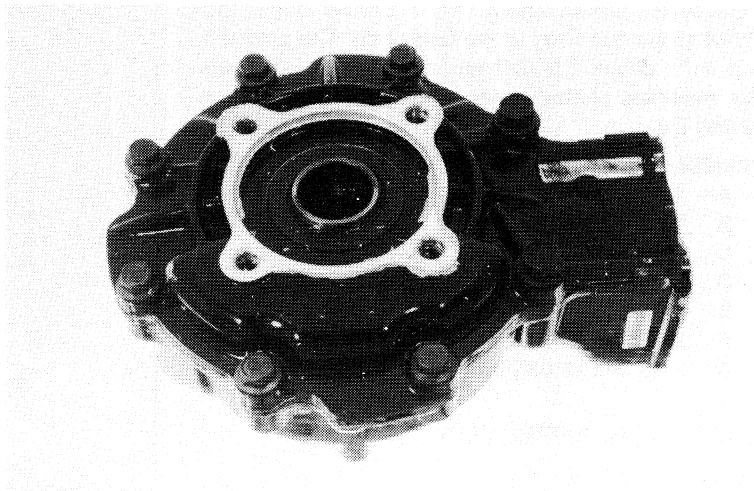


Tighten the cover bolts 2–3 steps until the cover evenly touches the gear case, then tighten the bolts to the specified torque in a crisscross pattern in two or more steps.

**TORQUE VALUES:**

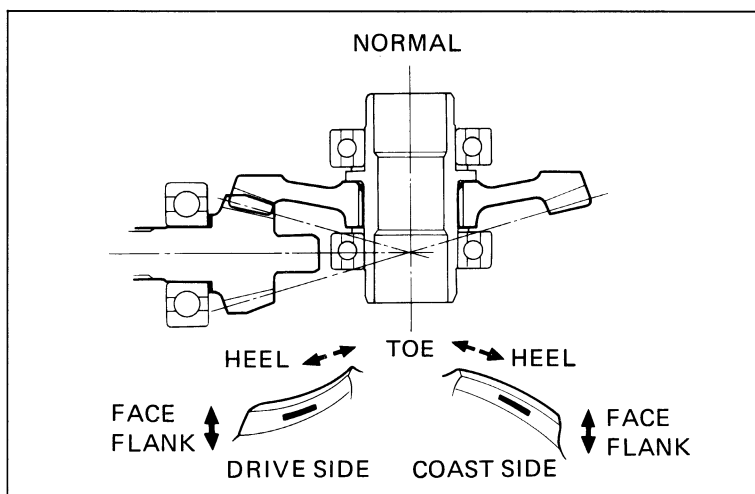
- 10 mm bolt  
45–50 N·m (4.5–5.0 kg·m, 32–36 ft·lb)
- 8 mm bolt  
23–28 N·m (2.3–2.8 kg·m, 17–18 ft·lb)



Remove the oil filler cap from the final gear case.

Rotate the ring gear several times in both direction of rotation. Check the gear tooth contact pattern through the oil filler hole. The pattern is indicated by the Prussian Blue applied to the pinion before assembly.

Contact is normal if the Prussian Blue is transferred to the approximate center of each tooth and slightly to the flank side.



If the patterns are not correct, remove and replace the pinion spacer. Replace the pinion spacer with a thicker one if the contacts are too high, toward the face.

