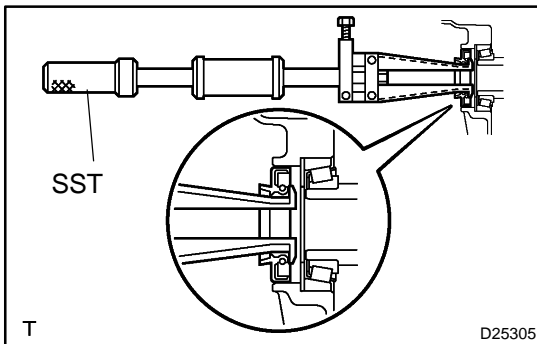


FRONT DIFFERENTIAL OIL SEAL (MTM)

REPLACEMENT

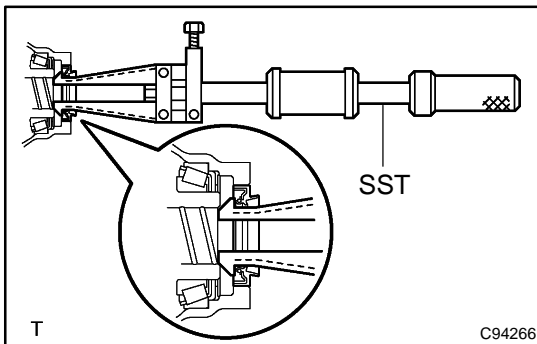
410EW-01

1. **DRAIN MANUAL TRANSAXLE OIL**
 - (a) Remove the filler plug and the gasket.
 - (b) Remove the drain plug, the gasket and drain the manual transaxle oil.
 - (c) Install a new gasket and the drain plug.
Torque: 39 N·m (400 kgf·cm, 29 ft·lbf)
2. **REMOVE FRONT WHEELS**
3. **REMOVE ENGINE UNDER COVER LH**
4. **REMOVE ENGINE UNDER COVER RH**
5. **REMOVE FRONT DRIVE SHAFT ASSY LH (See page 30-6)**
SST 09520-01010, 09520-24010 (09520-32040)
6. **REMOVE FRONT DRIVE SHAFT ASSY RH (See page 30-6)**



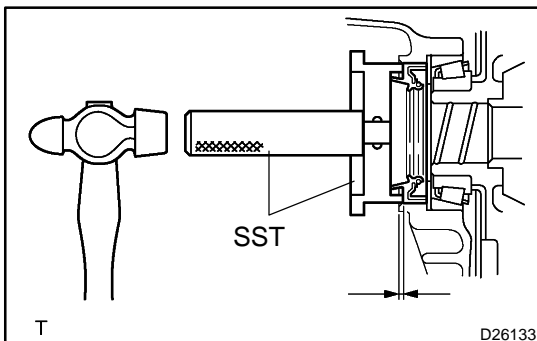
7. REMOVE TRANSMISSION CASE OIL SEAL

- (a) Using SST, remove the oil seal.
SST 09308-00010



8. REMOVE TRANSAXLE CASE OIL SEAL

- (a) Using SST, remove the oil seal.
SST 09308-00010

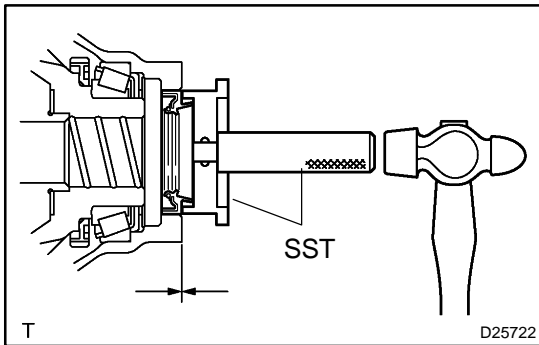


9. INSTALL TRANSMISSION CASE OIL SEAL

- (a) Coat a new oil seal lip with MP grease.
- (b) Using SST and a hammer, install the oil seal.
SST 09554-14010, 09950-70010 (09951-07200)
Drive in depth: 2.4 ± 0.3 mm (0.095 ± 0.012 in.)

NOTICE:

Be careful not to damage the oil seal lip.

**10. INSTALL TRANSAXLE CASE OIL SEAL**

- (a) Coat a new oil seal lip with MP grease.
- (b) Using SST and a hammer, install the oil seal.
SST 09554-14010, 09950-70010 (09951-07200)

Drive in depth: 1.9 ± 0.3 mm (0.075 ± 0.012 in.)

NOTICE:

Be careful not to damage the oil seal lip.

11. INSTALL FRONT DRIVE SHAFT ASSY LH (See page 30-6)**12. INSTALL FRONT DRIVE SHAFT ASSY RH****HINT:**

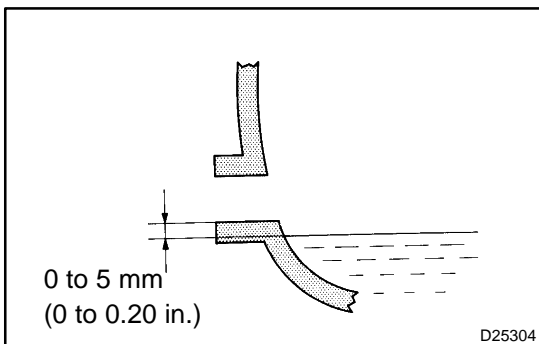
Install the RH side by the same procedures as the LH side.

13. INSTALL FRONT AXLE ASSY LH (See page 30-6)**14. INSTALL FRONT AXLE ASSY RH****HINT:**

Install the RH side by the same procedures as the LH side.

15. INSTALL FRONT WHEELS

Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)

**16. ADD MANUAL TRANSAXLE OIL**

Oil grade: API GL-3

Viscosity: SAE 75W-90

Capacity: 1.9 liters (2.0 US qts, 1.7 Imp. qts)

Torque: 39 N·m (400 kgf·cm, 29 ft·lbf)

17. INSPECT MANUAL TRANSAXLE OIL (See page 41-2)**18. INSPECT FRONT WHEEL ALIGNMENT (See page 26-7)****19. CHECK ABS SPEED SENSOR SIGNAL (See page 05-269)**