



## IS-52

### **ADS Installation Instructions for: 2011-2019 GM 2500/3500, Rear Shocks (Smooth Body)**

250-C2535-R00

250-C2535-RA0

Support vehicle from frame rail with properly rated jack stands allowing suspension to hang freely.

Remove wheels from rear axle.

Support rear axle with adjustable jack stands.

Remove factory dampers. Retain factory hardware.

Install new ADS shocks into lower shock mount shaft facing up and reservoir facing away from axle. Compress the shock absorber as required and pivot into upper mount. Install factory hardware and torque to specifications.

**Ensure all fittings are tightened when finished. Leaks caused by loose fittings after installation are non-warrantable.**

Reinstall wheels. Torque lug nuts to factory specifications.



Clicker/ Compression Adjuster Reservoir Details:

- There are 20 positions of adjustment or clicks.
- “Righty-tighty lefty-loosie”. The further clockwise the red knob is turned, the ‘firmer’ the shock becomes. Counterclockwise ‘softens’ the shock.
- The adjusters are sent out in the full soft position from the factory.
- If the knob becomes difficult to turn, the dust seal may have become dry. A small spray of oil or lubricant behind the red knob will lubricate this seal and allow for easier adjustment.

Reservoirs are factory charged with nitrogen to **150 psi**.

**Please contact ADS for technical support.**

**520-748-0005 or at [techsupport@adsshocks.com](mailto:techsupport@adsshocks.com)**