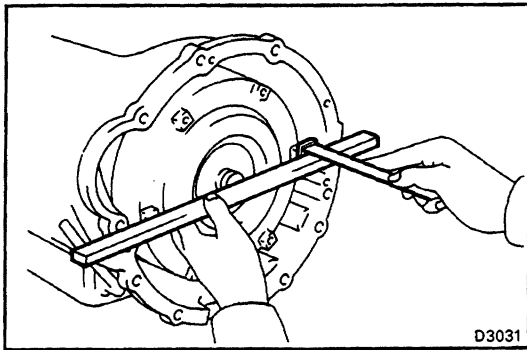


**(MAIN POINT OF INSTALLATION)****1. CHECK TORQUE CONVERTER INSTALLATION**

Using callipers and a straight edge, measure from the installed surface of the torque converter to the front surface of the transmission housing.

Correct distance: 16.5 mm (0.650 in.) or more

If the distance is less than the required standard, check for improper installation.

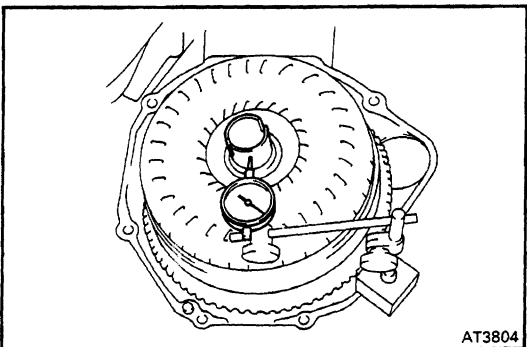
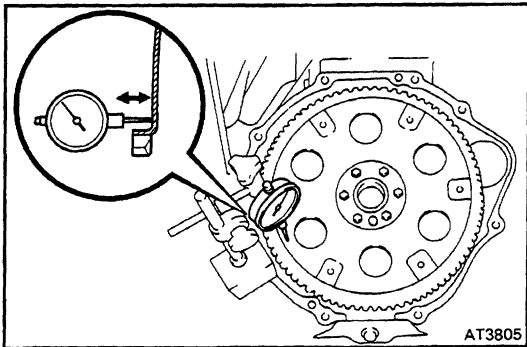
2. ADJUST TRANSMISSION THROTTLE CABLE

(See page [AT-12](#))

3. FILL TRANSMISSION WITH ATF AND CHECK FLUID LEVEL

NOTICE: Do not overfill.

Fluid type: ATF DEXRON® II

**TORQUE CONVERTER AND DRIVE PLATE****INSPECTION OF TORQUE CONVERTER AND DRIVE PLATE****1. MEASURE DRIVE PLATE RUNOUT AND INSPECT RING GEAR**

Set up a dial indicator and measure the drive plate runout. If runout exceeds 0.20 mm (0.0079 in.) or if the ring gear is damaged, replace the drive plate. If installing a new drive plate, note the orientation of spacers and tighten the bolts.

Torque: 890 kg-cm (64 ft-lb, 87 N-m)

2. MEASURE TORQUE CONVERTER SLEEVE RUNOUT

(a) Temporarily mount the torque converter to the drive plate.
Set up a dial indicator.

If runout exceeds 0.30 mm (0.0118 in.), try to correct by

reorientating the installation of the converter. If excessive runout cannot be corrected, replace the torque converter.
HINT: Mark the position of the converter to ensure correct installation.

(b) Remove the torque converter.