FRONT DIFFERENTIAL OIL SEAL (U140E)

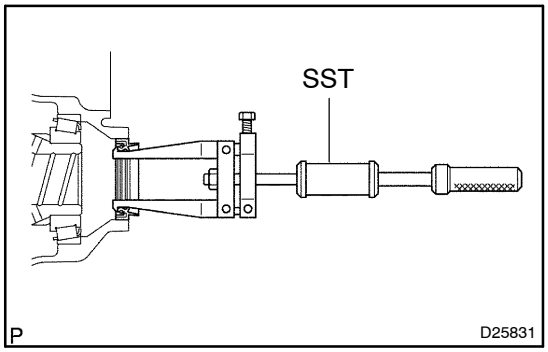
400GC–01

REPLACEMENT

1. **REMOVE FRONT WHEEL**
2. **REMOVE ENGINE UNDER COVER RH**
3. **REMOVE ENGINE UNDER COVER LH**
4. **DRAIN AUTOMATIC TRANSAXLE FLUID**

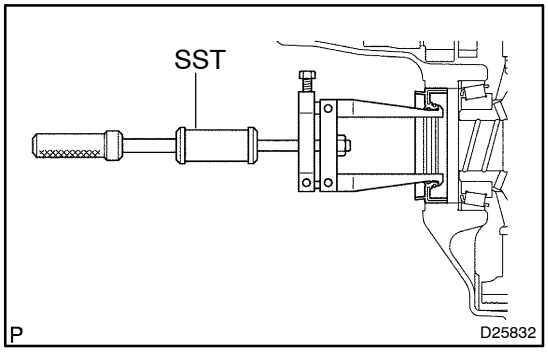
(a) Remove the drain plug and gasket, and drain ATF.
(b) Install a new gasket and drain plug.
Torque: 49 N·m (500 kgf·cm, 36 ft·lbf)

5. **REMOVE FRONT DRIVE SHAFT ASSY RH**
(See page 30–8)
6. **REMOVE FRONT DRIVE SHAFT ASSY LH**
(See page 30–8)



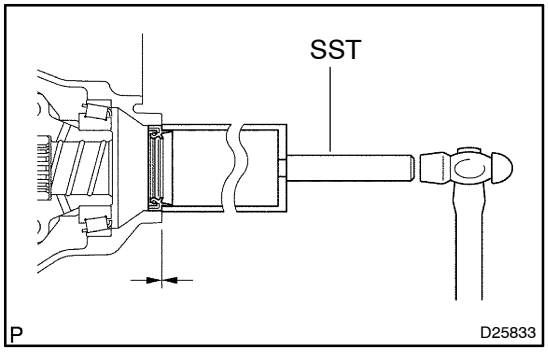
7. **REMOVE TRANSAXLE HOUSING OIL SEAL**

(a) Using SST, pull out the oil seal.
SST 09308–00010



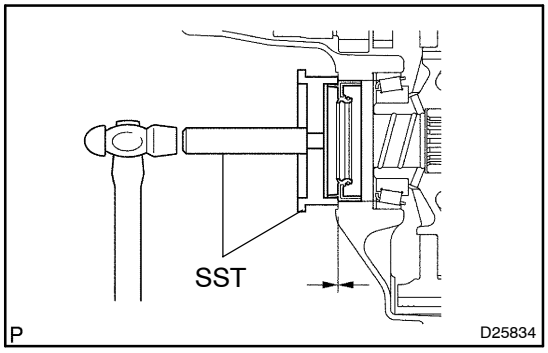
8. **REMOVE DIFFERENTIAL SIDE BEARING RETAINER OIL SEAL**

(a) Using SST, pull out the oil seal.
SST 09308–00010



9. **INSTALL TRANSAXLE HOUSING OIL SEAL**

(a) Using SST and a hammer, drive in a new oil seal.
SST 09316–60011 (09316–00011)
Oil seal drive in depth:
0 ± 0.5 mm (0 ± 0.020 in.)
(b) Coat the lip of the oil seal with MP grease.



10. INSTALL DIFFERENTIAL SIDE BEARING RETAINER OIL SEAL

(a) Using SST and a hammer, drive in a new oil seal.
SST 09223–15020, 09950–70010 (09951–07150)
Oil seal drive in depth:
0 ± 0.5 mm (0 ± 0.020 in.)

(b) Coat the lip of the oil seal with MP grease.

11. INSTALL FRONT DRIVE SHAFT ASSY LH
(See page 30–8)

12. INSTALL FRONT DRIVE SHAFT ASSY RH
(See page 30–8)

13. INSTALL ENGINE UNDER COVER RH

14. INSTALL ENGINE UNDER COVER LH

15. INSTALL FRONT WHEEL
Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)

16. ADD AUTOMATIC TRANSAXLE FLUID

17. INSPECT AUTOMATIC TRANSAXLE FLUID(See page 40–1)

18. CHECK ABS SPEED SENSOR SIGNAL(See page 05–451 or 05–511)