

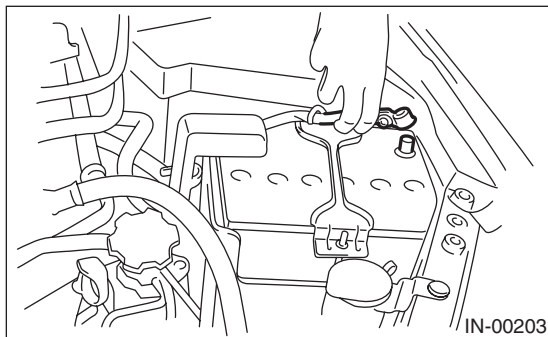
## 4. Joint Pipe

### A: REMOVAL

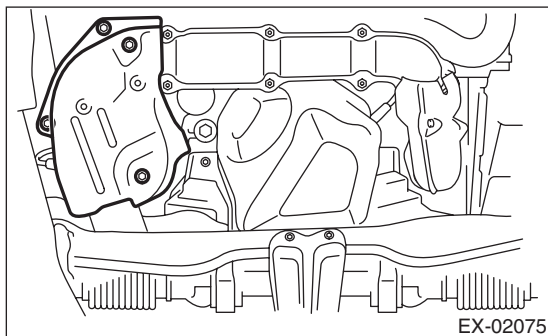
#### CAUTION:

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

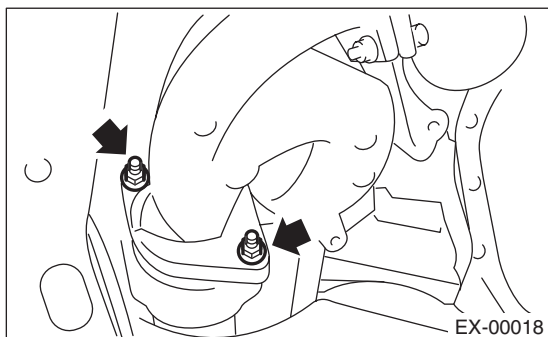
- 1) Set the vehicle on a lift.
- 2) Remove the collector cover.
- 3) Disconnect the ground cable from the battery.



- 4) Remove the front oxygen (A/F) sensor.<Ref. to FU(H4DOTC)-40, 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 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)-14, REMOVAL, Turbocharger.>
- 10) Take off the joint pipe in the upward direction.

### B: INSTALLATION

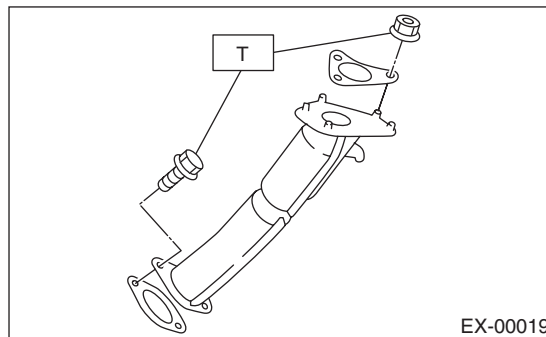
Install in the reverse order of removal.

#### NOTE:

Use a new gasket.

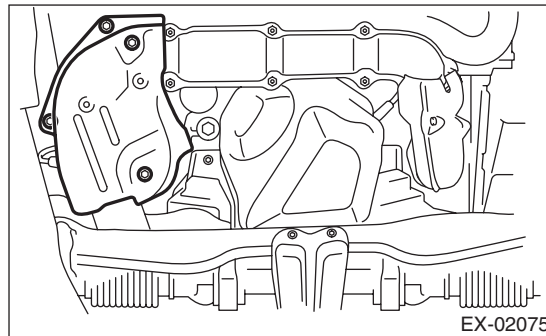
#### Tightening torque:

**T: 35 N·m (3.6 kgf-m, 26.0 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.