

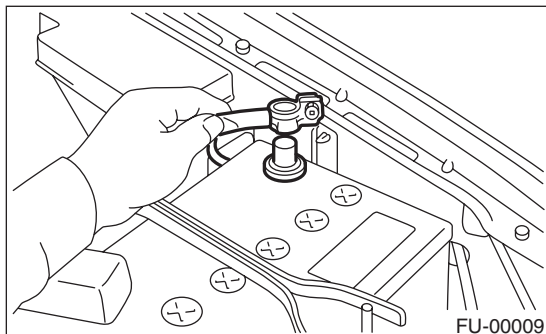
## 4. Joint Pipe

### A: REMOVAL

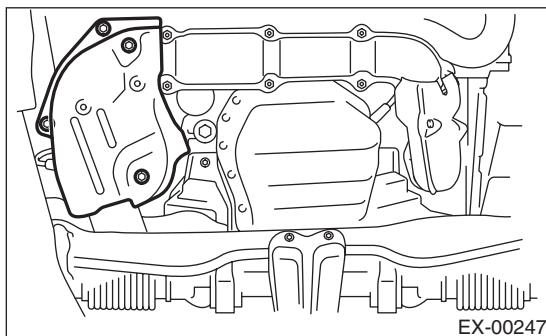
#### CAUTION:

Vehicle components are extremely hot after driving. Be wary of receiving burns from heated parts.

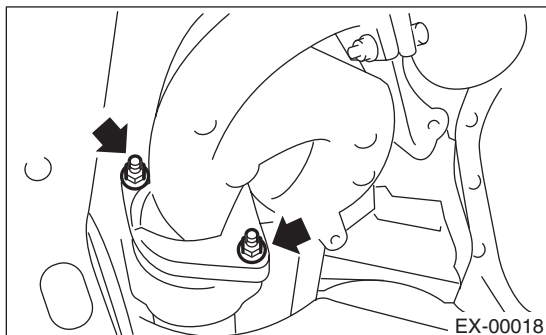
- 1) Set the vehicle on a lift.
- 2) Disconnect the ground cable from battery.



- 3) Remove the collector cover.
- 4) Remove the front oxygen (A/F) sensor. <Ref. to FU(H4DOTC)-42, REMOVAL, Front Oxygen (A/F) Sensor.>
- 5) Remove the under cover.
- 6) Remove the exhaust manifold lower cover (RH).



- 7) Remove the bolts and nuts which hold the 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.

#### NOTE:

Use a new gasket.

#### Tightening torque:

**T: 42.5 N·m (4.3 kgf-m, 31.3 ft-lb)**

