

5. Oil Seal

A: INSPECTION

Check for transmission gear oil leaks at oil seal area. If there is an oil leak, replace the oil seal with new one and check the propeller shaft.

B: REPLACEMENT

- 1) Lift up the vehicle.
- 2) Remove the front under cover. <Ref. to EI-32, REMOVAL, Front Under Cover.>
- 3) Clean the transmission exterior.
- 4) Using the TORX® bit T70, remove the drain plug, and drain the transmission gear oil completely.
- 5) Tighten the drain plug using TORX® bit T70.

NOTE:

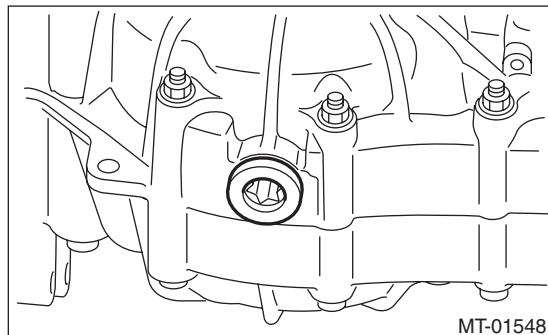
Use a new gasket.

Tightening torque:

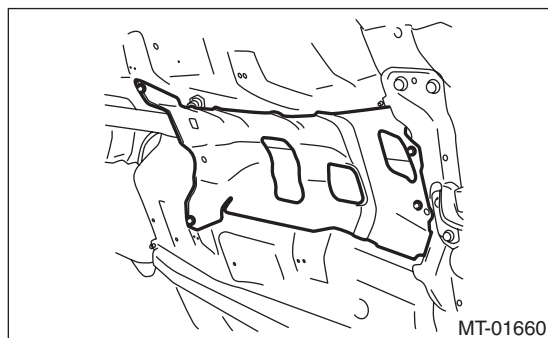
44 N·m (4.5 kgf·m, 32.5 ft-lb) (Aluminum gasket silver)

70 N·m (7.1 kgf·m, 51.6 ft-lb) (Copper gasket, brown)

70 N·m (7.1 kgf·m, 51.6 ft-lb) (Metal gasket, black)

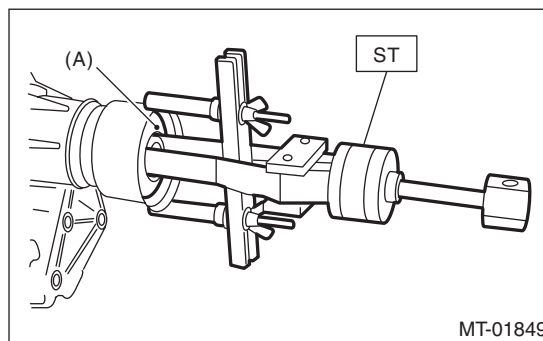


- 6) Remove the center exhaust pipe. <Ref. to EX(H4DO)-13, REMOVAL, Center Exhaust Pipe.>
- 7) Remove the heat shield cover.



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

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



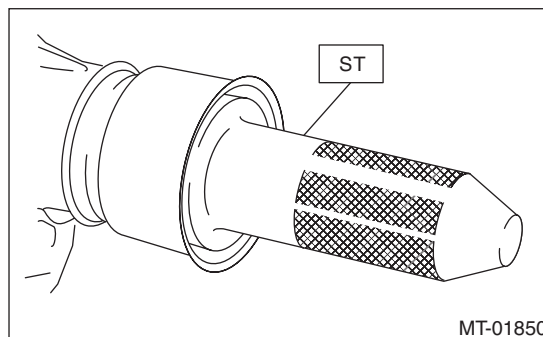
(A) Oil seal

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

NOTE:

Use a new oil seal.

ST 498057300 INSTALLER



- 11) Apply transmission gear oil to the oil seal lips.
- 12) Install the propeller shaft. <Ref. to DS-11, INSTALLATION, Propeller Shaft.>
- 13) Install the heat shield cover. <Ref. to EI-172, INSTALLATION, Heat Shield Cover.>
- 14) Install the center exhaust pipe. <Ref. to EX(H4DO)-13, INSTALLATION, Center Exhaust Pipe.>
- 15) Install the front under cover. <Ref. to EI-32, INSTALLATION, Front Under Cover.>
- 16) Lower the vehicle.
- 17) Pour in transmission gear oil and check the oil level. <Ref. to 6MT-24, Transmission Gear Oil.>