 09-15 4.7L, 5.7L V8 953046 S40 9530560 50HD 3.00" | CB | DOR/S 2.50" | CB | DOR/S | 50HD | S10 853046 S40 8530560 50HD S40 S50 07-10 3.7L V6 43043 953048 53058 8043043 853048 S40 03-10 5.7L V8 **817705** 06-08 3.00" | CB | DOR/S | S10 953046 S40 9530560 50HD **17423** 06-08 2.50" | CB | DOR/S | 50HD Ram 1500 **817423** 06-08 853046 S40 8530560 50HD 03-10 2.50" | CB | DOR/S | 50HD **17397** 04-05 2.50" | CB | DOR/S | 50HD **817397** 04-05 2.50" | CB | DOR/S | 50HD

AB = Axle-back | CB = Cat-back | AV = Active Exhaust | HB = Header-back | XB = Crossmember-back | Part # Starts with 8 = Stainless Steel DOR = Dual Out Rear | DOS = Dual Out Side | SOR = Single Out Rear | SOS = Single Out Side | DOD = Dual out Dumps | 🚧 = Hurst Elite

17398 04-05 2WD 2.50" | CB | DOSS | S40 **817513** 04-05 3.00" | CB | DOSS | 50HD **17375** 2003 2.50" | CB | DOR/S | 50HD

_			AGGRESSIVE					QUIET	AGGRESSIVE					QUIET	AP	PLICATION
Ram 1500		<b>ENGINE</b> 5.7L V8 Mega	OUTLAW	AMERICAN THUNDER 17438	FLOWFX	HURST ELITE	DBX SERIES	FORCE II	ORIGINAL 40	AGGRESSIVE 953046	SERIES S40	<b>MODERATE</b> 9530560	SERIES 50HD	MILD	SERIES	TAIL PIPE/ PIPE KITS
naili 1300	03-06	Cab		2.50"   CB   DOR/S   50HD						933040	340	9330300				
										853046	S40	8530560	50HD			
	06-08	4.7L V8		<b>17424</b> 2.50"   CB   DOR/S   S50												
				<b>817424</b> 2.50"   CB   DOR/S   S50												
	94-05	3.7L, 3.9L V6/ 4.7L, 5.2L, 5.9L V8		<b>17476</b> 02-05 V8 2.50"   CB   DOR/S   S50						952547	S40	52557	S50	52572	70	
				<b>817476</b> 02-05 V8 2.50"   CB   DOR/S   S50												
				<b>17171</b> 94-01 V8 2.50"   CB   DOR   S50												
				<b>17429</b> 94-01 V8 2.50"   CB   DOR/S   S50												
Ram 1500	94-98	8.0L V10										524553	S50	524703	70	
Ram 1500 / 2500	98-01	5.2L, 5.9L V8						17178 3.00"   CB   SOS   70		952547	S40	52557	S50	52572	70	
								<b>817178</b> 3.00"   CB   SOS   70								
	94-97	5.2L, 5.9L V8								952547	S40	52557	S50	52572	70	
Ram 2500	14-16	5.7L V8		<b>817699</b> CC 2.50"   CB   DOR/S   50HD												
	14-16	6.4L V8		<b>817709</b> 3.00"   CB   DOR   50HD												
Ram 2500,3500	2013	5.7L V8		<b>817647</b> 2.50"   CB   DOR/S   50HD						853046	S40	8530560	50HD			
	03-12	5.7L V8		<b>817507</b> 2.50"   CB   DOR/S   50HD						953046	S40	9530560	50HD			
										853046	S40	8530560	50HD			
	03-08	5.7L V8		<b>17438</b> 2.50"   CB   DOR/S   50HD						953046	S40	9530560	50HD			
										853046	S40	8530560	50HD			
	2013	6.7L Turbo Die- sel, Mega Cab						<b>817641</b> 4.00"   AB   SOS   None								
	07-12	6.7L Turbo Diesel						<b>817621</b> 4.00"   AB   SOS   OL								
	97-07	5.9L, L6 Turbo Diesel					<b>19101</b> 03-07 4.00"   AB   SOS   PRO					954056	50HD			
												14020100	PR0			
	94-96	5.9L L6 Turbo Diesel								953046	S40	9530560	50HD	53071	70	
		Diesei								853046	S40	8530560	50HD	853071	70	
FORD																
Bronco (Full Size)	87-96	5.0L, 5.8L V8						<b>17132</b> 2.25"   CB   SOS   S50	42443	942448	S40	52458	S50			
,	85-91	5.8L V8 EFI/ 4BBL							430402	9424402	40DF	524552	S50			
									 80430402		-	9424502	50DF			
Escape	01-04	3.0L V6								952545	S40	52555	S50	52570	70	
Excursion	00-05	5.4L V8/ 6.8L V10							43043	953048	S40	53058	S50	53073	70	
									8043043	853048	S40			853073	70	

