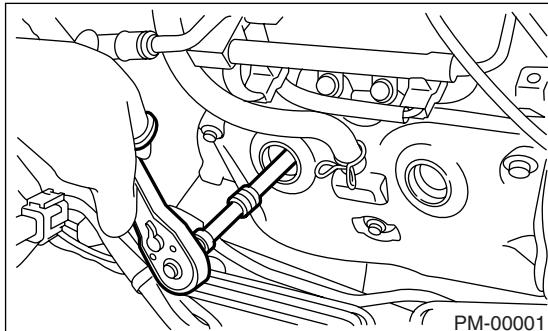


5. Spark Plug

A: REPLACEMENT

1. 2.5 L NON-TURBO MODEL

- 1) Remove the intake duct and intake chamber.
- 2) Remove the battery.
- 3) Disconnect the spark plug cord.
- 4) Remove the spark plug with a spark plug socket.



- 5) Tighten the new spark plug lightly with hand, and then secure with a spark plug socket to the specified torque.

Recommended spark plug:

NGK: FR5AP-11

Tightening torque:

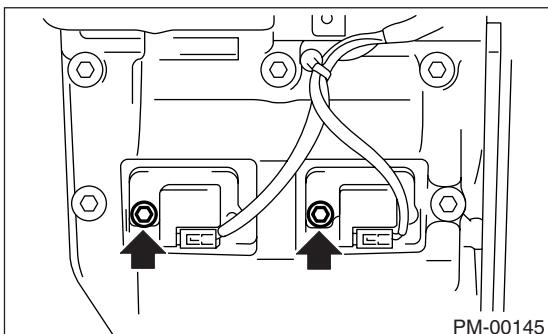
21 N·m (2.1 kgf-m, 15.2 ft-lb)

NOTE:

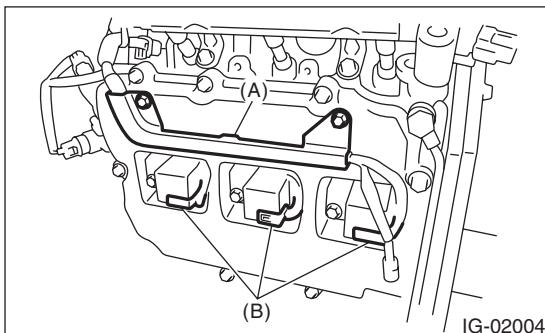
- Be sure to place the gasket between the cylinder head and spark plug.
- If the torque wrench is not available, tighten the spark plug until gasket contacts cylinder head; then tighten further 1/4 to 1/2 turns.

2. 2.5 L TURBO AND 3.0 L MODEL

- 1) Remove the battery and battery carrier.
- 2) Remove the air cleaner case.
- 3) Detach the connector from ignition coil.
- 4) Remove the ignition coil.
- 5) 2.5 L turbo model



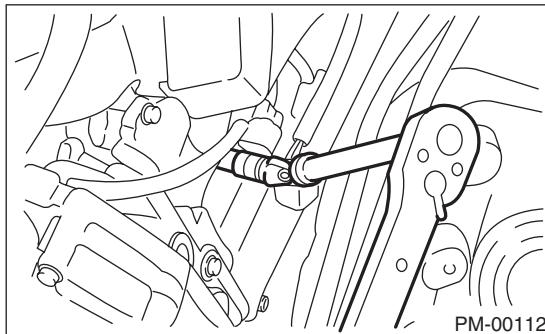
- 3.0 L model



(A) Bracket

(B) Connector

- 5) Remove the spark plug with a spark plug socket.



- 6) Tighten the new spark plug lightly with hand, and then secure with a spark plug socket to the specified torque.

Recommended spark plug:

2.5 L Turbo model

NGK: SILFR6A

3.0 L model

NGK: ILFR6B

Tightening torque:

21 N·m (2.1 kgf-m, 15.2 ft-lb)

- 7) Tighten the ignition coil.

Tightening torque:

16 N·m (1.6 kgf-m, 11.7 ft-lb)

NOTE:

- Be sure to place the gasket between the cylinder head and spark plug.
- If the torque wrench is not available, tighten the spark plug until gasket contacts cylinder head; then tighten further 1/4 to 1/2 turns.