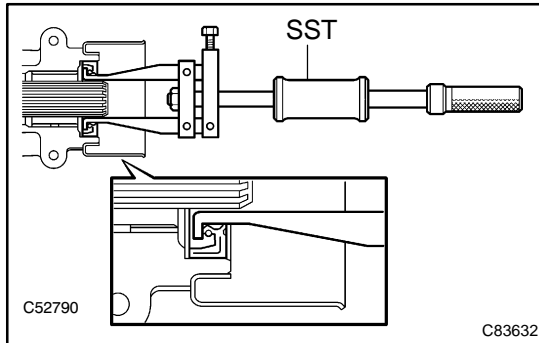


TRANSFER EXTENSION HOUSING TYPE T OIL SEAL (4WD)

REPLACEMENT

3100V-07

1. REMOVE EXHAUST PIPE ASSY (3MZ-FE ENGINE TYPE) (SEE PAGE 15-5)
2. REMOVE EXHAUST PIPE ASSY (2AZ-FE ENGINE TYPE) (SEE PAGE 15-2)
3. REMOVE TRANSFER CASE NO.1 PLUG
4. REMOVE TRANSFER DRAIN PLUG
5. REMOVE PROPELLER W/CENTER BEARING SHAFT ASSY (SEE PAGE 30-12)



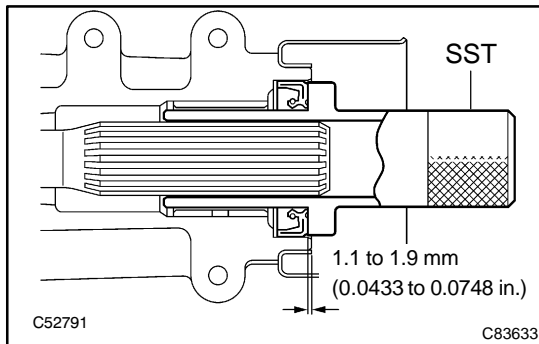
6. REMOVE TRANSFER EXTENSION HOUSING TYPE T OIL SEAL

- (a) Using SST, remove the oil seal from the extension housing.

SST 09308-00010

NOTICE:

Be careful not to damage the oil-seal-fitted surface and the inside surface of the bush.



7. INSTALL TRANSFER EXTENSION HOUSING TYPE T OIL SEAL

- (a) Using SST, drive a new oil seal into the extension housing to the position shown in the illustration.

SST 09550-60010 (09951-00380, 09951-00580, 09952-06010), 09950-70010 (09951-07150)

NOTICE:

Do not install the oil seal obliquely.

- (b) Apply small amount of MP grease to the oil seal lip.

8. TEMPORARILY TIGHTEN PROPELLER W/CENTER BEARING SHAFT ASSY (SEE PAGE 30-12)
9. FULLY TIGHTEN PROPELLER W/CENTER BEARING SHAFT ASSY (SEE PAGE 30-12)
10. INSTALL TRANSFER DRAIN PLUG
 - (a) Install the drain plug with a new gasket.
11. INSTALL TRANSFER CASE NO.1 PLUG
 - (a) Supply oil up to the level 0 to 5 mm (0 to 0.1968 in.) down from the lowest end of the plug hole.
Oil quantity: 0.9 L (0.95 US qts, 0.71 Imp.qts)

NOTICE:

When supplying oil, be careful to do it slowly.

- (b) Install the No. 1 plug with a new gasket.

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

12. INSTALL EXHAUST PIPE ASSY (3MZ-FE ENGINE TYPE) (SEE PAGE 15-5)
13. INSTALL EXHAUST PIPE ASSY (2AZ-FE ENGINE TYPE) (SEE PAGE 15-2)