

# WJ JEEP FRONT QUICK DISCONNECT KIT

### 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. Please read instructions before beginning installation. Check the kit hardware against the kit content list. Also please review tools needed list and make sure you have the necessary tools to install this kit.

## **PRODUCT USE INFORMATION**

#### This disconnect kit was designed to work with vehicles equipped with 3-6" of lift. Do NOT attempt to install on stock un-lifted vehicle or vehicle equipped with more than 6" of lift.

Do not add, alter, or fabricate any factory or after-market parts to increase vehicle height over the intended height of the Rough Country product purchased. Mixing component brands is not recommended.

With the installation of all lift kits and larger tires it is important to check the condition of your steering stabilizer. If the stabilizer is worn or is leaking it should be replaced. Steering stabilizers are designed to restrain "bump steer" and frontend vibration, giving added life to tires, ball joints, and other steering components. A large bore off-road stabilizer kit is highly recommended for vehicles equipped with larger tires, please contact your Rough Country distributor for details.

#### We hope installing your Rough Country kit is a positive experience. If you are uncertain about some aspect of the installation process, please feel free to call our tech support department at 800-222-7023. We do not recommend that you modify the Rough Country parts in any way as this will void any warranty expressed or implied.



#### FRONT INSTALLATION INSTRUCTIONS

- 1. Remove the lower sway bar link from the axle and the sway bar using a 15mm & 18mm wrench. See Photo 1.
- 2. Install supplied pin on the axle with supplied crush sleeve. See Photo 2. Hold using a screwdriver & tighten 1/2" lock nut using a 3/4" wrench.



- 3. Assemble the sway bar link with the link body, the jam nut and rod end Adjust the sway bar to a length of 11 1/4" from top to bottom. Tighten the jam nut against the rod end using a 19mm & 5/8" wrench.
- 4. Install the sway bar link on the upper sway bar mount with the supplied 12mm flange lock nut. See Photo 3. Tighten using a 18mm & 5/8" wrench.
- 5. Remove the stock bolt from the vehicle on both driver and passengers side and install the sway bar bracket with stock hardware. Tighten bolt using a 15mm wrench. **See Photo 4.**







- 6. With the sway bar link installed on the supplied frame bracket, swing the bracket and sway bar link up and position the bracket on the frame as shown in **Photo 5.**
- 7. Install on the lower axle mounting pin. Install the disconnect hitch pin. **See Photo 6**. Note: When disconnected the hitch pin will be used on the upper mount to secure the sway bar link to the mount.





# POST INSTALLATION

• 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. Install warning sticker.

## Thank you for purchasing a Rough Country lift for your Jeep.