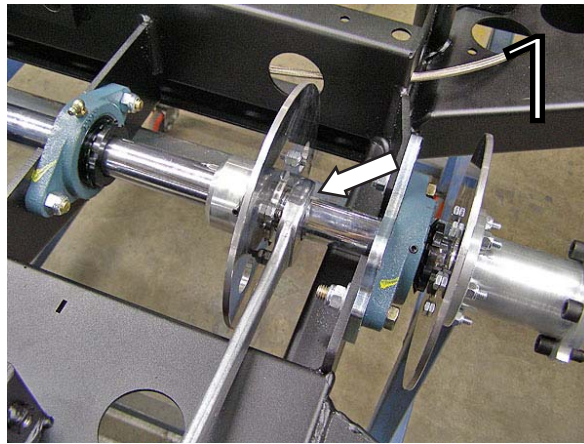


How to use the Spanner Wrench, Part #1-60-0193

Step 1:

Lock the axle in place using a 1-1/4" open end wrench.

Place the wrench at a portion of the axle that has a enough 1/4" keystock showing to allow the wrench to bite.



Step 2:

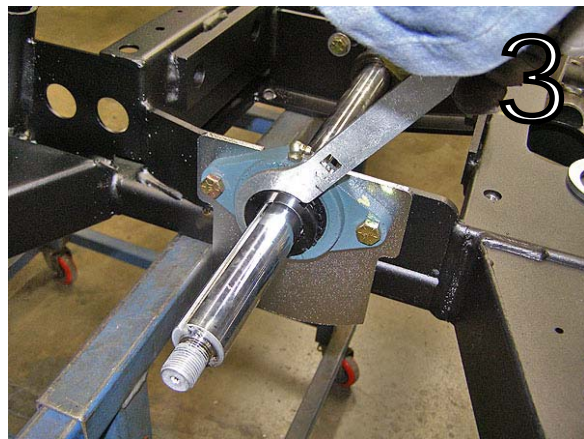
The sleeve on the tapered end of the bearing needs to be set first.

Use a large flat screw driver and light hammer to tap the sleeve. 3 to 5 taps should do it.



Step 3:

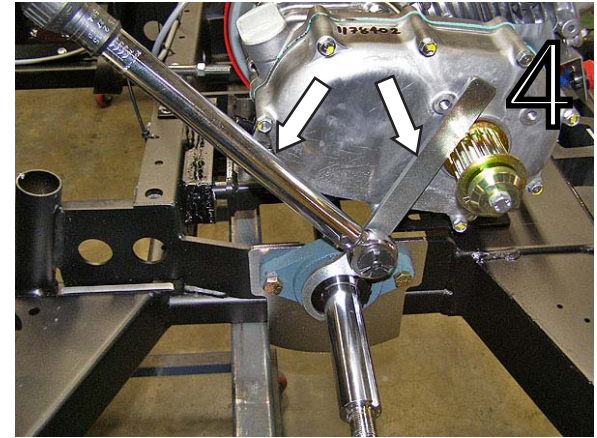
Use the Spanner Wrench to tighten the sleeve sleeve nut.



Step 4:

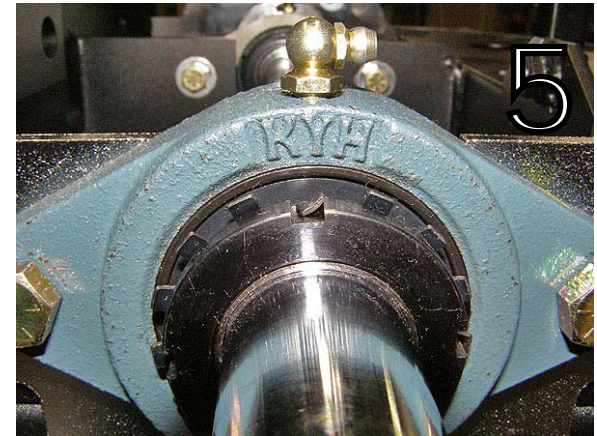
Once tightened, tap the bearing another 3 to 5 times.

Re-tighten the sleeve nut with the spanner wrench. place a 3/8" drive torque wrench into the square hole on the spanner wrench. Torque to 40ft lbs.



Step 5:

Once the nut is tightened, punch down one of the teeth on the nut washer to lock the sleeve bearing nut..



Questions about this procedure? Give us a call at (800)854-3140 or (503)304-8899.