

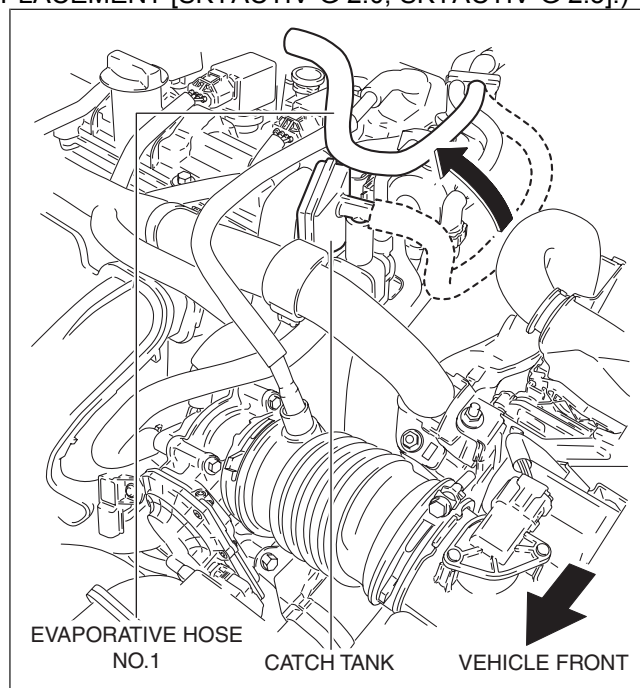
## ENGINE COOLANT TEMPERATURE (ECT) SENSOR REMOVAL/INSTALLATION [SKYACTIV-G 2.0, SKYACTIV-G 2.5]

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### Warning

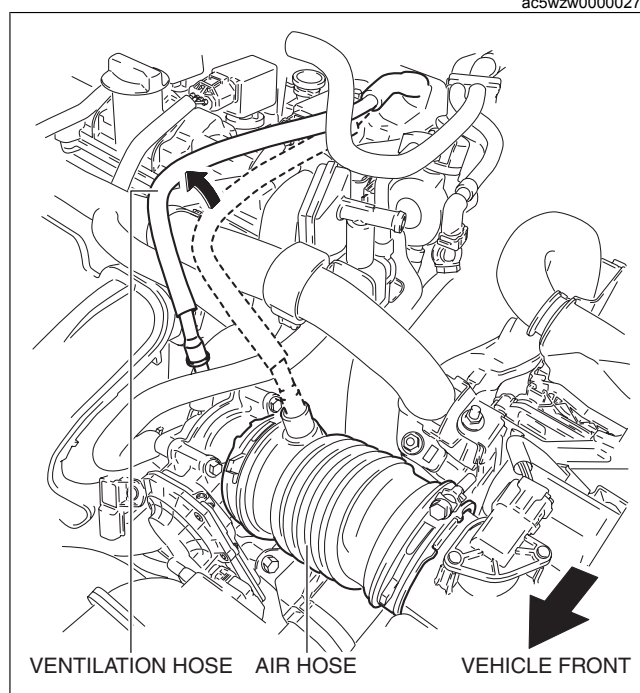
- A hot engine can cause severe burns. Turn off the engine and wait until it is cool before removing the ECT sensor.

1. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].)
2. Remove the plug hole plate. (See PLUG HOLE PLATE REMOVAL/INSTALLATION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)
3. Drain the engine coolant. (See ENGINE COOLANT REPLACEMENT [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)
4. Pull out the evaporative hose No.1 from the catch tank and set it aside.



