

RUBBER SPRING REPLACEMENT GUIDE

INSTRUCTIONS

Refer to the Parts List and graphic on the following page.

- 1. Use a 9/16" socket and remove the 4 bolts (#3) securing the cover plate (#2).
- 2. Remove the 2 retainment rod bolts (**#5**) using a 13/16" socket. It may be necessary to secure the retainment rod (**#4**) with locking pliers.
- **3.** Support the coupler assembly (**#10**) and utilize assistance from a second person to avoid a sudden drop or wedging of the coupler assembly.
- **4.** Remove the two rubberized access plugs (**#6**) located on the top and closest to the front of your upper mounting assembly (**#1**).
- 5. Use the 11/16" socket, short extension and ratchet/impact gun to remove the two nuts (#8) securing the front of the rubber spring (#7) to the upper mounting assembly.
- 6. Use the 11/16" socket and ratchet to remove the remaining two rubber spring nuts (#8). Note: Utilize the opening in the back of the box (created by removal of the cover plate in Step 1) to access the rearmost rubber spring nuts.
- 7. Lower the coupler assembly and place it on a good working surface. Remove the 4 bolts (#9) and nuts, securing the rubber spring to the coupler assembly using a 5/8" socket and 11/16" wrench.
- 8. Using the same nuts and bolts, reinstall the new rubber spring onto the coupler assembly and torque to 55 ft-lbs using the 5/8" socket and 11/16" wrench.
- Lift the coupler assembly up to the upper mounting assembly and tighten the nuts onto the studs of the rubber spring and torque to 55 ft-lbs using an 11/16" socket.
- **10.** Reinstall the retainment rod and torque the bolts to 90 ft-lbs using the 13/16" socket.
- 11. Reinstall the cover plate and tighten the bolts until snug-do not over-torque.
- 12. Reinstall the front access plugs.

Tools Required:

9/16" Socket

5/8" Socket

11/16" Socket

11/16" Wrench 13/16" Socket

Impact Gun or Ratchet

Short Socket Extension

Safety Glasses

Gloves

Locking Pliers

Torque Wrench



GOOSETECH | RUBBER SPRING REPLACEMENT GUIDE



