



Spindle Nut Torque Procedure

For 600-8,000lb Axles

Bearing Adjustment and Hub Replacement

If the hub has been removed or bearing adjustment is required, the following adjustment procedure must be followed.

For standard grease or oil axles using cotter pin:

1. After placing the hub on, rotate the hub assembly slowly while tightening the spindle nut to approximately 50Ft. Lbs. (12" wrench or pliers with full hand force)
2. Then loosen the spindle nut out to remove the torque. Do not rotate the hub.
3. Finger tighten the spindle nut until just snug.
4. Back the spindle nut out slightly until the first castellation lines up with the cotter key hole and insert the cotter pin.
5. Bend over the cotter pin legs to secure the nut.
6. Nut should be free to move with only restraint being the cotter pin.