

Anti-Sway Bar End Link Kit

Part #: 124306

Rev. 031214



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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.

INSTALLATION INSTRUCTIONS

1. Park the vehicle on a clean, flat surface and block the rear wheels for safety.
2. Disconnect the OE end links from the sway bar and axle.
3. Attach the U-brackets (01325) to each end of the sway bar using 10mm x 40mm bolts, nuts, and 7/16" SAE washers (BP 746). Install the 7/16" washer on the bolt, install the bolt through the bracket and through the sway bar.
4. Fasten the bracket to the sway bar by placing a 7/16" washer (XJ models - use curved stem washer) followed by the nut. Position the bracket so that the through holes are parallel with the sway bar link axle mount hole. Torque bolt to 40 ft-lbs.

XJ Model Note: The stem washer is curved to match the concave sway bar hole only present on XJ's. TJ's will use the standard washer instead of the stem washer.

5. Lubricate and install the bushings and sleeves in the new sway bar links (01311). The links have offset eyes. Install a 5/8"OD x 0.480" ID steel sleeve (62147) in one end and a 5/8"OD x 0.407ID sleeve (45313) in the other end of each link.
6. Install the end of the link with the large ID sleeve on the original mounting bolt at the axle with the end link offsetting toward the center of the vehicle. Fasten with the OE nut but leave loose at this time.
7. Install the end of the link with the small ID sleeve in the U-bracket and fasten with the provided 3/8" x 2-1/2" bolt, nut and washers. Leave hardware loose.
8. With the link fully installed torque the factory hardware to 55 ft-lbs and 3/8" hardware to 30 ft-lbs.
9. Check all hardware after 500 miles.

124306

Part #	Qty	Description
01311	2	Sway Bar Link
01325	2	U-Bracket For Sway Bar Disconnect
62147	2	.625 x .075 x 1.375 Sleeve
45313	2	.625 x .109 x 1.375 Sleeve
SB58BK	4	5/8 ID Hourglass Bushing - black
746	1	Bolt Pack
S10024	2	Stem Washer

