

1-5 [G2A0] PERIODIC MAINTENANCE SERVICES

2. Drive Belt(s) [Except Camshaft] (Inspect drive belt tension)

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MAINTENANCE INTERVAL																	
[Number of months or km (miles), whichever occurs first]																	
Months	3	7.5	15	22.5	30	37.5	45	52.5	60	67.5	75	82.5	90	97.5	105	112.5	120
× 1,000 km	4.8	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192
× 1,000 miles	3	7.5	15	22.5	30	37.5	45	52.5	60	67.5	75	82.5	90	97.5	105	112.5	120
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A: INSPECTION

- 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)

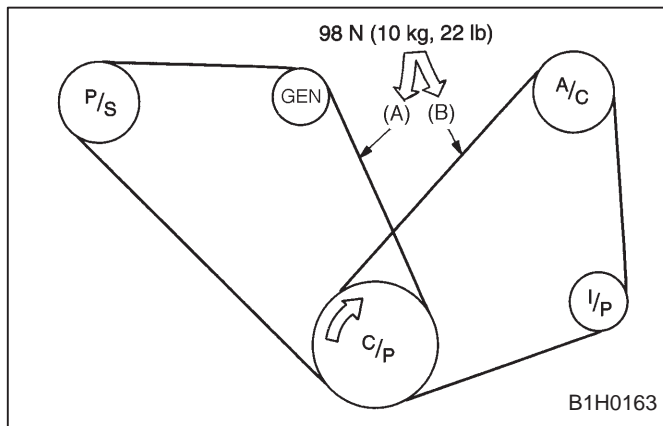
(B)*

replaced: 7.5 — 8.5 mm

(0.295 — 0.335 in)

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

*: There is no belt (B) on models without an air conditioner.

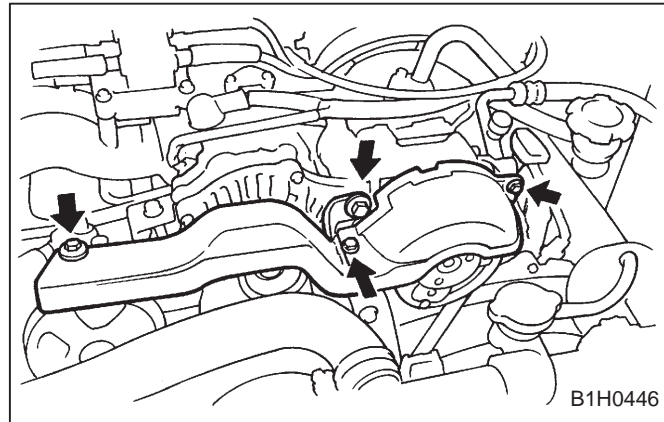


- C/P Crankshaft pulley
- GEN Generator
- P/S Power steering oil pump pulley
- A/C Air conditioning compressor pulley
- I/P Idler pulley

B: REPLACEMENT

1. V-BELT COVER

- 1) Remove V-belt cover.



2. FRONT SIDE BELT (Driving Power Steering Oil Pump and Generator)

CAUTION:

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

- 1) Loosen the lock bolt (A).
- 2) Loosen the slider bolt (B).
- 3) Remove the front side belt (C).
- 4) Install a new belt, and tighten the slider bolt so as to obtain the specified belt tension. <Ref. to 1-5 [G2A0].>
- 5) Tighten the slider bolt (B).
- 6) Tighten the lock bolt (A).

Tightening torque:

Lock bolt, through bolt:

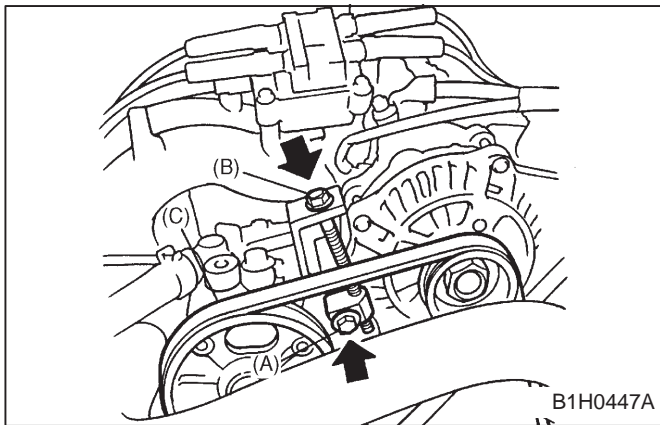
25 ± 2 N.m (2.5 ± 0.2 kg-m, 18 ± 1.5 ft-lb)

Slider bolt:

8 ± 2 N.m (0.8 ± 0.2 kg-m, 5.5 ± 1.5 ft-lb)

PERIODIC MAINTENANCE SERVICES**[G2B3] 1-5**

2. Drive Belt(s) [Except Camshaft] (Inspect drive belt tension)

**3. REAR SIDE BELT
(Driving Air Conditioner)****CAUTION:**

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

NOTE:

Before removing the rear side belt, remove the front side belt.

- 1) Loosen the lock nut (A).
- 2) Loosen the slider bolt (B).
- 3) Remove the rear side belt.
- 4) Install a new belt, and tighten the slider bolt so as to obtain the specified belt tension <Ref. to 1-5 [G2A0].>
- 5) Tighten the slider bolt (B).
- 6) Tighten the lock nut (A).

Tightening torque (Lock nut):

$22.6 \pm 2.9 \text{ N.m}$

$(2.3 \pm 0.3 \text{ kg-m, } 16.6 \pm 2.2 \text{ ft-lb})$

