

INSTALLATION INSTRUCTION

Part # Dana 60 spring less high steer arm

Installation:

1. Remove old arm, cap, spring and nylon bushing. Clean the old grease from and around the king pin, make sure the seal is still on the king pin.
2. Clean the top of the knuckle, note the slot in it for the nylon bushing to index into.
3. Install studs into knuckle short threads down using red Loctite – bottom out studs in knuckle
4. Use chassis grease and liberally coat the king pin and fill the octagon hole in the top of it. Grease the nylon bushing and install it over the king pin, make sure that the nylon bushing installs into the slot in the knuckle.
5. Place the thick 2" washer on the nylon bushing. Install the new arm over the studs; make sure the washer fits into the arm.
6. Install tapered nuts – taper down. Tighten to 50 ft lbs; retighten to 95-100 ft lbs.
7. Fill the centered $\frac{3}{4}$ hole with grease. Screw set screw into arm until it starts to preload the knuckle bearings. Tighten down until you can barely rotate the knuckle, back off adjusting screw $\frac{1}{4}$ turn. Make sure knuckle turns with some resistance. Install jamb nut and tighten it to 45 ft lbs. Install zerk fitting.