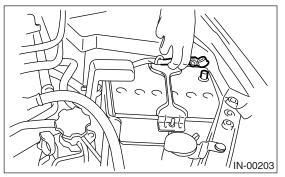
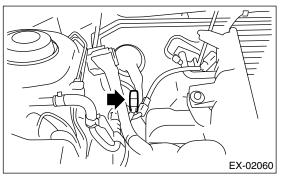
4. Joint Pipe

A: REMOVAL

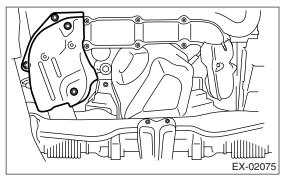
- 1) Remove the collector cover.
- 2) Disconnect the battery ground cable.



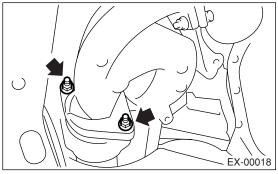
3) Disconnect the exhaust temperature sensor connector.



- 4) Remove the front oxygen (A/F) sensor. <Ref. to FU(H4DOTC)-35, REMOVAL, Front Oxygen (A/F) Sensor.>
- 5) Remove the under cover.
- 6) Remove the exhaust manifold lower cover (RH).



7) Remove the nuts which hold front exhaust manifold to joint pipe.



8) Remove the center exhaust pipe. <Ref. to EX(H4DOTC)-8, REMOVAL, Center Exhaust Pipe.>

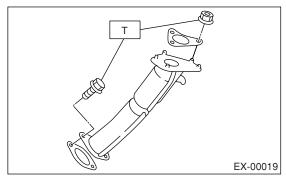
9) Remove the turbocharger. <Ref. to IN(H4DOTC)-13, REMOVAL, Turbocharger.>

10) Take off the joint pipe in the upward direction.

B: INSTALLATION

Install in the reverse order of removal.

Tightening torque: T: 35 N·m (3.6 kgf-m, 26.0 ft-lb)



C: INSPECTION

1) Check the connections and welds for exhaust leaks.

2) Check the joint pipe for holes or rust.