



491 W. Garfield Ave., Coldwater, MI 49036

Phone: 517-279-2135

Web/live chat: www.bds-suspension.com

E-mail: tech@bds-suspension.com

Part#: **121631**

Product: **Sway Bar Link Kit**

Application: **1988-1998 Chevy/GMC 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

Part #	Qty	Description
911115	2	Sway bar links
02129	2	Sway bar mounting bracket
45313-1	2	0.625 x 0.109 x 1.375 sleeve
SB58BK	2	Hourglass bushings
4805G	4	Stem bushings
S10076	4	Stem bushing washers
90-382a8	1	Bag

582	1	Bolt Pack
	2	7/16"-14 nylock nut
	2	3/8"-16 x 2-1/2" bolt grade 8
	4	3/8" SAE washer
	2	3/8"-16 Prevailing torque nut
	2	5/8" SAE washer
	2	5/8"-11 nylock nut

INSTALLATION INSTRUCTIONS

1. Loosely install the provided sway bar link u-brackets (02129) to the lower control arm. Rotate the bracket so the mounting holes will be parallel with the lower control arm hardware (everything pivots in the same axis). Tighten securely with 5/8" nylock nut and washer.
2. Install the provided hourglass bushings (SB58BK) and sleeves (45313) in the eyes of the new sway bar end links (911115). Install the links in the u-bracket mounted on the lower control arms. Attach to the sway bar with stem bushings and washers. Tighten nylock nut until the bushings begin to expand. Do NOT overtighten.(Fig 24)

BOLTS PARALLEL



Fig. 1

3. With the links completely installed, tighten the 3/8 hardware to 30 ft-lbs and the 5/8" hardware to 75 ft-lbs.