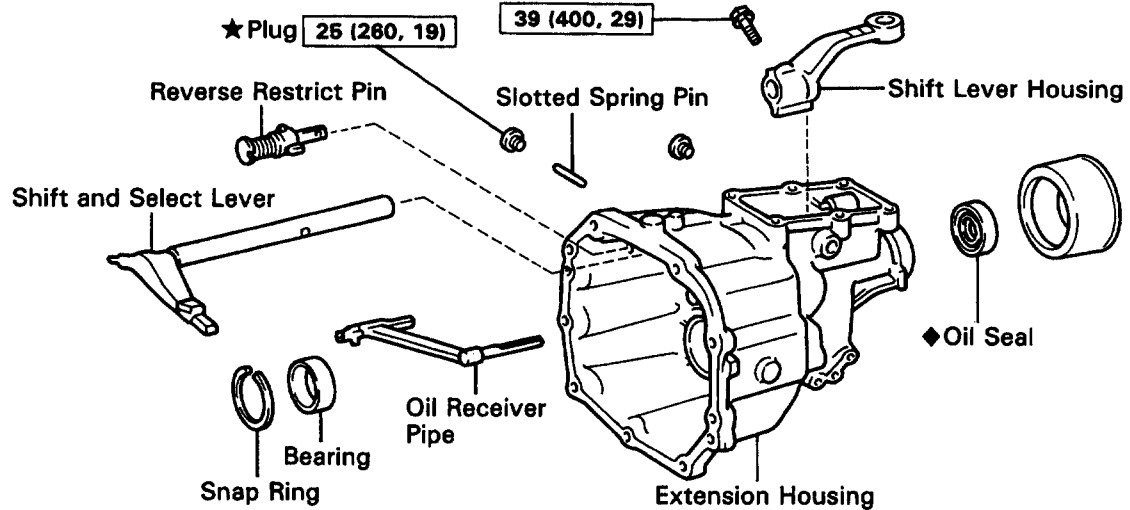
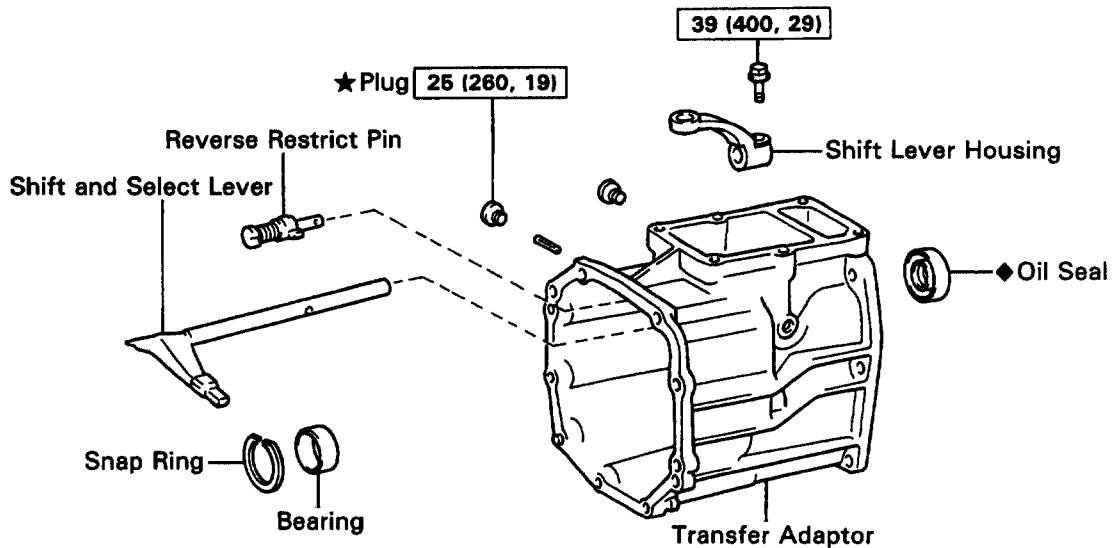


