ENGINE OIL SOLENOID VALVE INSPECTION [SKYACTIV-D 2.2]

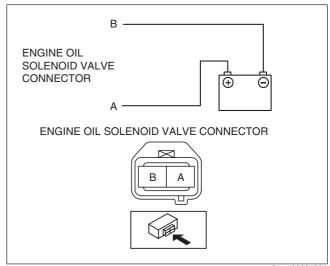
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Engine Oil Solenoid Valve Operation Inspection

- 1. Remove the engine oil solenoid valve. (See ENGINE OIL SOLENOID VALVE REMOVAL/INSTALLATION [SKYACTIV-D 2.2].)
- Verify that the battery is fully charged.
 Connect the battery to the engine oil solenoid valve connector (2 terminals) as shown in the figure.
- 4. Verify that there is an operation sound from the engine oil solenoid valve when applying battery voltage between engine oil solenoid valve connector terminals A and B.

Note

- · A click sound is heard when the engine oil solenoid valve operates normally.
- If the operation sound cannot be heard, replace the engine oil solenoid valve.
- 5. Install the engine oil solenoid valve. (See ENGINE OIL SOLENOID VALVE REMOVAL/ INSTALLATION [SKYACTIV-D 2.2].)



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