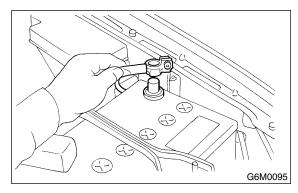
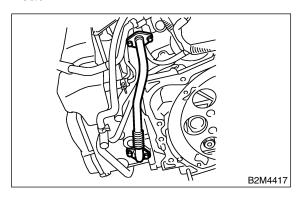
6. EGR Valve S140738

A: REMOVAL S140738A18

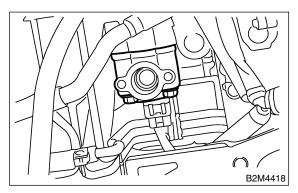
1) Disconnect battery ground cable.



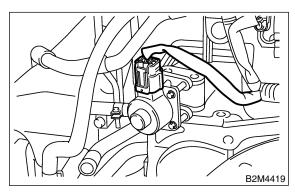
- 2) Remove air intake chamber. <Ref. to IN(H6)-6, REMOVAL, Air Intake Chamber.>
- 3) Remove starter. <Ref. to SC(H6)-6, REMOVAL, Starter.>
- 4) Remove EGR pipe from EGR valve and cylinder head.



5) Remove EGR valve from intake manifold.



6) Disconnect connector from EGR valve.

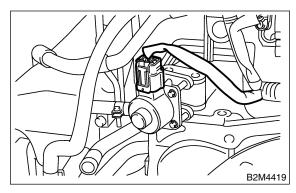


B: INSTALLATION S140738A11

NOTE:

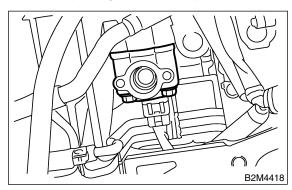
Replace old gaskets with new one.

1) Connect connector EGR valve.



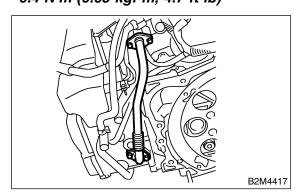
2) Install EGR valve to intake manifold.

Tightening torque: 19 N⋅m (1.9 kgf-m, 14 ft-lb)



3) Install EGR pipe to EGR valve and cylinder head.

Tightening torque: 6.4 N·m (0.65 kgf-m, 4.7 ft-lb)



- 4) Install starter. <Ref. to SC(H6)-6, INSTALLATION, Starter.>
- 5) Install air intake chamber. <Ref. to IN(H6)-6, INSTALLATION, Air Intake Chamber.>
- 6) Connect battery ground cable.

C: INSPECTION S140738A10

- 1) Check the EGR valve for proper valve movement.
- 2) Check the EGR pipe, etc., for blockages or cracks.