# ROUGH COUN

## 2007-18 JEEP JK High Steer Kit

### Thank you for choosing Rough Country for all your vehicle needs.

Please read instructions before beginning installation. Check the kit hardware against the kit contents shown below. Be sure you have all needed parts and know where they go.

If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning this product.

**TOOLS NEEDED:** Hammer 15mm Wrench 19mm Socket 21mm Wrench 21mm Socket 22mm Wrench 22mm Socket 7/8 Drill

**KIT CONTENTS:** 1- Knuckle insert 1- Drag link

**HARDWARE INCLUDED:** 1- M14 Nut 1- Grease Fitting

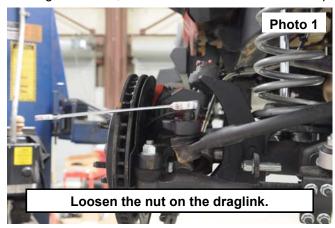


A NOTICE This kit must be used with a stock pitman arm and the Rough Country 1118 track bar bracket. This kit can be used on Jeeps with 3.5"-4" of lift with the above components and the factory track bar.

> This kit can be used on Jeeps with 3.5"-6" of lift with the above components and the Rough Country 1179 forged adjustable track bar.

#### INSTALLATION INSTRUCTONS

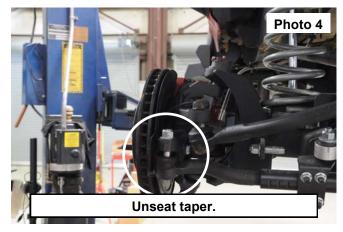
- 1. Remove the track bar from the passengers side axle bracket, use a 21mm wrench to remove the bolt.
- 2. Chock the rear wheels and jack up the front of the vehicle and support the vehicle with jack stands so that the front wheels are off the ground.
- 3. Using a 19mm socket remove the front wheels.
- 4. Remove the splash guard, by removing the 4 push pins under the front bumper and the 2 behind the splash guard on the tabs mounted to the frame. Save hardware for reuse.
- Using a 21mm wrench, loosen the nut on the draglink. See Photo 1.
- Using a hammer, strike the knuckle to unseat the taper. See Photo 2.



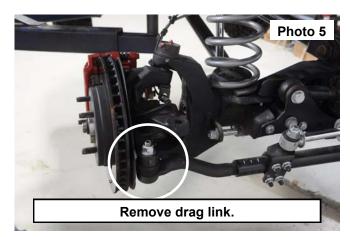


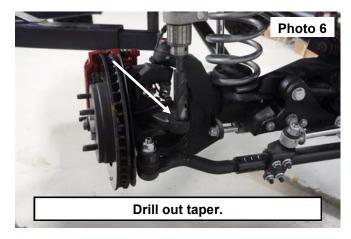
- 7. Using a 15mm wrench, loosen the adjustment collar on drag link. See Photo 3.
- 8. Remove the center link from passenger side knuckle, using a 21mm wrench to loosen the nut. Use hammer to unseat the taper to be able to remove the drag link. **See Photo 4.**





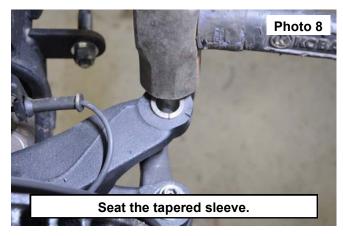
- 9. Spin the draglink out of the collar, then retighten the center link using a 21mm wrench. See Photo 5.
- 10. Drill out the upper tapered hole in passenger side knuckle using a 7/8 drill. Drill straight as possible. See Photo 6.





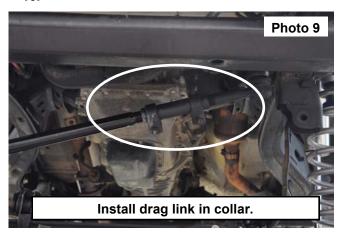
- 11. Apply a thread locker to the tapered sleeve and install it into the drilled hole. See Photo 7.
- 12. Use a hammer to seat the tapered sleeve in the hole. See Photo 8.

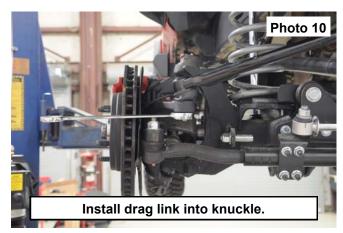






- 13. Install new drag link into collar. Adjust it until there is the same amount of thread as the tie-rod on the pitman arm side. **See Photo 9.**
- 14. Install drag link into knuckle and tapered sleeve. Use a 22mm wrench to tighten the nut on the ball joint. **See Photo**10.





- 15. At this time use the instructions in the 1118 kit to install the track bar bracket .
- 16. Once the track bar bracket is installed, install the wheels and tires.
- 17. Once the vehicle is sitting back on the ground, reinstall the track bar and tighten using a 21mm & 22mm socket / wrench. See Photo 11. Note- If using an adjustable track bar center the axle at this time.
- 18. Center the steering wheel by adjusting the collar on the drag link, then tighten using a 15mm wrench. See Photo 12.





- 19. Reinstall the splash guard using the OE push pins.
- 20. Re-torque all fasteners after 500 miles and recheck after 1000 miles.
- 21. Alignment must be checked by a qualified mechanic.

items.

22. Visually inspect components and re-torque fasteners during routine vehicle service.

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