# **Sway Bar End Link Kit**

Ram 1500 | 2006-2018 Part #: 122622

Rev. 060823



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## **CONTENTS OF YOUR KIT**

Box Kit		
Part #	Qty	Description
342701	1	Thread Locker - 1ml
654	1	Bolt Pack
	2	7/16"-14 NyLock Nut, Clear Zinc
33816	4	7/16 SAE Thru Hard Flat Washer - Yellow Zinc
SB26BK	4	Shock Stem Bushing - black
911114	2	Sway Bar Link Extension

# 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.

#### 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. Secure and properly block vehicle prior to installation of BDS Suspension components. Always wear safety glasses when using power tools.

#### POST-INSTALLATION WARNINGS

- Check all fasteners for proper torque after installation. Check to ensure for adequate clearance between all rotating, mobile, fixed, and heated members.
- 2. Re-torque all fasteners after 500 miles. Always inspect fasteners and components during routine servicing.

### <u>INSTALLATION INSTRUCTIONS</u>

#### INSTALLATION INSTRUCTIONS

- Park vehicle on clean, flat surface. Block the wheels for safety.
- Remove the upper nut that attaches the sway bar link extension to the sway bar. The old 7/16" nylock nut, stem washers, and sway bar link 2. bushings **WILL NOT** be reused.

Tip The OE sway bar link does not need to be disconnected to replace the new link extension. Disconnect the opposite sway bar link extension nut to ease removal of link extension.

- 3. If reusing OE sway bar link, unthread extension from OE link.
- Apply thread locker to OE link threads. Thread the sway bar link extension onto the sway bar link and tighten. 4.
- 5. Install one new 7/16" SAE washer onto new sway bar link extension followed by one SB26BK bushing, chamfer edge towards the sway bar.
- Install sway bar link assembly onto vehicle (Fig.1). 6.





- Place second bushing chamfer edge towards sway bar and second 7/16" washer on sway bar link extension stud protruding through sway 7. bar. Tighten nut until upper bushing begins to deform. It is NOT necessary to over tighten. Over tightening will cause pre-mature bushing wear. Verify the OE lower sway bar link to control arm nut is torqued to 75 ft-lbs.
- Repeat on opposite side of vehicle. 8.
- 9. Check all fasteners for proper engagement. Re-check all fasteners after 500 miles and at regularly scheduled maintenance intervals.