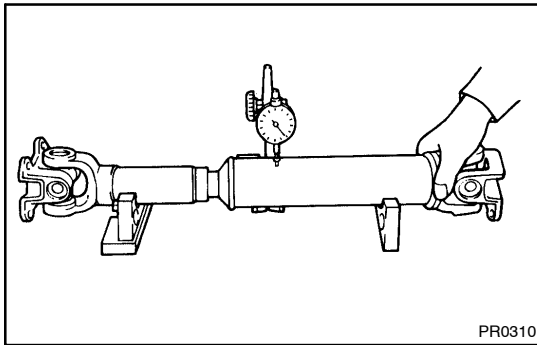




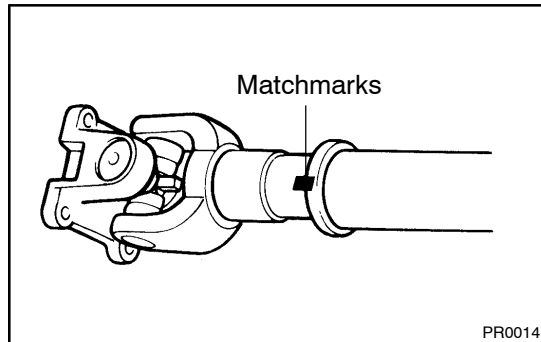
## INSPECTION

### 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.)**

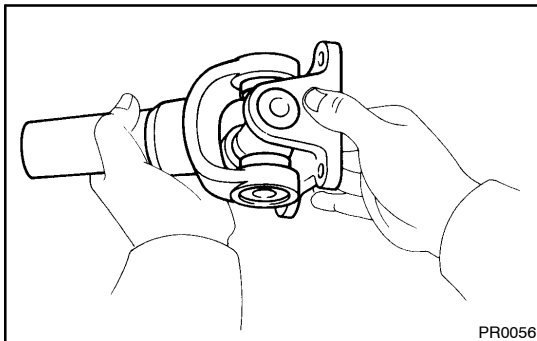
If shaft runout is greater than maximum, replace the shaft.



### 2. REMOVE SLEEVE YOKE FROM PROPELLER SHAFT

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.