



FACTORY 4.1™ SYSTEMS

- System features stainless steel PowerBomb or MegaBomb header and midpipe
- Factory 4.1 muffler available in natural titanium with titanium end caps or anodized with carbon fiber as noted
- The lightest full system available
- Superior power and performance – horsepower improved throughout the rpm range
- Feature exclusive proprietary Chamber Core, MegaBomb and PowerBomb technology
- Factory Forward Engineering centralizes mass, improves handling
- Made from premium quality American materials
- Customize with performance tuning inserts and spark arrestor module
- Meets AMA sound requirements on most models; inserts available for others

FITS MODEL	DESCRIPTION	PART #
HONDA		
TRX450R 04-14	Anodized slip-on muffler w/ carbon end cap	1831-0678
YAMAHA		
YFZ450 04-09/12-15	Natural titanium w/ titanium end cap	1830-0210
	Natural titanium slip-on	1831-0356
YFZ450R 09-20, YFZ450X 10-11	Blue anodized titanium Factory 4.1 RCT muffler w/ PowerBomb header and carbon fiber end cap	1830-0383
	Blue anodized titanium Factory 4.1 RCT muffler w/ MegaBomb header and carbon fiber end cap	1830-0410
	Natural titanium slip-on w/ carbon fiber end cap	1831-0610
YFM700R Raptor 06-14	Natural titanium w/ titanium end cap	1830-0212
	Natural titanium slip-on	1831-0359
YFM700R Raptor 15-20	Natural titanium w/ titanium end cap	1830-0390
	Natural titanium slip-on	1831-0359



FACTORY 4.1™ SLIP-ON MUFFLERS

- Factory 4.1 muffler available in natural titanium with stainless steel midpipe and end cap, unless noted
- The lightest mufflers available
- Superior power and performance – horsepower improved throughout the rpm range
- Feature exclusive proprietary Chamber Core technology
- Factory Forward Engineering centralizes mass, improves handling
- Made from premium quality American materials
- Customize with performance tuning inserts and spark arrestor module
- Meet AMA sound requirements on most models; inserts available for others

FITS MODEL	DESCRIPTION	PART #
HONDA		
TRX450R 04-14	Blue anodized titanium w/ carbon fiber end cap	1831-0678
YAMAHA		
YFZ450 04-09/12-15	Natural titanium	1831-0356
YFZ450R 09-20, YFZ450X 10-11	Blue anodized titanium w/ carbon fiber end cap	1831-0610

EXHAUST

PLOWS & IMPLEMENTS

WINCHES & MOUNTS

GENERAL ACCESSORIES & LOCKS

RACKS & ACCESSORIES

TRUNKS, LUGGAGE & STORAGE

PLASTICS & BODY PARTS

ARMOR

HANDLEBARS & CONTROLS

WHEELS & WHEEL ACCESSORIES

BRAKES

BELTS, CHAINS & SPROCKETS

DRIVETRAIN

SUSPENSION

ENGINE & COOLING

FUEL/AIR SYSTEMS

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POWERCORE 4 SPARK ARRESTOR EXHAUST SYSTEM

FOR HONDA TRX90EX 06-08, TRX90X 09/13-17 MODELS

- Hi-Flo end cap boosts all-around performance
- Computer designed and dyno-tested for every 4-stroke application
- Enhanced sonic evacuation delivers a higher flow of exhaust gases, which increases power
- A stainless steel mid-pipe mates to the computer-designed rear can for lightweight durability
- Round, perforated steel inner cores make for optimum flow, using hi-flo technology
- FMF's exclusive cross-weave internal packing provides longevity and maximum sound dispersion

- Elliptical aluminum can offers strategic sizing for superior performance
- Optional Quiet Core insert will provide a decrease in sound level if desired
- Features a screen-type spark arrestor that does not interrupt exhaust flow or performance

FITS MODEL

Powercore 4 spark arrestor exhaust system (includes PowerBomb header)

PART #

1831-0193



POWERCORE 4 SPARK ARRESTOR SLIP-ON MUFFLERS

- Hi-flo end cap boosts all-around performance
- Computer designed and dyno-tested for every 4-stroke application
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- Round, perforated steel inner cores make for optimum flow, using hi-flo technology
- FMF's exclusive cross-weave internal packing provides longevity and maximum sound dispersion

- Elliptical aluminum can (unless noted) offers strategic sizing for superior performance
- Optional Quiet Core insert will provide a decrease in sound level if desired
- Features a screen-type spark arrestor that does not interrupt exhaust flow or performance

FITS MODEL	PART #
BOMBARDIER/CAN-AM	
DS450 EFI 08-11	1831-0445
HONDA	
TRX90EX 06-08, TRX90X 09/13-17	1830-0193 ¹
TRX250X 87-91/TRX300EX 93-08	FMF041024 ¹
TRX400EX 99-08	FMF041025
TRX400X 09-14	FMF041025
TRX450R 04-14	1831-0675 ¹

FITS MODEL	PART #
KAWASAKI	
KFX450R 08-11	1831-0382
POLARIS	
500 Predator 03-07	1831-0011
SUZUKI	
LTZ400 03-14	1831-0478
YAMAHA	
YFM250 Raptor 08-15/250R Raptor 11	1831-0402

FITS MODEL	PART #
YAMAHA (CONT)	
YFM350 Raptor 05-13	1831-0084
YFZ450 04-09/12-15	1831-0365
YFZ450R 09-17, YFZ450X 10-11	1831-0517
YFM660R Raptor 01-05	FMF044016
YFM700 Raptor 16-19	1831-0647 ¹

¹ PowerCore 4 HEX.



