DELIVERING THE CONNECTION BETWEEN RIDER AND ROAD

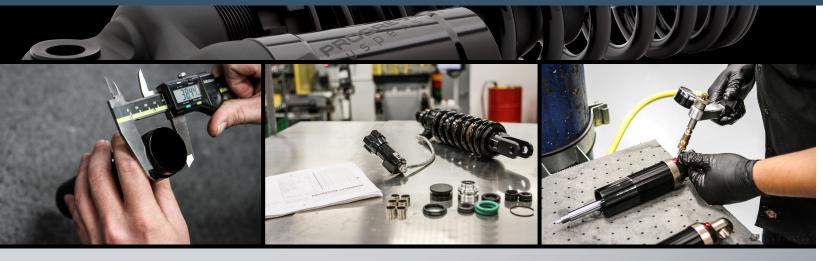


HIGH PERFORMANCE MOTORCYCLE SUSPENSION

Products for Metric Motorcycles & UTVs

PROGRESSIVE SUSPENSION IT'S HOW WE FEEL

465 SERIES with or without **R.A.P.**



WHEN WE RIDE A MOTORCYCLE, WE DO IT BECAUSE OF HOW IT MAKES US FEEL. These types of feelings are different to each of us based on our personal purpose and style of riding.

For some of you it's about the escape, adventure and travel. For others it's about the thrill of the performance. And for the rest it's everything in-between. Bottom line, the suspension on a motorcycle is the dynamic cornerstone of the connection between rider and the road and the foundation for the riding experience.

Progressive Suspension was born in 1982 to help create the quintessential riding experience for those that demand more from their machine. Our team of intelligent and passionate engineers use the latest software, shock dynos and real world testing to create the optimal suspension platform for your bike. From there, our state-of-the-art manufacturing facility assembles and in most cases dyno tests each unit before it leaves the factory. We have a larger range of shocks that fit most bikes and budgets than any other suspension brand in this industry.

Flip through these pages and you'll learn that we offer an array of guality suspension upgrades for most motorcycles in the street, touring, adventure and off-road segments as well as upgrades for the ATV and UTVs.



PROGRESSIVE



YOU ADJUST YOUR WAY

- <High Pressure Gas Monotube>
- <Deflective Disc Damping>
- <5 position Rebound Adjuster Tune for Changing Conditions & Riding Styles>
- <Aluminum Body & Components>
- <Threaded Preload Adjusters>
- <Choose Stock or 1" Lower Height>
- <Progressive Rate Coil Spring>
- <MSRP \$495.95. w/ R.A.P. \$745.90



METRIC APPLICATIONS

Go to ProgressiveSuspension.com and enter you bike's make, model and year for exact fitment info. The 465 Series represents state of the art high pressure gas monotube shock design. It utilizes a large 46mm bore and deflective disc piston for precise damping. The beefy 16mm hard chrome shaft rides on custom viton seals for low friction and leak free life. Choose the R.A.P. (Remote Adjustable Preload) version that has a 5 position rebound adjuster that sets it up to perfectly match your bike, weight and riding style. Built in the USA.







970 SERIES PIGGYBACK RESERVOIR DESIGN

490 SPORT SERIES BRAVE NEW PERFORMANCE



Inspired by racers, riders and those that demand more of their bikes than weekend coffee runs, the 970 Series shocks combine a high pressure gas monotube design with deflective disc damping routed through two unique circuits and adjustable for compression damping via an easily accessible knob. Built in the USA with a lifetime limited warranty.

PROGRESSIVE

SUSPENSION

HIGH PERFORMANCE MOTORCYCLE SUSPENSION





ULTRA HIGH PERFORMANCE

- <High Pressure Gas Monotube>
- <Deflective Disc Damping>
- <Shock Body and Piggyback are Internally Coated to Reduce Friction>
- <Knob-Adjustable Compression Damping>
- <Threaded Preload Adjusters>
- <Progressive Rate Coil Spring>
- <Lifetime Limited Warranty>
- <MSRP \$1,199.00 >





Go to **ProgressiveSuspension.com** and enter your bike's make, model and year for exact fitment info.



PURE PERFORMANCE COMPETITIVE COST

- <High Pressure Gas Monotube>
- <Deflective Disc Damping>
- <Lightweight Aluminum Body>
- <Adjustable Rebound Damping>
- <Adjust Spring Preload by Hand>
- <Engineered Jounce Bumper w/ Built-in Cup>
- <Standard Bushings or Bearing Bushings>
- <Lifetime Limited Warranty>
- <Competitively Priced at \$649.95>





HONDA			
	KAWASAKI	SUZUKI	YAMAHA
CRIUMPH ONNEVILLE THRUXTON	BMW	UTV/ATV	OTHER CUSTOM

Go to ProaressiveSuspension.com and enter your bike's make, model and year for exact fitment info.

