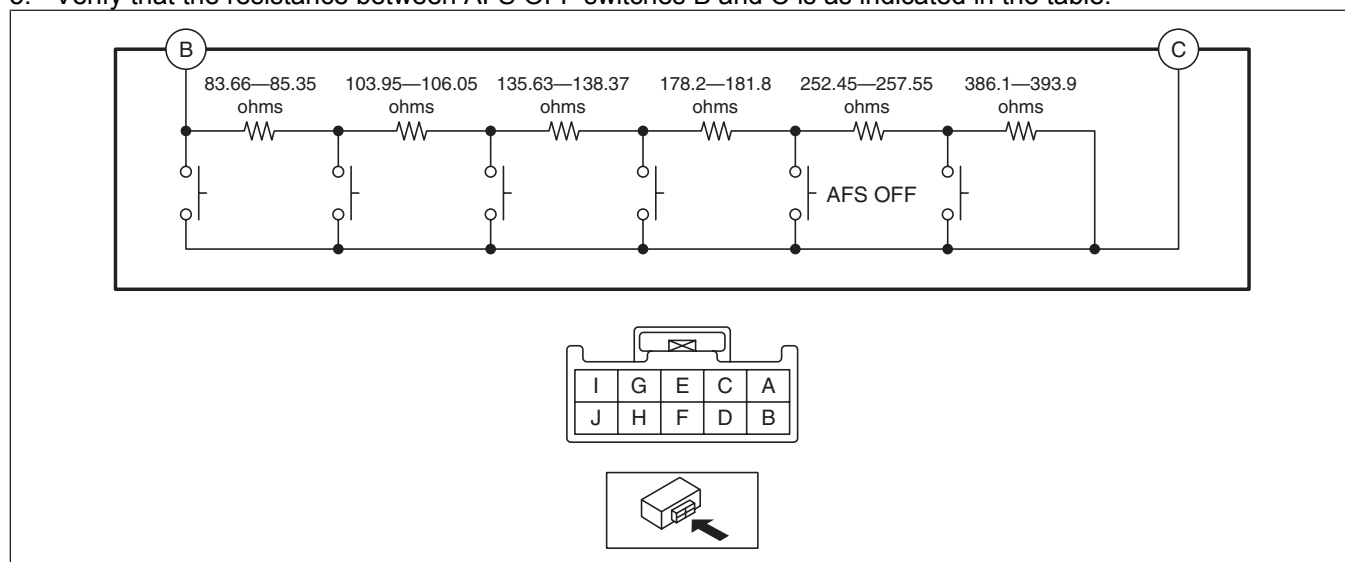


ADAPTIVE FRONT LIGHTING SYSTEM (AFS) OFF SWITCH INSPECTION

id091800112500

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)].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
2. Remove the switch panel. (See SWITCH PANEL REMOVAL/INSTALLATION.)
3. Verify that the resistance between AFS OFF switches B and C is as indicated in the table.



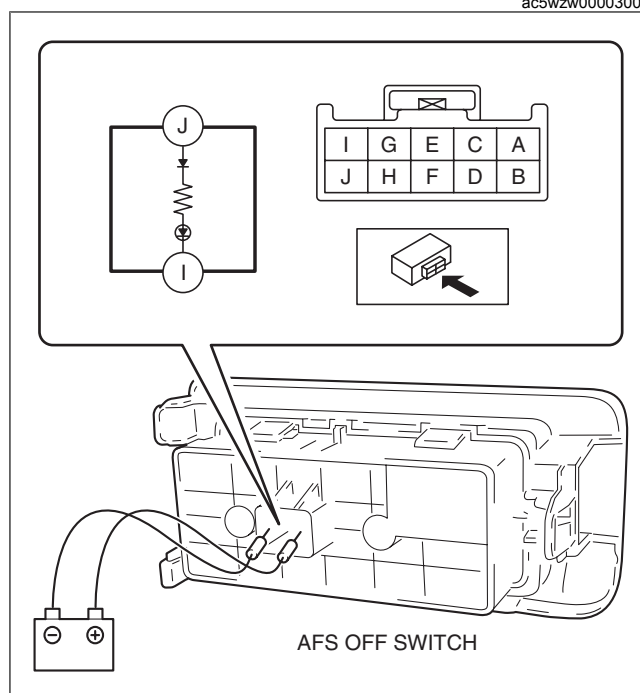
ac5wzw00003007

- 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.

Test condition	Resistance (ohms)
AFS OFF switch pressed	501.44—511.57
All switches released	1,139.99—1,163.02

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4. Apply battery positive voltage to AFS OFF 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.



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