Q4 SLIP-ON MUFFLERS

- Developed over years of championship off-road racing
- Twin-stage core design for lower sound output and extended life of packing material
- Come standard with spark arrestor
- Fit stock and PowerBomb headers

FITS MODEL	PART #
HONDA	
TRX400EX 99-08	1831-0463
TRX400X 09-14	1831-0463
TRX450R 04-14	1831-0676 ¹
KAWASAKI	
KFX400 03-06	1831-0479
KFX450R 08-11	1831-0383

FITS MODEL	PART #
SUZUKI	
LTZ400 03-14	1831-0479
YAMAHA	
YFM250 Raptor 08-15	1831-0403
YFM350 Raptor 05-15	1831-0468
YFZ450 04-09/12-15	1831-0358
YFZ450R 09-20, YFZ450X 10-11	1831-0518

FITS MODEL	PART #
YAMAHA (CONT)	
YFM660 Raptor 01-05	1831-0469
YFM700 Raptor 06-20	1831-0648 ¹

¹ Q4 HEX.



MEGABOMB HEADERS

- The ultimate power booster features exclusive Ti-Metal construction (unless noted)
- Improved bottom to mid-range power
- Produces the low-end of a longer header and the top-end of a short header
- Less susceptible to damage than a long header
- Runs well with a sound-restricting muffler; effectively reduces sound output by as much as 1,5 dB

FITS MODEL	PART #
HONDA	
TRX450R 06-14	1832-0076¹
YAMAHA	
YFZ450 04-09/12-15	1822-0396¹

FITS MODEL	PART #
YAMAHA (CONT)	
YFZ450R 09-20, YFZ450X 10-11	1832-0071 1832-0078¹

¹ Stainless steel.

POWERBOMB HEADERS

- Utilize FMF's patented module precisely located at the initial stage of the header for specific applications
- Position "Bomb" increases performance; horsepower is increased as much as 10%
- Act as "pre-muffler," helping to lower the decibel output
- The expansion and contraction of exhaust sonics through the system causes increased flow
- Available in stainless steel for strength combined with light weight

FITS MODEL	PART #
HONDA	
TRX400EX 99-08, TRX400X 09-14	FMF-H421H
TRX450R 04-05	1832-0007
KAWASAKI	
KFX400 03-06	1832-0068
KFX450R 08-11	1832-0055
SUZUKI	
LTZ400 03-14	1832-0068



FITS MODEL	PART #
YAMAHA	
YFM250 Raptor 08-15, Raptor 250R 11	1832-0059
YFM350 Raptor 05-15	1832-0013
YFM350 Warrior 86-05	FMF040040
YFZ450 04-09/12-15	FMF040033
YFZ450R 09-20, YFZ450X 10-11	1832-0070
YFM660R Raptor 01-05	FMF040074
YFM700 Raptor 06-14	1832-0038
YFM700 Raptor 15-20	1832-0079



REPLACEMENT PARTS AND ACCESSORIES FOR FMF EXHAUST

DESCRIPTION	PART #
FACTORY 4.1	
Spark arrestor	1861-0170
Quiet Core insert	1860-0435
Quiet Core insert w/ spark arrestor	1860-0178
Replacement rear cone cap, stainless steel	1860-0502
Replacement rear cone cap, titanium	1860-0503
Replacement RCT spiral retaining ring kit (2 rings included)	1860-1050
POWERCORE 4	
Quiet Core insert for Titanium PowerCore	1860-0103
Modular Quiet Core insert	1860-0598
Spark arrestor for Titanium PowerCore	1860-0104
Replacement rear cone cap, stainless steel straight cut	1860-0500
Replacement rear cone cap, stainless steel slash cut	1860-0501
Short strap mount w/o O-rings	FMF040196



DESCRIPTION	PART #
POWERCORE 4 (CONT)	
Medium strap mount w/o O-rings	FMF040197
Long strap mount w/o O-rings	FMF040198
Q4	
Replacement rear cone cap, stainless steel straight cut	1860-0500
Replacement rear cone cap, stainless steel slash cut	1860-0501
TITANIUM 4	
Repl. springs and clips	FMF040186
Medium strap mount w/ rubber	FMF040188
Long strap mount w/ rubber	FMF040189
HEAT SHIELD	
Universal stainless steel header heat shield	1861-0043
Universal titanium header heat shield	1861-0169

