

Sway Bar Link Kit

Toyota Tundra | 2007-2017

Part #: 128701

Rev. 040519



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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

Note: This kit was designed to replace existing sway bar links for BDS 4.5" and 7" suspension lift equipped vehicles. These links may work with other suspension lifts but care should be taken to ensure proper clearance and function. These instruction outline the replacement of existing units on BDS equipped vehicles.

1. Park the vehicle on a clean, flat surface. Block the rear wheels for safety. This installation can be completed without raising the front of the vehicle.
2. Locate and remove the driver's side front sway bar link. Save the factory bolt from the lower control arm mount. The rest can be discarded.
3. Locate the new sway bar links A343 and bushings/sleeves (SB34BK/74). Lightly grease and install the bushings in the sway bar links followed by the sleeves. Leave the jam nut loose. Insert the provided link end spacers (03589) into the link ends.

Box Kit		
Part #	Qty	Description
A343	2	Sway Bar Link
03589	4	Sway Bar Link Misalignment Spacer
SB34BK	2	Sway Bar Link Bushing
74	2	Sway Bar Link Sleeve
574	1	Bolt Pack - Sway Bar Links
	2	9/16"-12 x 3" bolt
	2	9/16"-12 prevailing torque nut
	4	9/16" SAE flat washer

FIGURE 1



4. Attach the hourglass bushing end of the new sway bar links to the original link mount in the lower control arms. Fasten with the original sway bar link bolt. Leave bolt loose.
5. Fasten sway bar links to the outside of the sway bar (Fig 58) with a 9/16" x 3" bolt ,nut and washers (BP 574). Torque the upper and lower link mount bolts to 90 ft-lbs. Grease the upper sway bar link bushing.

Note: Figure 2 shows the sway bar link attached to the outside of the lower control arm. This is how the sway bar link is attached on coilover kits. For non-coilover kits the lower sway bar bushing will attach to the factory sway bar link mount in the lower control arm.

FIGURE 2



6. With the mounting bolts tight, position the rod end so it is perpendicular to the upper mount bolt and lock off the jam nut securely.
7. Repeat installation procedure on the passenger's side.
8. Check all hardware for proper torque
9. Check hardware after 500 miles and during each scheduled vehicle service.



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TIME TO HAVE SOME FUN

Thank you for choosing BDS Suspension.

For questions, technical support and warranty issues relating to this BDS Suspension product, please contact your distributor/installer before contacting BDS Suspension directly.