AIR FUEL RATIO (A/F) SENSOR REMOVAL/INSTALLATION [SKYACTIV-G 2.0, SKYACTIV-G 2.5]

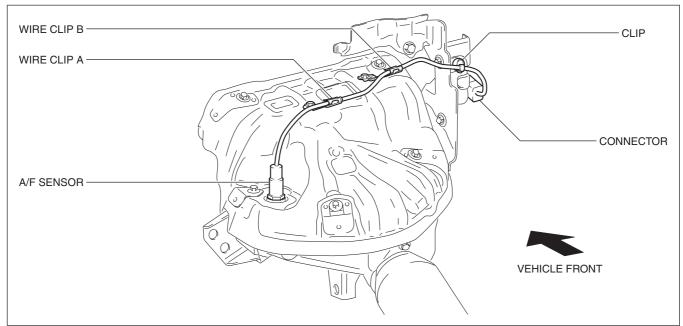
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Warning

• A hot engine and exhaust system can cause severe burns. Turn off the engine and wait until they are cool before removing the exhaust system.

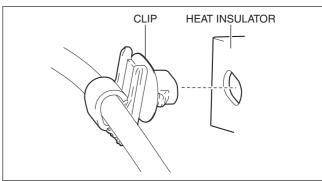
Caution

• Do not allow flammable objects such as the taping for bundling a wiring harness to come into contact with the exhaust manifold and silencer.

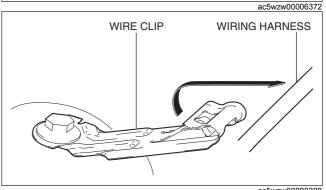


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- 1. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].)
- 2. Remove the plug hole plate. (See PLUG HOLE PLATE REMOVAL/INSTALLATION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)
- 3. Disconnect the A/F sensor connector.
- 4. Remove the clip from the heat insulator.

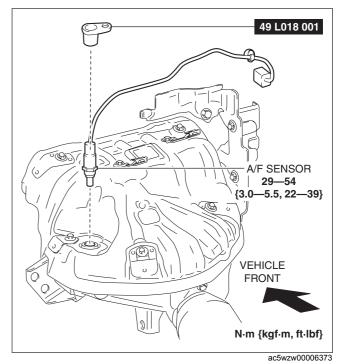


Remove the wiring harness from the wire clips A and B. (See Assembly of Wiring Harness to Wire Clip Note.)

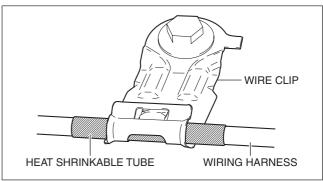


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- 6. Remove the A/F sensor using the **SST**.
- 7. Install in the reverse order of removal.



Assembly of Wiring Harness to Wire Clip Note
Secure the heat shrinkable tube on the wiring harness to wire clip A.



• Secure the band on the wiring harness so that the band is positioned on both sides of wire clip B.