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1832-0071	MEGABOMB HEADER TITANIUM YAMAHA	€ 389,00			
1832-0076	MEGABOMB HEADER STAINLESS STEEL HONDA	€ 299,00	1831-0358	Q4 SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 399,00
1832-0078	MEGABOMB HEADER STAINLESS STEEL YAMAHA	€ 299,00	1831-0383	Q4 SLIP-ON MUFFLER ALUMINUM KAWASAKI	€ 399,00
1832-0043	MEGABOMB HEADER TITANIUM HONDA	€ 389,00	1831-0403	Q4 SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 399,00
1822-0396	MEGABOMB HEADER STAINLESS STEEL YAMAHA	€ 299,00	1831-0463	Q4 SLIP-ON MUFFLER ALUMINUM HONDA	€ 399,00
			1831-0464	Q4 SLIP-ON MUFFLER ALUMINUM SUZUKI	€ 349,00
1832-0007	POWERBOMB HEADER STAINLESS STEEL HONDA	€ 229,00	1831-0468	Q4 SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 399,00
1832-0013	POWERBOMB HEADER STAINLESS STEEL YAMAHA	€ 229,00	1831-0469	Q4 SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 399,00
1832-0038	POWERBOMB HEADER STAINLESS STEEL YAMAHA	€ 299,00	1831-0479	Q4 SLIP-ON MUFFLER ALUMINUM KAWASAKI/SUZUKI	€ 399,00
1832-0039	POWERBOMB HEADER STAINLESS STEEL HONDA	€ 229,00	1831-0518	Q4 SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 399,00
1832-0055	POWERBOMB HEADER STAINLESS STEEL KAWASAKI	€ 229,00	1831-0648	Q4 HEX SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 409,00
1832-0059	POWERBOMB HEADER STAINLESS STEEL YAMAHA	€ 229,00	1831-0676	Q4 HEX SLIP-ON MUFFLER ALUMINUM HONDA	€ 409,00
1832-0065	POWERBOMB HEADER STAINLESS STEEL HONDA	€ 299,00			
1832-0068	POWERBOMB HEADER STAINLESS STEEL KAWASAKI/SUZUKI	€ 229,00	FMF041024	POWERCORE 4 & HI-FLO HEADER SYSTEM HONDA	€ 409,00
1832-0070	POWERBOMB HEADER STAINLESS STEEL YAMAHA	€ 229,00	FMF041025	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM HONDA	€ 369,00
1832-0075	POWERBOMB HEADER STAINLESS STEEL YAMAHA	€ 229,00	FMF044015	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 369,00
1832-0079	POWERBOMB HEADER STAINLESS STEEL YAMAHA	€ 229,00	FMF044016	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 369,00
FMF040040	POWERBOMB HEADER STAINLESS STEEL YAMAHA	€ 229,00	FMF045010	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM CAN-AM	€ 369,00
FMF040074	POWERBOMB HEADER STAINLESS STEEL YAMAHA	€ 299,00	1831-0541	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 249,00
FMF-H421H	POWERBOMB HEADER STAINLESS STEEL HONDA	€ 299,00	1831-0574	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 299,00
FMF044033	POWERBOMB HEADER MX-VERSION STAINLESS STEEL YAMAHA	€ 229,00	1831-0647	POWERCORE 4 HEX SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 369,00



1831-0675	POWERCORE 4 HEX SLIP-ON MUFFLER ALUMINUM HONDA	€ 369,00
1831-0517	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 369,00
1831-0478	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM KAWASAKI	€ 369,00
1831-0415	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM POLARIS	€ 299,00
1831-0438	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM HONDA	€ 369,00
1831-0445	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM CAN-AM	€ 369,00
1831-0365	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 369,00
1831-0382	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM KAWASAKI	€ 369,00
1831-0011	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM POLARIS	€ 369,00
1831-0084	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 369,00
1831-0339	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM HONDA	€ 369,00
1831-0402	POWERCORE 4 SLIP-ON MUFFLER ALUMINUM YAMAHA	€ 369,00
1830-0210	FACTORY 4.1 + POWERBOMB SYSTEM STAINLESS STEEL & TITANIUM NATURAL YAMAHA	€ 649,00
1830-0212	FACTORY 4.1 + MEGABOMB SYSTEM STAINLESS STEEL & TITANIUM NATURAL YAMAHA	€ 739,00
1830-0383	FACTORY 4.1 RCT + POWERBOMB SYSTEM STAINLESS STEEL & TITANIUM BLUE ANODIZED YAMAHA	€ 739,00
1830-0390	FACTORY 4.1 + MEGABOMB SYSTEM STAINLESS STEEL & TITANIUM NATURAL YAMAHA	€ 739,00
1830-0398	FACTORY 4.1 RCT + POWERBOMB SYSTEM TITANIUM & CARBON BLUE ANODIZED HONDA	€ 739,00
1830-0410	FACTORY 4.1 RCT + MEGABOMB SYSTEM STAINLESS STEEL & TITANIUM BLUE ANODIZED YAMAHA	€ 829,00