

3. Clean the flange surface of the outer joint of the driveshaft and apply a moderate coat of Molykote M77 grease (see Figure 2a and 2b).

- Molykote M77 grease is listed in the Parts Information.

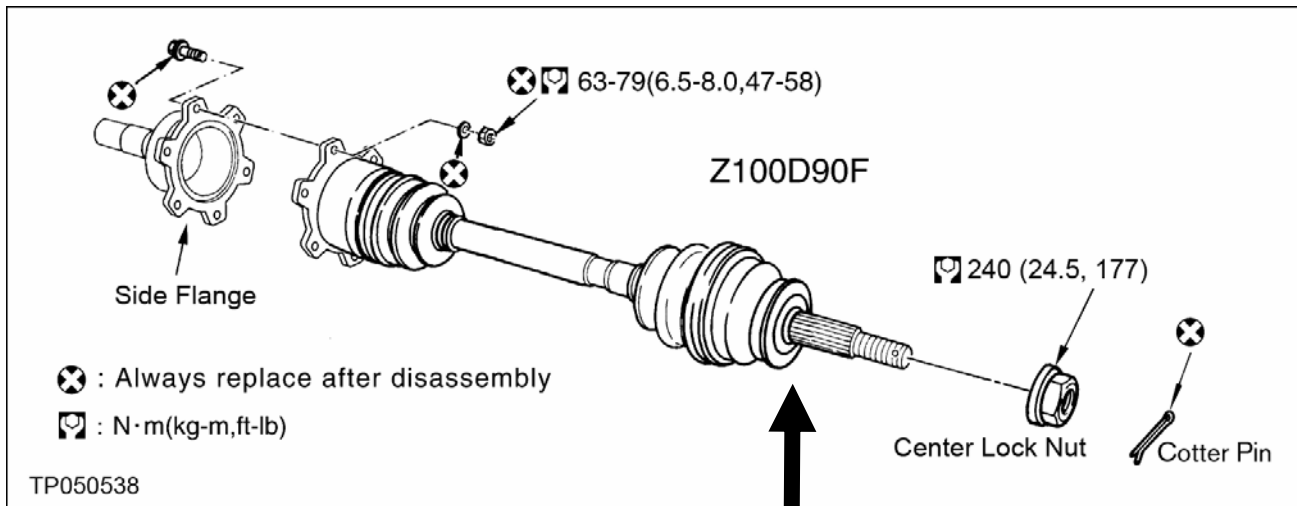


Figure 2a

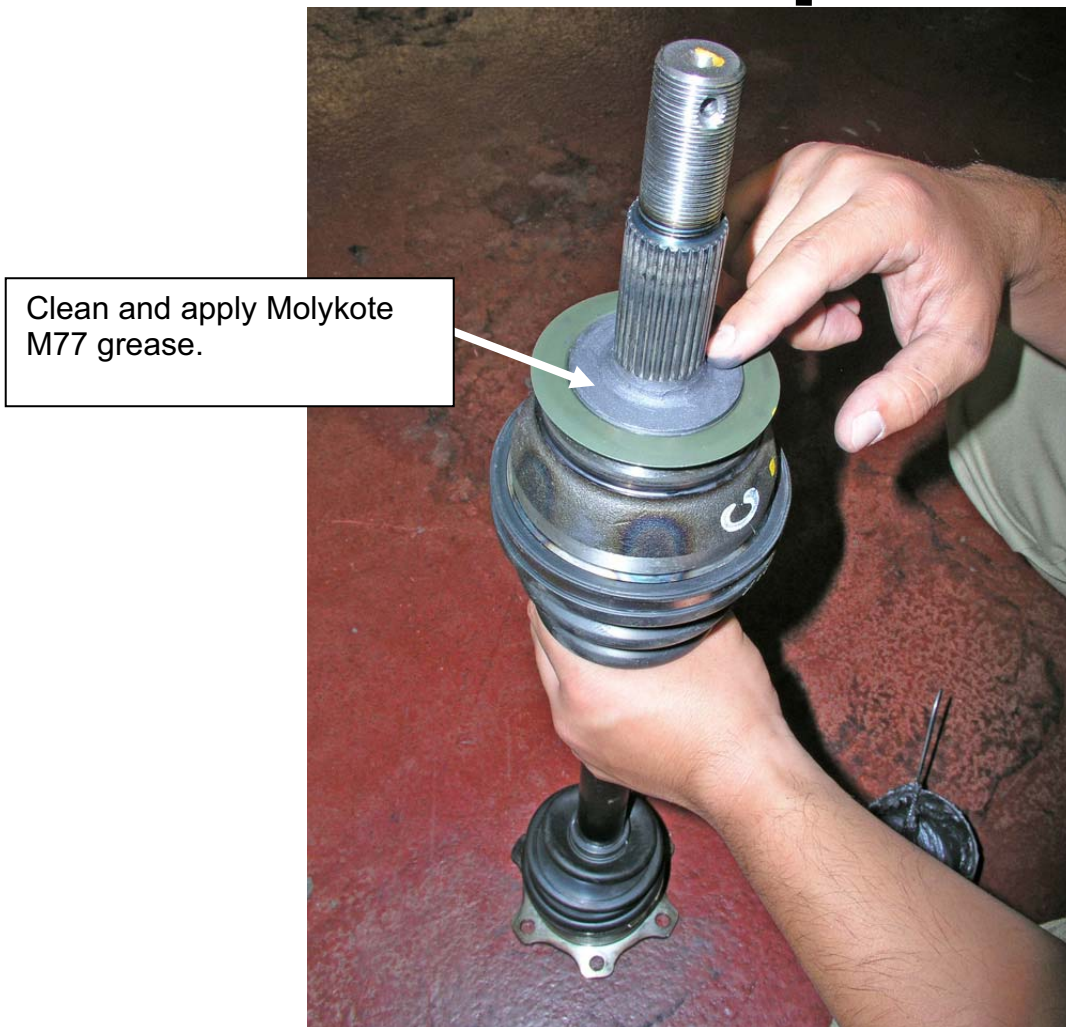
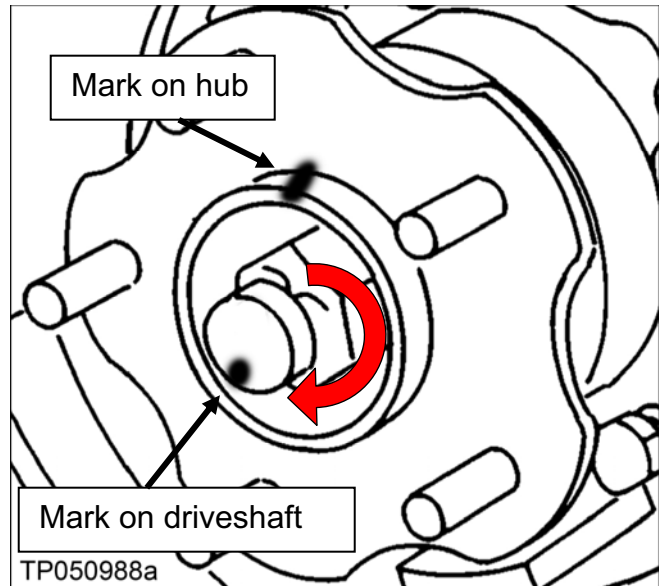


Figure 2b

4. Re-install the driveshaft in reverse order of removal, making sure to:

- a. Install the driveshaft 180° from the position it was removed.
  - Use the marks you made in step 2.



- b. Tighten the center locknut to 240 N-m (24.5 kg-m, **177 ft-lb**).
  - If the center locknut is **over** tightened, the incident may re-occur.

**IMPORTANT: DO NOT use a power tool (impact wrench) to tighten the center locknut.**

- c. Install new side flange bolts, nuts, and washers.
  - Tighten them to 63 – 79 Nm (6.5 – 8.0 kg-m, **47 – 58 ft-lb**).
  - Side flange bolts, nuts and washers are listed in the Parts Information.

5. Test drive the vehicle and confirm the clicking noise is gone.

