

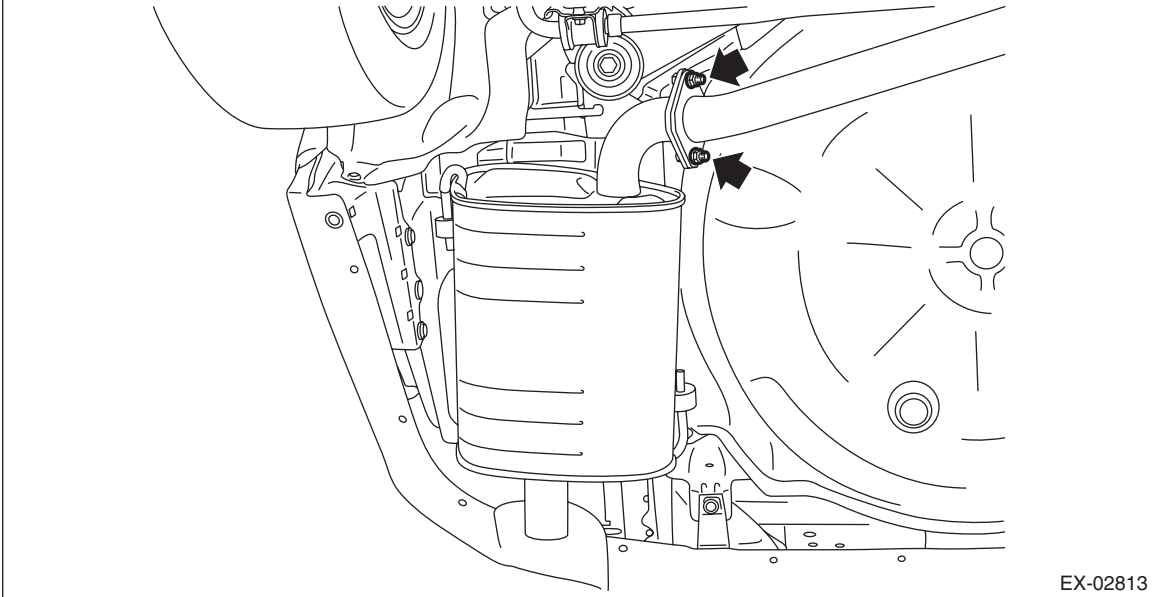
5. Muffler

A: REMOVAL

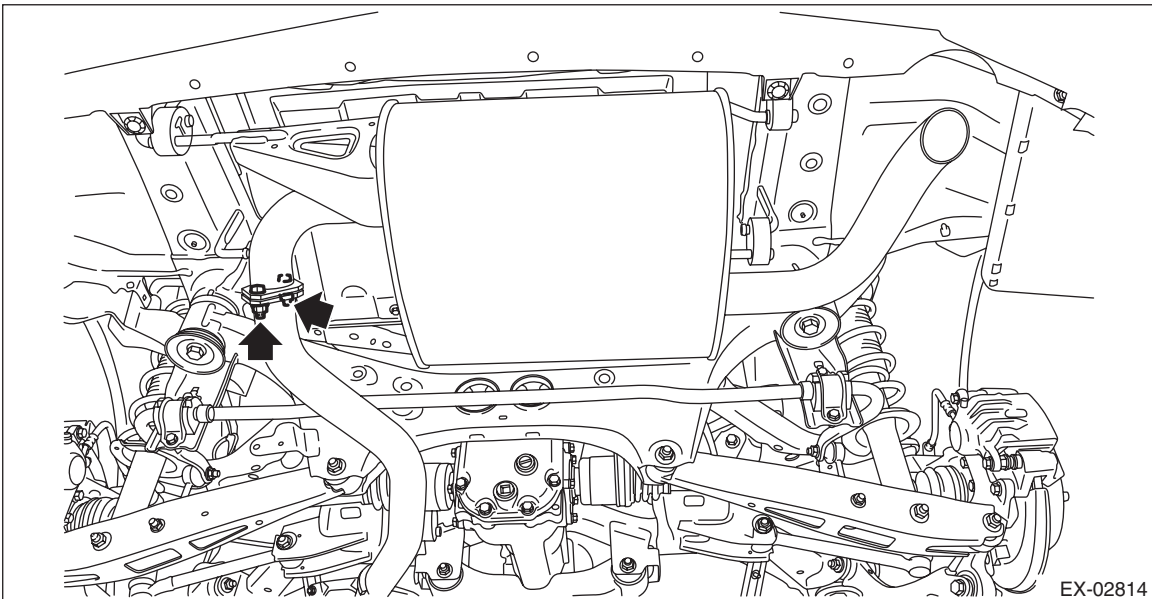
CAUTION:

