



Yeti/Rare Parts/Steer Smarts Sleeve Kit Replacement Tie Rod and Drag Link Instructions:

1. Before removing the tie rod and drag link measure the original lengths from grease zerk to grease zerk and write them down. These will be the basic starting place before a professional alignment.
2. Remove the tie rod and drag link from the Jeep.
3. Remove the pinch sleeves from the Yeti tie rod ends.
4. Install the supplied 1.25x12 Left and Right jam nuts onto all the tie rod ends. Thread them completely to the bottom of the threads.
5. Slide a supplied Belleville washer onto the tie rod ends all the way to the jam nut
6. **IMPORTANT**, now use an ample amount of anti-seize on the tie rod end threads before assembly.
7. The **LEFT** hand thread side of the aluminum will have a cut line toward the end of the rod. Begin to thread the forging into the aluminum slowly to be sure you have the correct thread direction. Install the forging until the aluminum and jam nut are **fully** collapsed (you will adjust once on vehicle).
8. Continue with all assembly until all forgings are installed into the correct aluminum.
9. With both the tie rod and drag link **FULLY** collapsed re-install them on the Jeep.
10. **URGENT**, please follow Yeti/Rare Parts/Steersmarts torque specifications.
11. Leave jam nuts loose and center the steering wheel by turning the aluminum section until lined up.
12. Install tie rod and rotate center section to previous measurements.
13. Leave the jam nuts loose and use a tape measure to set toe to factory spec.
14. Tighten jam nuts. Check jam nuts after first few days of driving and re-tighten.
15. A professional toe alignment should be performed if you would like most accurate toe settings.
16. Set and adjust steering stabilizer (be sure that it has equal travel at full lock both directions).

NOTES

1. **REQUIRED:** Re-torque jam nuts after 100 miles and check every wheeling trip. Failure to properly maintain the jam nut torque can cause serious harm or injury.
2. Customer assumes full responsibility for use, installation, and routine maintenance. RPM Steering is not responsible for damage as a result of improper installation, use or maintenance.

Warranty:

Center aluminum section is lifetime warrantied for failure, including bending cracking or breaking. Should any of these failures occur please send the center section to RPMSTEERING for replacement. (Shipping and handling additional).