

WASTEGATE SOLENOID VALVE INSPECTION [SKYACTIV-D 2.2]

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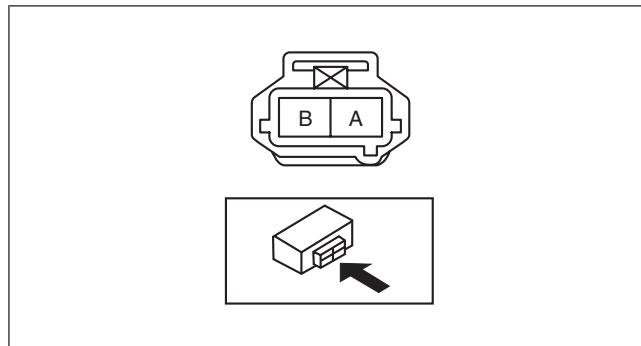
Resistance inspection

1. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
2. Remove the wastegate solenoid valve. (See WASTEGATE SOLENOID VALVE REMOVAL/INSTALLATION [SKYACTIV-D 2.2].)
3. Measure resistance between wastegate solenoid valve terminals A and B.

Wastegate solenoid valve resistance (specification)

9.8—11.2 ohms [20 °C {68 °F}]

- If not within the specification, replace the wastegate solenoid valve. (See WASTEGATE SOLENOID VALVE REMOVAL/INSTALLATION [SKYACTIV-D 2.2].)



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