

EXTENSION CASE OIL SEAL

AUTOMATIC TRANSMISSION

11.Extension Case Oil Seal

A: INSPECTION

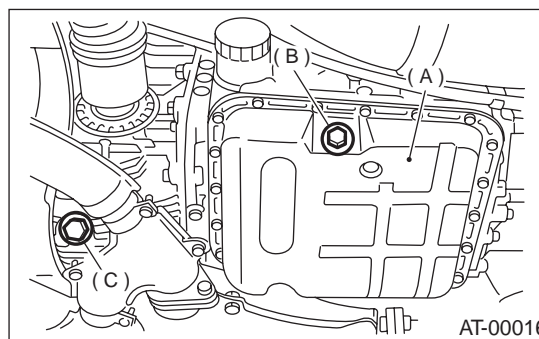
Make sure the ATF does not leak from the joint of transmission or propeller shaft. If so, replace the oil seal. <Ref. to AT-48, REPLACEMENT, Extension Case Oil Seal.>

B: REPLACEMENT

- 1) Clean the transmission exterior.
- 2) Drain the ATF completely.
- 3) Replace the gasket with a new one, and then tighten the ATF drain plug.

Tightening torque:

25 N·m (2.5 kgf·m, 18.1 ft·lb)



- (A) Oil pan
- (B) Drain plug
- (C) Differential oil drain plug

- 4) Remove the rear exhaust pipe and muffler.

2.5 L model

<Ref. to EX(H4SO)-9, REMOVAL, Rear Exhaust Pipe.> and <Ref. to EX(H4SO)-10, REMOVAL, Muffler.>

3.0 L model

<Ref. to EX(H6DO)-8, REMOVAL, Rear Exhaust Pipe.> and <Ref. to EX(H6DO)-9, REMOVAL, Muffler.>

- 5) Remove the heat shield cover.

- 6) Remove the propeller shaft. <Ref. to DS-14, REMOVAL, Propeller Shaft.>

- 7) Using the ST, remove the oil seal.

ST 398527700 PULLER ASSY

- 8) Using the ST, install the oil seal.

ST 498057300 INSTALLER

- 9) Install the propeller shaft. <Ref. to DS-15, INSTALLATION, Propeller Shaft.>

- 10) Install the heat shield cover.

- 11) Install the rear exhaust pipe and muffler.

2.5 L model

<Ref. to EX(H4SO)-9, INSTALLATION, Rear Exhaust Pipe.> and <Ref. to EX(H4SO)-10, INSTALLATION, Muffler.>

3.0 L model

<Ref. to EX(H6DO)-8, INSTALLATION, Rear Exhaust Pipe.> and <Ref. to EX(H6DO)-9, INSTALLATION, Muffler.>

- 12) Pour ATF and check the ATF level. <Ref. to AT-30, Automatic Transmission Fluid.>

AT-48