-			AGGRESSIVE					QUIET	AGGRESSIVE					QUIET	AP	PLICATION
		OUND LEVELS														
MODEL - SUBMODEL FORD	YEARS	ENGINE	OUTLAW	AMERICAN THUNDER	FLOWFX I	HURST ELITE	DBX SERIES	FORCE II	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
FUND	00-05	6.0L, 7.3L V8								953048	S40	53058	S50	53073	70	
	00-03	Turbo Diesel								330040	040	33030	000	30070	10	
										853048	S40			853073	70	
Expedition/ Navigator	03-10	5.4L V8						<b>17411</b> 03-06 3.00"   CB   SOS   50BB	43041	953046	S40	53056	S50	53071	70	
									8043041	853046	S40			853071	70	
	97-02	4.6L, 5.4L V8						<b>17385</b> 98-02 3.00"   CB   SOS   70	42543	942548	S44	52558	S50	52573	70	
									8042543	842548	S44	852558	S50			
Explorer/ Mountaineer	06-10	4.0L V6							42441	942441	40DF	942451	50DF			
									8042441	842441	40DF	842451	50DF			
	02-05	4.0L V6, 4.6L V8								942547	S44	52557	S50	52572	70	
	00-01	5.0L V8 Dual Inlet										524553	S50	524703	70	
	96-01	4.0L V6 SOHC/ 5.0L V8										524553	S50	524703	70	
												8524553	S50			
	93-01	4.0L V6 OHV								942041	40DF	942051	50DF			
	91-92	4.0L V6							42441	942441	40DF	942451	50DF			
									8042441	842441	40DF	842451	50DF			
F-150	15-17	2.7L EcoBoost, 3.7L V6, 5.0L V8	<b>817726</b> 3.00"   CB   DOR/S   S10	<b>817725</b> 2.50"   CB   DOR/S   S40				<b>817727</b> 3.00"   CB   SOS   70								
		2.7L/3.5L EcoBoost Excluding Std Cab/ Shortbed	<b>817756</b> 4.00"   CB   DOR   OS													
	11-14	3.5L V6 Ecoboost						<b>817539</b> 2.50"   CB   DOR/S   PRO				53055	S50			
	09-14	4.6L, 5.0L, 5.4L V8	<b>817691</b> 3.00"   CB   DOR/S   S10	<b>817522</b> 2.50"   CB   DOR/S   S40				<b>817478</b> 3.00"   CB   DOR/S   S50		953049	S40			53074	70	
			<b>817707</b> 3.00"   CB   SOD   OL	<b>817567</b> 3.50"   CB   SOS   50HD				<b>817509</b> 3.00"   CB   SOS   S50								
	11-14	6.2L V8, Includ- ing Raptor		<b>817551</b> 3.50"   CB   SOS   S50												
	10	5.4L V8 Raptor		<b>817567</b> 3.50"   CB   SOS   50HD						9530462	S40	9530582	50HD			
	04-08	4.2L V6/ 4.6L, 5.4L V8	<b>817696</b> V8 3.00"   CB   DOR/S   S10	<b>17417</b> 2.50"   CB   DOR/S   S40				<b>17418</b> 2.50"   CB   DOR/S   S50	42543	942548	S44	52558	S50	52573	70	
				<b>817417</b> 2.50"   CB   DOR/S   S40				<b>817418</b> 2.50"   CB   DOR/S   S50	8042543	842548	S44	852558	S50			
								<b>17403</b> 3.00"   CB   SOS   S50								
								<b>17403</b> 3.00"   CB   SOS   S50								
	98-03	4.2L V6/ 4.6L, 5.4L V8		<b>817663</b> V8 2.50"   CB   DOR/S   S40				<b>17472</b> 2.50"   CB   DOR/S   S50	42543	942548	S44	52558	S50	52573	70	
								<b>817472</b> 2.50"   CB   DOR/S   S50	 8042543	842548	S44	852558	S50			
F-150 Lightning / Harley		5.4L Super- charged		<b>17367</b> Lightning 2.50"   CB   DOSS   50HD						8525554	50HD					
	97	4.6L, 5.4L V8							 42543	942548	S44	52558	S50	52573	70	
									8042543	842548	S44	852558	S50			
F-150	87-96	4.9L, 5.0L, 5.8L V8		<b>17471</b> 2.50"   CB   DOR/S   S50				<b>17135</b> 3.00"   CB   SOS   70		942445	40DF	52455	S50			

