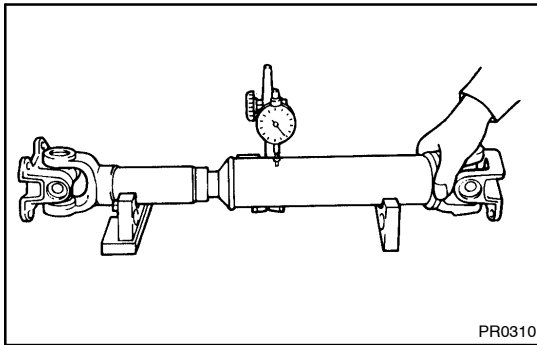




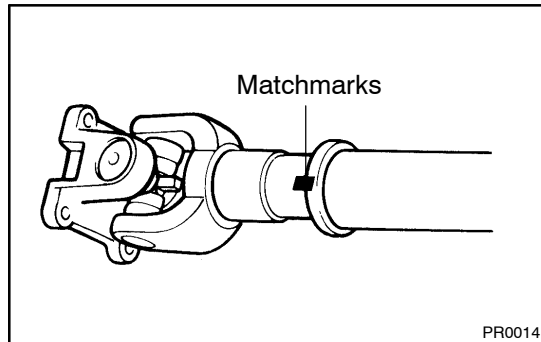
INSPECTION

1. INSPECT FRONT AND REAR PROPELLER SHAFTS FOR DAMAGE OR RUNOUT

Using a dial indicator, check the runout of shafts.

Maximum runout: 0.8 mm (0.031 in.)

If shaft runout is greater than maximum, replace the shaft.

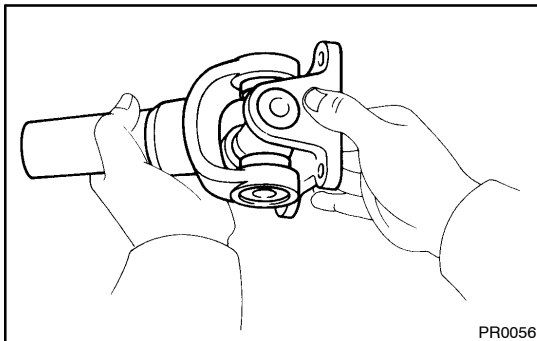


2. REMOVE SLEEVE YOKE FROM PROPELLER SHAFT

(a) Place matchmarks on the sleeve yoke and shaft.

(1) Pull out the sleeve yoke from the shaft.

(2) Remove the dust cover from the shaft.



3. INSPECT SPIDER BEARING

- Check the spider bearings for wear or damage.
- Check the spider bearing axial play by turning the yoke with holding the shaft tightly.

Bearing axial play: Maximum 0.05 mm (0.0020 in.)

If necessary, replace the spider bearing.

4. INSERT SLEEVE YOKE INTO PROPELLER SHAFT

(a) Apply MP grease to the propeller shaft spline and sleeve yoke sliding surface.

(b) Align the matchmarks on the sleeve yoke propeller shaft.

(c) Install the propeller shaft into the sleeve yoke.