

# Power bomb exhaust system

The FMF Power Bomb Header Pipe is always a solid choice when you want great sound, extra power, and straightforward performance added to your dirt bike or ATV. The stainless steel construction of the Power Bomb makes a pretty package.

A power bomb is an anti-reversion chamber patented by Jim Fueling Hytech exhausts. It can be placed a distance from the exhaust valve to aid blow down. (The patent for this design was later acquired by Hytech exhausts and is now incorporated into their headers.)

Cherry Bomb Exhaust Systems. In the world of high-performance mufflers, Cherry Bomb is the brand that stands apart. Originally, it was a name for a Glasspack muffler, first built back in 1968 by the Maremont company. ... These straight-thru mufflers with a characteristic red paint job were associated with a loud exhaust and high power. And they ...

The redesigned PowerBomb is a four-stroke header that incorporates FMF's patented PowerBomb module at a precise location in the initial stage of the header. By positioning this "Bomb" at a key point in the system, increased performance and flow is achieved through the expansion and contraction of exhaust sonics through the system.

But the center of focus is the "Bomb" module precisely located on the header, giving you up to 10% better exhaust gas flow. The Power Bomb uses its dual chamber design to circulate gas through an external chamber where it expands and contracts before exiting the header at an increased velocity.

Exhaust System, FMF Q4 Muffler & Powerbomb Headpipe. KLR650 '84 - '07. The FMF Powerbomb and Q4 Muffler are legendary in the exhaust market. ... The "bomb" also acts as a pre-muffler taking the edge off of overall sound levels. The Q4 muffler employs intricate chambers, baffles and proprietary multistage packing material making it the best ...

Full system, carbon end cap design, power bomb front pipe and decibel killer insert and perfectly suited to road models or race bike's entering in noise restricted competition s. Straight through performance system that was built with sound and power in mind, Dyno tested by DEP Pipes in-house technicians.

Internal ducts in the chambers of the RCT system increase internal volume for improved exhaust flow, resulting in power gains throughout the entire range of power. FMF's Factory Forward ...

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exhaust. 2-stroke pipes. legendary 2-stroke power fatty performance for track, trail, and anywhere you want to set flight ... proven by 2021 champions dylan ferrandis, colt nichols, and justin cooper, the factory 4.1 delivers



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the best in power and handling shop now access power powercore 4 ...

the fmf power bomb is a four stroke header pipe unit that has a unique bulge precisely located in the header system. a pre muffler of sorts, the power bomb actually lowers sound output because it creates more surface area to absorb the sound medium (exhaust). the surface area of the perforated core lets the sound exit into the absorbing material (steel wool packing) and then ...

By positioning this "Bomb" at a key point in the system, increased performance and flow is achieved through the expansion and contraction of exhaust sonics through the system. Result is a flow increase of nearly 10%. The outer chamber in the PowerBomb allows the air to expand, cool and ramp back up at a higher velocity. ...

I run a FMF powerbomb headers and Q4 muffler and I saw more low end response as the usable power curve shifted to a lower RPMs and a little more WOT but nothing what people would expect from a \$500 exhaust system. I did it mostly ...

Get the FMF Racing Factory 4.1 RCT PowerBomb Titanium ATV Complete Exhaust System for only \$611.99 or browse our massive selection of ATV Complete Exhaust Systems. No Restock Fees. ... Massive power gains throughout the RPM range; Huge weight savings; New RTS (Rapid Tuning System) ... By positioning this &quot;Bomb&quot; at a key point in the system the ...

- Enhanced exhaust gas flow and performance - Improves gas mileage and horsepower. This H-Bomb Crossmember-Back Exhaust System is made with 2-1/2 inch, 16-gauge mandrel-bent tubing constructed from corrosion-resistant 409 stainless steel. It utilizes an H-pipe design to improve your gas mileage while enhancing exhaust gas flow and horsepower.

The FMF Powerbomb header is the result of countless hours of research and development on and off the track seeking to maximize power from the exhaust system. The unique design of the FMF Powerbomb header provides room for the expansion of the exhaust gases creating a 10% increase in exhaust flow. Translation: more power. The larger

In an exhaust system, blow down is the part of the exhaust cycle between when the exhaust valve opens and the piston hits bottom dead center. The bulbous area and usual pipe diameter increase on the outlet create a low pressure signal, which is known as scavenging.

i used to have a stock 400ex with a stock exhaust, i invested in a full fmf exhaust with the power bomb. I noticed right away an increase amount of power once i installed the kit. ... He has a HCII, 13:1, giant K& N, proper jetting, and a full DR.D I have 12.5:1, an 05 cam, a smaller K& N, and a full system FMF with the powerbomb. I can now smoke ...

So I am looking for a full exhaust system for my DRZ400s. The bike lives out in Denver and is primarily a trail bike, but one that gets ridden on the highway to the trails. I'm torn between the FMF Powercore 4 with a



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Powerbomb header or the Yoshimura RS-2 full system for a few reasons. I want to gain a bit more mid and top end pull to make the highway runs easier, ...

Fmf Exhaust Shop for Exhaust at Rocky Mountain ATV/MC. In addition to Exhaust, browse our full selection of Parts & Accessories. ... FMF Power Bomb Header Pipe \$179.99 - \$292.99 MSRP: \$199.99 - \$324.99 You save 10% . ... FMF Mini Power Core IV System \$251.99 - \$269.99 MSRP: \$279.99 - \$299.99 You save 10% . Rated 4.90 out of five stars. ...

Home &gt; Dual Sport &gt; Suzuki DRZ400SM/S Parts &gt; FMF Q4 Performance Package We've combined several of the most popular FMF products for the Suzuki DRZ400S and DRZ400SM into a handy package deal. The FMF Q4 Slip-On muffler. combined with an FMF PowerBomb header, provides a direct bolt-on exhaust system, and the optional Jet Kit will get your bike ...

This FMF Stainless Steel PowerBomb Header will fit any FMF slip-on muffler produced for the 2006 YFZ450 ATV. Just be certain to select your exact 2006 Yamaha YFZ450 ATV from the drop down and we guarantee it will fit. By Staff.

Does anyone have a review on the fmf powercore 4 exhaust and power bomb header combo. I'm tossing up between that and a staintune system and trying to justify the extra \$600 on the latter Mav Sent from my iPad using Tapatalk HD #1. cyclewizard, Jun 15, 2012 #2. cyclewizard Long timer.

Web: <https://derickwatts.co.za>

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