

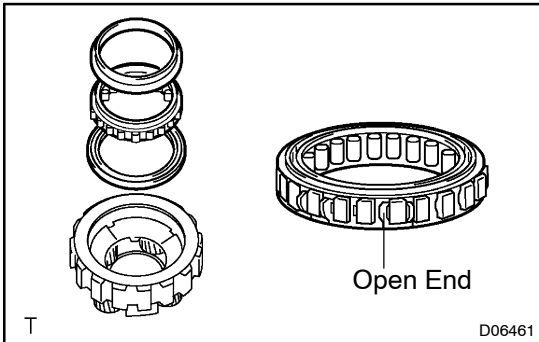
## REASSEMBLY

### 1. INSTALL THRUST WASHER

- (a) Coat the thrust washer with petroleum jelly.
- (b) Install the thrust washer into the front planetary gear.

#### HINT:

Make sure that the lug shapes match the cutout portions on the front planetary gear.

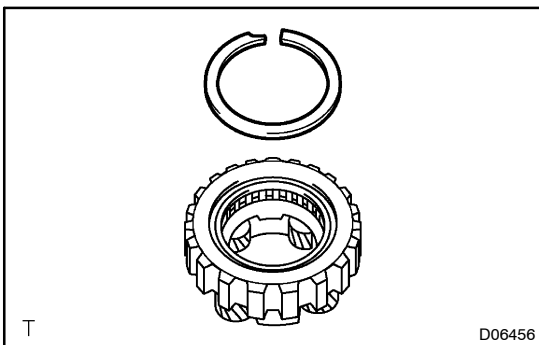


### 2. INSTALL NO. 2 ONE-WAY CLUTCH

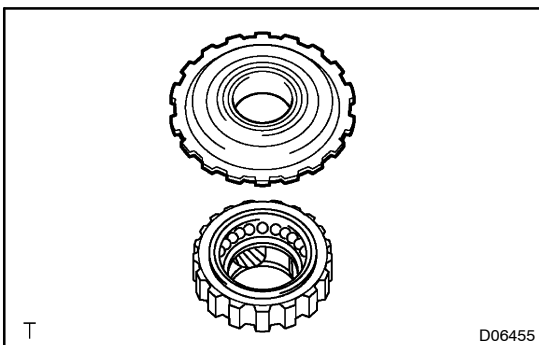
- (a) Install the one-way clutch and 2 retainers into the front planetary gear, as shown.

#### HINT:

Make sure that the open end of the retainers on the one-way clutch are faced upward.

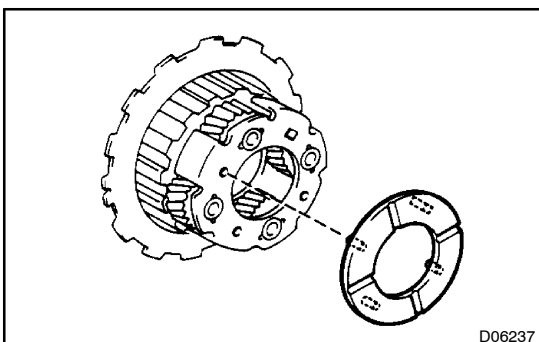


- (b) Using a screwdriver, install the snap ring.



### 3. INSTALL ONE-WAY CLUTCH INNER RACE

Install the inner race while turning it counterclockwise.

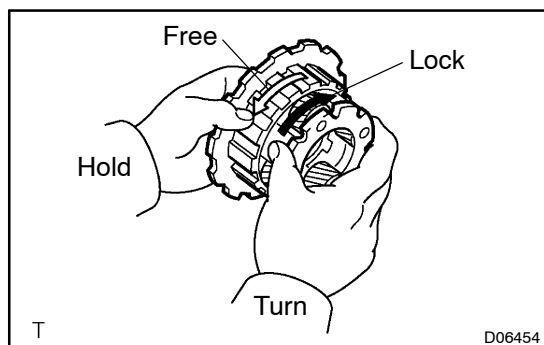


### 4. INSTALL THRUST WASHER

- (a) Coat the thrust washer with petroleum jelly.
- (b) Install thrust washer onto the front planetary gear.

#### HINT:

Make sure that the lug shapes match the holes on the front planetary gear.

**5. CHECK OPERATION OF NO. 2 ONE-WAY CLUTCH**

Hold the one-way clutch inner race and turn the planetary gear. The planetary gear turns freely counterclockwise and locks clockwise.