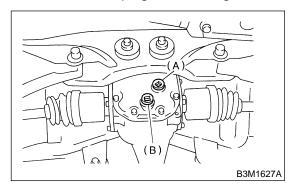
6. Rear Differential Front Oil Seal 5303139

A: REPLACEMENT \$303139A20

- 1) Disconnect ground cable from battery.
- 2) Move select lever or gear shift lever to "N".
- 3) Release the parking brake.
- 4) Remove rear differential protector. (if equipped)
- 5) Remove oil drain plug, and drain gear oil.



- (A) Filler plug
- (B) Drain plug
- 6) Install oil drain plug.

Tightening torque:

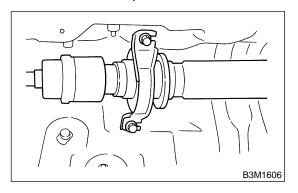
T-type;

49 N·m (5.0 kgf-m, 36.2 ft-lb)

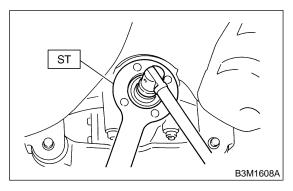
VA-type;

33 N·m (3.4 kgf-m, 24.6 ft-lb)

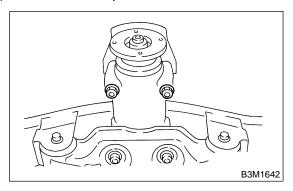
- 7) Jack-up rear wheels and support the vehicle body with sturdy racks.
- 8) Remove rear exhaust pipe and muffler.
- 9) Remove propeller shaft from body. <Ref. to DS-16 REMOVAL, Propeller Shaft.>



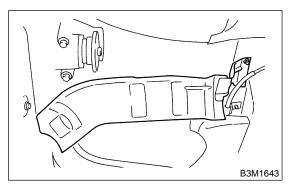
- 10) Remove self-locking nut while holding companion flange with ST.
- ST 498427200 FLANGE WRENCH



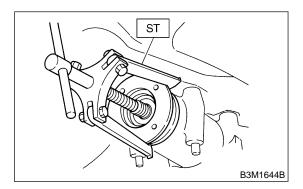
11) Remove nut of protector.



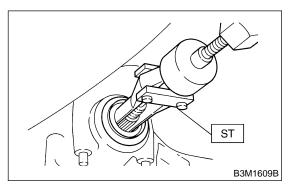
12) Remove tank cover.



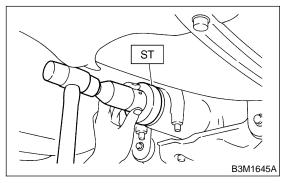
- 13) Extract companion flange using ST.
- ST 399703602 PULLEY ASSY



14) Remove oil seal using ST. ST 499705401 PULLER ASSY



15) Fit a new oil seal using ST. ST 498447120 OIL SEAL INSTALLER



16) Install companion flange.

NOTE:

Use a plastic hammer to install companion flange.

17) Tighten self-locking nut within the specified torque range so that the turning resistance of companion flange becomes the same as that before replacing oil seal.

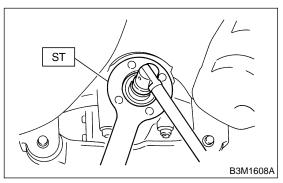
ST 498427200 FLANGE WRENCH

CAUTION:

Use a new self-locking nut.

Tightening torque:

181.4 N·m (18.50 kgf-m, 133.8 ft-lb)



18) Reassembling procedure hereafter is the reverse of the disassembling.