# EXTENSION HOUSING AND TRANSFER ADAPTOR COMPONENTS

## 2WD



## 4WD



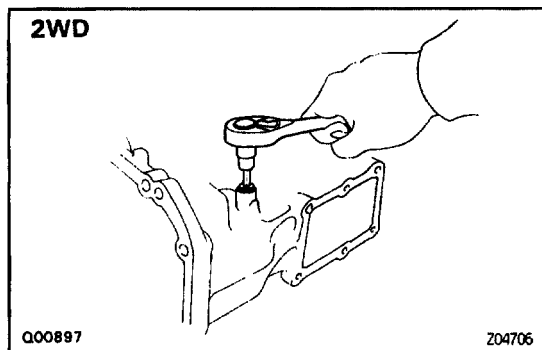
**N·m (kgf·cm, ft·lbf)** : Specified torque

◆ Non-reusable part

★ Precoated part

Q01564  
WM0316

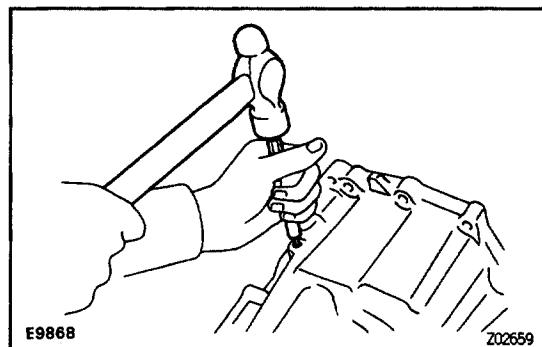
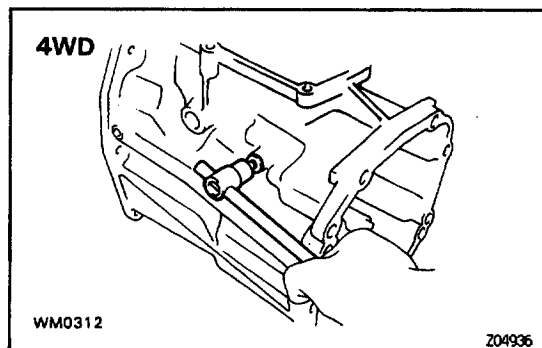
Z10181



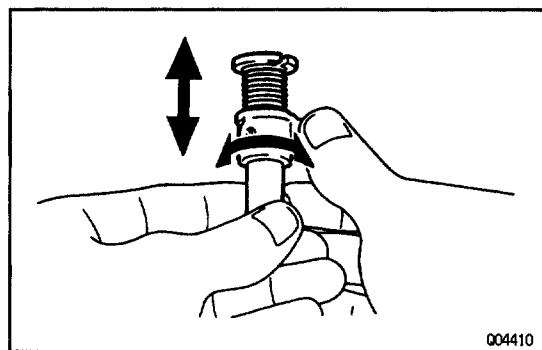
## REVERSE RESTRICT PIN REPLACEMENT

### 1. REMOVE REVERSE RESTRICT PIN

- (a) Using a hexagon wrench, remove the screw plug.

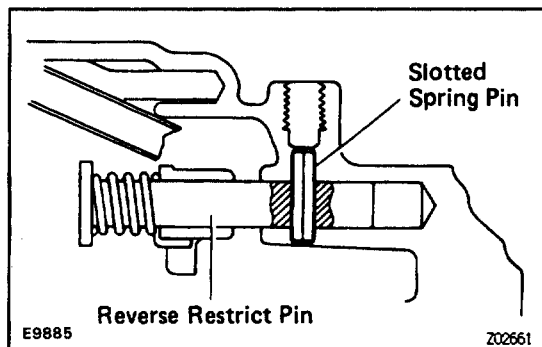


- (b) Using a pin punch and hammer, drive out the slotted spring pin.  
(c) Pull off the lever housing and slide out the shaft.



