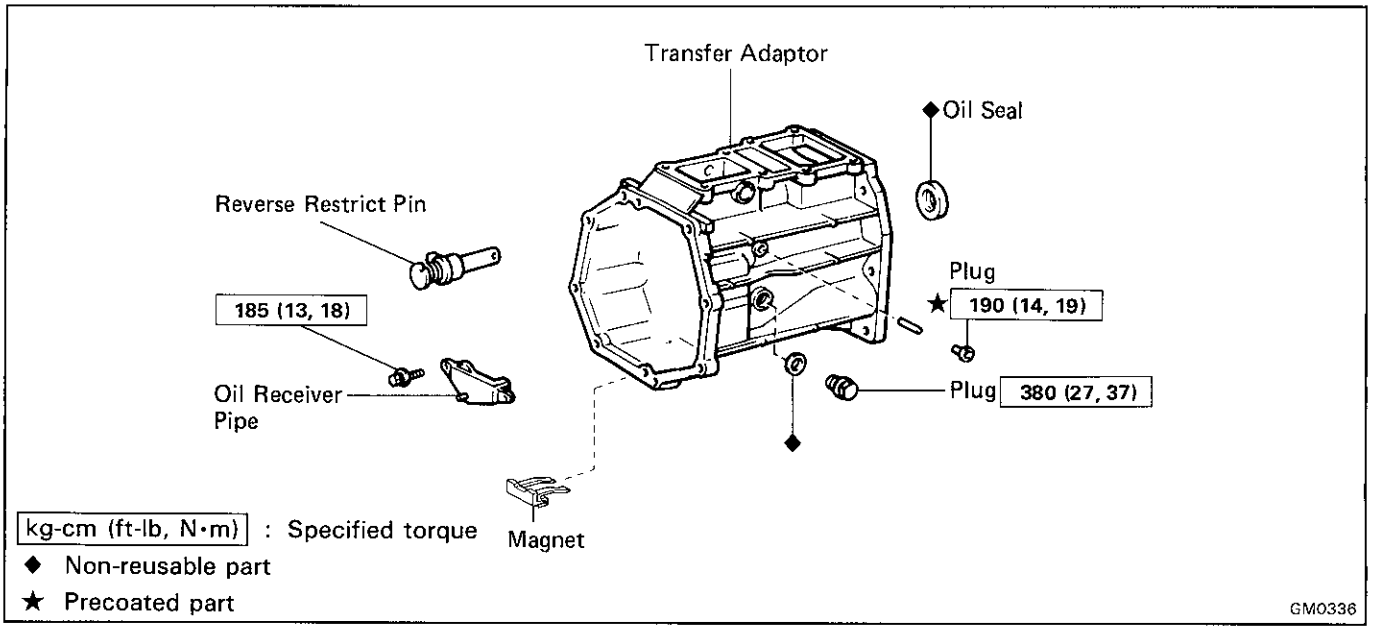
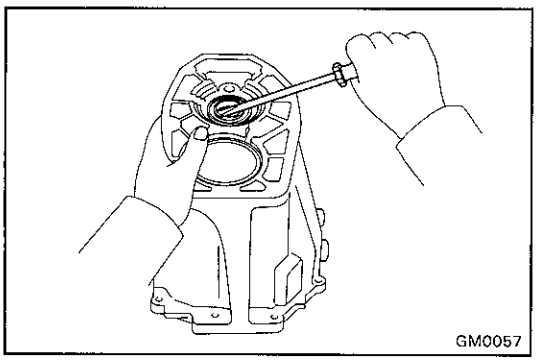
Transfer Adaptor

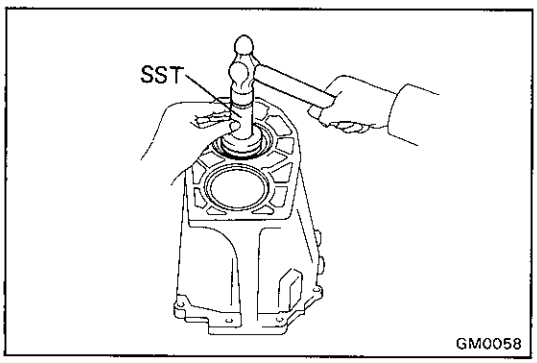
COMPONENT





IF NECESSARY, REPLACE TRANSFER ADAPTOR OIL SEAL

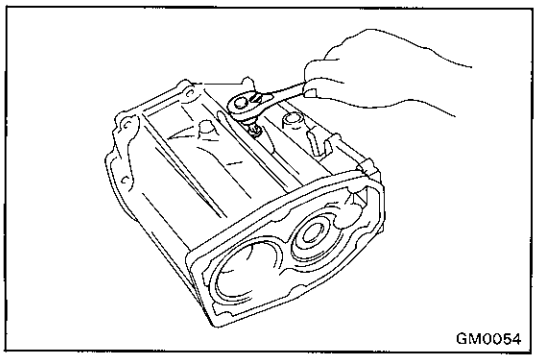
(a) Using a screwdriver, pry out the oil seal.



