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## **#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

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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.

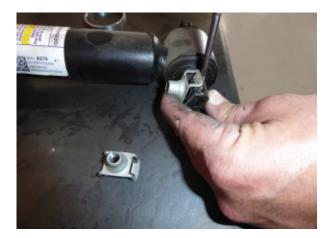
3. Remove factory strut from vehicle.

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\*\***