

INSTRUCTIONS

Motion Pro Shock Spring Compressor P/N 08-0608

















Warning: Removing and installing the spring on a coilover shock is a very dangerous procedure and improper use of this tool could result in great bodily injury or death. This tool should only be used by a qualified mechanic that has expertise and training in servicing coilover shock absorbers. Great care should be taken to ensure that the spring and retainers are properly installed. Failure to do so can cause great bodily injury or death. Refer to the factory service manual for your vehicle or shock absorber for further information on spring and shock removal.

- 1. Attach either the clevis or eyelet adapter and secure it to the threaded pull rod with the lock nut. **Note:** Shock clevis is designed to fit up to 40.5mm wide eyelet
- 2. Place the motion pro spring compression tool over the shock and install the 10mm pin and clip. If your shock has a threaded clevis, use the OEM mount bolt. Install the bolt fully into the clevis. DO NOT TIGHTEN THE BOLT OR YOU WILL DAMAGE THE SHOCK CLEVIS.
- **3.** Slide the adjuster plates in against the shock spring.
- 4. Lock them in place using the 6 mm screws.
- **5.** Tighten the nut as shown in the photo to compress the spring using a 30 mm wrench or adjustable end wrench.
- **6.** Continue to compress the spring until the retaining ring or clip can be removed as shown.
- 7. The spring can be removed from the shock.

To reinstall the spring simply reverse this process.

108-0608 01/2020

INSTRUCTIONS

PRODUCT ASSEMBLY

Motion Pro Shock Spring Compressor P/N 08-0608



Fig. 1-4 Assemble lower plate as shown above using the two 6mm screws and washers, 8mm bolt and step washers.

WARNING!! The adjustable spring collar plates MUST be installed UNDER the lower plate of the compressor! Incorrect assembly of this portion could result in great bodily injury or death.

Fig 5 Bolt the lower plate assembly onto the pull rods and tighten to 10 Ft Lbs.