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

- 1) Turn the ignition switch to OFF.
- 2) Lift up the vehicle.
- 3) Remove the bolts and self-locking nuts which secure the rear exhaust pipe to the muffler.
 - 4 door model



- 5 door model



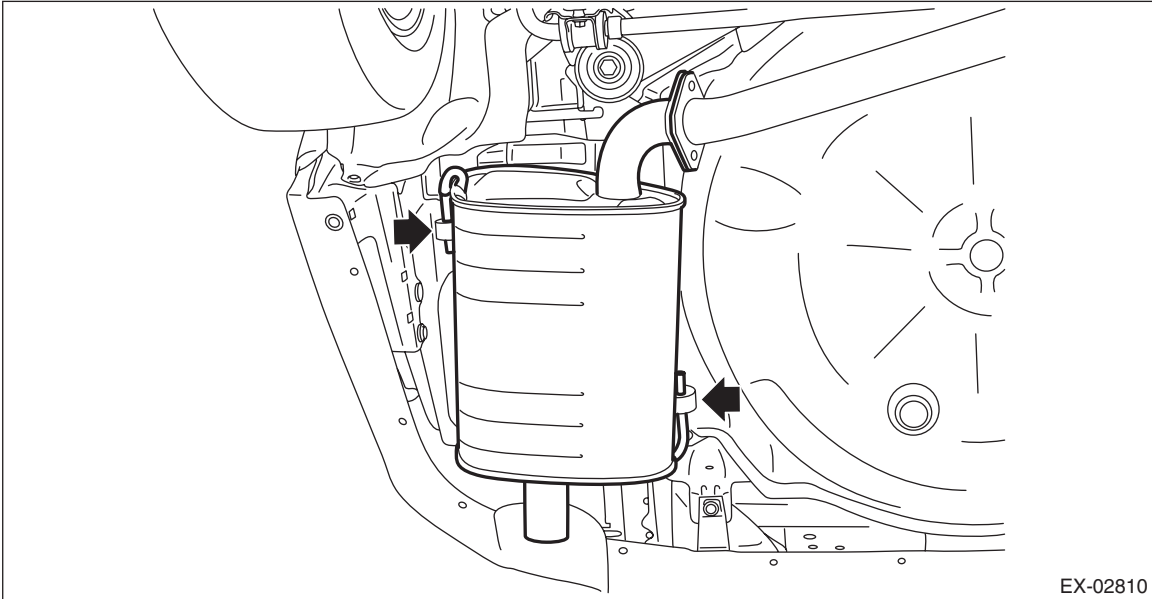
- 4) Apply a coat of spray type lubricant to the mating area of cushion rubber.

5) Remove the muffler from the cushion rubber.

