

REASSEMBLY

1. INSTALL OIL SEAL RING

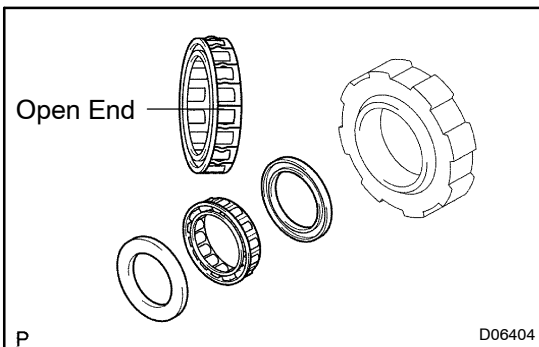
- (a) Coat the 2 oil seal rings with ATF.
- (b) Contract the oil seal rings, and install them into the planetary sun gear.

NOTICE:

Do not spread the ring ends too much.

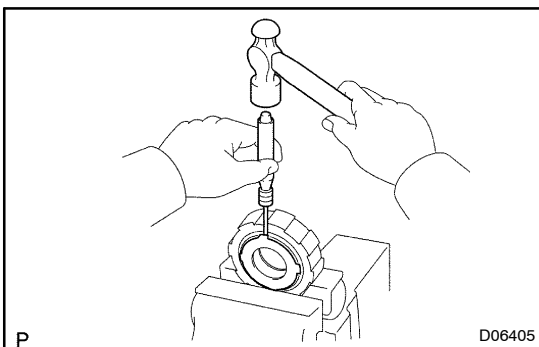
HINT:

After installing the oil seal rings, check that they rotate smoothly.

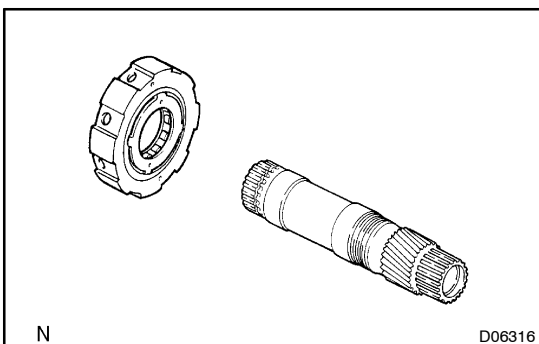


2. ASSEMBLE NO. 1 ONE-WAY CLUTCH

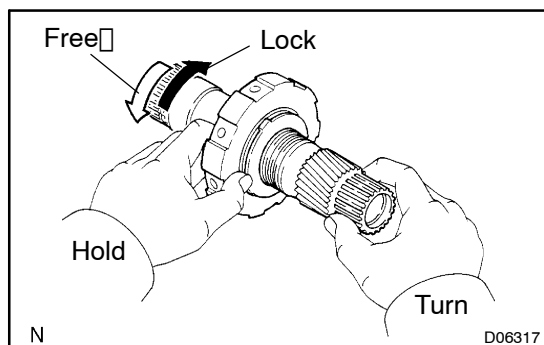
- (a) Install the one-way clutch into the outer race, the open end of the retainers facing rearward.
- (b) Install the 2 retainers into both sides.



- (c) Install 2 new retainers to the outer race.
- (d) Using a pin punch and hammer, stake the claws.



3. INSTALL NO. 1 ONE-WAY CLUTCH TO PLANETARY SUN GEAR

**4. CHECK OPERATION OF NO. 1 ONE-WAY CLUTCH**

Hold No. 1 one-way clutch and turn the planetary sun gear. The planetary sun gear turns freely counterclockwise and locks clockwise.

5. INSTALL PLANETARY SUN GEAR AND NO. 1 ONE-WAY CLUTCH (See page AT-65)