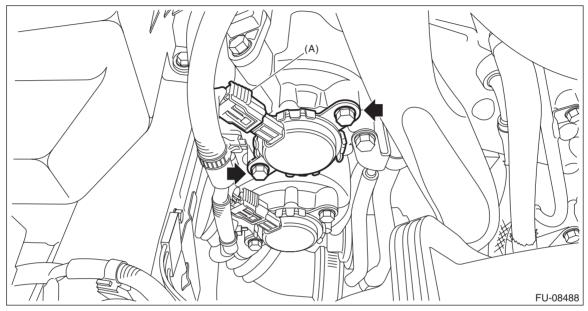
16.Oil Control Solenoid

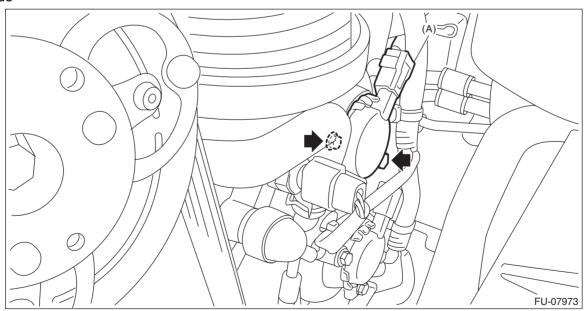
A: REMOVAL

1. INTAKE SIDE

- 1) Disconnect the ground terminal from battery sensor. <Ref. to NT-5, BATTERY, NOTE, Note.>
- 2) Remove the air intake duct. (RH side only) <Ref. to IN(w/o STI)-22, REMOVAL, Air Intake Duct.>
- 3) Disconnect the connector (A) from the oil control solenoid, and remove the oil control solenoid from the chain cover.
- RH side

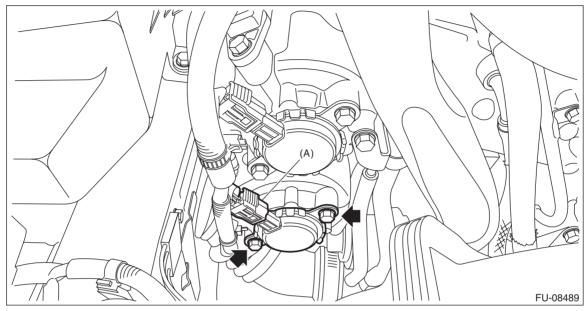


• LH side

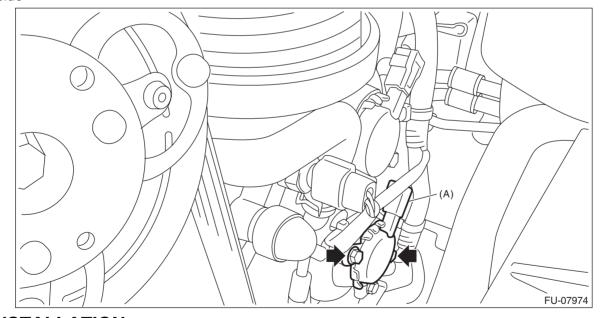


2. EXHAUST SIDE

- 1) Disconnect the ground terminal from battery sensor. <Ref. to NT-5, BATTERY, NOTE, Note.>
- 2) Remove the air intake duct. (RH side only) <Ref. to IN(w/o STI)-22, REMOVAL, Air Intake Duct.>
- 3) Disconnect the connector (A) from the oil control solenoid, and remove the oil control solenoid from the chain cover.
- RH side



LH side



B: INSTALLATION

Install in the reverse order of removal.

NOTE:

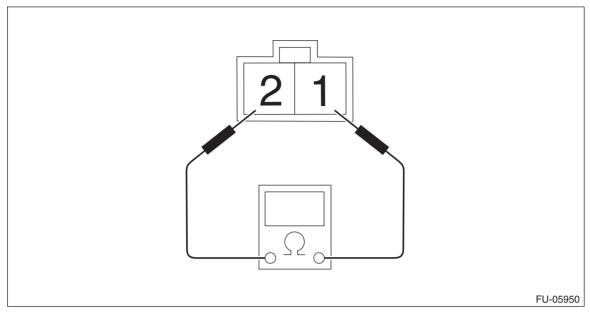
- · Use new O-rings.
- Apply engine oil to O-ring.

Tightening torque:

6.4 N·m (0.7 kgf-m, 4.7 ft-lb)

C: INSPECTION

- 1) Check that the oil control solenoid has no deformation, cracks or other damages. 2) Measure the resistance between the oil control solenoid terminals.



Terminal No.	Standard
1 and 2	7.25±0.4 Ω (when 20°C (68°F))