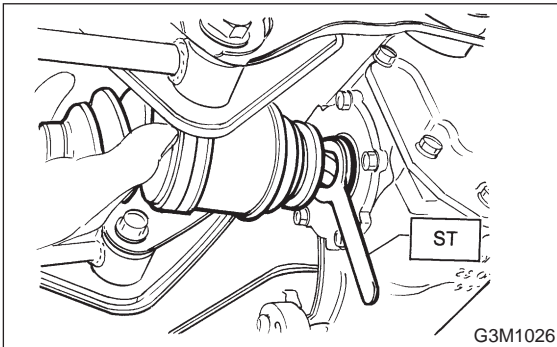


NOTE:

When installing rear differential front member, do not confuse the installation sequence of the upper and lower stoppers.

3) Install DOJ of rear drive shaft into rear differential.

ST 28099PA090 SIDE OIL SEAL PROTECTOR



4) Installing procedure hereafter is in the reverse order of removal.

5) After installation, fill differential carrier with gear oil to the upper plug level.

CAUTION:

- Apply fluid packing to plug (T-type).
- Use a new aluminum gasket when installing the plug (VA-type).

Fluid packing:

THREE BOND 1105 or equivalent

Oil capacity:

0.8 l (0.8 US qt, 0.7 Imp qt)

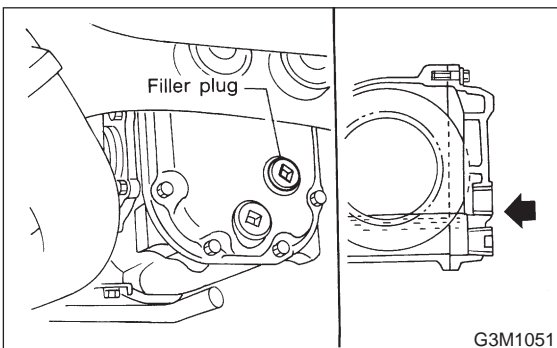
Tightening torque:

T-type;

44±4 N·m (4.5±0.4 kg·m, 32.5±2.9 ft·lb)

VA-type;

34±4 N·m (3.5±0.4 kg·m, 25.3±2.9 ft·lb)



3. Rear Differential Front Member

A: REMOVAL

1. T-TYPE

- 1) Disconnect ground cable from battery.
- 2) Move selector lever or gear shift lever to "N".
- 3) Release the parking brake.
- 4) Loosen wheel nuts.
- 5) Jack-up vehicle and support it with sturdy racks.
- 6) Remove wheels.
- 7) Remove rear exhaust pipe.
<Ref. to 2-9 [W3A0].>
- 8) Remove muffler.
<Ref. to 2-9 [W4A0].>
- 9) Remove rear differential front member.

NOTE:

When removing rear differential front member, work the removal procedure as rear differential.

<Ref. to 3-4 [W2B1].>

2. VA-TYPE

- 1) Disconnect ground cable from battery.
- 2) Move selector lever or gear shift lever to "N".
- 3) Release the parking brake.
- 4) Loosen wheel nuts.
- 5) Jack-up vehicle and support it with sturdy racks.
- 6) Remove wheels.
- 7) Remove rear exhaust pipe.
<Ref. to 2-9 [W3A0].>
- 8) Remove muffler.
<Ref. to 2-9 [W4A0].>
- 9) Remove rear differential front member.

NOTE:

When removing rear differential front member, work the removal procedure as rear differential.

<Ref. to 3-4 [W2B2].>

B: INSTALLATION

1. T-TYPE

To install, reverse the removal sequence.

3-4 [W3B2]

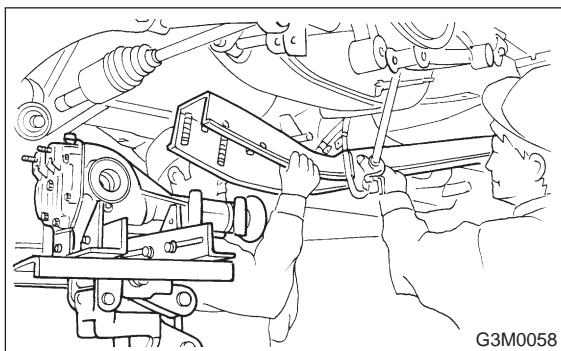
3. Rear Differential Front Member

SERVICE PROCEDURE

1) Position front member on body by passing it under parking brake cable and securing to rear differential.

NOTE:

When installing rear differential front member, do not confuse the installation sequence of the stopper.



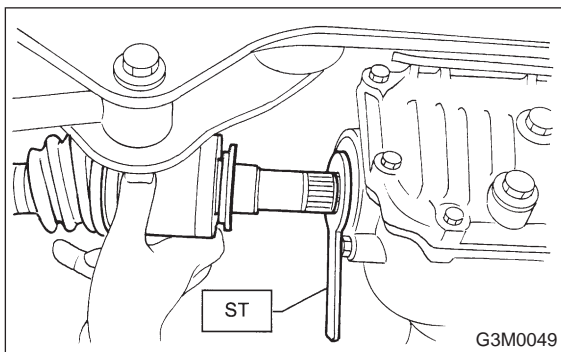
2) Insert DOJ of rear drive shaft into rear differential.

<Ref. to 3-4 [W2C1].>

CAUTION:

Before inserting, replace the differential side oil seal with a new one.

ST 28099PA090 SIDE OIL SEAL PROTECTOR



3) Installing procedure hereafter is in the reverse order of removal.

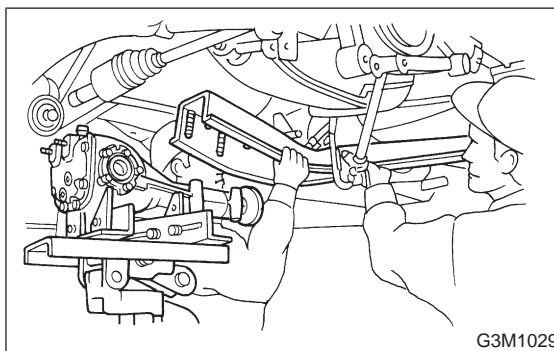
2. VA-TYPE

To install, reverse the removal sequence.

1) Position front member on body by passing it under parking brake cable and securing to rear differential.

NOTE:

When installing rear differential front member, do not confuse the installation sequence of the stopper.



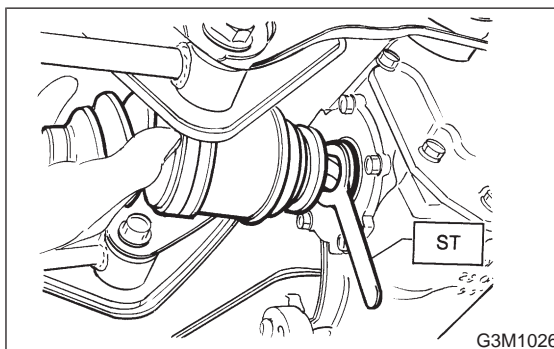
2) Insert DOJ of rear drive shaft into rear differential.

<Ref. to 3-4 [W2C2].>

CAUTION:

Before inserting, replace the differential side oil seal with a new one.

ST 28099PA090 SIDE OIL SEAL PROTECTOR



3) Installing procedure hereafter is in the reverse order of removal.

MEMO: