COOTT 01

# **REASSEMBLY**

### HINT:

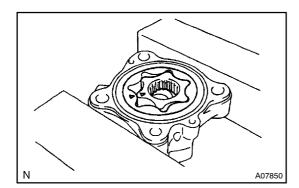
- Thoroughly clean all parts to be assembled.
- Before installing the parts, apply new fluid to all sliding and rotating surfaces.

# 1. MOUNT MOTOR HOUSING

Slightly mount the motor housing in a vise.

### **NOTICE:**

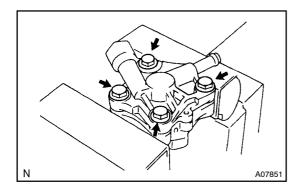
Be careful not to damage the motor housing.



## 2. INSTALL DRIVEN AND DRIVE ROTORS

Install the drive and driven rotors with the dot mark facing upward.

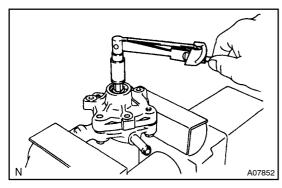
- 3. INSTALL DRIVE SHAFT
- 4. INSTALL REAR PLATE WASHER



### 5. INSTALL MOTOR COVER

- (a) Install a new O-ring to the motor housing groove.
- (b) Install the motor cover with the 4 bolts.
- (c) Tighten 4 bolts.

Torque: 27 N·m (280 kgf·cm, 20 ft·lbf)



## 6. INSPECT DRIVE SHAFT PRELOAD

- (a) Check that the drive shaft rotates smoothly without abnormal noise.
- (b) Temporarily install the pulley nut, and check the rotating torque.

## **Rotating torque:**

0.1 N·m (1.0 kgf·cm, 0.9 in.·lbf)