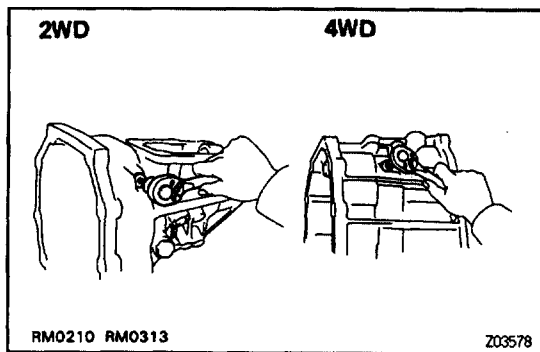
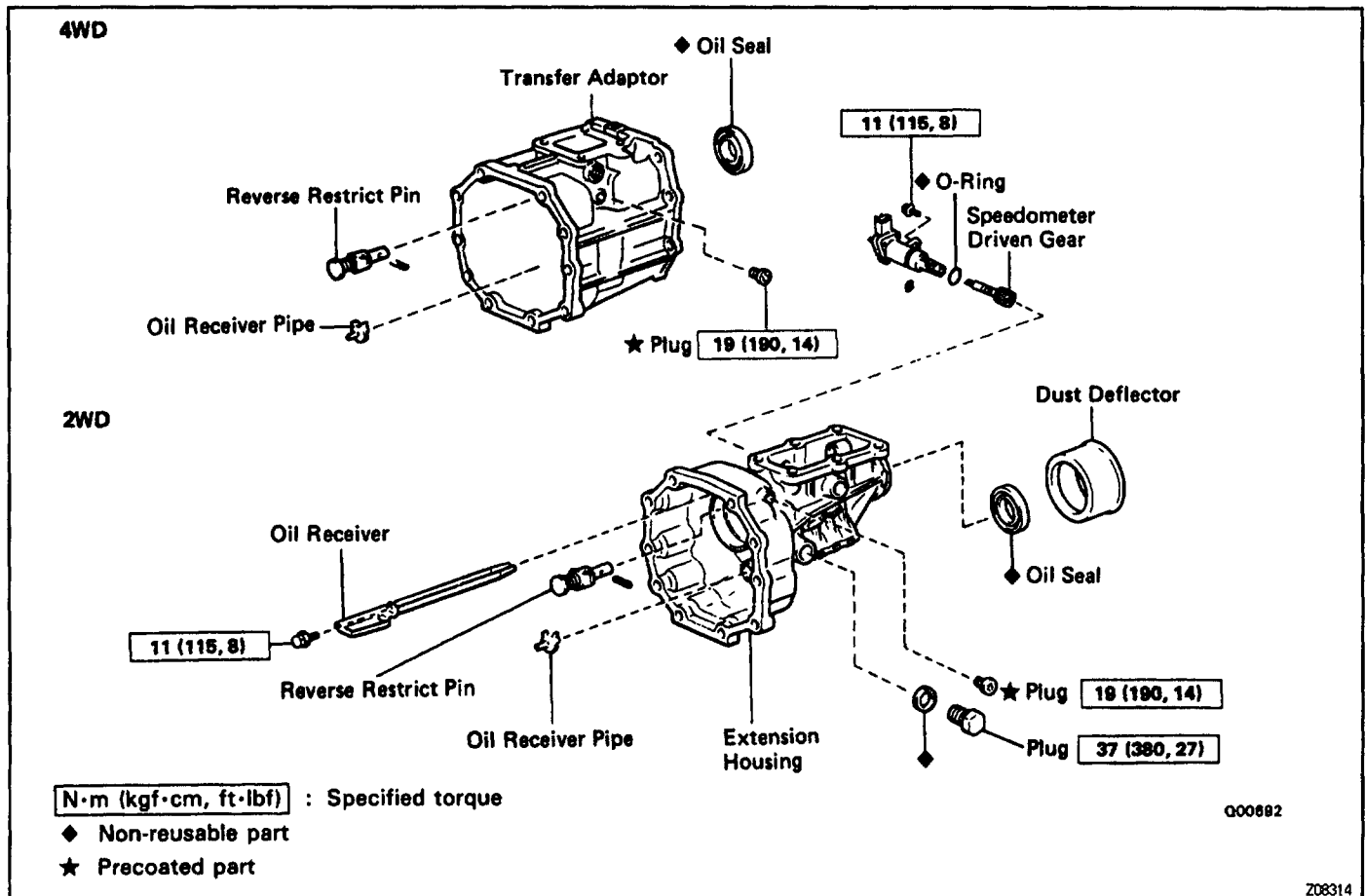


