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 4AT-44, REPLACE-MENT, 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:

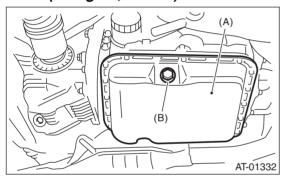
After running the engine or after idling for a long time, the ATF is hot. Be careful not to burn yourself.

4) Tighten the ATF drain plug.

NOTE:

Use a new gasket.

Tightening torque: 25 N·m (2.5 kgf-m, 18 ft-lb)



(A) Oil pan

(B) ATF drain plug

5) Remove the rear exhaust pipe and muffler. <Ref. to EX(H4SO)-8, REMOVAL, Rear Exhaust Pipe.> <Ref. to EX(H4SO)-10, REMOVAL, Muffler.>

6) Remove the heat shield cover.

7) Remove the propeller shaft. <Ref. to DS-10, RE-MOVAL, 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, IN-

STALLATION, Propeller Shaft.>

11) Install the heat shield cover.

12) Install the rear exhaust pipe and muffler.

<Ref. to EX(H4SO)-8, INSTALLATION, Rear Ex-

haust Pipe.> <Ref. to EX(H4SO)-10, INSTALLA-TION, Muffler.> 13) Pour ATF into the oil charge pipe.

Recommended fluid: Subaru ATF Type-HP

Substitute fluid: IDEMITSU "Apolloil ATF HP", Castrol "Transmax J"

Capacity:

Fill with the same amount of ATF as drained.

14) Bleed the air of the control valve.

<Ref. to 4AT-60, Air Bleeding of Control Valve.>

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