

JEEP YJ FR SWAY BAR DISCONNECT KIT

Thank you for choosing Rough Country for your suspension needs.

Please read all the instructions before beginning the installation. Check the kit hardware against the parts list. Be sure you have all the needed parts and understand where they go. If you have any questions about the installation of this kit, call Rough Country at 731-285-9000.

NOTICE TO DEALER AND VECHICLE OWNER

Any vehicle equipped with any Rough country product must have the "Warning to Driver" decal installed on the sun visor or dash. The decal is to act as a constant reminder for whoever is operating the vehicle of its unique handling characteristics. **INSTALLING DEALER**—It is your responsibility to install the warning decal and to forward these installation instructions on too the vehicle owner for review and to be kept in the vehicle for its service life.

Torque Specs:

Size	Grade 5	Grade 8
3/8"	30 ft/lbs	35 ft/lbs
1/2"	65 ft/lbs	90 ft/lbs
9/16"	95 ft/lbs	130 ft/lbs

Tools Needed:

1/2" Socket / Wrench 3/4" Socket / Wrench 19mm Socket / Wrench 9/32" drill bit



INSTALLATION INSTRUCTIONS

- 1. Remove the stock sway bar links from the sway bar and the spring plate using a 3/4" wrench. See Photo 1.
- 2. Remove the spring plate using a 3/4" socket. See Photo 2.





- 3. Install the spring plate with the pin holes facing forward and to the outside on the stock u-bolts. Tighten using a 3/4" wrench. See Photo 3.
- 4. Install the supplied disconnect pin on the new spring plate with the 1/2" lock nuts. Hold pin by sliding a punch through the hole, and tighten with a 3/4" wrench. See Photo 4.





PHOTO 4

5. Adjust the sway bar link to a length of 10 1/2" from end to end and tighten the jam nut using a 5/8" & 3/4" wrench.



Install the disconnect link on the sway bar with supplied hardware and tighten using a 19mm wrench. See Photo 5. 6. Swing up the sway bar link to determine the location of the frame bracket. See Photo 6. 7.





- Hold the bracket in place and drill the frame with a 9/32" drill bit using the bracket as a template. See Photo 7. 8.
- Install the supplied 5/16" self tapping bolts as shown in **Photo 8** and tighten using a 1/2" wrench. 9.

POST INSTALLATION

- 1. Check all fasteners for proper torque. Check to ensure there is adequate clearance between all rotating, mobile, fixed and heated members. Check steering for interference and proper working order.
- 2. Re torque all fasteners after 500 miles. Visually inspect components and re torque fasteners during routine vehicle service.