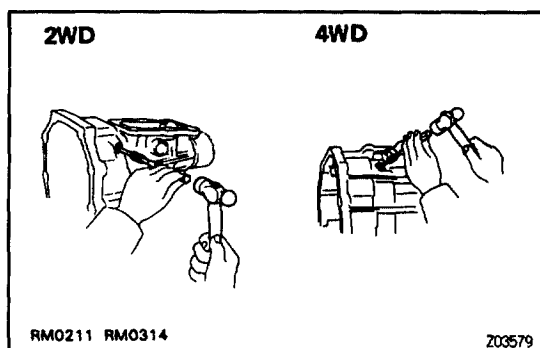
EXTENSION HOUSING AND TRANSFER ADAPTOR COMPONENTS



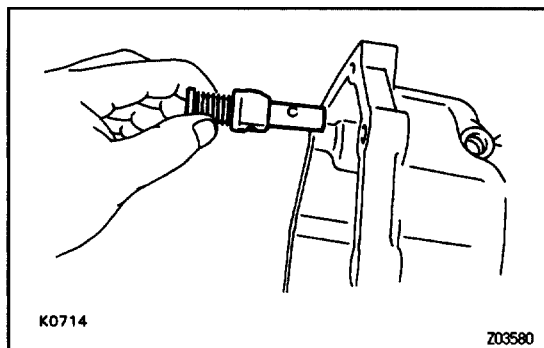
REVERSE RESTRICT PIN REPLACEMENT

1. REMOVE REVERSE RESTRICT PIN

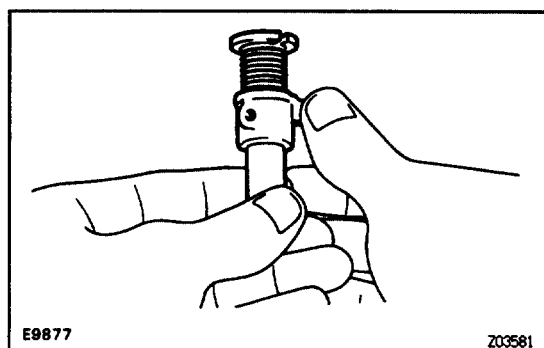
- (a) Using a torx socket wrench, remove the screw plug.
(Torx socket wrench T40 09042-00020)



- (b) Using a pin punch and hammer, drive out the slotted spring pin.

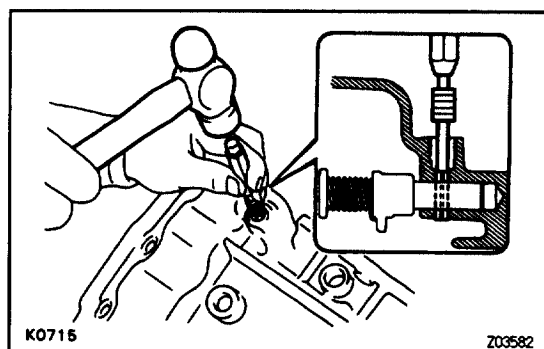


- (c) Remove the reverse restrict pin.