			<i>IGGRESSIVE</i>				QUIET	AGGRESSIVE					QUIET	APF	PLICATION
		SOUND LEVELS													
MODEL - SUBMODEL	YEARS	ENGINE	OUTLAW	AMERICAN THUNDER	FLOWFX H	URST ELITE DBX SER	IES FORCE II	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES T	AIL PIPE/ PIPE KITS
				<b>817471</b> 2.50"   CB   DOR/S   S50											
		W/ Factory dual tailpipes		2.30   05   50   05					9424402	40DF	9424502	50DF	524552	S50	
	75-86	4.9L, 5.0L, 5.8L, 6.6L, 5.9L, 6.4L,						42441	942446	S44	52456	S50			
		7.5L V8						8042441	842446	S44					
F-250 / F-350	17	6.2L						0042441	042440	344					
1 200/1 000		6.2L V8					817701 3.00"   CB   DOR/S   50HD		853548540						
	08-13	5.4L, 6.2L V8/6.8L V10					817505 3.00"   CB   DOR/S   50HD				953558	50HD			
							<b>17446</b> 08-10 3.00"   CB   SOS   70				8530580	50HD			
							<b>817446</b> 08-10 3.00"   CB   SOS   70								
	05-07	5.4L V8 / 6.8L V10					17422 3.00"   CB   SOS   70	43043	953048	S40	53058	S50	53073	70	
							<b>817422</b> 3.00"   CB   SOS   70	8043043	853048	S40			853073	70	
FORD															
F-250 / F-350	11-14	6.7L, Turbo Diesel													
		Diosoi					817644 4.00"   DPF   SOS   PC								
	08-10	6.4L Turbo Diesel					817646 4.00"   DPF   DOS   PC								
	99-07	6.0L, 7.3L V8 Turbo Diesel							953045	S40	53055	S50	53070	70	
											13016100	PR0	853073	70	
	99-04	5.4L V8 / 6.8L V10					<b>17345</b> 3.00"   CB   SOS   70	43041	943046	S44	53056	S50	53071	70	
							<b>817345</b> 3.00"   CB   SOS   70	8043041	843046	S44			853073	70	
							<b>17229</b> LB 3.00"   CB   SOS   70								
	99-03	7.3L V8 Turbo Diesel													1078
	94-99	7.3L V8 Turbo Diesel							952546	S40	52556	S50	52571	70	
									852546	S40	852556	S50			
	94-98	5.4L, 7.3L V8					<b>17211</b> 94-97 3.00"   CB   SOS   70	42541	952546	S40	52556	S50	52571	70	
								8042541	852546	S40	852556	S50			
	88-95	7.5L V8					<b>17198</b> 87-93 2.50"   CB   SOS   70	430402	9425412	40DF	9425512	50DF			
Ranger	07-10	2.3L L4/ 3.0L, 4.0L V6					( (		942043	40DF	942053	50DF			
	98-09	3.0L, 4.0L V6 Extra cab 2 door		<b>817529</b> No Edge/Sport 2.50"   CB   DOR   S50											
	83-06	2.0L, 2.2L, 2.3L, 2.5L, L4 / 2.8L, 2.9L, 3.0L, 4.0L V6							942041	40DF	942051	50DF			
HONDA															

