



"Moab Shock" pictured above

Dear Valued Customer,

Thank you for purchasing the Moab Adventure shock for your KLR 650. The Adventure version of the famous Moab shock shares all the performance and quality of the full Moab shock but without the damping adjuster capability. Your Moab Adventure shock is designed to give many years of service and is fully serviceable and rebuildable.

The Moab adventure should be installed with the silver nitrogen fill port (located near the top of the shock on the black cylinder head) toward the rear of the bike to ensure clearance in the frame. Installation should be completed per the Kawasaki factory recommendations. We recommend that you use rider sag of near 1/3 of your available rear wheel travel as a starting point.

Spring preload can be changed using the supplied pin wrench. Additional preload will reduce the sag at the rear of the bike. Adding preload to the spring will be helpful in the event of the bike being loaded with a passenger and/or gear. ***IMPORTANT – When increasing spring preload you should never exceed 23mm of the spring's overall free length or uncompressed length. So, if the spring's uncompressed length is 230mm, it should never be adjusted so that the spring length is less than 207mm with the shock fully extended (or with the rear wheel completely unloaded). If you add preload to compensate for load, be sure to remove the additional spring preload when the bike is unloaded. Failure to adhere to these practices will potentially damage your shock and/or your bike.

Your Moab Adventure shock is warranted against defects in workmanship for the period of one year from date of purchase and is not transferable. In the event of any problems with your shock, please contact Cogent Dynamics Inc. with your proof of purchase and we will provide you with return shipping instructions.

Please keep your Moab Adventure shock clean and treat it with a corrosion preventative spray such as Boashield from time to time. Cogent Dynamics Inc. recommends that you send in your shock for service on a regular basis. The timing of this service can be varied depending on the type of use. With normal use, every 2 years or 20,000 miles is recommended. In heavy off road use we recommend servicing your shock every 3,000-8,000 miles or once per season. Proper servicing of your shock ensures a long and reliable life at peak performance.

Shock services:

Regular shock servicing: \$85 plus parts (service parts approx. \$25)

Moab adventure replacement spring: \$90

Pricing subject to change at the discretion of Cogent Dynamics Inc.

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