

PRORYDE FRONT DIFFERENTIAL DROP KIT INSTALLATION

GM 4WD TRUCKS 2500/3500 2011 AND NEWER

IMPORTANT!

Read ALL WARNINGS and information contained in these instructions PRIOR to installing this product.

Vehicle Owner MUST be provided the IMPORTANT VEHICLE OWNER'S INFORMATION section of these instructions after installation of this product.

Bill of Materials

- (1) Installation Instructions & Warnings
- (4) Differential Drop Spacers
- (4) Differential Bolts & Washers



ALWAYS WEAR PROPER EYE PROTECTION & USE TOOLS SPECIFIC TO THE JOB!

STEP 1: Position vehicle on a stable, flat surface or automotive lift. Secure with jack stands & wheel chocks. Be sure engine is turned OFF and vehicle is in PARK.



STEP 2: Remove skid plate/plastic shield if equipped. Support differential with a suitiable jack.



STEP 3: Locate the four axle mounting bolts. **Loosen the 21MM bolts but do not remove**, leave all top nuts a few threads on. Go slow as differential lowers.



head ratchet with deep socket works the best. For the drivers side front use 21MM flex head wrench, stubby wrench or short adjustable wrench.



STEP 5: Start by removing one bolt at a time. Slide diff spacer between axle mount and frame mount.



STEP 6: Insert supplied 22MM bolt and washer. Thread on OEM nut a few threads to hold bolt. **TIP** Do not tighten until all spacers are installed.



STEP 7: Repeat on all four bolts. Then tighten and torque to manufacturer's specifications.



STEP 8: Replace skid plate/plastic shield if removed from step 2.



IMPORTANT! Check all fasteners for proper torque. Check to insure there is adequate clearance between all rotating, mobile, fixed and heated members. Check steering for interference and proper working order. Test brake system.

WARNING

This product should only be installed and adjusted by an ASE certified professional mechanic with proper tools and safety equipment.

The manufacturer of this product releases itself from any liability or consequence, inclusive but not limited to personal injury, failure of components or damage to vehicle or person as a result of installing this product.

Warranties may be declined for any parts installed by any person other than an ASE certified professional. No warranty will be made for any other OEM or aftermarket components that may be affected by the installation of this product either in use or during installation. This kit is intended for use with moderate suspension lifts, up to 3.0". Installation of this kit in conjunction with other aftermarket products will be done at vehicle owner's own risk, and voids any and all warranties.

Installation of this part MAY limit or void some vehicle manufacturer's warranties!

ALWAYS DRIVE SAFELY, REDUCE SPEED, AND WEAR YOUR SEAT BELT.

LIMITED LIFETIME WARRANTY

This product is warranted to be free of defects in materials and workmanship to the original purchaser on the vehicle in which it is originally installed. This warranty does not cover loss of time, labor, or any other components as a result of damage. This warranty may be void if this product is installed by any person other than an ASE certified professional.