(b) Using SST, drive in a new oil seal.

SST 09325-12010

(c) Apply MP grease to the oil seal lip.

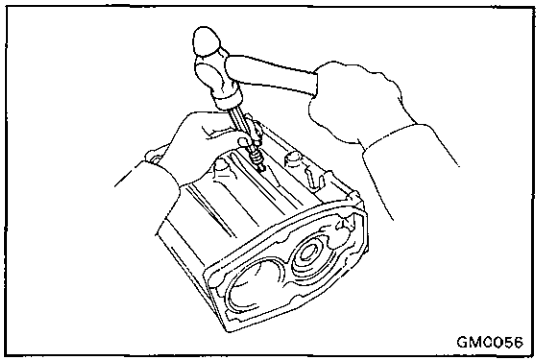


INSPECTION AND REPLACEMENT OF REVERSE RESTRICT PIN

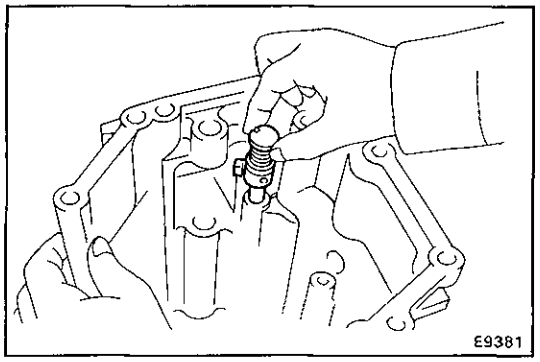
1. REMOVE REVERSE RESTRICT PIN

(a) Using a torx socket wrench, remove the screw plug.

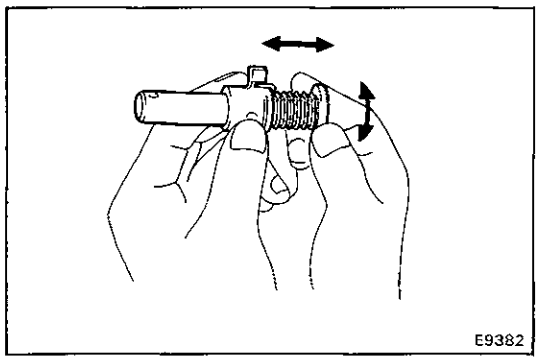
(Torx socket wrench T40 09042-00020)



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

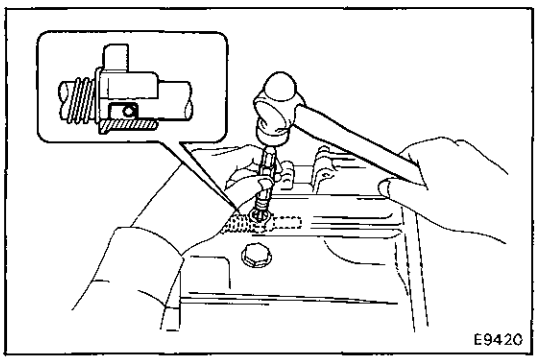


(c) Remove the reverse restrict pin.



2. INSPECTION OF REVERSE RESTRICT PIN

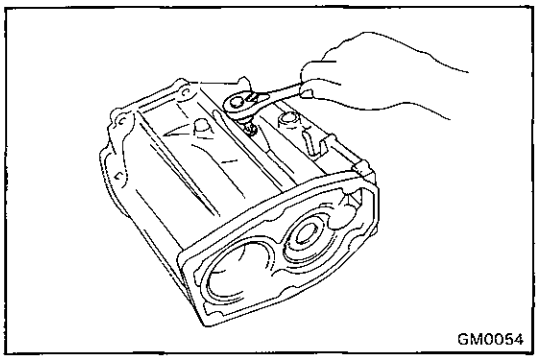
Turn and push the reverse restrict pin by hand while applying force in axial direction.



3. INSTALL REVERSE RESTRICT PIN

(a) Install the reverse restrict pin to the transfer adaptor.

(b) Using a pin punch and a 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: 190 kg-cm (14 ft-lb, 19 N·m)