



Installation Instructions

SS175 – Idler Arm Support Assembly

Replacement for the OEM Idler Arm Support

For GM Light Duty K Pickup Trucks

Year 1999 & Up

Caution: Proper service and repair procedures are essential for safe and reliable installation of chassis parts. They require experience and tools that may be specially designed for the purpose. These parts **must** be installed by a qualified mechanic; otherwise an unsafe vehicle and/or personal injury may occur.

◆ **To ensure maximum performance from a SuperSteer® Idler Arm Support Assembly, the front-end alignment must be re-checked after installation.**

Note: Play in other areas of the suspension may adversely affect alignment specifications and performance of SuperSteer® Idler Support Assembly. It is necessary to raise the vehicle for installation of the SuperSteer® Idler Arm Support Assembly; however, a hoist or pit is recommended.

The SS175 Idler Arm Support is not warranted for off-road use or on modified suspensions

Instructions

1. Remove the front shield – set it aside with the hardware.
2. Disengage the idler arm by loosening the large nut at the bottom end of the OEM unit using a large mouth tie-rod separator.
3. Remove the nut, lock washer and idler arm – discard the nut and lock washer. Set the idler arm aside.
4. Remove the mounting bolts (quantity of 2), washers and locknuts and the OEM unit – discard the hardware – salvage the OEM unit.
5. Install the SuperSteer® Idler Arm Support Assembly in the reverse manner above, using **NEW** 9/16–12, grade 8 bolts, flat washers and locknuts. (Flat washers must be under the bolt head and between the nut and the frame-bracket.) Torque to 100 ft. lbs.
6. Reassemble the idler arm to the SuperSteer® Idler Arm Support Assembly, using the new lock washer and nut supplied.
Torque to 100-125 ft. lbs.
7. Check the alignment per the vehicle's manual.

Your comments are greatly appreciated. Please feel free to contact SuperSteer® at 888-898-3281 or e-mail at sales@supersteersuperstop.com

Thank you for your purchase of the SuperSteer® Idler Arm Support Assembly.