

AIRFX[®]

Air Suspensions



Front & Rear Air Ride Systems

SPORT BIKE APPLICATIONS

Performance by Design

AIRFX

Air Suspensions



AIRFX AIR RIDE KITS FOR SPORT BIKE APPLICATIONS

Now you can fine tune your suspension for extreme cornering/braking and quickly adjust back to a comfortable cruising height. Experience fast response, better grip and true performance. By lowering your bike, you will change the center of gravity and suspension geometry, greatly increasing handling performance. The air in the shock reacts much faster than a standard hydraulic shock, providing a smooth ride. Lower the whole bike for that sleek down low look.

FRONT AIR RIDE

AirFX Front Air Ride Kits make it easy to upgrade your factory fork assemblies. These replacement style cartridges are a perfect fit, without any modifications required. Each cartridge has two chambers for lift, and one for rebound in axial alignment. This increases piston surface area, reducing the air pressure required to lift the bike. The result is a much smoother/consistent ride and increased handling performance. Each AirFX suspension kit is model specific for a custom fit to your bike.



REAR AIR RIDE

AirFX Rear Air Ride Kits are specifically designed to fit all mono shock rear suspensions. Now you can get even greater control in cornering, with less feedback from the road. Each shock has two air chambers for lift and one for rebound in axial alignment. The dual pistons increases piston surface area, reducing the air pressure required to lift the bike. The result is a much smoother/consistent ride, increased handling performance, all in a package not any larger than the stock shock. Each AirFX suspension kit is model specific for a custom fit to your bike. Rebound is set by adding air to the Schrader valve on the shock, allowing the rider to adjust the ride firmness. This rebound technology is specifically designed to work on heavily modified bikes with up to 20" rear axle stretch and wide rear tires.



AirFXUSA.com

FRONT SUSPENSION



Front Suspension FXA-2015

AirFX replacement style cartridges with matching bullet caps are a perfect fit. The air in the shock reacts much faster than a standard hydraulic shock, providing a smooth ride. Each cartridge has two chambers for lift, and one for rebound in axial alignment. This increases piston surface area, reducing the air pressure required to lift the bike. The result is a much smoother/consistent ride and increased handling performance.

FRONT VALVE



Front Valve Pair FXA-1015

This valve assembly controls the front air ride for complete front and rear air ride systems. The valve package has been assembled, sealed, and leak tested.

REAR SUSPENSION



Hard Coated Anodized Black Finish Inside and Out FXA-2007

Polished Show Finish with Hard Coat Anodized Bores FXA-2008

AirFX Rear Air Ride mono shock for sport bike applications are specifically designed to fit all mono shock rear suspensions. Each shock has two air chambers for lift and one for rebound in axial alignment. Rebound is set by adding air to the Schrader valve on the shock, allowing the rider to adjust the ride height and rebound setting.

LANDING GEAR



Landing Gear for 1st Generation Hayabusa FXA-2014

Replace your kickstand with our bolt on lightweight aluminum landing gear. Designed to work with your existing instant-up kit or reserve compressor tank.

COMPRESSORS



Standard Flow FXAK-2001

The Standard compressor comes with a Omega style mounting bracket. Insulated wiring is pre-installed. Compressors are equipped with a thermal overload protector that will shut down the unit when overheated. When cool, the compressor will automatically restart as normal.



Hi-Flow Chrome Plated FXAK-2000

The Hi-Flow compressor comes standard with a chrome motor housing, chrome end plates, and Omega style mounting bracket. Insulated wiring is pre-installed. Compressors are equipped with a thermal overload protector that will shut down the unit when overheated. When cool, the compressor will automatically restart as normal.

INSTANT-UP KITS



Single Tank Kit FXAK-2012-1

Single tank, instantly adjust ride height from rest to ready in less than 1 second. Pre-wired, assembled, and tested.



Dual Tank Kit FXAK-2012-2

Dual tank, instantly adjust ride height from rest to ready in less than 1 second. Pre-wired, assembled, and tested.

SWITCHES



3 Position Toggle Switch & Wiring Harness FXA-1010-1

Three position toggle switch with protective black boot, used to adjust the air ride height. Wire harness included. High impact, heat resistant controls are pre-wired with a marine grade resin.



Micro Button Switch & Wiring Harness FXA-1010MB-1

The micro button package consists of a pair of miniature snap acting stainless steel buttons potted in a small aluminum housing. Wires simply connect to your existing fused power circuit.

REMOTE CONTROL



Remote Control FXA-2013

The package is pre-wired to plug directly into your existing toggle switch or micro button kit. This plug and play feature enables both the remote control and the toggle or buttons to operate the air ride up to 50ft away.

**Front, Rear and
Complete Kits
Now in Stock!**

800.210.1454

AIRFX[®]

Air Suspensions

Front and Rear Air Ride Kits for Sport Bikes



Each AirFX suspension kit is model specific for a custom fit to your bike.

Visit us on-line to design the perfect air ride system for your sport bike.

AirFXUSA.com **800.210.1454**

AirFX air ride systems are designed and built in the USA. AirFX patented piston/cylinder technology delivers superior performance and reliability.

Rear Air Ride Monoshock PATENT 11,530,900. Front Air ride PATENT 8,316,978, PATENT 8,636,097, PATENT PENDING 14/165,476.

© 2015 All Rights Reserved. Any printing or unauthorized use without written permission of AirFX USA LLC, is expressly prohibited. Images courtesy of Voodoo Industries.
Designed & printed by: www.BigFishDPI.com 888.545.2570

