

559-226-8196 4603 E. VINE AVE FRESNO, CA 93725

## #3280

2019+ GM 1500 TRUCK/SUV ADJUSTABLE LOWERING STRUT INSTRUCTIONS



- #1. McGaughy's Adjustable Lowering Strut (qty: 1)
- **#2. Strut Retainer Ring (qty: 1)**
- **#3. Strut Spacer Rings (qty: 5)**
- **#4. Plastic Coil Isolator For Bottom Seat (qty: 1)**
- **#5. Bottom Coil Seat (qty: 1)**
- #6. Bump Stop (qty: 1)
- **#7. Top Nut For Strut (qty: 1)**

NOTE: Bottom retainer ring must be present on strut at all times. DO NOT REMOVE. This ring prevents the lower coil seat from coming loose.

Strut comes with 1/2" drop out of the box. Strut can adjust up to 3" of drop in 1/2" increments.

Each ring removed will add an additional 1/2" of drop.

5 rings = 1/2" drop

4 rings = 1'' drop

3 rings = 1-1/2" drop

2 rings = 2" drop

1 ring = 2-1/2'' drop

0 rings = 3'' drop

- 1. Remove the three nuts on the top of the factory strut. Use 18mm.
- 2. Remove botom bolts on the factory strut where it is mounted to the lower a-arms. Use 15mm.
- 3. Remove factory strut from vehicle.
- 4. New strut is adjustable from 1/2'' drop to 3'' drop. Out of the box, the strut has all five rings and will be at the 1/2'' drop position.
- 5. DO NOT REMOVE THE RETAINER RING FROM STRUT. This is the largest ring at the bottom of the ring stack. It is what hold the bottom coil seat from coming loose.
- 6. Use a coil compressor to remove the factory coil and top mount from the factory strut.
- 7. Remove the lower retainer nut clips on the bottom of the factory strut. Reinstall them on the new strut. (as seen in pictures below)









- 8. Be sure to remove the factory bump stop.
- 9. Install Factory coil and top mount on to the new strut.
- 10. Be sure to use the new provided lower coil seat and plastic isolator.

NOTE: Upper strut mount only goes one way.

- 11. Install new strut on to vehicle. Torque upper nuts and lower bolts to factory specs.
- 12. Be sure to install the plastic factory loom holder back on to the upper bolts.

## \*\*MAKE SURE YOU ALIGN YOUR VEHICLE BEFORE DRIVING\*\*