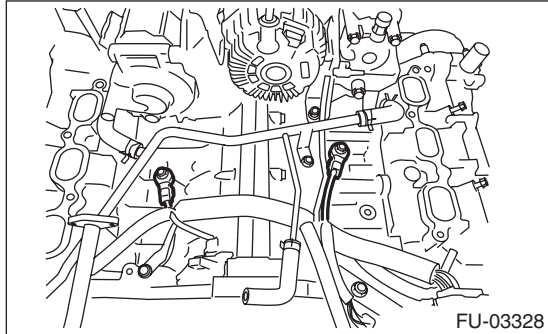


7. Knock Sensor

A: REMOVAL

- 1) Remove the collector cover.
- 2) Disconnect the ground cable from battery.
- 3) Remove the intake manifold. <Ref. to FU(H6DO)-17, REMOVAL, Intake Manifold.>
- 4) Disconnect the knock sensor connector.
- 5) Remove the knock sensor from cylinder block.



B: INSTALLATION

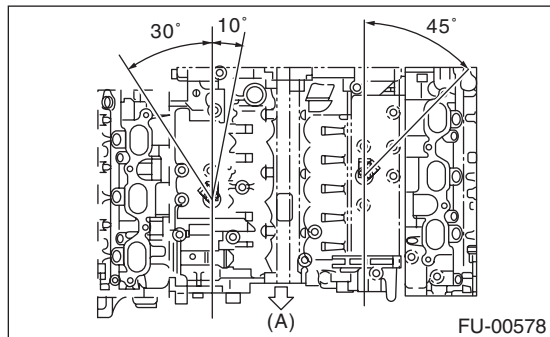
- 1) Install the knock sensor to the cylinder block.

Tightening torque:

25 N·m (2.5 kgf·m, 18.4 ft·lb)

NOTE:

For the knock sensor installation angle, refer to the figure below.



(A) Front side of vehicle

- 2) Connect the knock sensor connector.
- 3) Install the intake manifold. <Ref. to FU(H6DO)-19, INSTALLATION, Intake Manifold.>
- 4) Connect the ground cable to battery.
- 5) Install the collector cover.