



IS-47

ADS Installation Instructions for:

GM 2011-2019 (2500/3500), Front Shocks (Remote Smooth Body)

250-C2535-F00

250-C2535-FA0

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

Remove wheels from front axle.

Remove factory dampers.

Install new ADS shock into upper shock mount install reservoir bracket on top of upper shock mount and secure with provided hardware. Torque to **25 ft-lbs**.

Route reservoir and hose around rear leg of upper control arm checking for proper clearance and routing. Some hose adjustments may be needed. Install provided screw clamps and secure reservoir to bracket.

Install lower clevis mount over factory bushing. Install factory bolt and torque to factory 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