

DISASSEMBLY

1. REMOVE BALL BEARING

Using SST, remove the ball bearing.

SST 09950-40011 (09951-04020, 09952-04010, 09953-04030, 09954-04030, 09955-04050, 09958-04010)

2. REMOVE SPACER

3. REMOVE REAR OUTPUT SHAFT AND NEEDLE ROLLER BEARING

4. INSPECT CONTROL COUPLING THRUST CLEARANCE

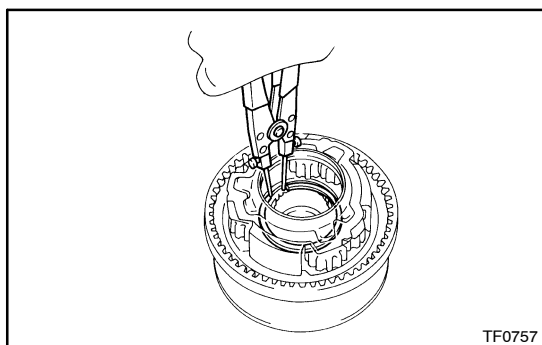
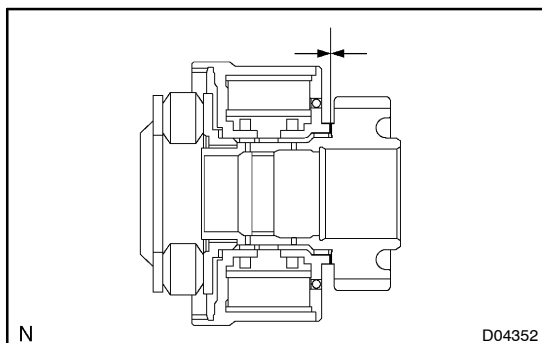
Using a feeler gauge, measure the control coupling thrust clearance.

Standard Clearance:

0.30 – 0.45 mm (0.0118 – 0.0177 in.)

Maximum Clearance:

0.45 mm (0.0177 in.)



5. SEPARATE DRIVE SPROCKET, CONTROL COUPLING AND PLANETARY RING GEAR

- (a) Using a snap ring expander, remove the snap ring.
- (b) Separate the drive sprocket, control coupling and planetary ring gear.
- (c) Remove the planetary carrier washer.