

7. Reassemble your tie rods, do your best to match the take off tie rod measurements you recorded. Once your new tie rods have been matched, finger tighten the jam nuts to keep your adjustments during install. Now it's time to install your inner joint onto the steering rack shaft. **(Apply red Loctite before installing)**



Figure 7

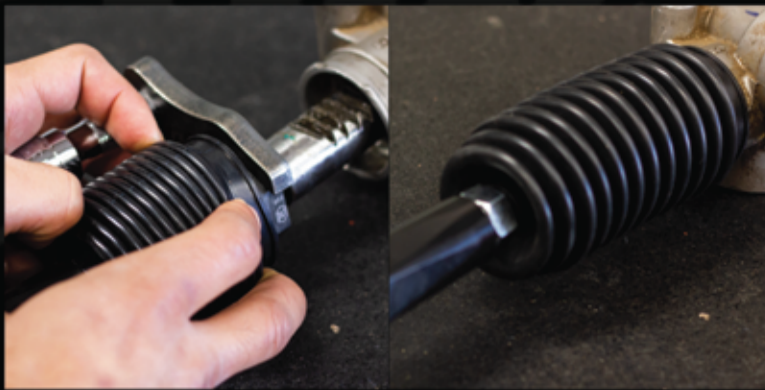


Figure 8

8. Firmly tighten the inner joint to the steering rack shaft (Figure 8) using a 36mm crow's foot. Once the joint is tightened, push the boot over the joint/shaft then secure it the steering rack with a boot clamp or zip tie.

10. Now it's time to set the outer tie rod ends into the spindle. Clean spindle opening ensuring it is free of all dirt/debris. Set your outer tie rod end into the spindle and tighten the fasteners. Reinstall the wheels and tires, remove the jack stands and slowly lower the vehicle back onto the ground. **(Double check that all fasteners are tight.)** Ensure the suspension is settled by rolling/driving the vehicle forward and backward 10 to 20 feet. When you park the vehicle make sure the steering wheel is center.



Figure 9

11. Next you will make the adjustments to the to square up the front end of your UTV. If you've matched the measurements recorded from the take off tie rods, minimal adjustments will be needed in this step.

12. Once you're confident in your alignment it's time to tighten the jam nuts on all 4 ends, inner & outer of both driver side and passenger side. Snug firmly against tie rod body.

WARNING! MAKE SURE TO CHECK THESE JAM NUTS BEFORE EACH RIDE TO ASSURE THEY ARE TIGHT AND HAVE NOT COME LOOSE

(Kryptonite No Fine Print Lifetime warranty) - Kryptonite steering and suspension components are warrantied for life to their original purchasers. This warranty is against any manufacture defects, premature wear or breakage. Race it, jump it, off road it, sled pull it, wreck it, lift it, level it, I think you get it? We don't care. If you can break it we will replace it. Kryptonite Products must be purchased from an authorized dealer.