

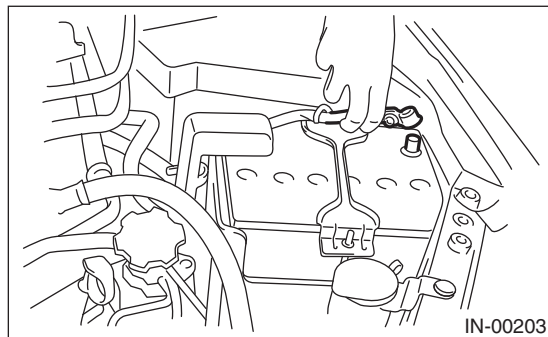
4. Joint Pipe

A: REMOVAL

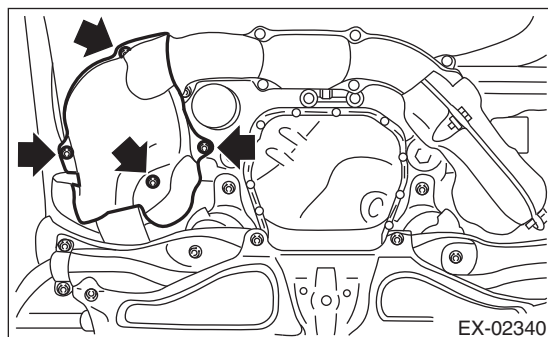
CAUTION:

Be careful not to burn yourself, because the exhaust pipe becomes extremely hot after running.

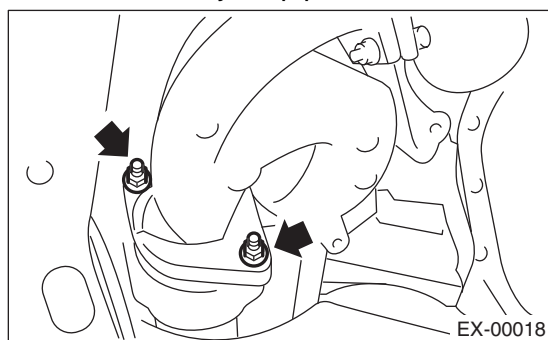
- 1) Set the vehicle on a lift.
- 2) Remove the collector cover.
- 3) Disconnect the ground cable from the battery.



- 4) Lift up the vehicle.
- 5) Remove the under cover.
- 6) Remove the front oxygen (A/F) sensor.
<Ref. to FU(H4DOTC)-43, REMOVAL, Front Oxygen (A/F) Sensor.>
- 7) Remove the exhaust manifold RH lower cover.



- 8) Remove the bolts and nuts which hold the front exhaust manifold to joint pipe.



- 9) Remove the center exhaust pipe.
<Ref. to EX(H4DOTC)-7, REMOVAL, Center Exhaust Pipe.>
- 10) Remove the turbocharger. <Ref. to IN(H4DOTC)-13, REMOVAL, Turbocharger.>
- 11) Take off the joint pipe in the upward direction.

B: INSTALLATION

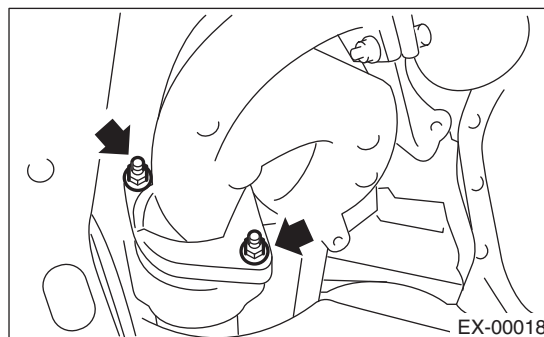
Install in the reverse order of removal.

NOTE:

Use a new gasket.

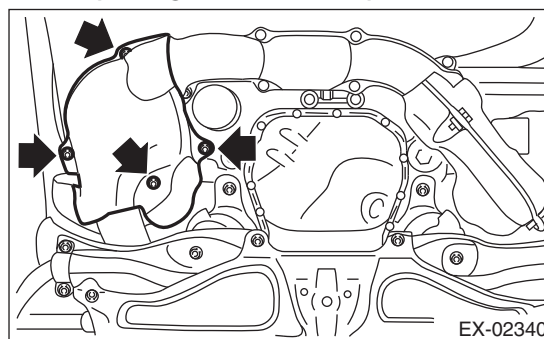
Tightening torque:

42.5 N·m (4.3 kgf-m, 31.3 ft-lb)



Tightening torque:

19 N·m (1.9 kgf-m, 14.0 ft-lb)



C: INSPECTION

- 1) Check the connections and welds for exhaust leaks.
- 2) Make sure there are no holes or rusting.