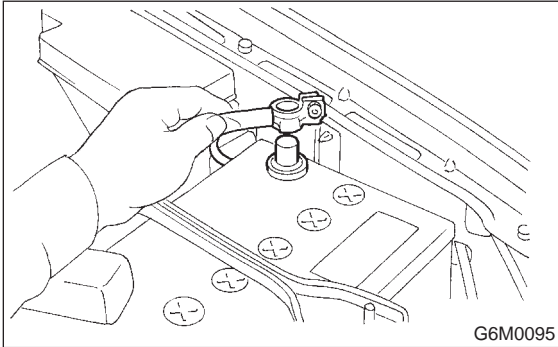


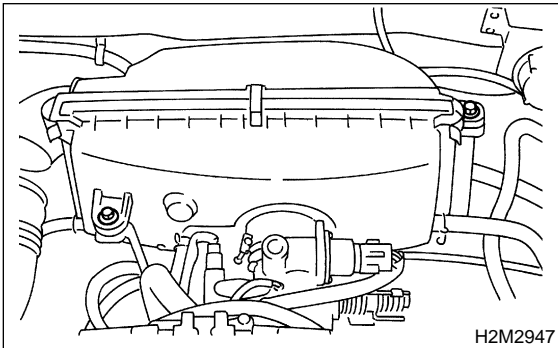
7. Knock Sensor

A: REMOVAL

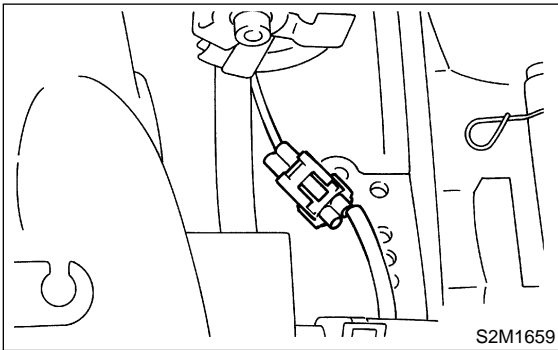
- 1) Disconnect battery ground cable from battery ground terminal.



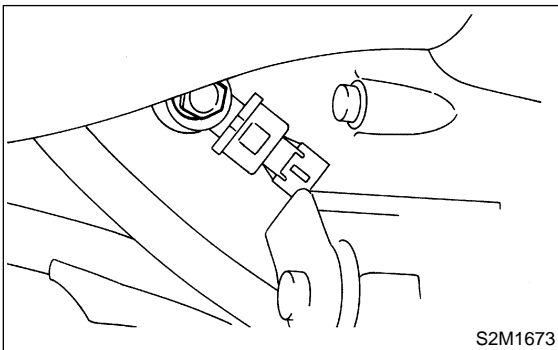
- 2) Remove air cleaner case.



- 3) Disconnect knock sensor connector.



- 4) Remove knock sensor from cylinder block.



B: INSTALLATION

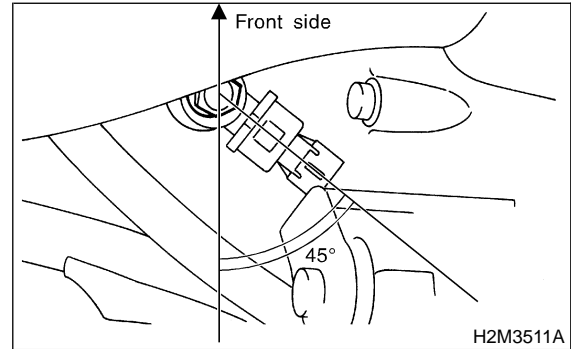
- 1) Install knock sensor to cylinder block.

Tightening torque:

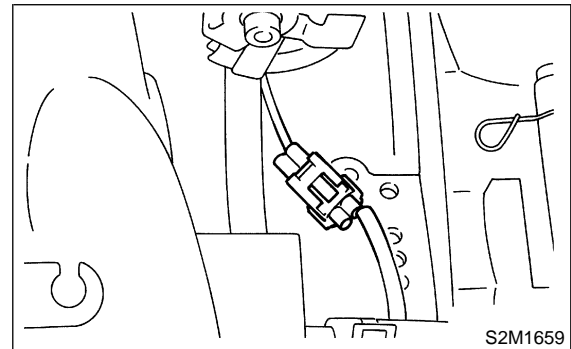
$23.5 \pm 2.9 \text{ N}\cdot\text{m}$ ($2.4 \pm 0.3 \text{ kg}\cdot\text{m}$, $17.4 \pm 2.2 \text{ ft}\cdot\text{lb}$)

NOTE:

The extraction area of the knock sensor cord must be positioned at a 45° angle relative to the engine rear.



- 2) Connect knock sensor connector.



- 3) Install air cleaner case.

