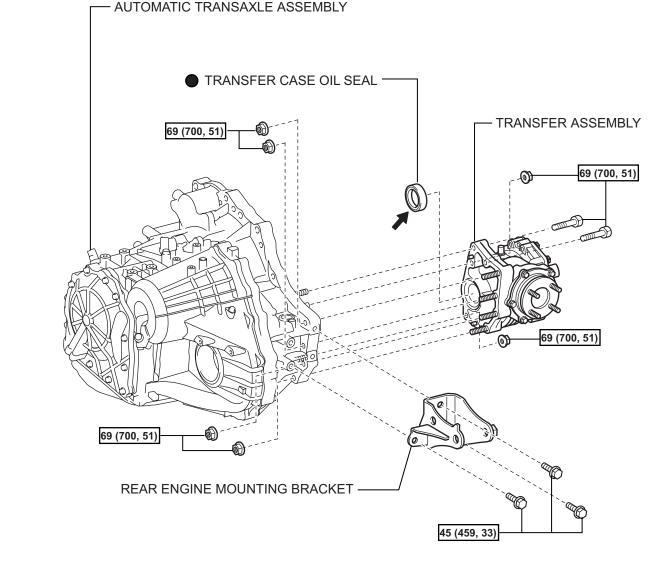
# TRANSFER CASE OIL SEAL (for LH Side) **COMPONENTS**

- AUTOMATIC TRANSAXLE ASSEMBLY TRANSFER CASE OIL SEAL -





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

- Non-reusable part
- Apply MP grease

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# REPLACEMENT

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

#### **CAUTION:**

Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to prevent airbag and seat belt pretensioner activation.

# 2. DRAIN AUTOMATIC TRANSAXLE FLUID

- (a) Remove the drain plug and gasket, and drain ATF.
- (b) Install a new gasket and drain plug.

  Torque: 47 N\*m (479 kgf\*cm, 35 ft.\*lbf)

#### 3. DRAIN TRANSAXLE OIL

- (a) Remove the filler plug and gasket.
- (b) Remove the drain plug and gasket, and drain the oil.
- (c) Install a new gasket and the drain plug. Torque: 39 N\*m (398 kgf\*cm, 28 ft.\*lbf)

#### 4. DRAIN TRANSFER OIL

- (a) Remove the drain plug and gasket, and drain the oil.
- (b) Install a new gasket and drain plug.

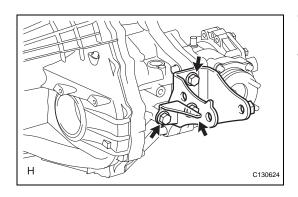
  Torque: 39 N\*m (398 kgf\*cm, 28 ft.\*lbf)
- 5. REMOVE PROPELLER WITH CENTER BEARING SHAFT ASSEMBLY (See page PR-3)

#### 6. REMOVE REAR ENGINE MOUNTING BRACKET

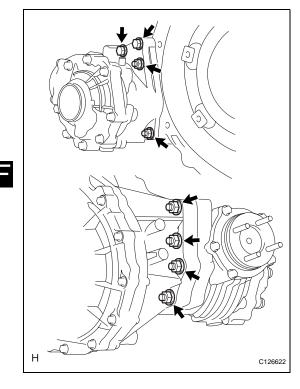
(a) Remove the 3 bolts and mounting bracket.

#### 7. REMOVE AUTOMATIC TRANSAXLE ASSEMBLY

(a) Remove the automatic transaxle (see page EM-98).

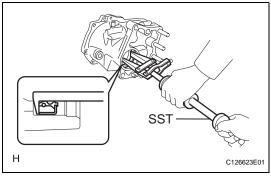






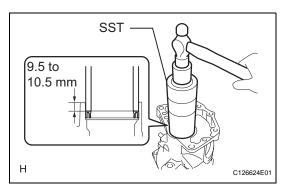
## 8. REMOVE TRANSFER ASSEMBLY

(a) Remove the 2 bolts, 6 nuts and transfer from the manual transaxle.



# 9. REMOVE TRANSFER CASE OIL SEAL

(a) Using SST, tap out the transfer case oil seal. SST 09308-00010



## 10. INSTALL TRANSFER CASE OIL SEAL

- (a) Coat a new oil seal lip with MP grease.
- (b) Using SST and a hammer, tap in the transfer case oil seal.

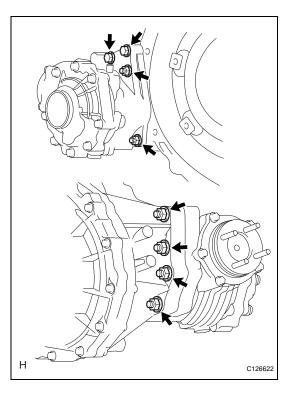
SST 09316-60011 (09316-00011)

Standard depth:

9.5 to 10.5 mm (0.37 to 0.41 in.)

**NOTICE:** 

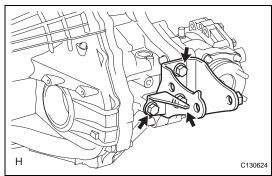
Do not damage the oil seal lip.



## 11. INSTALL TRANSFER ASSEMBLY

- (a) Install the transfer with the 6 nuts and 2 bolts. Torque: 69 N\*m (700 kgf\*cm, 51 ft.\*lbf)
- 12. INSTALL AUTOMATIC TRANSAXLE ASSEMBLY
  - (a) Install automatic transaxle (see page EM-105).





#### 13. INSTALL REAR ENGINE MOUNTING BRACKET

- (a) Install the mounting bracket with the 3 bolts.

  Torque: 45 N\*m (459 kgf\*cm, 33 ft.\*lbf)
- 14. INSTALL PROPELLER WITH CENTER BEARING SHAFT ASSEMBLY (See page PR-5)
- 15. ADD AUTOMATIC TRANSAXLE FLUID
- 16. INSPECT AUTOMATIC TRANSAXLE FLUID (See page AX-102)
- 17. ADD TRANSFER OIL
- 18. INSPECT TRANSFER OIL (See page TF-45)
- 19. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL
- 20. INSPECT SRS WARNING LIGHT
  - (a) Check the SRS warning light (see page RS-37).