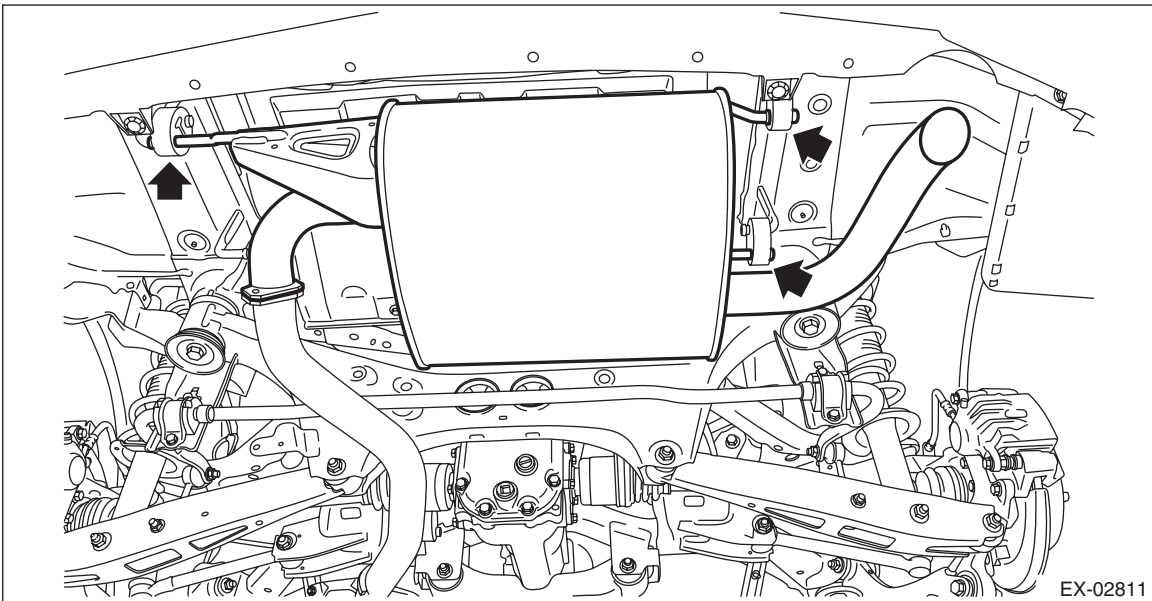
CAUTION:

Be careful not to drop the muffler during removal.