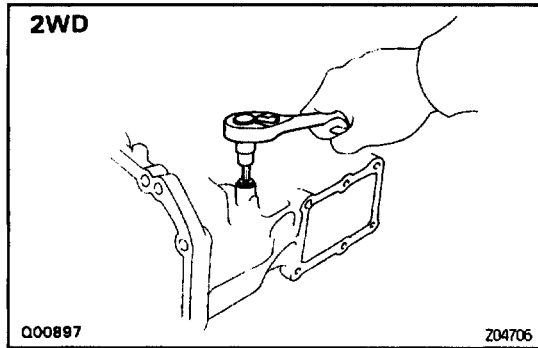
### 2. INSPECT REVERSE RESTRICT PIN

Turn and push the reverse restrict pin by hand.  
Check for smooth operation.



### 3. INSTALL REVERSE RESTRICT PIN

- (a) Install the lever housing.  
(b) Using a pin punch and hammer, drive in the slotted spring pin, as shown.



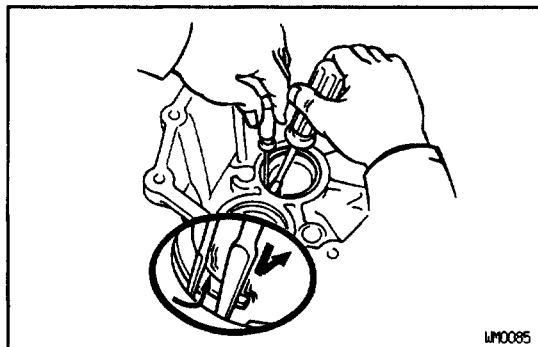
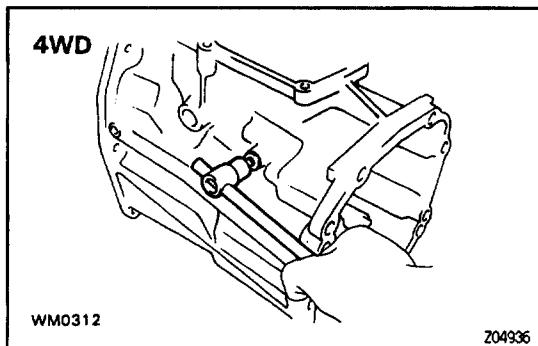
- (c) Apply liquid sealer to the plug.

**Sealant:**

**Part No. 08833-00080, THREE BOND 1344, LOCTITE 242 or equivalent**

- (d) Install and torque the screw plug.

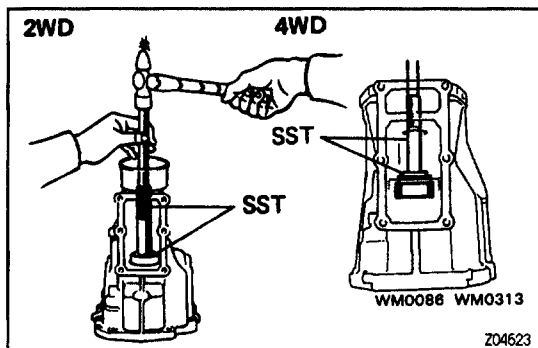
**Torque: 25 N·m (260 kgf·cm, 19 ft·lbf)**



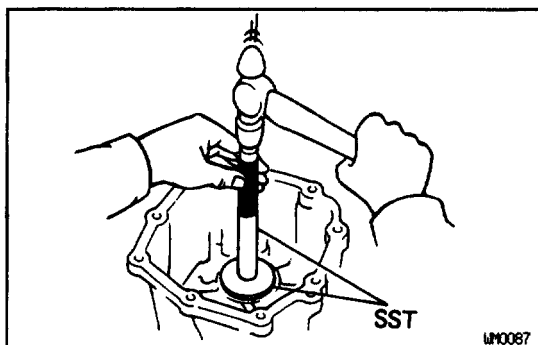
## BEARING REPLACEMENT

**IF NECESSARY, REPLACE REAR BEARING OUT REAR RACE**

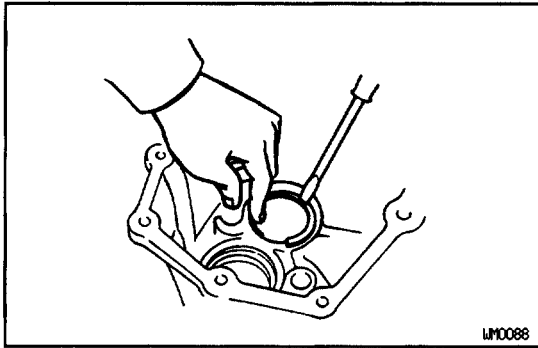
- (a) Using 2 screwdrivers, remove the snap ring.



