

Part#: 121701

Product: GM HD Front Sway Bar Links

Application: 2001-2010 Chevy/GM 2500/3500 HD 4wd

READ AND UNDERSTAND ALL INSTRUCTIONS AND WARNINGS PRIOR TO INSTALLATION OF SYSTEM AND OPERATION OF VEHICLE.

SAFETY WARNING BDS Suspension Co. recommends this system be installed by a professional technician. In addition to these instructions, professional knowledge of disassembly/ reassembly procedures and post installation checks must be known.

PRODUCT SAFETY WARNING Certain BDS Suspension products are intended to improve off-road performance. Modifying your vehicle for off-road use may result in the vehicle handling differently than a factory equipped vehicle. Extreme care must be used to prevent loss of control or vehicle rollover. Failure to drive your modified vehicle safely may result in serious injury or death. BDS Suspension Co. does not recommend the combined use of suspension lifts, body lifts, or other lifting devices.

You should never operate your modified vehicle under the influence of alcohol or drugs. Always drive your modified vehicle at reduced speeds to ensure your ability to control your vehicle under all driving conditions. Always wear your seat belt

PRE-INSTALLATION NOTES

- 1. Special literature required: OE Service Manual for model/year of vehicle. Refer to manual for proper disassembly/ reassembly procedures of OE and related components.
- 2. Adhere to recommendations when replacement fasteners, retainers and keepers are called out in the OE manual.
- 3. Larger rim and tire combinations may increase leverage on suspension, steering, and related components. When selecting combinations larger than OE, consider the additional stress you could be inducing on the OE and related components.
- 4. Post suspension system vehicles may experience drive line vibrations. Angles may require tuning, slider on shaft may require replacement, shafts may need to be lengthened or trued, and U-joints may need to be replaced.
- 5. Secure and properly block vehicle prior to installation of BDS Suspension components. Always wear safety glasses when using power tools.
- 6. If installation is to be performed without a hoist, BDS Suspension Co. recommends rear alterations first.
- 7. Due to payload options and initial ride height variances, the amount of lift is a base figure. Final ride height dimensions may vary in accordance to original vehicle attitude. Always measure the attitude prior to beginning installation.

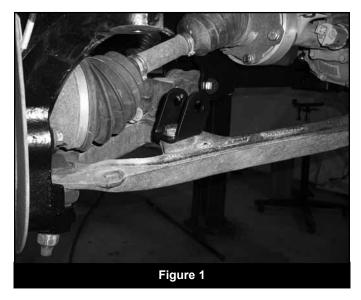
POST-INSTALLATION WARNINGS

- 1. Check all fasteners for proper torque. Check to ensure for adequate clearance between all rotating, mobile, fixed, and heated members. Verify clearance between exhaust and brake lines, fuel lines, fuel tank, floor boards and wiring harness. Check steering gear for clearance. Test and inspect brake system.
- 2. Perform steering sweep to ensure front brake hoses have adequate slack and do not contact any rotating, mobile or heated members. Inspect rear brake hoses at full extension for adequate slack. Failure to perform hose check/replacement may result in component failure. Longer replacement hoses, if needed can be purchased from a local parts supplier.
- 3. Perform head light check and adjustment.
- 4. Re-torque all fasteners after 500 miles. Always inspect fasteners and components during routine servicing.

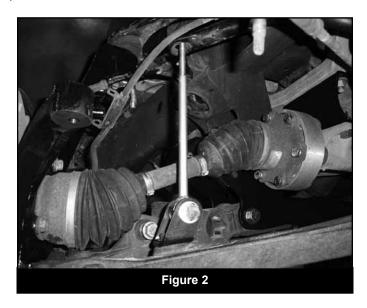
PARTS LIST			569	1	Bolt Pack - Sway Bar Links
_	_	Donovintion		2	3/8″-16 nylock nut
Part #	Qty	Description		2	9/16"-12 x 2-3/4" bolt
02102	2	Sway Bar Link Bracket		4	9/16" SAE washer
911109	2	Sway Bar Link		2	9/16"-12 prevailing torque nut
SB35BK	2	Sway Bar Link Bushing		2	5/8"-11 x 1-3/4" bolt
SB26BK	4	Stem Bushing		4 2	5/8" SAE washer 5/8"-11 nylock nut
S10076	4	Stem Washer			
54587	2	0.750 x 0.090 x 1.575 Sleeve			

INSTALLATION INSTRUCTIONS

1. Install the provided offset sway bar link u-bracket (02102) on the lower control arm in the original sway bar link hole with a 5/8" x 1-3/4" bolt, nut and washers (BP 569). Position the bracket so that it offsets in toward the center of the vehicle (Fig 1). In some cases it may be necessary to slightly clearance to hole for the 5/8" hardware.



2. Locate the new front sway bar links (911109), small hourglass bushings (SB35BK) and 0.750" OD x 1.575" long sleeves (54587). Install the bushings and sleeves into the eyes of the links. Install the links into the new brackets on the lower control arms with 9/16" x 2-3/4" bolts, nuts and washers (BP 569). Run the bolts from front to rear and leave hardware loose (Fig 2).



3. Install a provided stem washer (S100776) followed by a stem bushing (SB26BK) on each sway bar link. Install both links into the sway bar and install a second stem bushing followed by a second washer. Fasten the sway bar link upper assemblies with 3/8" nylock nuts (BP 569). Leave nuts loose (Fig 3).