A true sport performance shock at heart with a competitive price tag, the new 490 Sport Series Shocks feature a high-pressure monotube with deflective disc damping technology, hand threaded preload and a rebound adjustment to dial in the ride. An engineered jounce bumper with a built-in metal cup also help smooth out and control bottoming. From pounding the pavement around town to hammering around the tarmac on your next race day, the 490 is the perfect choice for your performance demand! Built in the USA with a lifetime limited warranty.



2





444 SERIES WITH F.S.T. ENGINEERING



Our 444 Series Shocks feature a proprietary patented Frequency Sensing Technology (F.S.T.) that has the unique ability to dynamically adjust damping as you ride; whether you're hitting the small or big bumps in the road, the shock distributes oil through ports accordingly to soak up the hit making for the ultimate comfortable ride. A top mount threaded preload adjuster allows for fine-tuning with a simple twist of the cap. 444 Series shocks are available in 2 configurations: Standard (Up to 250 lbs.) and Heavy-duty (250+ lbs.). Every 444 shock is hand-built, tuned and dyno'd in our facility in La Palma, California and come with a lifetime warranty.

HIGH PERFORMANCE MOTORCYCLE SUSPENSION



IT'S SENSITIVE TO YOU

< Frequency Sensing Technology (F.S.T.) Senses and Adjusts Damping to Real-Time Road Conditions> <Deflective Disc Damping> <Adjust Spring Preload by Hand> <Available in 11" to 13.5" Lengths> <Progressive Rate Coil Spring> <Lifetime Limited Warranty> <MSRP Starting at \$624.95>



COLOR/FINISH

METRIC APPLICATIONS

Go to ProgressiveSuspension.com and enter your

bike's make, model and year for exact fitment info.

SUZUKI

BMW UTV/ATV AND MOR

CONTR/

HONDA KAWASAKI

CUT

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RIUMPH

PROGRESSIVE

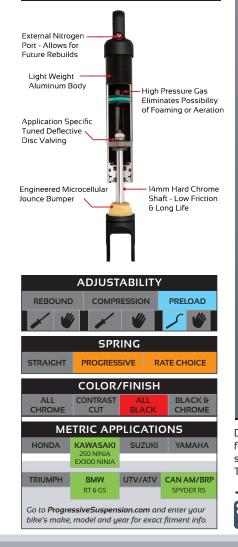
SUSPENSION





CONTROL YOUR ADVENTURE

<High Pressure Gas Monotube> <Improved Stability & Smoother Ride> <Improved Steering Response> <Threaded Body for Sag Adjustments> <Progressive Rate Coil Spring> <MSRP Starting at \$349.95>





4

435 SERIES FOR YOUR ROAD AHEAD



Designed specifically for the front of the BMW R1100 & R1150. Progressive's 435 Series shock for the Telelever fork and 465 Series rear shock help smooth out the ride of these unique machines. The 435 Series front shocks are a completely new design and are sprung and valved to address the challenges of the BMW Telelever, resulting in improved stability and steering response on both. Built in the USA.



HIGH PERFORMANCE MOTORCYCLE SUSPENSION

430 SERIES WITH STYLE



High pressure gas monotube design with deflective disk damping make these a real high performance shock with great value. The American made shock can be mounted rod-up or rod-down, depending on your application. Threaded preload adjusters allow for tool-less adjustment and effortless tuning of ride quality. Machined aluminum spring perches with street rod styling are complimented by smooth lines and a chrome body. Built in the USA with a lifetime limited warranty.

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PROGRESSIVE

suspension

HIGH PERFORMANCE MOTORCYCLE SUSPENSION

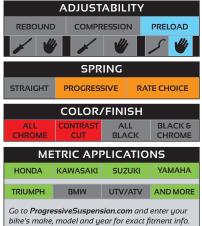


SMOOTH LOOK & RIDE

<High Pressure Gas Monotube> <Deflective Disc Damping> <Machined Styled Spring Perch> <Adjust Spring Preload by Hand> <Universal Mounting Up or Down> < Choose from Quality Chrome or Cool Contrast Cut>

<Progressive Rate Coil Spring> <Lifetime Limited Warranty> <MSRP Starting at \$499.95>







BIG VALUE FOR BIG CHANGE

- <All Steel Double Wall Damper with Multistage Velocity Sensitive Damping>
- <High Pressure Gas Charged for **Consistent Damping Performance>**
- <5-Position Cam Style Preload Adjuster>
- <Standard or Heavy-Duty Progressive Rate Springs in Chrome or Black>
- <Optional Full Chrome or Black Covers on Select Applications>
- <MSRP Starting at \$299.95>





The 412 Series shocks are simply the best value shock on the market today. The double-wall steel body construction with nitrogen charged, multi-staged velocity sensitive valving gives you smooth, consistent damping. A five-position cam style preload adjuster lets you dial in your ride whether you're a light rider or heavy hitter. With multiple options like chrome or black covers, chrome or black springs in progressive rate, standard or heavy-duty for most applications, there is sure to be a 412 that's right for you and your bike.



