

HEATED OXYGEN SENSOR (HO2S) REMOVAL/INSTALLATION [SKYACTIV-G 2.0]

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Warning

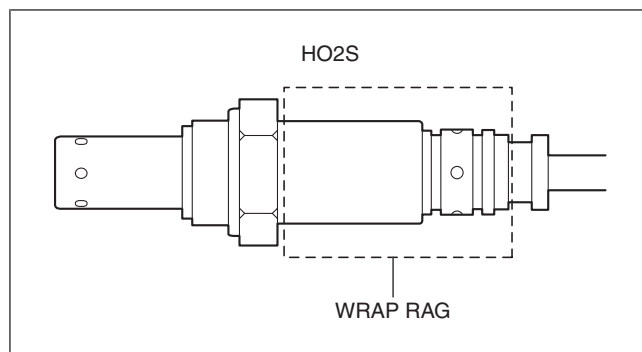
- A hot engine and exhaust system can cause severe burns. Turn off the engine and wait until they are cool before removing the exhaust system.

Caution

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

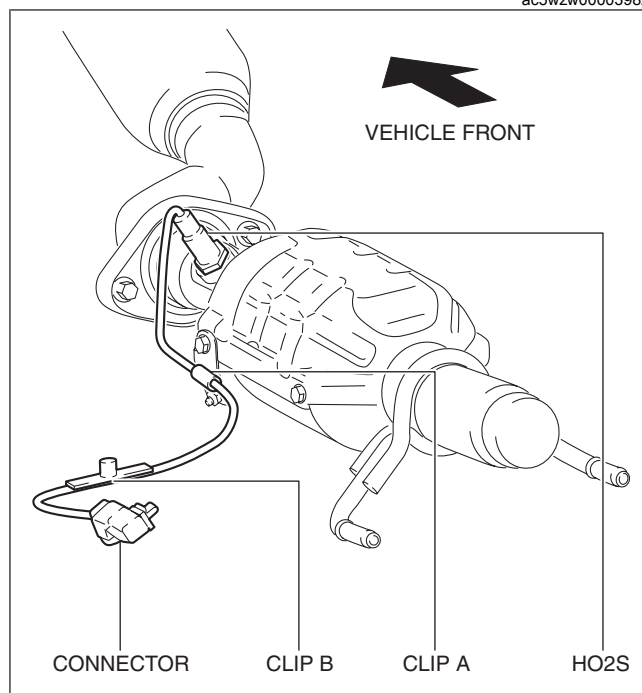
Note

- If penetrant lubricating spray penetrates the airflow hole of the HO2S, it could cause interference with the HO2S function.
- When removing the HO2S, wrap a rag around the lower position so that penetrant lubricating spray does not get sprayed into the airflow hole.



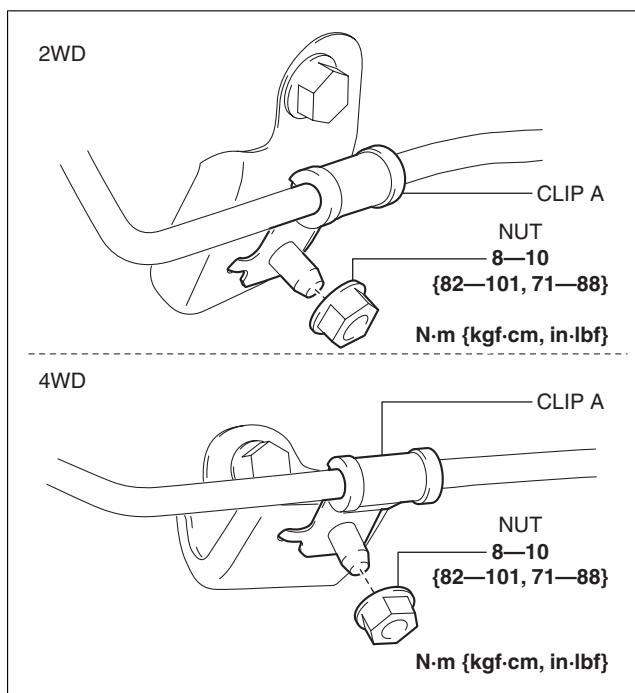
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1. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/ CONNECTION [SKYACTIV-G 2.0].) (See NEGATIVE BATTERY CABLE DISCONNECTION/ CONNECTION [SKYACTIV-G 2.0 (WITHOUT i-stop)].)
2. Lift up the vehicle.
3. Remove the floor under cover. (vehicles with floor under cover) (See FLOOR UNDER COVER REMOVAL/INSTALLATION.)
4. Remove the insulator and brace bar. (2WD) (See EXHAUST SYSTEM REMOVAL/INSTALLATION [SKYACTIV-G 2.0].)
5. Disconnect the HO2S connector.



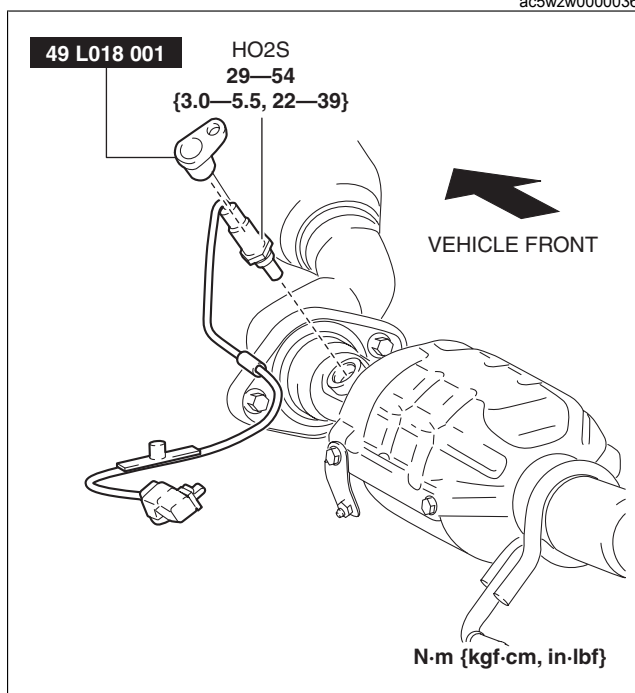
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6. Remove the clip A from the bracket.
7. Remove the clip B.



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8. Remove the HO2S using the **SST**.
9. Install in the reverse order of removal.



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