- 4 door model



- 5 door model

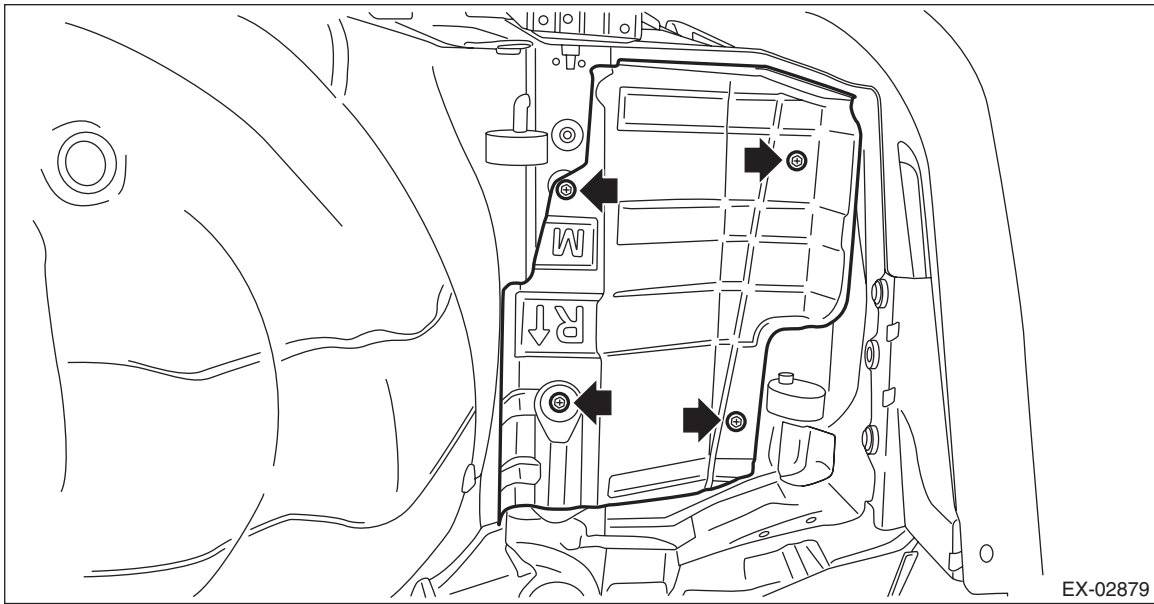


Muffler

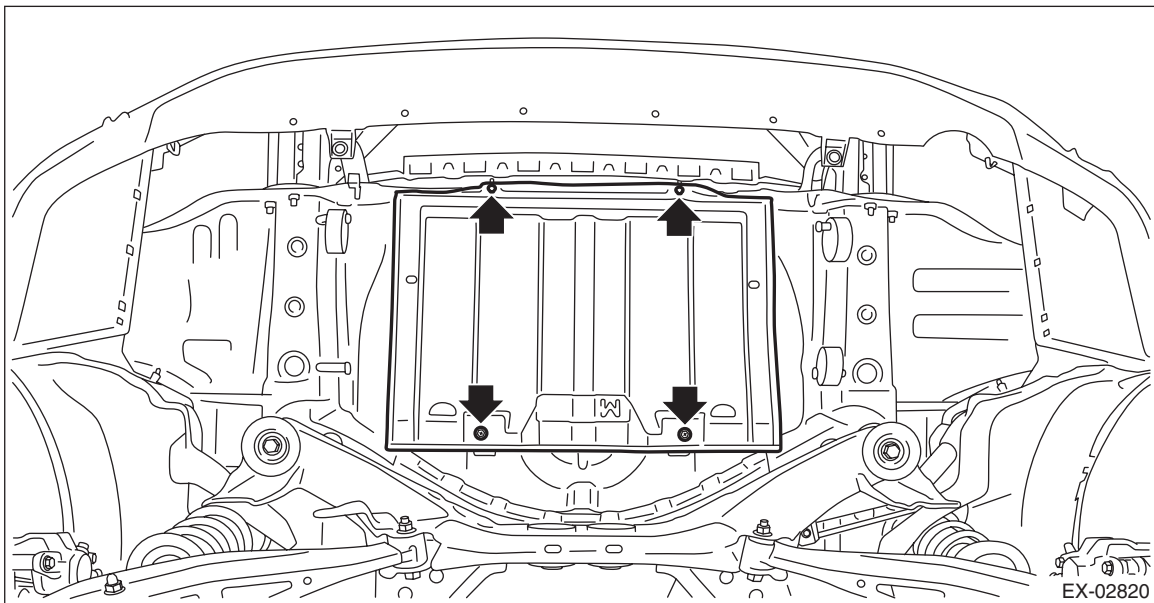
EXHAUST

6) Remove the heat shield cover from the vehicle.

- 4 door model



- 5 door model



B: INSTALLATION

Install in the reverse order of removal.

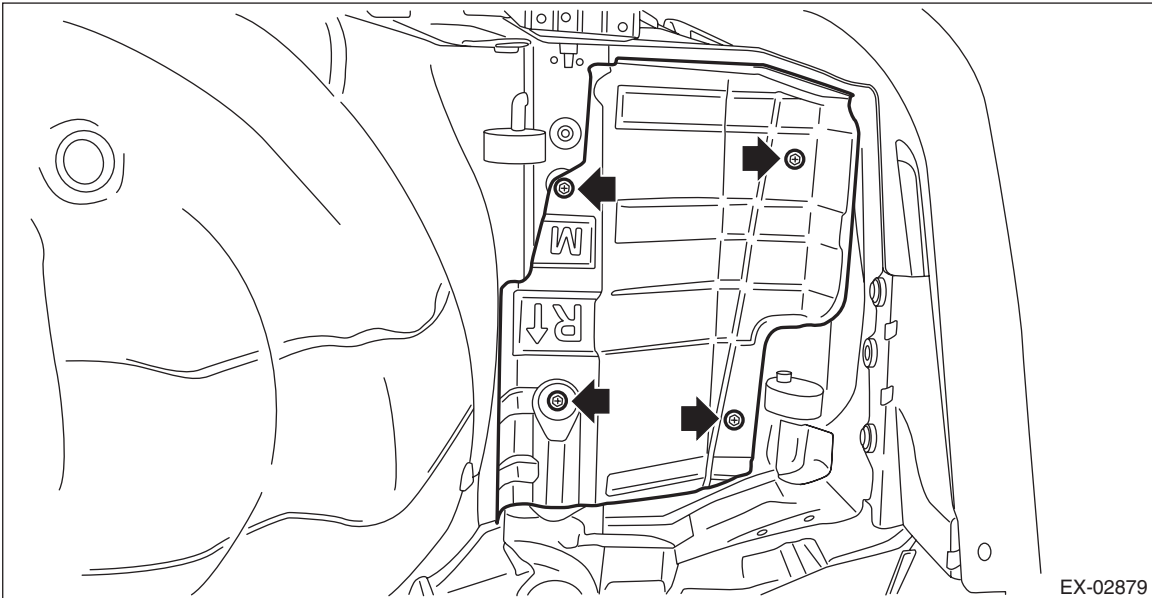
NOTE:

- Use a new gasket and self-locking nut.
- After assembling, degrease the lubricant which was applied to the cushion rubber while removing/installing.

