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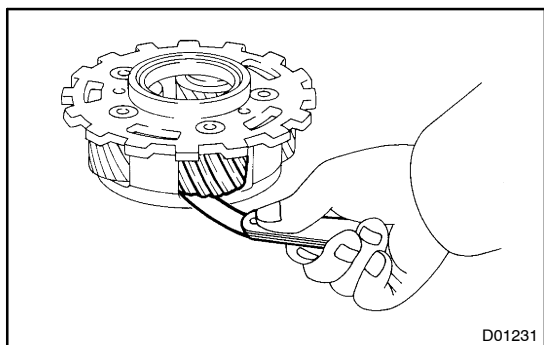
## INSPECTION

### 1. CHECK CENTER PLANETARY GEAR BUSHING

Using a dial indicator, measure the inside diameter of the planetary gear bushing

**Maximum inside diameter: 41.31 mm (1.626 in.)**

If the inside diameter is greater than the maximum, replace the planetary gear.



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### 2. MEASURE PLANETARY PINION GEAR THRUST CLEARANCE

Using a feeler gauge, measure the planetary pinion gear thrust clearance.

**Standard clearance: 0.2 – 0.6 mm (0.008 – 0.024 in.)**

**Maximum clearance: 1.0 mm (0.039 in.)**

If the clearance is greater than the maximum, replace the planetary gear assembly.