

11.Extension Case Oil Seal

A: INSPECTION

Inspect there is no ATF leakage from the joint of transmission and propeller shaft. If a leak is found, replace the oil seal and inspect the propeller shaft. <Ref. to 4AT-43, REPLACEMENT, Extension Case Oil Seal.>

B: REPLACEMENT

- 1) Lift up the vehicle.
- 2) Clean the transmission exterior.
- 3) Remove the drain plug (ATF) to drain ATF.

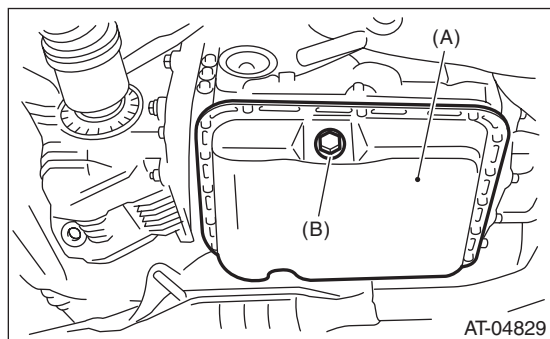
CAUTION:

Directly after the vehicle has been running or the engine has been long idle running, the ATF is hot. Be careful not to burn yourself.

- 4) Perform replacement with a new gasket, and tighten the drain plug (ATF).

Tightening torque:

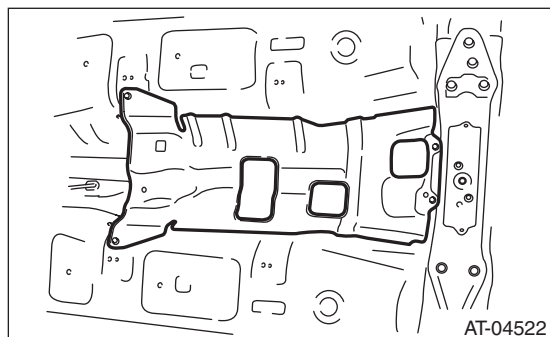
25 N·m (2.5 kgf-m, 18.4 ft-lb)



- (A) Oil pan
(B) Drain plug (ATF)

- 5) Remove the rear exhaust pipe and muffler. <Ref. to EX(H4SO)-10, REMOVAL, Rear Exhaust Pipe.> <Ref. to EX(H4SO)-12, REMOVAL, Muffler.>

- 6) Remove the heat shield cover.



- 7) Remove the propeller shaft. <Ref. to DS-10, REMOVAL, Propeller Shaft.>

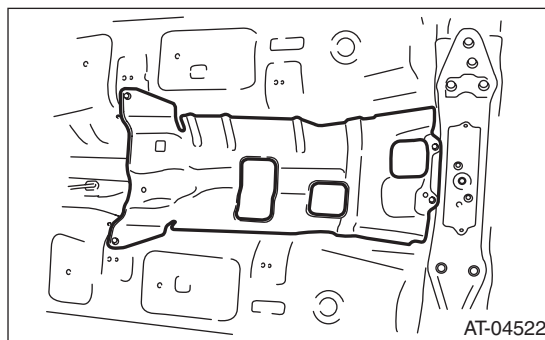
- 8) Using the ST, remove the oil seal.
ST 398527700 PULLER ASSY

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

ST 498057300 INSTALLER

- 10) Install the propeller shaft. <Ref. to DS-11, INSTALLATION, Propeller Shaft.>

- 11) Install the heat shield cover.



- 12) Install the rear exhaust pipe and muffler. <Ref. to EX(H4SO)-10, INSTALLATION, Rear Exhaust Pipe.> <Ref. to EX(H4SO)-12, INSTALLATION, Muffler.>

- 13) Fill with ATF. <Ref. to 4AT-26, Automatic Transmission Fluid.>

- 14) Bleed the air of control valve.

<Ref. to 4AT-57, PROCEDURE, Air Bleeding of Control Valve.>

- 15) Check the level and leaks of the ATF. <Ref. to 4AT-26, INSPECTION, Automatic Transmission Fluid.>