

14. Oil Temperature Sensor

A: REMOVAL

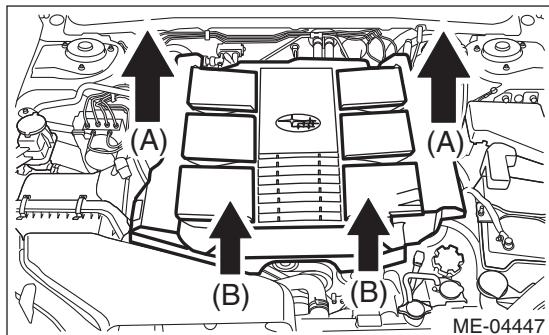
1) Remove the collector cover.

NOTE:

Follow these procedures for removal of the collector cover.

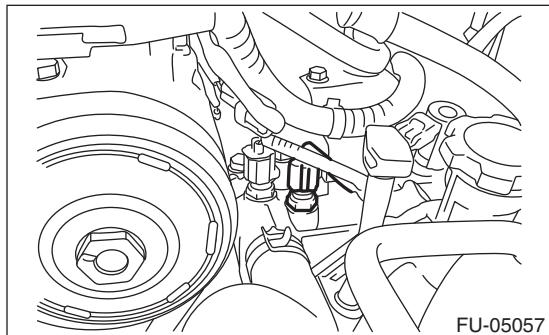
(1) Lift up the rear side holding two positions (A).

(2) Lift up the front side holding two positions (B) while moving it in the forward direction of the vehicle.



2) Disconnect the ground cable from battery.

3) Disconnect the connector from oil temperature sensor.



4) Remove the oil temperature sensor.

B: INSTALLATION

Install in the reverse order of removal.

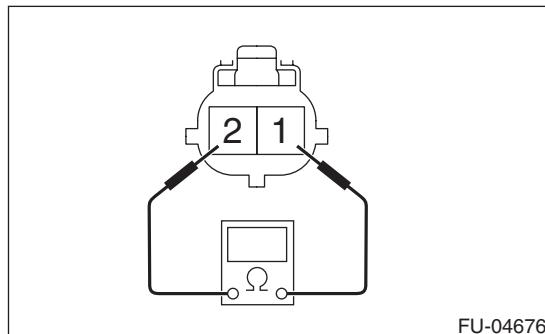
Tightening torque:

22 N·m (2.2 kgf·m, 16.2 ft-lb)

C: INSPECTION

1) Check that the oil temperature sensor has no deformation, cracks or other damages.

2) Measure the resistance between oil temperature sensor terminals.



Terminal No.	Standard
1 and 2	$2.45 \pm 0.2 \Omega$ (when 20°C (68°F))