12. Extension Case Oil Seal

A: INSPECTION

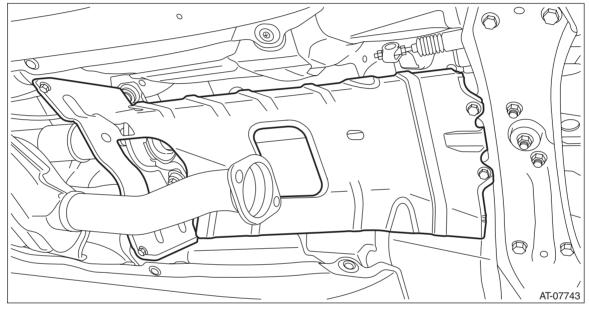
Check for leakage of CVTF from the joint section of transmission and propeller shaft. If a leak is found, inspect the propeller shaft and replace the oil seal.

B: REPLACEMENT

CAUTION:

Immediately after the vehicle has been running or after idling for a long time, the differential gear oil will be hot. Be careful not to burn yourself.

- 1) Lift up the vehicle.
- 2) Clean the transmission exterior.
- 3) Remove the center exhaust pipe (rear). <Ref. to EX(w/o STI)-35, REMOVAL, Center Exhaust Pipe.>
- 4) Remove the center exhaust cover.



- 5) Remove the propeller shaft. <Ref. to DS-12, REMOVAL, Propeller Shaft.>
- 6) Using a screwdriver or ST, remove the oil seal trying not to damage the extension case.
- ST 398527700 PULLER ASSY
- 7) Using the ST, install the oil seal.

NOTE:

Use a new oil seal.

ST 498057300 OIL SEAL DRIFT

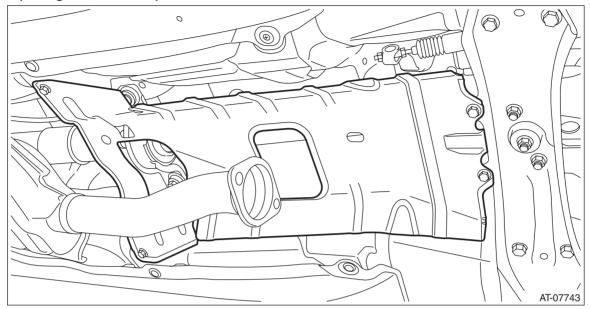
Extension Case Oil Seal

CONTINUOUSLY VARIABLE TRANSMISSION

- 8) Install the propeller shaft. <Ref. to DS-14, INSTALLATION, Propeller Shaft.>
- 9) Install the center exhaust cover.

Tightening torque:

18 N⋅m (1.8 kgf-m, 13.3 ft-lb)



- 10) Install the center exhaust pipe (rear). <Ref. to EX(w/o STI)-41, INSTALLATION, Center Exhaust Pipe.> 11) Adjust the CVTF level and check there is no leakage. <Ref. to CVT(TR690)-36, ADJUSTMENT, CVTF.>