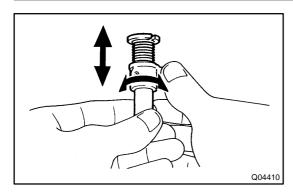
MT03F-01

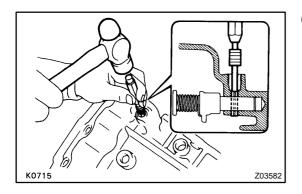


REPLACEMENT

1. IF NECESSARY, REPLACE REVERSE RESTRICT PIN

- (a) Remove the reverse restrict pin.
 - (1) Using a torx socket wrench (T40), remove the screw plug.
 - (2) Using a pin punch and hammer, drive out the slotted spring pin.
 - (3) Remove the reverse restrict pin.
- (b) Inspect the reverse restrict pin.

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



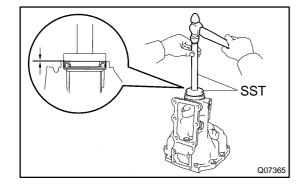
- (c) Install the reverse restrict pin.
 - Install the reverse restrict pin to the extension housing or transfer adaptor.
 - (2) Using a pin punch and hammer, drive in the slotted spring pin, as shown.
 - (3) Apply sealant to the plug threads.

Sealant:

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

(4) Using a torx socket wrench (T40), install and torque the screw plug.

Torque: 19 N-m (190 kgf-cm, 14 ft-lbf)



2. 2WD:

IF NECESSARY, REPLACE EXTENSION HOUSING OIL SEAL

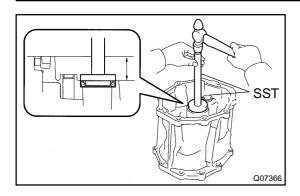
- (a) Remove the dust deflector.
- (b) Using a screwdriver, pry out the oil seal.
- (c) Using SST and a hammer, drive in a new oil seal. SST 09950–60010 (09951–00570), 09950–70010 (09951–07150)

Drive in depth: $0 \pm 0.5 \text{ mm} (0 \pm 0.020 \text{ in.})$

(d) Install the deflector.

2003 TOYOTA TACOMA (RM1002U)

Author: Date: 1654



3. 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 09950-60010 (09951-00570), 09950-70010 (09951-07150)

Drive in depth: $45.6 \pm 0.5 \text{ mm} (1.795 \pm 0.020 \text{ in.})$

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