



5. Check the drive belt tension with a tension gauge.

**Note**

- Belt tension can be measured between any pulleys.

**Tension**

| Drive belt     | N { kgf , lbf }                |                                |
|----------------|--------------------------------|--------------------------------|
|                | New*                           | Used                           |
| Generator      | 491—745<br>{ 50—76 , 110—167 } | 491—706<br>{ 50—72 , 110—158 } |
| P/S, P/S + A/C | 491—588<br>{ 50—60 , 110—132 } | 422—490<br>{ 43—50 , 95—110 }  |
| A/C            | 491—588<br>{ 50—60 , 110—132 } | 422—490<br>{ 43—50 , 95—110 }  |

\* A belt that has been on a running engine for less than five minutes.

6. Install the intake air pipe.

**Adjustment**

- (1) Generator belt  
Loosen generator bolts (A) and (B) and adjust the belt deflection by turning adjusting bolt (C).

**Tightening torque**

- (A): 19—25 N·m { 1.9—2.6 kgf·m , 14—18 ft·lbf }
- (B): 38—51 N·m { 3.8—5.3 kgf·m , 28—38 ft·lbf }

- (2) P/S belt, P/S + A/C belt  
Loosen P/S oil pump bolts (A) and (B) and nut (C), and adjust the belt deflection by turning adjusting bolt (D).

**Tightening torque**

- (A): 32—46 N·m { 3.2—4.7 kgf·m , 24—33 ft·lbf }
- (B): 37—53 N·m { 3.7—5.5 kgf·m , 27—39 ft·lbf }
- (C): 19—25 N·m { 1.9—2.6 kgf·m , 14—18 ft·lbf }

- (3) A/C belt  
Loosen the locknut and adjust the belt deflection by turning the adjusting bolt.

**Tightening torque:**

- 38—51 N·m { 3.8—5.3 kgf·m , 28—38 ft·lbf }