

## Extension Case Oil Seal

CONTINUOUSLY VARIABLE TRANSMISSION

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### 13.Extension Case Oil Seal

#### A: INSPECTION

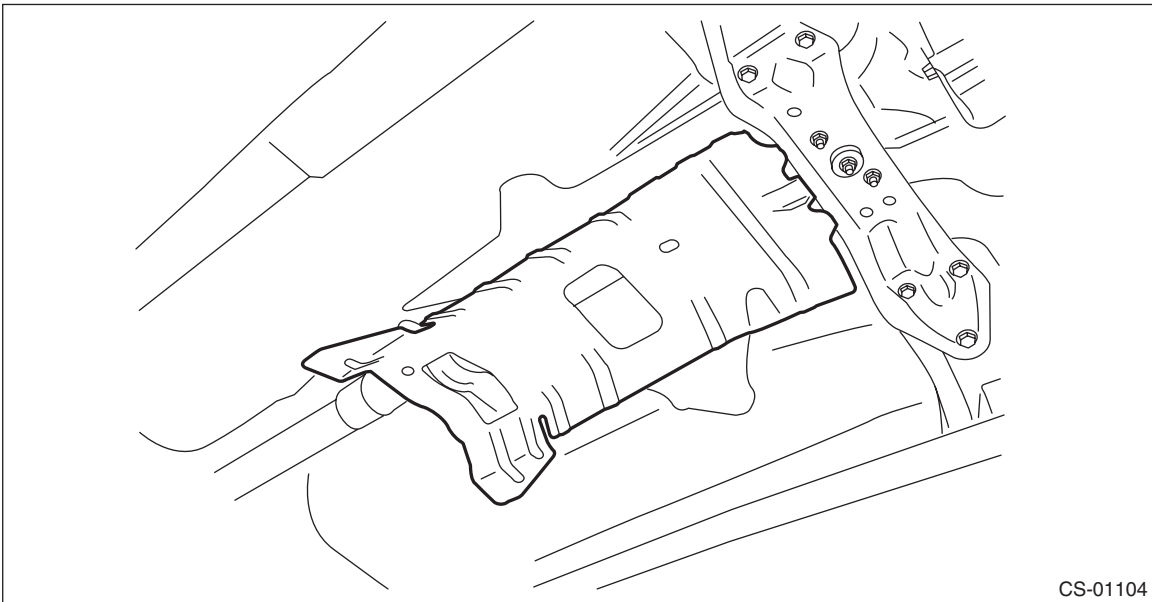
Check for leakage of CVTF from the joint section of transmission and propeller shaft. If a leak is found, inspect the propeller shaft and replace the oil seal.

#### 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. <Ref. to EX(H4SO)-7, REMOVAL, Center Exhaust Pipe.>
- 4) Remove the heat shield cover.



- 5) Remove the propeller shaft. <Ref. to DS-10, 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

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

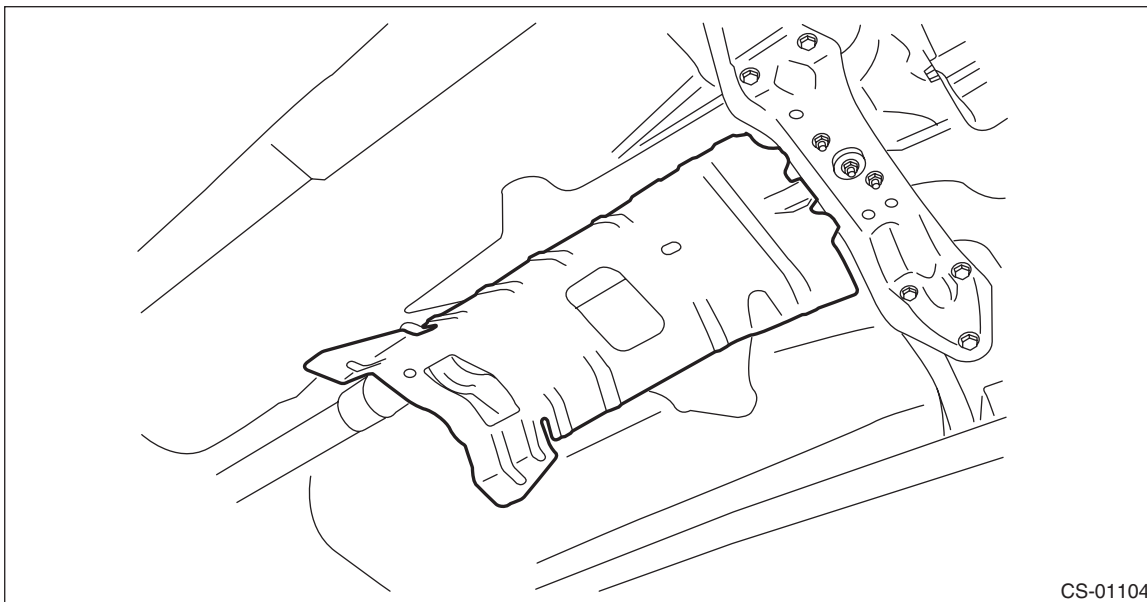
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9) Install the heat shield cover.

**Tightening torque:**

**18 N·m (1.8 kgf·m, 13.3 ft·lb)**



10) Install the center exhaust pipe. <Ref. to EX(H4SO)-7, INSTALLATION, Center Exhaust Pipe.>

11) Adjust the CVTF level and check there is no leakage. <Ref. to CVT-37, ADJUSTMENT, CVTF.>