

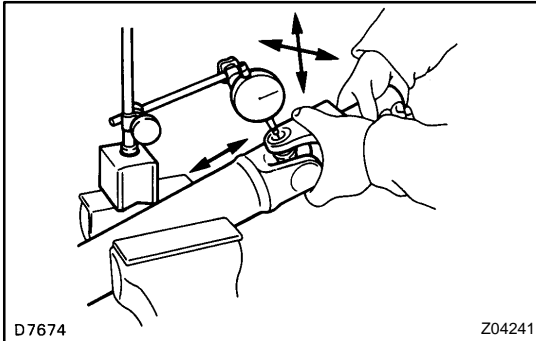
INSPECTION

1. INSPECT PROPELLER SHAFT AND INTERMEDIATE SHAFTS FOR DAMAGE OR RUNOUT

Using a dial indicator, check the runout of shafts.

Maximum runout: 0.8 mm (0.031 in.)

If the shaft runout exceeds the maximum, replace the shaft.



2. INSPECT SPIDER BEARINGS

NOTICE:

Be careful not to grip the propeller shaft tube too tightly in a vise as this will cause deformation.

- (a) Inspect the spider bearings for wear or damage.
- (b) Using a dial indicator, 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 the bearing axial play exceeds the maximum, replace the spider bearing.