412 SERIES A VALUABLE UPGRADE





428 SERIES FOR SMALL BORE & ADVENTURE TOURING

416 SERIES with engineered air power



The 428 Series monoshock represents the rare combination of high performance and low cost. Designed specifically for the smaller bore sportbikes and adventure touring bikes for the real riders and real miles. Incorporating proper spring rates and tuned deflective disc dampers combined with a gas charge in all aluminum body, this shock provides a big value for what you love to do - ride the machine long and hard. Built in the USA.

PROGRESSIVE

SUSPENSION

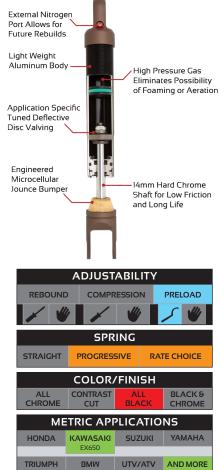
HIGH PERFORMANCE MOTORCYCLE SUSPENSION



GET IT AND CHARGE IT

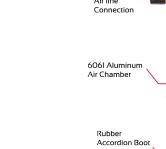
<High Pressure Gas Monotube> <Deflective Disc Damping> < Improved Stability & Smoother Ride> <Choose Stock or 1" Lower Height> <Progressive Rate Coil Spring> <Lightweight Aluminum Body> < Adjustable Preload for a Perfect Setup>

<MSRP Starting at \$349.95>



Go to ProgressiveSuspension.com and enter your

bike's make, model and year for exact fitment info.





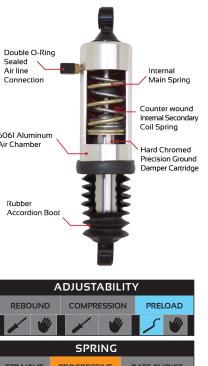
The Original Air Shock from Progressive Suspension features a machined aluminum air chamber for perfect sealing surfaces, heavy duty springs, air adjustability and velocity sensitive, multi-stage valving. The 416 Series is the perfect choice for the touring rider who carries a varied load. An optional adapter kit is available for most touring bikes to tap into the stock air fill system (fill valve or air compressor). Built in the USA.





<Replaceable Main Shaft & Air Seals>

- <Standard Air Fitting is Adaptable to Most Stock Air Fill Systems>
- <Standard Dust Boot for Additional Protection Against the Elements>
- <MSRP Starting at \$499.95>



8





12,13 & 14 SERIES UPGRADE YOUR CLASSIC MACHINE



With shock and fork spring fitments all the way back to 1949, Progressive Suspension likely has the suspension setup you need for your restoration, AHRMA racer or vintage machine. The 12, 13 & 14 Series shocks are sold as damper sets and can be mated to a number of springs to properly tune for your application.

PROGRESSIVE

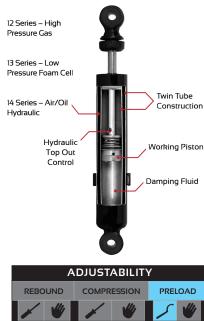
SUSPENSION

HIGH PERFORMANCE MOTORCYCLE SUSPENSION



YOUR VINTAGE VENTURE

- <Five Position Cam Style Preload Adjuster>
- <12 Series Shocks are Dampers Only>
- <13 Series Twin Shocks for Off-Road are Dampers Only>
- <14 Series Twin Shocks for Vintage are Dampers Only>
- <PS Springs can be Mated for a Customized Ride>
- <Standard or Heavy-Duty Progressive Rate Springs in Chrome or Black (Sold Separately)>
- <MSRP Starting at \$133.85>





BMW UTV/ATV AND MORE TRIUMPH Go to ProgressiveSuspension.com and enter your bike's make, model and year for exact fitment info.



WHATEVER THE DIRT BRINGS

512 SERIES FOR ATV

- <Progressive Rate Springs for a Comfortable Ride and Improved Load Stability>
- <Five Position Spring Preload Adjustment>
- <Velocity Sensitive Damping for a Smoother Ride:
- <Gas Charged for Damping Consistency>
- <Equipped with Shock "Sox" to Help Keep Springs and Adjusters Clean>
- <MSRP Starting at \$155.95/Each>

429 SERIES FOR UTV

- <Available in Standard or Heavy Duty Spring Rates>
- <Improves Handling and Stability>
- <Increased Durability in Seals and Bushings>
- <Improves Performance at Elevated Temperatures/Usage
- <MSRP \$449.95/Pair>





The 512 Series for your ATV have improved spring rates for heavier load stability and handling over rough terrain as well as increased length for more travel and ground clearance. The 512 Series comes with an adjustable spring preload to accommodate different loads.

