

EXHAUST GAS PRESSURE SENSOR REMOVAL/INSTALLATION [SKYACTIV-D 2.2]

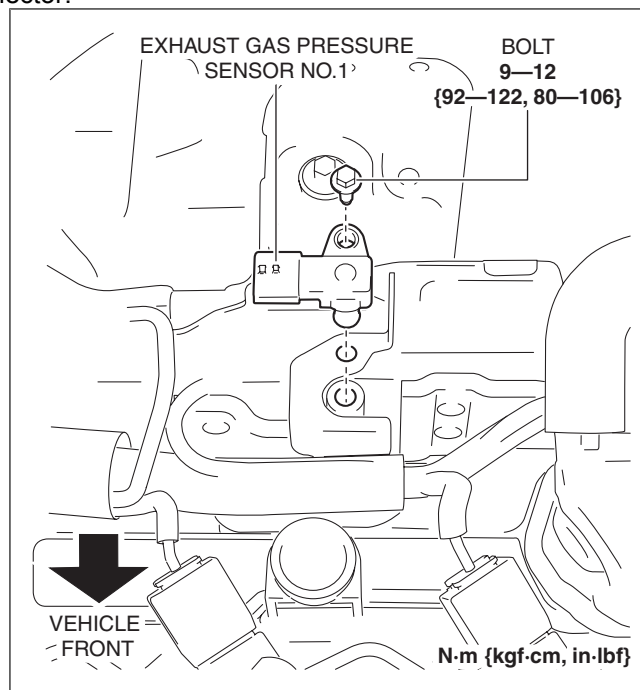
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Exhaust Gas Pressure Sensor No.1 Removal/Installation

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.

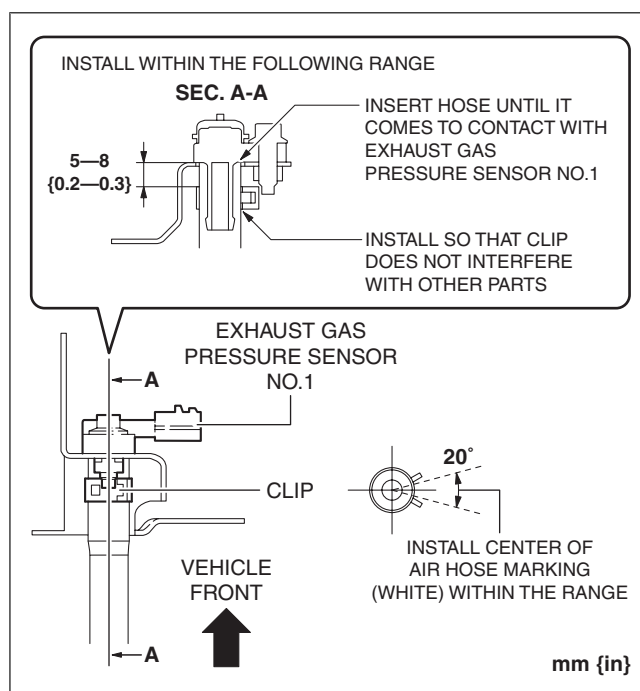
1. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
2. Remove the engine cover. (See ENGINE COVER REMOVAL/INSTALLATION [SKYACTIV-D 2.2].)
3. Remove the insulator. (See TIMING CHAIN REMOVAL/INSTALLATION [SKYACTIV-D 2.2].)
4. Disconnect the exhaust gas pressure sensor No.1 connector.
5. Remove the exhaust gas pressure sensor No.1.
(See Exhaust Gas Pressure Sensor No.1 Installation Note.)
6. Install in the reverse order of removal.



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Exhaust Gas Pressure Sensor No.1 Installation Note

1. Install the exhaust gas pressure sensor No.1 shown in the figure.



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Operation After Replacing Exhaust Gas Pressure Sensor No.2

1. If the exhaust gas pressure sensor No.2 is replaced, perform the following procedure.

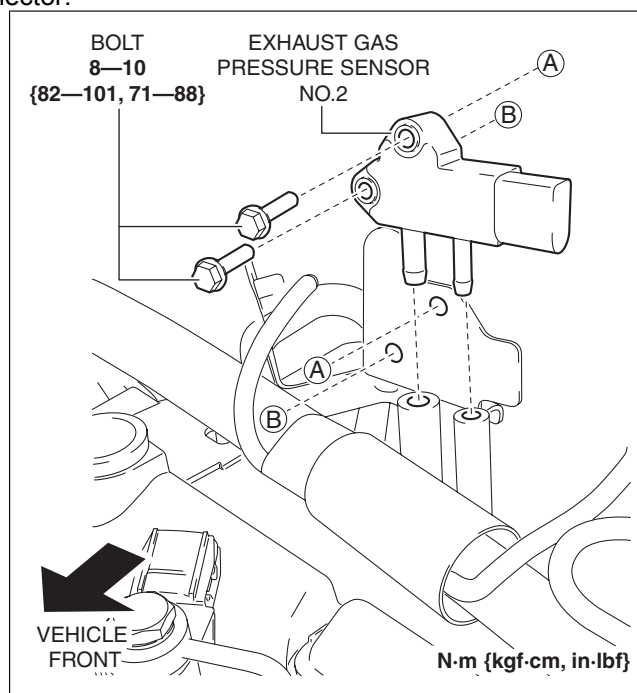
STEP	ACTION	PAGE/CONDITION
1	Perform the KOEO self test.	(See KOEO/KOER SELF TEST [SKYACTIV-D 2.2].)
2	Perform the KOER self test.	(See KOEO/KOER SELF TEST [SKYACTIV-D 2.2].)

Exhaust Gas Pressure Sensor No.2 Removal/Installation

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.

1. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
2. Remove the engine cover. (See ENGINE COVER REMOVAL/INSTALLATION [SKYACTIV-D 2.2].)
3. Remove the insulator. (See TIMING CHAIN REMOVAL/INSTALLATION [SKYACTIV-D 2.2].)
4. Disconnect the exhaust gas pressure sensor No.2 connector.
5. Remove the exhaust gas pressure sensor No.2. (See Exhaust Gas Pressure Sensor No.2 Installation Note.)
6. Install in the reverse order of removal.
7. Perform operation after replacing exhaust gas pressure sensor No.2. (See Operation After Replacing Exhaust Gas Pressure Sensor No.2.)



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Exhaust Gas Pressure Sensor No.2 Installation Note

1. Install the exhaust gas pressure sensor No.2 shown in the figure.