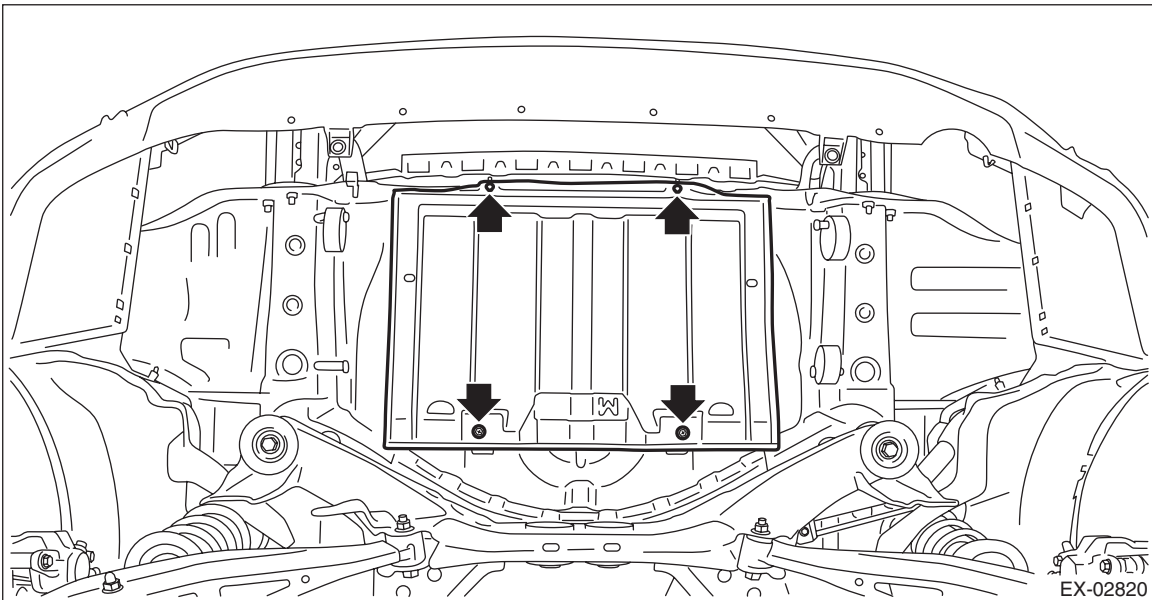
Tightening torque:

