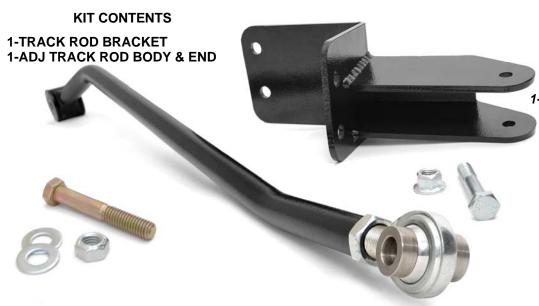
# Thank you for choosing Rough Country for your Jeep off road needs.

Please read all the instructions before beginning the installation.

### PRODUCT USE INFORMATION

We will be happy to answer any questions regarding our products by calling us @ 800-222-7023. Rough Country will not be responsible for any product that is altered. **This kit is for use with vehicles lifted 4-6" of lift.** 



### **TOOLS NEEDED**

18mm Socket / Wrench 19mm Socket / Wrench 24mm Socket / Wrench

### 1-POLY BAG CONTAINING:

2-Bushings 1-7/16" Sleeve 1-Heim End 2-Heim Spacers 2-7/16" X 2 3/4" Bolt 4-7/16" Flat Washers 2-7/16" Lock Nut 1-3/4" Jam Nut

## **INSTALLATION INSTRUCTIONS**

- 1. Remove the track rod from the axle using a 15mm wrench /socket.
- 2. Remove the cotter pin from the track rod end on the frame and remove the nut using a 18mm socket (frame).
- 3. Remove the stock track rod bracket from the drivers side of the vehicle by removing the two side nuts on the frame using a 18mm socket and the two lower bolts shown in **Photo 1** on the bottom of the frame rail using a 15mm wrench / socket. Retain the stock hardware for reuse.
- 4. Place the new track rod bracket in place on the studs on the side of the frame rail and tighten using a 18mm socket. **See Photo 2.**





- 5. Secure the bracket on the frame rail with the stock bolts on the bottom as shown in **Photo 3.** Tighten using a 15mm wrench / socket.
- 6. Lubricate the bushings with a lithium grease and assemble them in the track rod body with the supplied 7/16' sleeve in the end. Install the heim joint in the threaded end with supplied jam nut.
- 7. Install the track rod on the frame bracket with the supplied 7/16" x 2 3/4" bolts, washers & nut. **See Photo 4.** Do not tighten at this time.



- 8. Make sure the body is centered over the axle and install the passenger side of the track rod on the axle with the supplied heim spacers, 7/16" x 2 3/4" bolt, washers & nut. If axle is centered, remove from the axle and tighten jam nut to track rod body using 1 1/8" wrench. See Photo 5.
- Tighten the axle and frame end using a 15mm wrench / socket as shown.





#### **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.

