

- (1) DUST SEALS
- (2) STOP RING (2ED/4ED)
- (3) SPHERICAL BEARING

Spherical Bearing Replacement

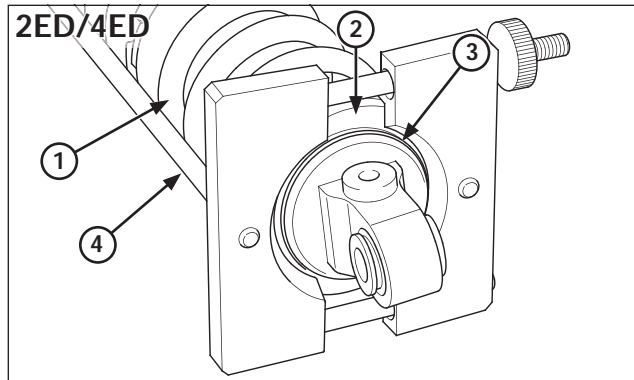
Remove the collars and dust seals.
Check the spherical bearing for smooth rotation or damage.

Remove the stop ring (2ED/4ED)
Press the spherical bearing out using the special tool.

Tool:
Spherical bearing driver 07HMF-KS60100

Press a new spherical bearing into the shock absorber pivot until its seats using same tool.
Install the new stop ring into the groove (2ED/4ED).

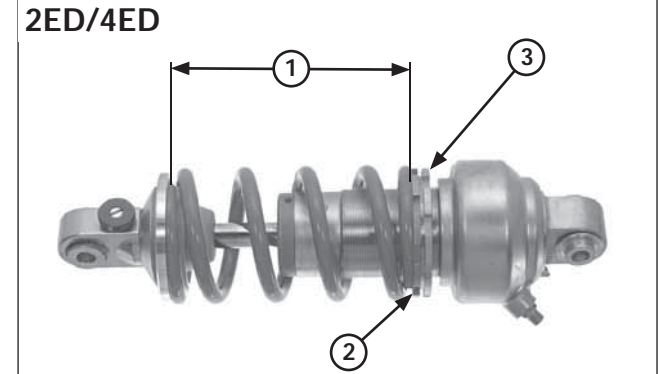
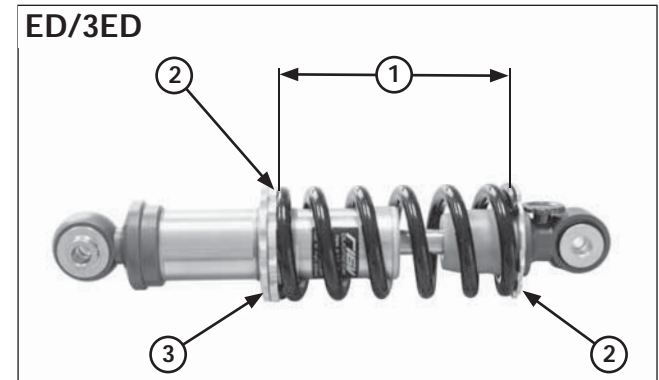
Apply grease to the dust seal lips.
Install the dust seals and collars.



- (1) SPRING
- (2) SPRING SEAT
- (3) STOPPER RING
- (4) COMPRESSOR

Assembly

Assembly is in the reverse order of disassembly.



- (1) PRE-LOAD LENGTH
- (2) ADJUSTER
- (3) LOCK NUT

Adjust the spring pre-load length (page 2-5).
Hold the spring adjuster and tighten the lock nut to the specified torque.

Torque:
(2ED/4ED): 49 N·m (5.0 kgf·m, 36 lbf·ft)
(ED/3ED): Tightening angle 50°±10 after contact between nuts