

#50789 Magnetic Ride Adaptor 2007-18 GM 1/2-Ton, 2wd/4wd



- 1. Rear Shock Extenders
- 2. Upper Clam Shell Strut Extenders
- 3. Lower Strut Extenders
- 4. Ride Height Sensor Extensions
- **5. Strut Bushing Spacers**
- 6. Rear Shock Hardware
- 7. Front Strut Hardware







- 1. On the factory coil-overs you will need to take out the factory clip on the nut from the factory cross-shafts. Press out the cross-shaft and bottom coil-over bushing.
- 2. Using the provided strut bushing spacers (part# 5), push them into the bottom of the factory shocks.
- 3. Install the provided Upper Clam shell Strut Extenders (part # 2) around the bottom of the factory shock so that it is lined up with the strut bushing extenders (part # 3). Use the provided $1/2^n \times 4^n$ bolts to bolt the strut bushing

extender to the shock mount. (Don't tighten yet!) The 5/16" x 1 1/2" bolts are to bolt to the shock brackets. Make sure when tightening down the shock brackets stay equally spaced on the shock. Now tighten and torque the 1/2" bolts to 75 ft. lbs. and the 5/16" to 20 ft. lb. 4. Using the factory hardware, re-install the front stock shocks. But do not tighten yet!





5. Re-attach the lower strut extenders into the factory position on the lower a-arm. Now tighten everything on the front.

6. Install rear shock extenders (part #1) to the factory rear axle mounts. BOLT You will re-use the factory lower hardware and provided upper hardware.

(3/8-24 x 1-1/4) H.H.C.S BOLT 2- WASHERS 1-TOPLOCK NUT



Driver-side bracket shown above

(9/16-18 x 3)
H.H.C.S BOLT
2-WASHERS
1-TOPLOCK NUT