10 N·m (1.0 kgf-m, 7.4 ft-lb)

- 4 door model



- 5 door model

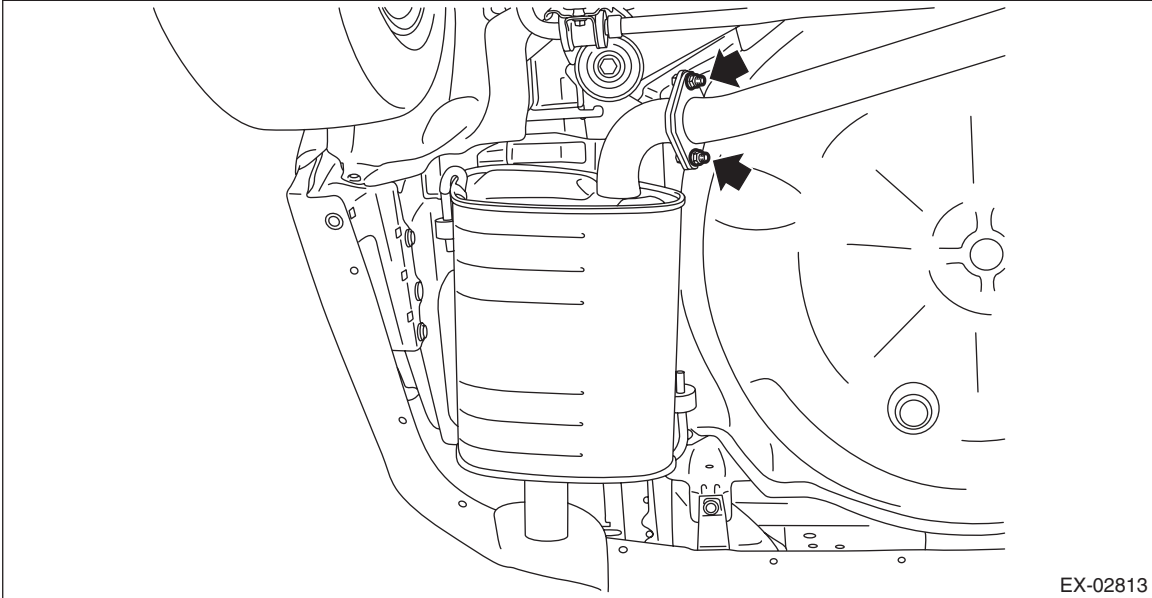
**Tightening torque:**

48 N·m (4.9 kgf-m, 35.4 ft-lb)

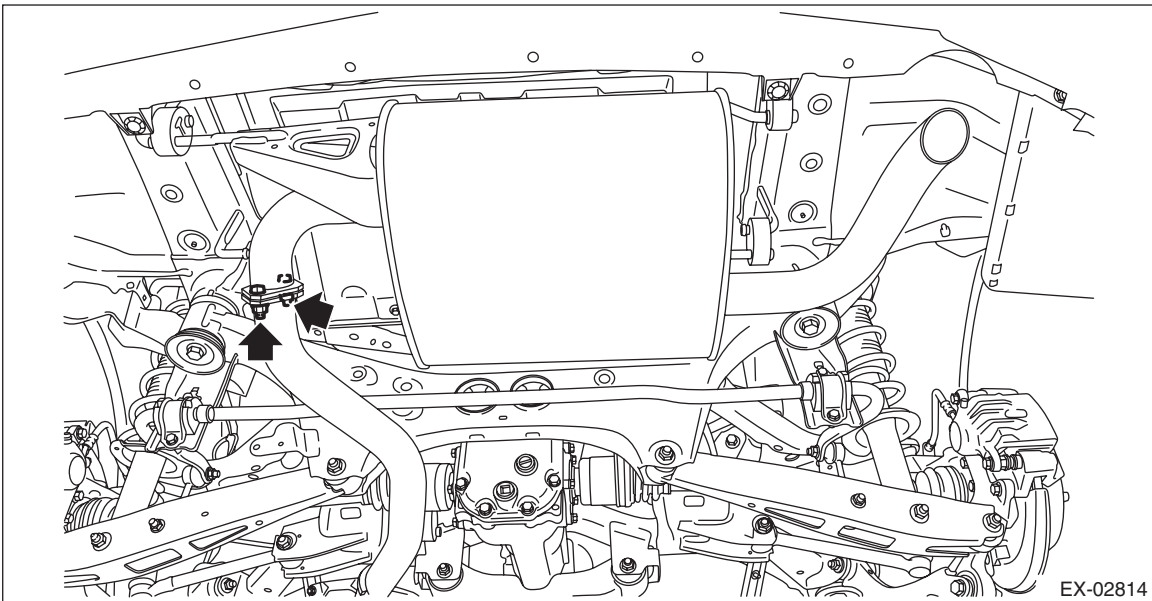
Muffler

EXHAUST

- 4 door model



- 5 door model



C: INSPECTION

- 1) Check the connections and welded parts for exhaust leaks.
- 2) Make sure there are no holes or rusting.
- 3) Check the cushion rubber for wear or crack.

COOLING

CO(H4DO(w/o HEV))

	Page
1. General Description	2
2. Radiator Fan System	10
3. Engine Coolant	16
4. Water Pump	19
5. Water Pipe Assembly	24
6. Thermostat	64
7. Radiator	78
8. Radiator Cap	88
9. Radiator Main Fan and Fan Motor	89
10. Radiator Sub Fan and Fan Motor	93
11. Reservoir Tank	97
12. Engine Cooling System Trouble in General	98