			AGGRESSIVE					QUIET	<u>A</u>	GGRESSIVE					QUIET	AP	PLICATION
		SOUND LEVELS															
MODEL - SUBMODEL		ENGINE	OUTLAW	AMERICAN THUNDER	FLOWFX	HURST ELITE	DBX SERIES	FORCE II		ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
Ridgeline	06-12	3.5L V6					817610 2.25"   CB   SOR   dBX										
HUMMER																	
H2/ SUT	03-06	6.0L V8													527504	70	
JEEP													<u>'</u>				
Cherokee	96-00	2.5L L4, 4.0L L6						<b>817527</b> 2.25"   CB   SOR   60									
	84-98	2.5L L4/ 2.8L,						2.23   00   30 n   00			942442	40DF	942452	50DF			
	0.00	4.0L L6															
											942447	S44					
CJ5 / CJ7		2.5L L4									942041	40DF	942051	50DF			
	79-86	4.2L V6/ 5.0L V8								12541	942546	S44	942551	50DF		l	
Grand Cherokee	10 14	6 AL VIO CDTO						817600	8	3042541	842546	S44	842551	50DF			
Granu Cherokee	12-14	0.4L VO, 3N10						3.00"   AB   DOR   OL									
	05-10	5.7L V8											9530560	50HD	53056	S50	
	99-04	4.0L L6, 4.7L V8		<b>817558</b> 2.50"   CB   SOR   S50									52557	S50			
	93-98	5.2L, 5.9L V8		2.00   02   001   000							942447	S44	52457	S50			
		4.0L L6, 5.2L V8		17142							942447	S44	52457	S50			
	07.40	0.01.0.01.1/0		2.50"   CB   SOS   S50									50550	050		<i>[</i>	
Wrangler	0/-16	3.6L, 3.8L V6	817752 2.50"   AB   DOR   OL	<b>817674</b> 2.50"   CB   SOR   HP2				<b>817514</b> 2.50"   CB   SOR   S50					52556	S50			
	12-15	3.6L V6						<b>817693</b> 2.50"   AB   SOR   S50									
								817729									
								2.50"   AB   DOR   80									
	07-11	3.8L V6	<b>817755</b> 2.50"   AB   DOR   OL					<b>817437</b> 2.50"   AB   SOR   S50									
			2.00   7.0   2011   02					817738									
								2.50"   AB   DOR   80									
	00-06	4.0L L6						<b>817491</b> 2.50"   CB   SOR   60					952462	60			
	97-99	2.5L L4/ 4.0L V6						817493			942447	S44	952462	60			
	01.05	4.0L L6						2.50"   CB   SOR   60			942447	S44	952462	60			
	91-95	4.0L L0						<b>17272</b> 2.25"   CB   SOR   60			942447	344	932402	00			
	87-95	2.5L L4/ 4.0L, 4.2L V6									942447	S44	942452	50DF			
		T.LL VU									942442	40DF	952462	60			
NISSAN																	
Armada	05-07	5.6L V8							4	12541	952546	S40	52556	S50	52571	70	
									8	3042541	852546	S40	852556	S50			
Pathfinder	04-06	5.6L V8							4	12541	952546	S40	52556	S50	52571	70	
Armada											050540	0.40	050550	050			
Evention	05 10	4.01.1/6							8	3042541	852546	S40	852556	S50			
Frontier Pickup		4.0L V6 2.4L L4/ 3.0L V6									942041	40DF	852558 942051	\$50 50DF			
Titan		5.6L V8		817485							υ <b>τ</b> Δυτ Ι	TUDI	524553	S50	524703	70	
mun	דוידט	3.02 10		817485 2.50"   CB   DOR/S   70									32 1000	300	52 II 60		
				<b>817533</b> 3.00"   CB   SOS   70													
	04-08	5.6L V8		<b>17406</b> 2.50"   CB   DOR/S   70									524553	S50	524703	70	
				0.5   0.0   1.0													

