



97-06 JEEP TJ 2" REAR BUMPSTOP EXTENSION

Thank you for choosing Rough Country for all your suspension needs.

Rough Country recommends a certified technician install this system. In addition to these instructions, professional knowledge of disassemble/reassembly procedures as well as post installation checks must be known. Attempts to install this system without this knowledge and expertise may jeopardize the integrity and/or operating safety of the vehicle.

Please read instructions before beginning installation. Check the kit hardware against the parts list on this page. Be sure you have all needed parts and know where they go. Also please review tools needed list and make sure you have needed tools.

Kit Contents	Tools Needed	Size	Torque Specs	
			Grade 5	Grade 8
2-Bumpstop Spacers	Jack			
1-Poly Bag Containing:	Jack Stands	5/16"	15 ft/lbs	20 ft/lbs
2-10mm 80mm bolts	15mm Socket / Wrench	3/8"	30 ft/lbs	35 ft/lbs
2-10mm Washers	18mm Socket / Wrench	7/16"	45 ft/lbs	60 ft/lbs
		1/2"	65 ft/lbs	90 ft/lbs
		9/16"	95 ft/lbs	130 ft/lbs
		5/8"	135 ft/lbs	175 ft/lbs
		3/4"	185 ft/lbs	280 ft/lbs

Installation Instructions

1. Jack up the rear of the vehicle and support the vehicle with jack stands, so that the rear wheels are off the ground. Chock front wheels.
2. Remove the rear tires/wheels, using a 19mm deep well socket
3. Using a 17mm wrench and 17mm socket, remove the lower sway bar bolt. Retain hardware for later use.
4. Remove the factory shock absorbers if installed using a 18mm & 15mm Socket /wrench.
5. Push down on the axle to allow enough room for stock coil spring to be removed. Remove the stock coil spring.
6. Remove the factory bump stop from the metal bump stop cup. **See Photo 1.**
7. Using a 15mm socket unbolt the bump stop cup. **See Photo 2.**
8. Install the coil spring spacer over the bump stop pocket and up into the mount, with the lip of the spacer pointing down.



Photo 1

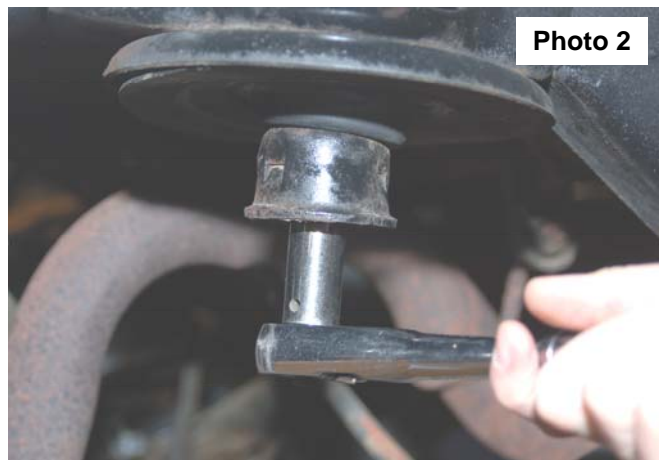
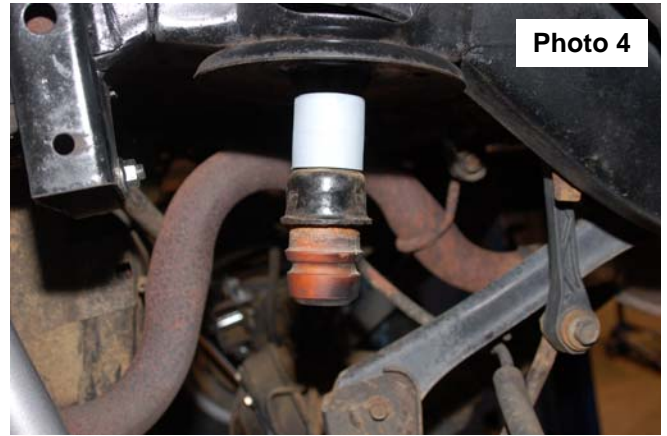


Photo 2

- Using the 15mm socket install the bump stop cup back onto the bump stop mount using the supplied 10mm x 80mm bolt. **See Photo 3.**
- Reinstall factory bump stop into cup.
- Reinstall the factory coil spring. **See Photo 4.**



- Using the 17mm-wrench and 17mm socket, replace the lower sway bar bolt.
- Install the rear shocks at this time using the factory hardware.
- Reinstall the rear tires/wheels
- Lower the vehicle to the ground.

KIT CONTENTS



Post Installation

- Re torque all fasteners after 500 miles. Visually inspect components and re torque fasteners during routine vehicle service.