The 429 Series for your Rhino or Polaris Ranger were designed to improve handling and stability while cruising and when at full payload. Available in a heavy duty spring rate, they feature a steel monotube, (IFP) Internal Floating Piston and high pressure nitrogen charged dampers. Built in the USA.



ATV & UTV FOR OFF-ROAD DREAMING





HIGH PERFORMANCE MOTORCYCLE SUSPENSION

FORK MONOTUBE CARTRIDGE & SPRING KITS

TOOLS FOR DIALING IT IN AND DOING IT RIGHT



Progressive Suspension's state of the art Monotube Fork Cartridge Kit is designed for the performance oriented rider who demands both handling and ride quality. The kit replaces the sloppy open bath internals of the stock fork with a set of gas charged monotube dampers and custom tuned fork springs. Monotube style damping improves ride comfort, resistance to front brake dive as well as improving front end stability, cornering and bottoming contro

The 'Original' Progressive Rate Fork Springs soak up the small road bumps, yet are firm enough to absorb the molar-rattling ones. The benefit of this is that the spring can be soft enough at the start of the travel to offer a "plush" ride, yet be firm enough at the end of the travel to soak up the big bumps

Our DROP-IN[™] fork Lowering Kits have transformed a once messy, and time consuming install into a 30 minute easy to do install you can do in your own garage. Lower your bike's front end 1"-2" without the hassle of disassembling the forks.

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PROGRESSIVE

suspension

Our front-end upgrades come with a limited lifetime warranty

HIGH PERFORMANCE MOTORCYCLE SUSPENSION



WHAT'S UP FRONT MONOTUBE CARTRIDGE KIT

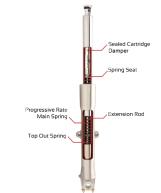
<Kit contains a pair of high performance, gas charged Mono-tube fork cartridges complete with a set of fork springs>

<Improved Front-End Control, Stability, Cornering and Bottoming>

<No Required Modifications to Your Forks>

<Limited Lifetime Warranty>

<MSRP Starting at \$399.95>

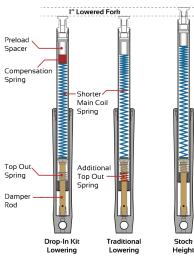


SPRING KITS

- <Available in Standard or Heavy Duty>
- <Stock Height, Lowered, or Drop-Ins>
- <Lowered Height Kits Included 1" & 2" Drop Parts>
- <Premium, Precision Wound, Progressive Rate Springs>
- <Lifetime Warranty>

Rod

<MSRP Starting at \$84.95>





DIGITAL GAUGE PUMP

Compact aluminum pump with digital gauge for adjusting air pressure in your forks or shocks. The GP4 uses a flexible hose with no-loss connector for reaching air valves in tight spaces. Accurate gauge and micro adjust air bleed allow for precise air fill in shock or forks. <MSRP \$69.95>

MINI GAUGE PUMP

A handy source of air pressure for adjusting pressure in your forks and air shocks. Comes complete with flexible hose and integral gauge. Gauge mounted on pump body for easy servicing on air forks and air shocks. Pressure can be lowered without detaching pump. 1 way check valve prevents pressure drop when pump is removed. It has an 8 inch flexible connector. <MSRP \$54.95>

FORK OIL

Recommended for use with our fork suspension products. Available in a standard 10wt type E and heavy duty 20wt. Our special blend formula helps provide superior damping and long lasting lubrication along with anti-foaming, anti-rust and anti-corrosion attributes. It also maintains temperature stability, minimizes fluid leakage, resists fading while preserving fork seals. Exceeds all known OEM and Harley-Davidson warranty requirements. Made in the USA! <MSRP \$11.99



SHOCK TOOL

<MSRP \$45.00>

Fits many single and twin shocks. Takes the hassle out of changing springs. <MSRP \$36.00>

calibration marks and sliding marker.

PRELOAD WRENCH

Fits many single and twin shocks. Takes the hassle out of changing springs. <MSRP \$10.25>

SAFETY WIRE STARTER KIT

Kit uses stainless washers and wire to make safety wiring a "no-drilling" operation. <MSRP \$20.55>

SAFETY WIRE <MSRP \$30.95>





Go to ProgressiveSuspension.com and enter your bike's make, model and year for exact fitment info. FORK LEVEL OIL ADJUSTERS Allows you to make accurate fluid level adjustments to your fork oil. It has easy to read



Rider - Kevin Stanley Photo - Victory Jon





ProgressiveSuspension.com Technical Help • 714.523.8700 Customer Service • 877.690.7411 6892 Marlin Circle, La Palma CA 90623

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