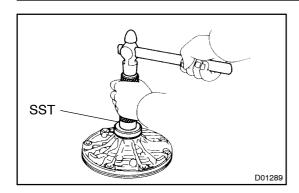
AT04E-01



## REASSEMBLY

#### 1. INSTALL OIL SEAL

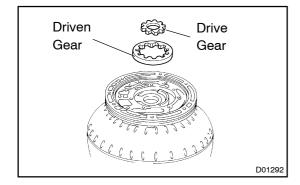
(a) Using SST, install a new oil seal.

#### HINT:

The oil seal end should be flush with the outer edge of the pump body.

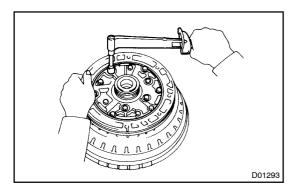
SST 09350-30020 (09351-32140)

(b) Coat the oil seal lip with MP grease.



# 2. INSTALL DRIVEN GEAR AND DRIVE GEAR TO OIL PUMP BODY

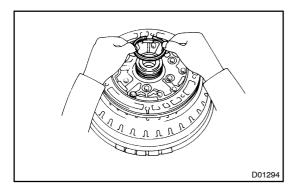
- (a) Place the oil pump body on the torque converter clutch.
- (b) Coat the driven gear and drive gear with ATF.
- (c) Install the driven gear and drive gear.



## 3. INSTALL STATOR SHAFT TO OIL PUMP BODY

- (a) Align the stator shaft with each bolt hole.
- (b) Install the 13 bolts.

Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)



## 4. INSTALL OIL SEAL RINGS

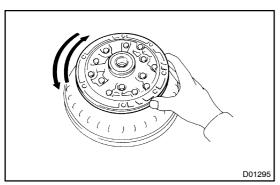
- (a) Coat the 2 oil seal rings with ATF.
- (b) Install the 2 oil seal rings to the stator shaft groove, then snug them down by squeezing their ends together.

#### NOTICE:

Do not spread the ring ends too much.

#### HINT:

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



## 5. CHECK OIL PUMP DRIVE GEAR ROTATION

Make sure the drive gear rotates smoothly.