

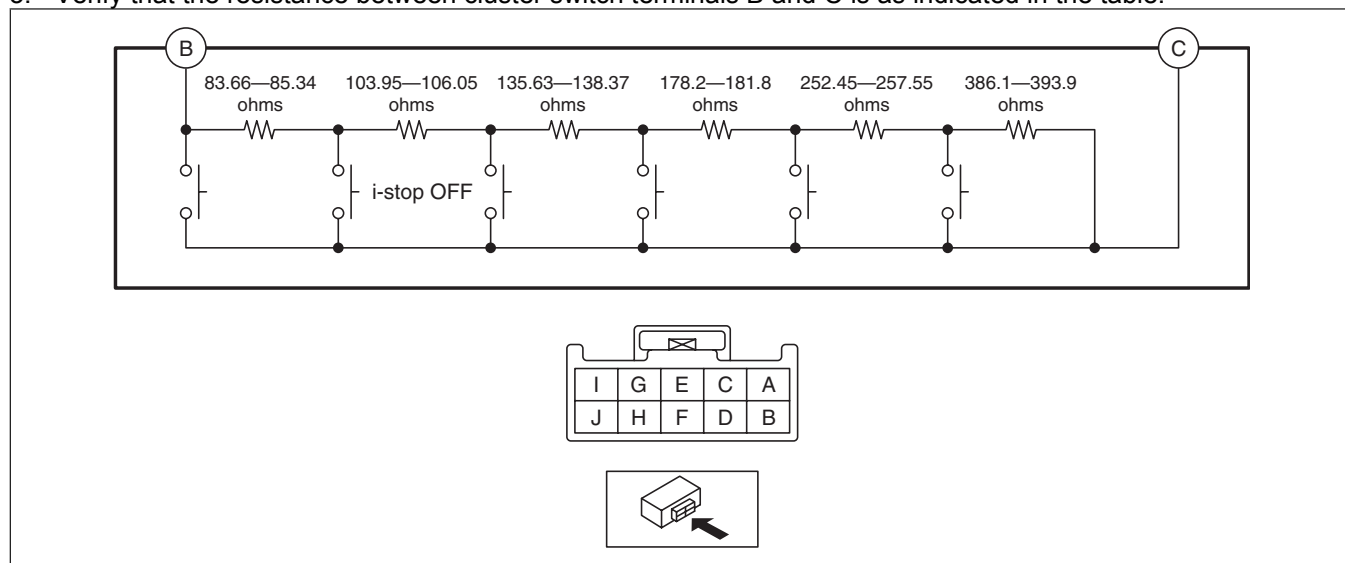
i-stop OFF SWITCH INSPECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5]

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Note

- The i-stop OFF switch is integrated with the cluster switch.
- For the cluster switch removal/installation, refer to “SWITCH PANEL REMOVAL/INSTALLATION” because the cluster switch is installed to the switch panel. (See SWITCH PANEL REMOVAL/INSTALLATION.)

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 cluster switch. (See SWITCH PANEL REMOVAL/INSTALLATION.)
3. Verify that the resistance between cluster switch terminals B and C is as indicated in the table.



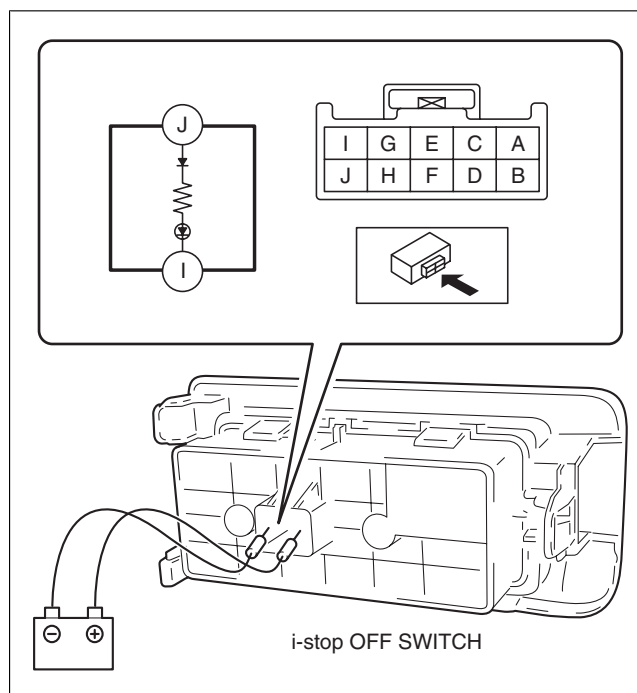
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- If the resistance can be verified as indicated in the table, go to the next step.
- If not as indicated in the table, replace the cluster switch. (See SWITCH PANEL REMOVAL/INSTALLATION.)

Test condition	Resistance (ohms)
i-stop OFF switch pressed	83.66—85.34
All switches released	1,139.99—1,163.01

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4. Apply battery positive voltage to cluster switch terminal J, and connect terminal I to ground.
5. Verify that the LED illuminates.
 - If the LED does not illuminate, replace the cluster switch. (See SWITCH PANEL REMOVAL/INSTALLATION.)



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