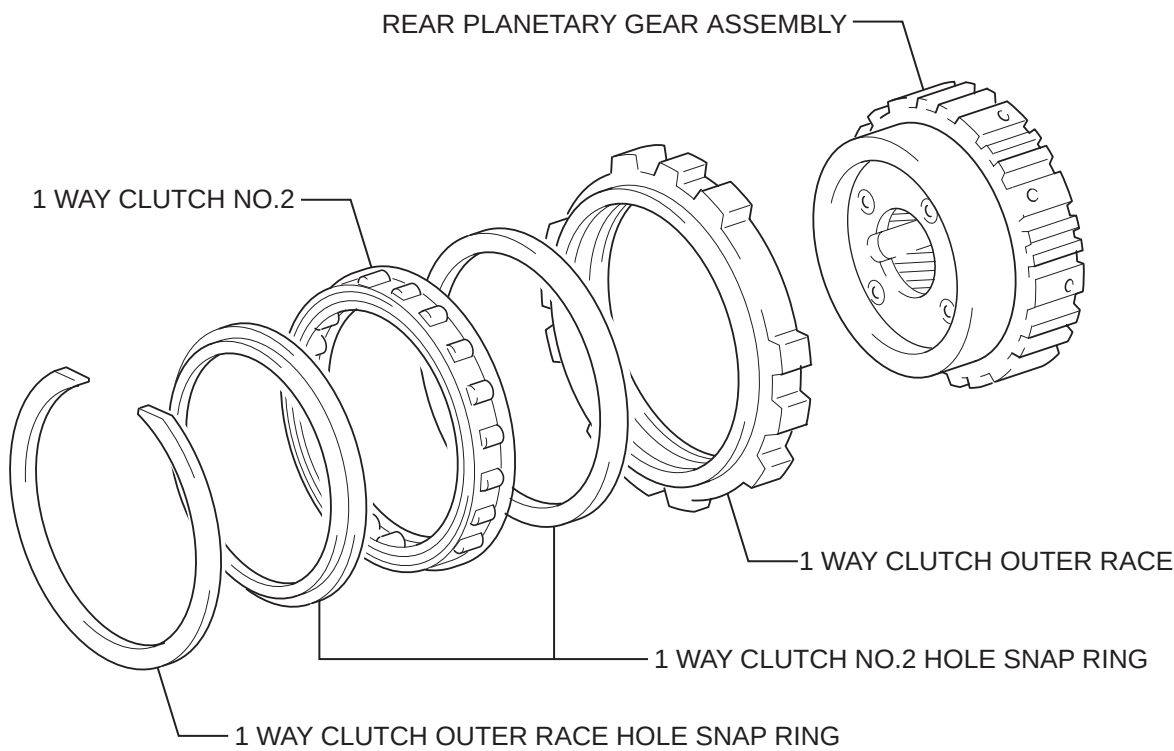


ONE-WAY CLUTCH

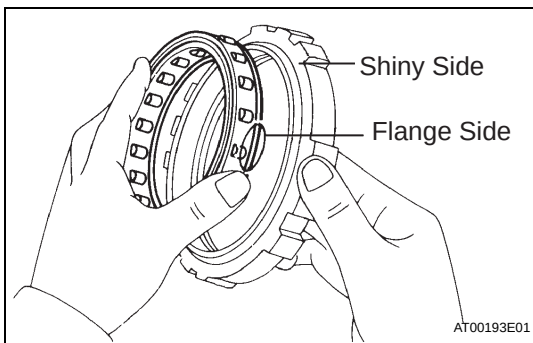
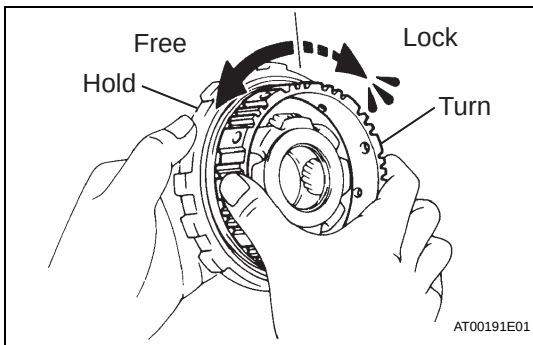
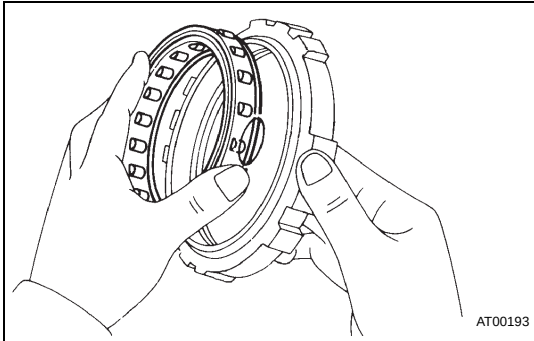
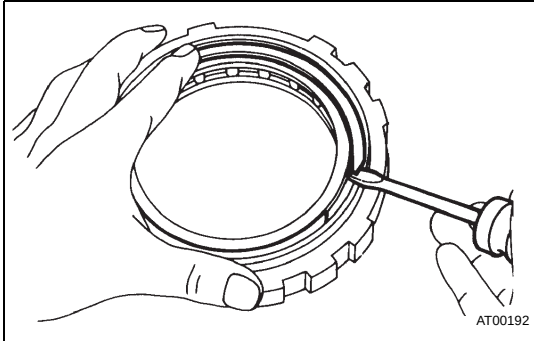
COMPONENTS