**AGGRESSIVE** 

TRUCK APPLICATIONS

QUIET

	S	OUND LEVELS														
MODEL - SUBMODEL			OUTLAW	AMERICAN THUNDER	FLOWFX	HURST ELITE	DBX SERIES	FORCE II	ORIGINAL 40	AGGRESSIVE	SERIES	MODERATE	SERIES	MILD	SERIES	TAIL PIPE/ PIPE KITS
TOYOTA		4 01 140 4 71 140											0.50			
4Runner FJ Cruiser		4.0L V6, 4.7L V8 4.0L V6,										52557 52557	\$50 \$50	52572	70	
rj Gruiser	07-14	2WD/4WD										52557	330			
Pickup		2.4L L4								942041	40DF	942051	50DF			
Tacoma	2016	3.5L V6 (Not X- Runner/Standard Cab)		817719 2.50"   CB   DOS   S50												
		4.0L V6 (Not X- Runner/Standard Cab)		817614 2.50"   CB   DOS   S50			817615 3.00"   CB   SOS   dBX									
	05-12	4.0L V6 (Not X- Runner/Standard Cab)		17432 2.50"   CB   DOS   S50			819144 3.00"   CB   SOS   dBX					52557	S50			
				<b>817432</b> 2.50"   CB   DOS   S50												
	96-04	3.4L, 4.0L V6		<b>817519</b> 00-04 3.4L 2.50"   CB   SOS   S50						952445	S40	52455	S50			
										842440	40DF	842450	50DF			
100000000000000000000000000000000000000	01-05	2.4L, 2.7L L4		<b>817519</b> 00-04 2.7L 2.50"   CB   DOS   S50						952445	S40	52455	S50			
										842440	40DF	842450	50DF			
		2.4L, 2.7L L4								942040	40DF	942050	50DF			
Tundra	09-16	4.6L, 5.7L V8 (09 models after 8/08)	817692 3.00"   CB   DOR/S   S10	817664 2.50"   CB   DOR/S   S40				<b>817486</b> 2.50"   CB   DOR/S   50BB								
			<b>817708</b> 3.00"   CB   SOD   OL									524533	S50			
	07-09	5.7L V8 (09 models before 8/08)		17443 2.50"   CB   DOR/S   50BB								8524533	S50			
	00-06	3.4L, 4.0L V6, 4.7L V8		<b>17425</b> 4.7L 2.50"   CB   DOR/S   S50					42541	952546	S40	52556	S50	52571	70	
				<b>817425</b> 4.7L 2.50"   CB   DOR/S   S50					8042541	842546	S44	852556	S50			

**AGGRESSIVE** 

QUIET

NOTES



# FLOWMASTER® APPAREL

# FLOWMASTER® OVAL LOGO TEE



Add the desired size number to the end of the part number to specify size and color. (Part # 610333 = Charcoal/Large)

# TEAM FLOWMASTER® HAT



One Size Fits All (Velcro Strap)
Part # 600210

# FLOWMASTER® VINYL BANNERS



Flowmaster Large Banner - 84"x24" Part#651410

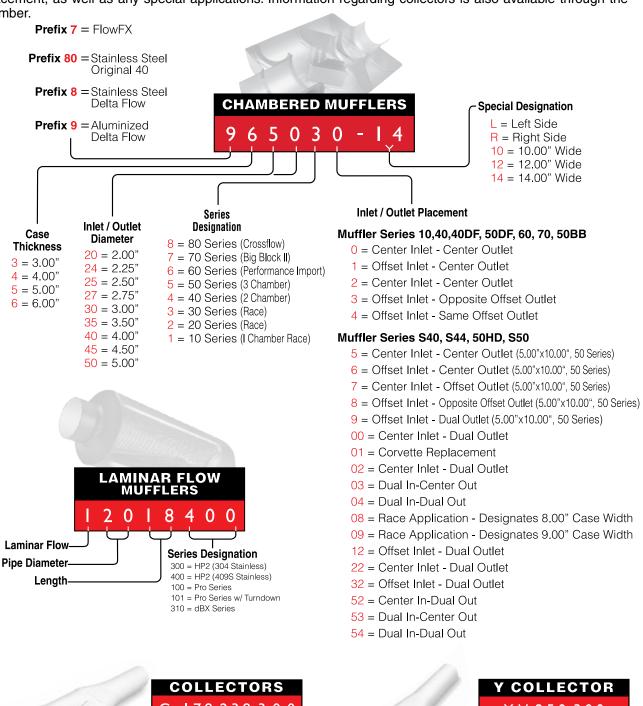
Banners are one sided vinyl with brass with grommets.

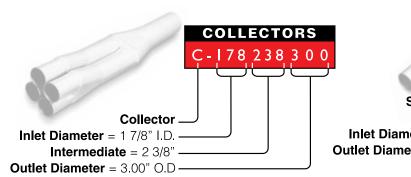


Flowmaster Large Nascar Banner - 84"x24" Part#651702
Banners are one sided vinyl with brass with grommets.

# 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.





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

**FLOWMASTER** 

# 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 5 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 mz 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)
2.00" tubing	up to 100 hp
2.25" tubing	up to 160 hp
2.50" tubing	up to 250 hp
3.00" tubing	up to 300 hp

GENERAL RULE	OF THUMB
Over 250hp engines	2.25" tubing
Over 400hp engines	2.50" tubing
Over 600hp engines	3.00" tubing

#### 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 lifetime limited 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 hat 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.

