

EXTENSION CASE OIL SEAL

Automatic Transmission

11. Extension Case Oil Seal S502718

A: INSPECTION S502718A10

Make sure ATF does not leak from the transmission and propeller shaft joint. If so, replace oil seal. <Ref to AT-28, REPLACEMENT, Extension Case Oil Seal.>

B: REPLACEMENT S502718A20

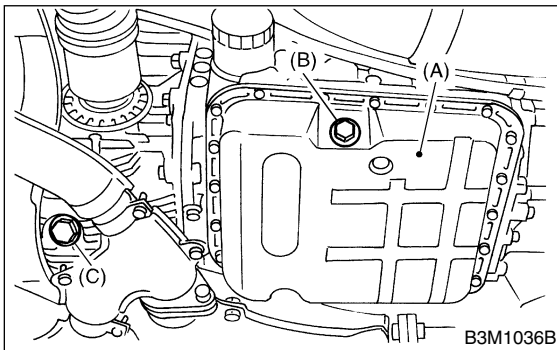
- 1) Clean transmission exterior.
- 2) Drain ATF completely.

NOTE:

Tighten ATF drain plug after draining ATF.

Tightening torque:

25 N·m (2.5 kgf-m, 18.1 ft-lb)



- (G) Oil pan
- (H) Drain plug
- (I) Differential oil drain plug

- 3) Remove the rear exhaust pipe and muffler.

2.5 L model

<Ref. to EX-9, REMOVAL, Rear Exhaust Pipe.>
& <Ref. to EX-10, REMOVAL, Muffler.>

3.0 L model

<Ref. to EX(H6)-8, REMOVAL, Rear Exhaust Pipe.>
& <Ref. to EX(H6)-9, REMOVAL, Muffler.>

- 4) Remove the heat shield cover.

5) Remove the propeller shaft. <Ref. to DS-13, REMOVAL, Propeller Shaft.>

- 6) Using ST, remove the oil seal.

ST 398527700 PULLER ASSY

- 7) Using ST, install the oil seal.

ST 498057300 INSTALLER

8) Install the propeller shaft. <Ref. to DS-14, INSTALLATION, Propeller Shaft.>

- 9) Install the heat shield cover.

- 10) Install the rear exhaust pipe and muffler.

2.5 L model

<Ref. to EX-9, INSTALLATION, Rear Exhaust Pipe.> and <Ref. to EX-10, INSTALLATION, Muffler.>

3.0 L model

<Ref. to EX(H6)-8, INSTALLATION, Rear Exhaust Pipe.> and <Ref. to EX(H6)-9, INSTALLATION, Muffler.>

- 11) Pour ATF and check the ATF level. <Ref. to AT-9, Automatic Transmission Fluid.>