AX

DISASSEMBLY

1. **INSPECT 1 WAY CLUTCH NO.2** (See page [AX-213](#))
2. **DISCONNECT REAR PLANETARY GEAR ASSEMBLY**
 - (a) Disconnect the 1 way clutch No. 2 from the rear planetary gear assembly.
3. **REMOVE 1 WAY CLUTCH OUTER RACE HOLE SNAP RING**
 - (a) Using a screwdriver, remove the 1 way clutch outer race snap ring and retainers from the 1 way clutch outer race.
4. **REMOVE 1 WAY CLUTCH NO.2 HOLE SNAP RING**
 - (a) Using a screwdriver, remove the 2 1 way clutch No. 2 hole snap rings and retainers from the 1 way clutch outer race.
5. **REMOVE 1 WAY CLUTCH NO.2**
 - (a) Remove the 1 way clutch No. 2 from the 1 way clutch outer race.

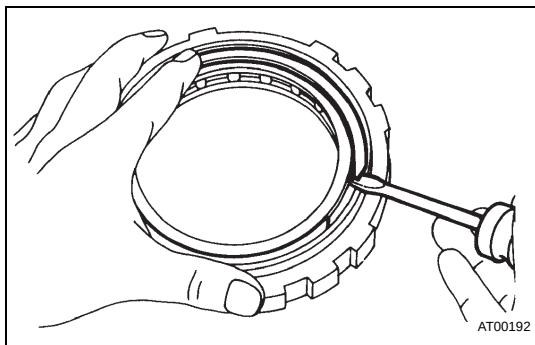


INSPECTION

1. **INSPECT 1 WAY CLUTCH NO.2**
 - (a) Hold the outer race and turn the hub. The hub should turn freely counterclockwise and should lock if turned clockwise.

REASSEMBLY

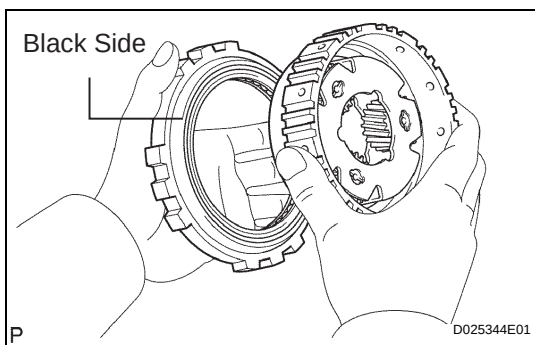
1. **INSTALL 1 WAY CLUTCH NO.2**
 - (a) Install the 1 way clutch No. 2 into the 1 way clutch outer race, facing the flange side of the 1 way clutch No. 2 toward the shiny side of the 1 way clutch outer race.

**2. INSTALL 1 WAY CLUTCH NO.2 HOLE SNAP RING**

- (a) Using a screwdriver, install the 2 1 way clutch No. 2 hole snap rings to the 1 way clutch outer race.

3. INSTALL 1 WAY CLUTCH OUTER RACE HOLE SNAP RING

- (a) Using a screwdriver, install the 1 way clutch No. 2 hole snap ring to the 1 way clutch outer race.

**4. INSTALL REAR PLANETARY GEAR ASSEMBLY**

- (a) Install the rear planetary gear assembly in to the 1 way clutch No. 2, facing the inner race of the planetary gear toward the back side of the 1 way clutch outer race.

5. INSPECT 1 WAY CLUTCH NO.2 (See page [AX-213](#))