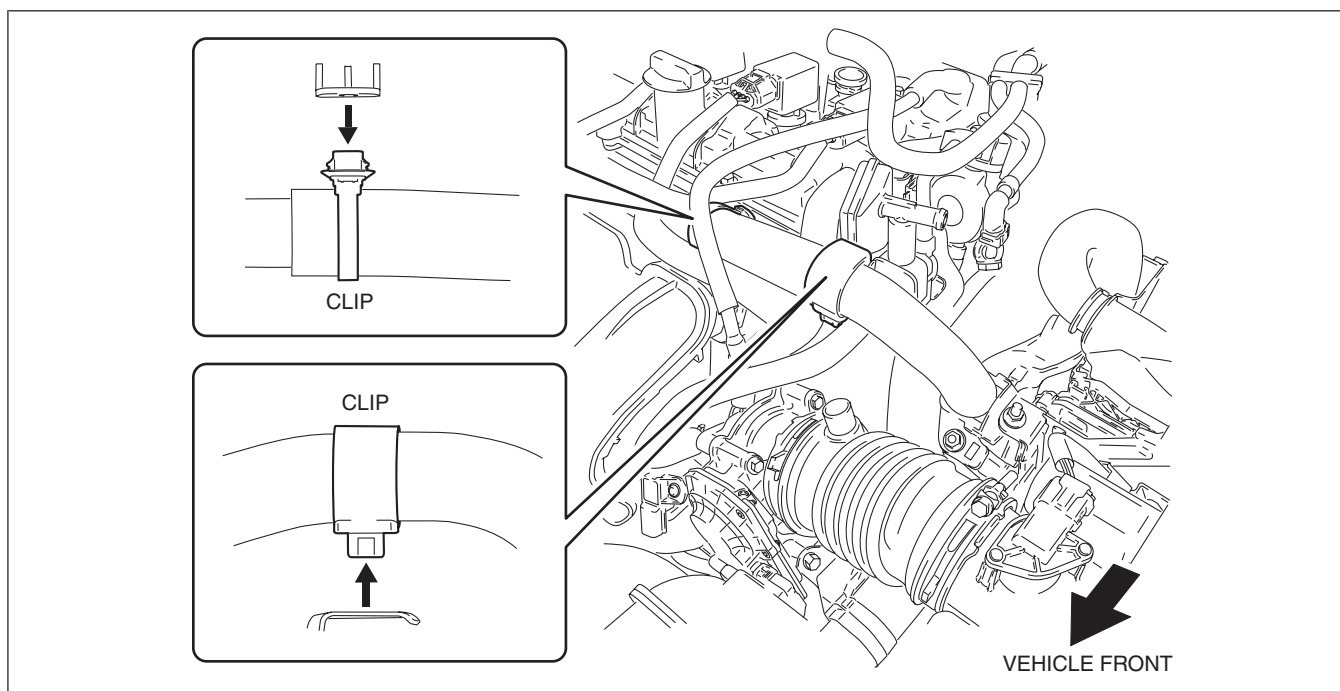
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5. Pull out the ventilation hose from the air hose and set it aside.



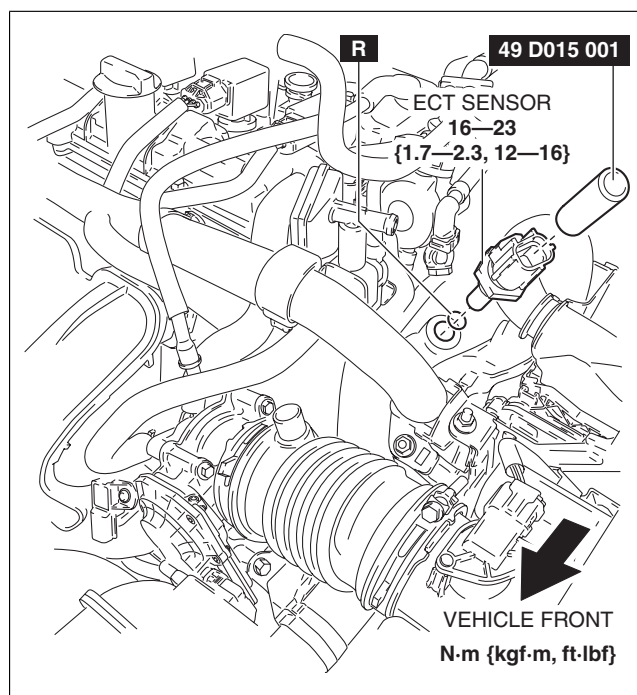
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6. Remove the clips and loosen the wiring harness.



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7. Disconnect the ECT sensor connector.
8. Remove the ECT sensor using the **SST**.
9. Install in the reverse order of removal.
10. Refill the engine coolant. (See ENGINE COOLANT REPLACEMENT [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)



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