### FRONT DIFFERENTIAL OIL SEAL

### REPLACEMENT

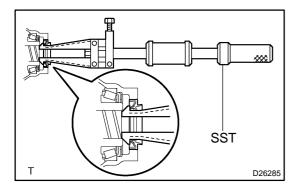
1. DRAIN MANUAL TRANSAXLE OIL

Torque: 49 N·m (500 kgf·cm, 36 ft·lbf)

- 2. REMOVE FRONT WHEELS
- 3. REMOVE FRONT DRIVE SHAFT ASSY LH (SEE PAGE 30-8)

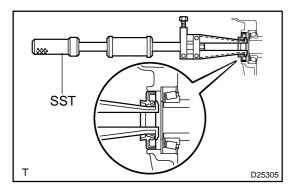
SST 09520-01010, 09520-24010 (09520-32040)

4. REMOVE FRONT DRIVE SHAFT ASSY RH (SEE PAGE 30-8)



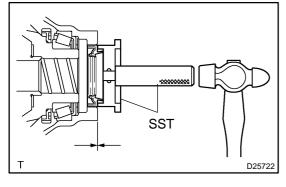
## 5. REMOVE FRONT TRANSAXLE CASE COVER OIL SEAL

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



### 6. REMOVE TRANSMISSION CASE OIL SEAL

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

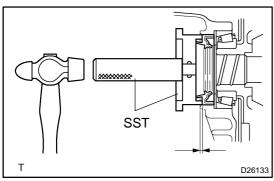


# 7. INSTALL FRONT TRANSAXLE CASE COVER OIL SEAL

- (a) Coat a new oil seal lip with MP grease.
- (b) Using SST and a hammer, install the oil seal. SST 09608–10010, 09950–70010 (09951–07200) **Drive in depth: 0 \pm 0.5 mm (0 \pm 0.020 in.)**

### NOTICE:

Be careful not to damage the oil seal lip.



### 8. 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 09608–32010, 09950–70010 (09951–07200) **Drive in depth: 3.5**  $\pm$  **0.5 mm (0.138**  $\pm$  **0.020 in.)**

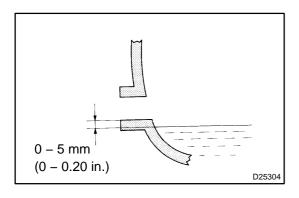
### NOTICE:

Be careful not to damage the oil seal lip.

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- 9. INSTALL FRONT DRIVE SHAFT ASSY LH (SEE PAGE 30-8)
- 10. INSTALL FRONT DRIVE SHAFT ASSY RH (SEE PAGE 30-8)
- 11. INSTALL FRONT WHEELS

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



12. ADD MANUAL TRANSAXLE OIL

Oil grade: API GL-4 or GL-5

Viscosity: SAE 75W-90

Capacity: 2.5 liters (2.6 US qts, 2.2 lmp. qts)

Torque: 49 N·m (500 kgf·cm, 36 ft·lbf)

- 13. INSPECT AND ADJUST MANUAL TRANSAXLE OIL (SEE PAGE 41-2)
- 14. INSPECT AND ADJUST FRONT WHEEL ALIGNMENT (SEE PAGE 26-5)
- 15. CHECK ABS SPEED SENSOR SIGNAL (SEE PAGE 05-933)