12. V-belt \$173080

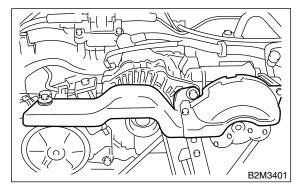
A: REMOVAL S173080A18

1. FRONT SIDE BELT S173080A1801

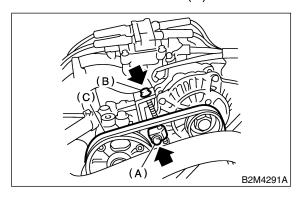
NOTE:

Perform the following procedures 1) to 4) with the engine installed to the body.

1) Remove V-belt cover.

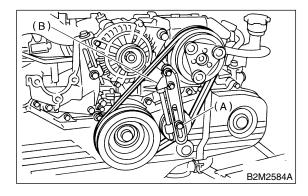


- 2) Loosen the lock bolt (A).
- 3) Loosen the slider bolt (B).
- 4) Remove the front side belt (C).

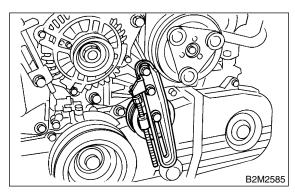


2. REAR SIDE BELT S173080A1802

- 1) Loosen the lock nut (A).
- 2) Loosen the slider bolt (B).



- 3) Remove the A/C belt.
- 4) Remove the A/C belt tensioner.



B: INSTALLATION S173080A11

1. FRONT SIDE BELT S173080A1101

CAUTION:

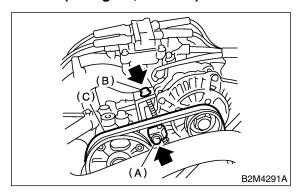
Wipe off any oil or water on the belt and pulley.

- 1) Install a belt, and tighten the slider bolt so as to obtain the specified belt tension <Ref. to ME-43, INSPECTION, V-belt.>
- 2) Tighten the lock bolt (A)
- 3) Tighten slider bolt (B).

Tightening torque: Lock bolt through bolt:

25 N·m (2.5 kgf-m, 18 ft-lb) Slider bolt:

8 N·m (0.8 kgf-m, 5.8 ft-lb)



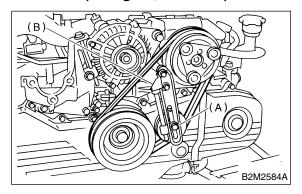
4) Install V-belt cover.

2. REAR SIDE BELT S173080A1102

1) Install a belt, and tighten the slider bolt (B) so as to obtain the specified belt tension. <Ref. to ME-43, INSPECTION, V-belt.>

2) Tighten the lock nut (A).

Tightening torque: Lock nut (A); 22.6 N·m (2.3 kgf-m, 16.6 ft-lb)



C: INSPECTION S173080A10

- 1) Replace belts, if cracks, fraying or wear is found.
- 2) Check drive belt tension and adjust it if necessary by changing generator installing position and/or idler pulley installing position.

Belt tension

(A)

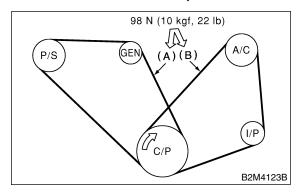
replaced: 7 — 9 mm (0.276 — 0.354 in) reused: 9 — 11 mm (0.354 — 0.433 in)

(B)*

replaced: 7.5 — 8.5 mm (0.295 — 0.335

in)

reused: 9.0 — 10.0 mm (0.354 — 0.394 in)



C/P Crankshaft pulley

GEN Generator

P/S Power steering oil pump pulley

A/C Air conditioning compressor pulley

I/P Idler pulley