

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. <Ref. to 5AT-48, REPLACEMENT, Extension Case Oil Seal.>

B: REPLACEMENT

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

CAUTION:

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

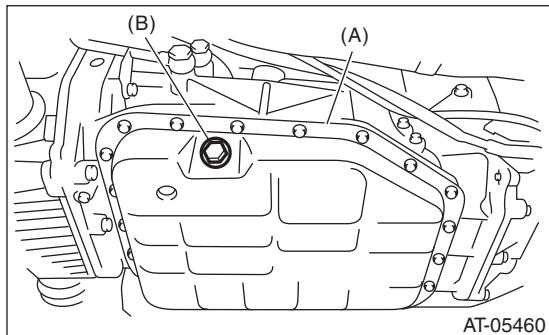
- 4) Tighten the ATF drain plug.

NOTE:

Use a new gasket.

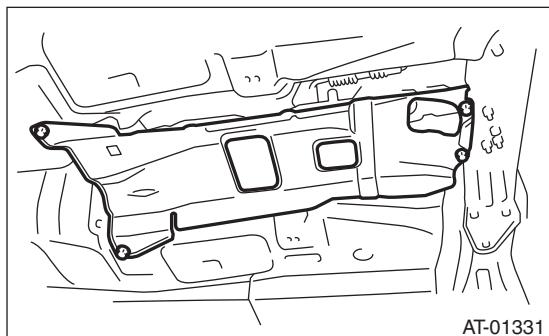
Tightening torque:

20 N·m (2.0 kgf·m, 14.8 ft-lb)



(A) Oil pan
(B) ATF drain plug

- 5) Remove the rear exhaust pipe. <Ref. to EX(H6DO)-8, REMOVAL, Rear Exhaust Pipe.>
- 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-10, INSTALLATION, Propeller Shaft.>
- 11) Install the heat shield cover. <Ref. to EI-165, INSTALLATION, Heat Shield Cover.>
- 12) Install the rear exhaust pipe. <Ref. to EX(H6DO)-8, INSTALLATION, Rear Exhaust Pipe.>
- 13) Lower the vehicle.
- 14) Pour ATF from the oil charge pipe. <Ref. to 5AT-28, Automatic Transmission Fluid.>
- 15) Check the level and leaks of the ATF. <Ref. to 5AT-28, INSPECTION, Automatic Transmission Fluid.>