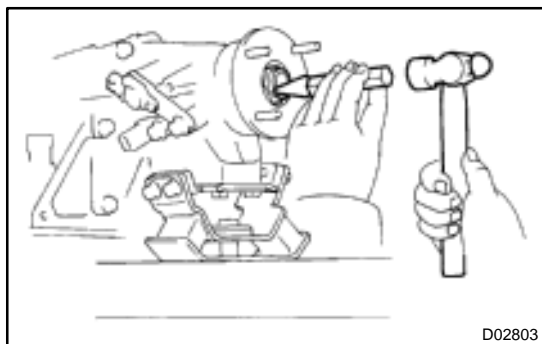


EXTENSION HOUSING OIL SEAL (A340E) ON-VEHICLE REPAIR

AT03H-03

1. REMOVE DRAIN PLUG AND DRAIN ATF
2. REMOVE PROPELLER SHAFT (See page [PR-3](#))

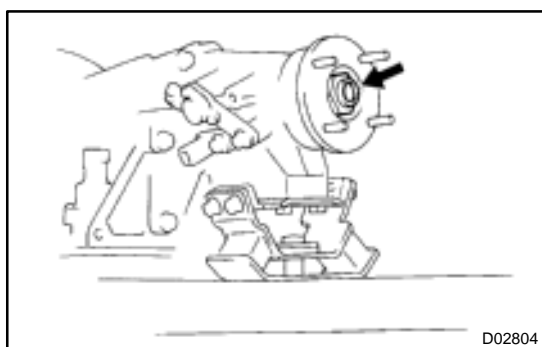


3. REMOVE TRANSMISSION OUTPUT FLANGE

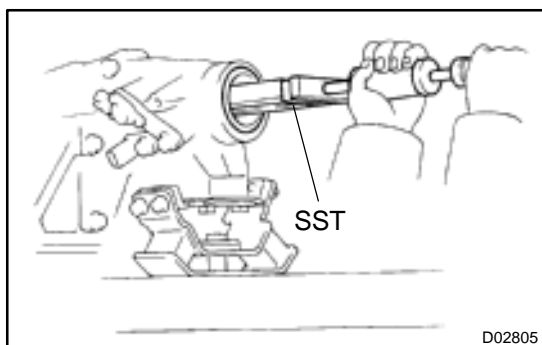
- (a) Using a chisel and hammer, loosen the staked part of the nut.

HINT:

Shift the shift lever to the P position.



- (b) Remove the nut.
- (c) Tap the output flange with a plastic hammer to remove it and 2 washers.
- (d) Using a screwdriver, remove the oil seal from the output flange.



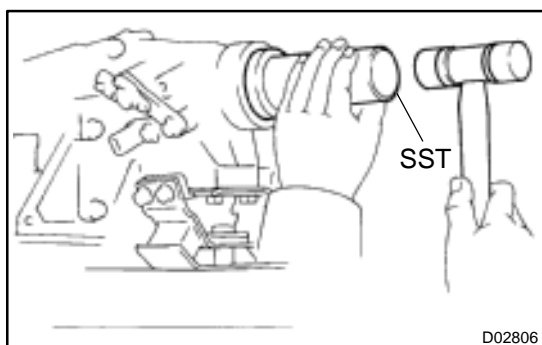
4. REMOVE EXTENSION HOUSING REAR OIL SEAL

Using SST, remove the oil seal.

SST 09308-00010

5. INSTALL EXTENSION HOUSING REAR OIL SEAL

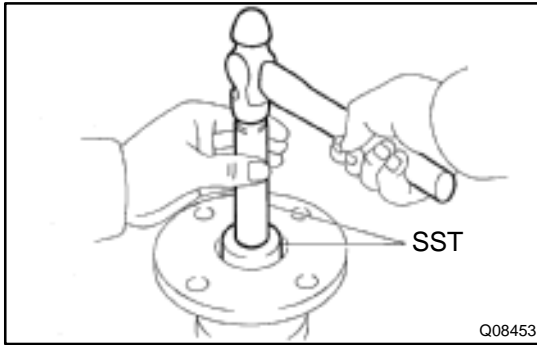
- (a) Coat the lip of a new oil seal with MP grease.



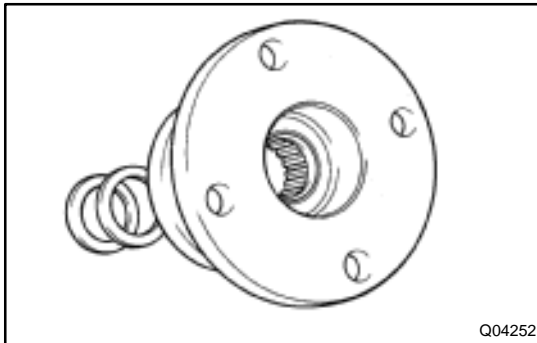
- (b) Using SST and a plastic hammer, drive in the oil seal with the lip facing downward.

SST 09309-37010

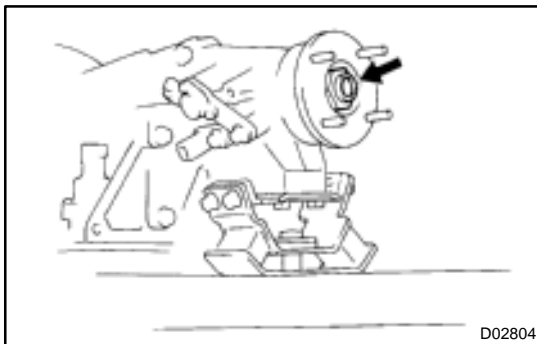
Oil seal depth from flat end: 0 – 0.3 mm (0 – 0.012 in.)

**6. INSTALL TRANSMISSION OUTPUT FLANGE**

- (a) Using SST and a hammer, drive in a new oil seal.
SST 09950-60010 (09951-00350), 09950-70010 (09951-07100)



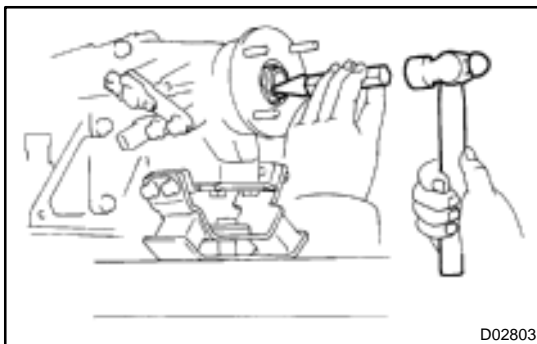
- (b) Install the output flange and 2 washers.



- (c) Install and torque a new nut.
Torque: 123 N·m (1,250 kgf·cm, 90 ft·lbf)

HINT:

Shift the shift lever to the P position.



- (d) Using a chisel and hammer, stake the nut.
7. INSTALL PROPELLER SHAFT (See page [PR-8](#))
8. INSTALL DRAIN PLUG AND NEW GASKET
Torque: 20 N·m (205 kgf·cm, 15 ft·lbf)
9. FILL ATF AND CHECK FLUID LEVEL
(See page [DI-342](#))