

Installation Instructions for 80635 Automatic Transmission Clutch Spring Compressor

Instructions:

1. Set-up

- Remove the snap ring & clutch pack from the drum
- Install the tool's spring arm shoes in the snap-ring groove that held the clutch in place
- Compressing the tool's spring arms, install the tool
- Set the tool's pads on top of the return spring cage
- Adjust the pads and lock into place by tightening the wing nuts

2. Snap-ring removal

- Turn knob on the top of tool clockwise, until the spring cage is compressed

DO NOT OVERTIGHTEN OR YOU WILL DAMAGE THE CAGE

- Compress enough to create room to release the snap-ring
- Remove the snap-ring using snap-ring pliers

3. Remove tool

- Turn handle counter-clockwise
- Compress spring arms to remove shoes from groove
- Remove tool & lift off clutch drum spring retainer

4. Remove the return spring

5. Remove the parking pawl

6. Remove the reverse piston

7. Snap-ring installation

- reverse above steps