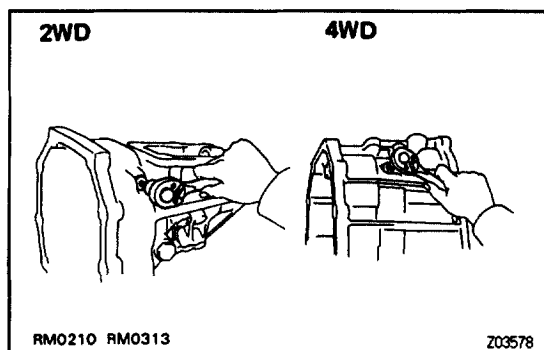
2. REVERSE RESTRICT PIN INSPECTION

Turn and push the reverse restrict pin by hand while applying force in axial direction.



3. INSTALL REVERSE RESTRICT PIN

- (a) Install the reverse restrict pin to the extension housing or transfer adaptor.
 (b) Using a pin punch and hammer, drive in the slotted spring pin, as shown.



- (c) Apply liquid sealer to the plug threads.

Sealant:

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

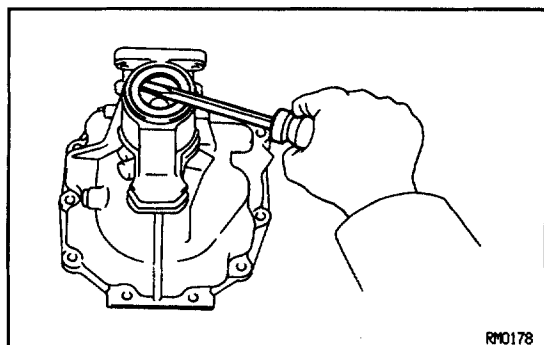
- (d) Using a torx socket wrench, install and torque the screw plug.
(Torx socket wrench T40 09042-00020)
Torque: 19 N·m (190 kgf·cm, 14 ft·lbf)

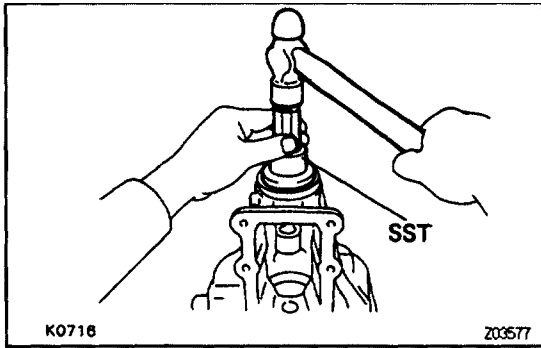
OIL SEAL REPLACEMENT

1. 2WD:

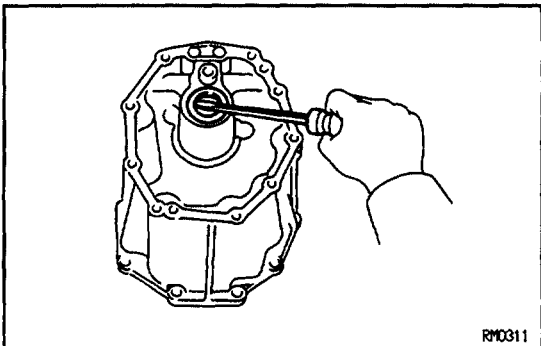
IF NECESSARY, REPLACE EXTENSION HOUSING OIL SEAL

- (a) Remove the dust deflector.
 (b) Using a screwdriver, pry out the oil seal.



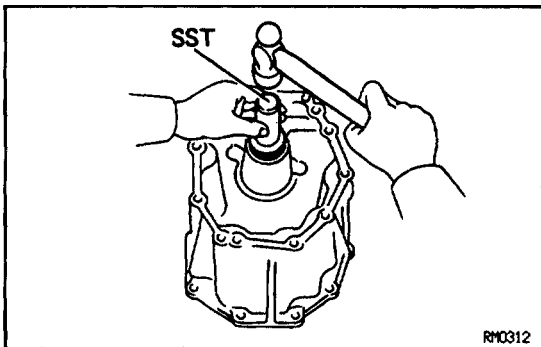


- (c) Using SST and a hammer, drive in a new oil seal.
SST 09325-40010
- (d) Install the deflector.



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