

JEEP JK REAR TRACK ROD BRACKET (FOR USE WITH 2 1/2" - 6" KITS)

Thank you for choosing Rough Country for 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. Be sure you have all needed parts and know where they go. Please review tools needed list and make sure you have needed tools.

PRODUCT USE INFORMATION

If question exist we will be happy to answer any questions concerning the design, function, and correct use of our products by calling 1-800-222-7023.

ANOTICE This bracket is to allow the rear axle to be centered after installing the 2 1/2" kit from Rough Country. Normally when the 2 1/2" kit is installed the rear axle pulls slightly to the passenger side (approx. 1/4"). Installing this optional bracket will return the axle to center under the rear of the Jeep.

TOOLS NEEDED:

The following tools will be needed to complete this installation:

21MM Socket/Wrench

22MM Socket/Wrench

3/4+Socket/Wrench

INSTALLATION INSTRUCTIONS

- 1. Park the vehicle on a level surface and chock the front wheels.
- Jack up the rear of the vehicle and place jack stands under the frame rails just forward of the rear lower control arms. Lower the rear of the vehicle onto the jack stands.
- 3. Support the rear axle using a floor jack.
- 4. Remove the track rod from the frame mount using a 21mm wrench driver side of vehicle. It may be necessary to raise or lower to take the pressure off of the track rod bolt.
- 5. Place the bracket on the factory mount and install the supplied 3/8+x 1+Bolts, washers and Flange lock nuts as shown in the factory holes. Do not tighten at this time. **See Photo 1.**
- 6. Using the track bar bracket as a template mark and drill a 13/32+hole in the top of the original track bar mount from the top.
- 7. Install using the .375-16 x 1+bolt, washer through the drilled hole from the top and secure with flange nut using a 9/16+wrench and socket. See PHOTO 2.



Install crush sleeve and bracket on frame



Install the 1/2" x 1 1/4" bolt





Install the track bar in the new bracket

- 8. Insert the supplied sleeve, inside the factory track bar mount. Insert the supplied 14mm+x 80mm+bolt through the bracket, factory mount, and sleeve secure using the washer and nut. Do fully tighten. See Photo 3.
- Tighten all track rod bracket hardware. 9.
- 10. Install the rear Rough Country Performance 2.2 shock in the factory location using the factory hardware. Tighten the upper mount using a 16mm wrench and a 18mm wrench for the lower.
- 11. Reinstall the rear tires/wheels and tighten to factory specifications. Lower the vehicle to the ground.
- 12. After the vehicle is on the ground, install the stock track rod in the lower hole of the new track rod bracket with the stock hardware. See Photo 4. It may be necessary to pull the axle over to the passenger side to align the hole in the bracket with the track rod bushing.

ANOTICE The top hole is for 6+of lift, middle for 4+of lift and the bottom hole is for 2.5+3.5+of lift. The passenger side mount on the track bar will be installed in a later step.

- 13. Tighten all hardware using a 3/4+, 21mm & 22mm sockets/wrench.
- 14. Jack up the rear of the vehicle and remove the jack stands.
- 15. Lower vehicle to the ground.

MAINTENANCE INFORMATION

It is the ultimate buyers responsibility to have all bolts/nuts checked for tightness after the first 500 miles and then every 1000 miles. Wheel alignment steering system, suspension and driveline systems must be inspected by a qualified professional mechanic at least every 3000 miles.

Thank you for purchasing a Rough Country Suspension Component.

By purchasing any item sold by Rough Country, LLC, the buyer expressly warrants that he/she is in compliance with all applicable Federal, State, and Local laws and regulations regarding the purchase, ownership, and

use of the item. It shall be the buyers responsibility to comply with all Federal. State and Local laws governing the sales of any items listed, illustrated or sold. The buyer expressly agrees to indemnify and hold harmless Rough Country, LLC for all claims resulting directly or indirectly from the purchase, ownership, or use of the items.