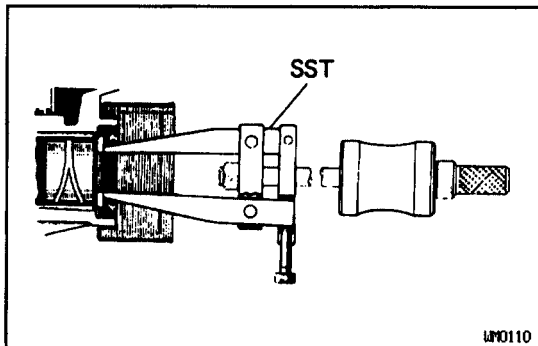
- (b) Using SST and a hammer, tap out the outer race.  
SST 09608-12010 (09608-00020, 09608-00050)



- (c) Using SST, install a new outer race.  
SST 09608-35014 (09608-06020, 09608-06100)



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

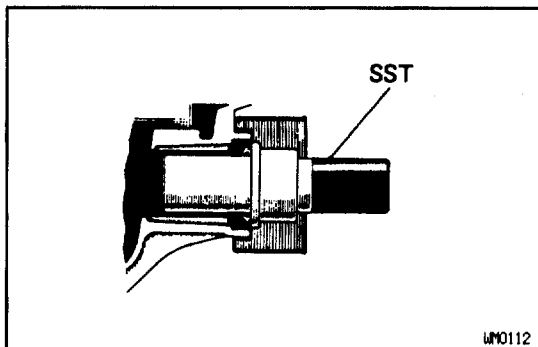


## OIL SEAL REPLACEMENT

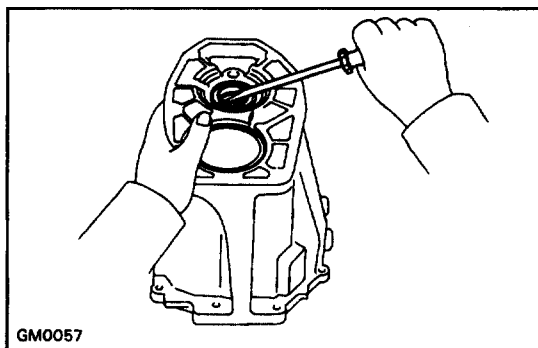
### 1. 2WD:

#### IF NECESSARY, REPLACE EXTENSION HOUSING OIL SEAL

- (a) Using SST, remove the oil seal.  
SST 09308-00010 or  
09308-10010  
(w/ output shaft installed)



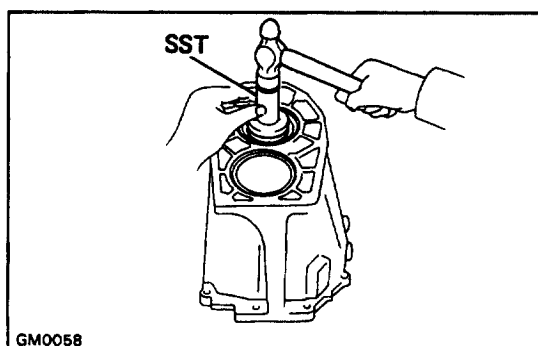
- (b) Using SST and a hammer, drive in a new oil seal.  
SST 09325-20010



### 2. 4WD:

#### IF NECESSARY, REPLACE TRANSFER ADAPTOR OIL SEAL

- (a) Using a screwdriver, pry out the oil seal.



- (b) Using SST and a hammer, drive in a new oil seal.  
SST 09325-12010