



Installing the JNR Rear Air Shock Lowering Kit

This kit was designed to work with the JNR Touring shock and we make no guarantee it will or will not work on other manufacturer's shocks. Checking for proper clearance as described in the below instructions is the responsibility of the installer, and any items damaged due to improper clearance are not considered a warranty issue. This kit does not provide proper clearance when used along with our Boom 2 audio compressor mount

Support the bike at the middle of the shock travel with no air in the system, and with the lower shock bolts removed:

1. Loosen the pinch bolts on the compressor mount to allow the compressor to be rotated, rotate the compressor head (compressor must be mounted with the head down) until the head touches the brake rotor.
2. Slip the lowering blocks over the lower shock spud on the swingarm (on some bikes this might require a little tapping with a rubber mallet, if a little tapping will not get the blocks over the spud call us before continuing)
3. Install the bolts provided with the kit into the lower shock spud, and snug them up good, do not completely tighten or use any thread locker at this point.
4. Attach the shocks to the blocks using the original bolts and snug them up good, do not completely tighten or use any thread locker at this point.
5. With everything snugged up, air the system up and remove the support used under the bike for the install.
6. Adjust the dump speed control to slow the drop way down, while watching the clearances slowly lower the bike down to fully dropped. If anything begins to hit, do not continue. If you can't see a solution to provide the proper clearance email us with some pics of the issue.
7. Center the compressor head equally between the brake rotor and the back side of the lowering block, and re-tighten the compressor mount pinch bolts.
8. Raise and lower the bike slowly and make sure there is clearance throughout the entire travel of the shocks.
9. Support the bike with the shocks in the middle of their travel with the air out of the system, one at a time remove the lower shock bolts, reinstall each shock bolt one at a time with blue Loctite and torque to 40 ft lbs. One at a time remove and reinstall each lowering block bolt with blue Loctite and torque to 40 ft lbs.
You must hold the right lowering block with counterclockwise force to prevent it from rotating clockwise when tightening the mounting bolt