



Place the pinion assembly into the gear housing. Drive the pinion assembly into the gear case just until enough threads are visible to engage the pinion retainer.

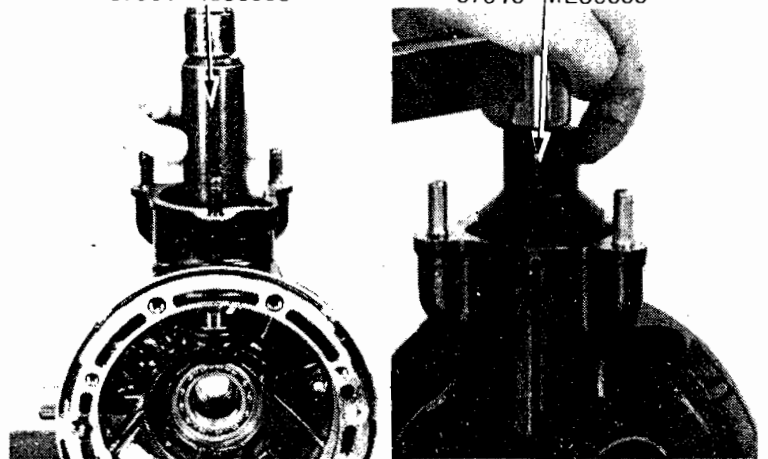
Apply gear oil to the O-ring and threads on the pinion retainer.

Screw in the pinion retainer to press the pinion bearing in place, then tighten it to the specified torque.

**TORQUE:** 100–120 N·m  
(10.0–12.0 kg·m, 72–87 ft·lb)

DRIVER  
07931-4630300

LOCK NUT WRENCH  
07910-ME80000



### RING GEAR ASSEMBLY

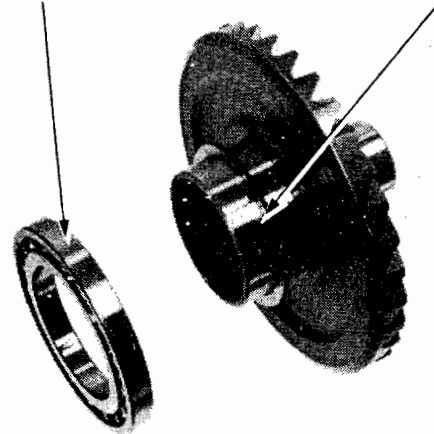
Install the original spacer onto the ring gear.

#### NOTE

If the gear set, pinion bearing, ring gear bearing and/or gear case is replaced, install a 2.0 mm thick spacer.

RING GEAR BEARING

RING GEAR SPACER



Place a new ring gear bearing on the ring gear shaft. Place the old bearing on top of it. Then, drive the new bearing onto the shaft with the old bearing and attachment. Then remove the old bearing.

ATTACHMENT  
07947-6340201

DRIVER  
07749-0010000

OLD BEARING