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.

**FLOWMASTER** 

# SYSTEMS 101

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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.

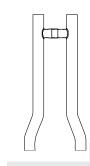
## **Header Collector Ball Flange Kits:**

Replaces 3-bolt flanges with a leak free, gasketless connection and improves ground clearance.

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 85 for pipe size guidelines.

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.

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.



## **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.

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

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.

# LIFETIME WARRANTY



### Flowmaster's Stainless Steel Lifetime Limited Warranty

Lifetime Limited Warranty applies to Flowmaster stainless steel mufflers, stainless steel exhaust systems, stainless steel pipes and other stainless steel exhaust accessories (except exhaust tins)

Three (3) Year Limited Warranty applies to Flowmaster aluminized steel mufflers, aluminized steel exhaust systems, aluminized steel pipes, exhaust tips and other non-race exhaust accessories.

One (1) Year Limited Warranty applies to Elite Series exhaust headers.

Flowmaster, Inc. ("Flowmaster") extends the following limited warranty to the original purchaser of its mufflers, exhaust systems, pipes, exhaust tips, headers and other non-race accessories (hereafter "products"), excluding catalytic converters sold under the Flowmaster® brand.

Flowmaster® warrants the products mentioned above against defects in materials and workmanship for the period set forth below, when they are owned by the original purchaser and remain installed on the vehicle on which they were originally installed. This warranty is void if the product was not installed properly on the vehicle, was installed on a vehicle for which it was not designed, or was removed from the vehicle on which it was originally installed and reinstalled on another vehicle. This warranty shall not apply to normal wear, cosmetic issues such as coatings and material discoloration, any product that was installed on a racing vehicle, installed improperly or contrary to Flowmaster instructions, altered, misused, repaired, damaged from an accident, collision, undercarriage road impact or debris, or willful or negligent act.

The warranty set forth herein for Flowmaster® stainless steel mufflers, stainless steel exhaust systems, stainless steel pipes and other stainless steel exhaust accessories (except exhaust tips) extends for a period of the life of the original vehicle the product was installed on. The warranty set forth herein for Flowmaster aluminized steel mufflers, aluminized steel exhaust systems, aluminized steel pipes, all exhaust tips and non-race exhaust accessories and commercial applications of aluminized steel products or stainless steel products extends for a period of three (3) years from the date of original purchase and the original vehicle it was installed on. The warranty set forth herein for Flowmaster exhaust headers extends for a period of one (1) year from the date of original purchase and the original vehicle it was installed on. Header warranty does not cover damages caused by exhaust insulating wrap, and is void if the product was installed on a new or rebuilt engine during the initial break-in period.

To make any claim under the terms of this limited warranty, the original purchaser MUST either return the product to the original retailer or directly to Flowmaster. If the original purchaser elects to return the product to Flowmaster directly, he or she must first contact Flowmaster and obtain a Returned Material Authorization (RMA) number. Once the RMA number is received, the original purchaser may return the product to the address provided by Flowmaster, along with the RMA number and Proof of Purchase of the covered product. The Proof of Purchase must clearly show the place of purchase, purchase price, product purchased, and date of purchase. If upon inspection by Flowmaster the product is found to be defective in material or workmanship, Flowmaster shall at its option, either exchange the product for new product with the same part number or refund the original purchase price.

This warranty is not contingent upon the purchaser's completion of the Warranty Registration Form found on the Flowmaster® website. If however the purchaser completes and submits that form at the time of purchase, Flowmaster will keep that form on file which may serve as an aid in determining warranty coverage in the event of the loss of the original purchase receipt.

Flowmaster's liability is expressly limited to the replacement of the product or refund of the purchase price as described herein. Flowmaster® shall have no liability for the cost of installation or removal of the defective product, the cost of labor or any additional parts required to complete the installation of the replacement product, towing or transportation costs, or return shipping costs. In no event shall Flowmaster be liable for any direct, indirect, special, incidental or consequential losses and/or damages, including but not limited to interruption of business or loss of business or loss of profit or damage to related components resulting from the use of or inability to use the product, or any breach of warranty or any defect in the product, even if Flowmaster shall have been advised of the possibility of such potential losses or damages. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights. You may also have other rights which may vary from state to state.

The warranties set forth herein are exclusive and unless otherwise required by applicable law no other warranties are made by Flowmaster® or are authorized to be made with respect to the product.

Rev. 4/15/17

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