LUMBER SUPPORT MOTOR INSPECTION
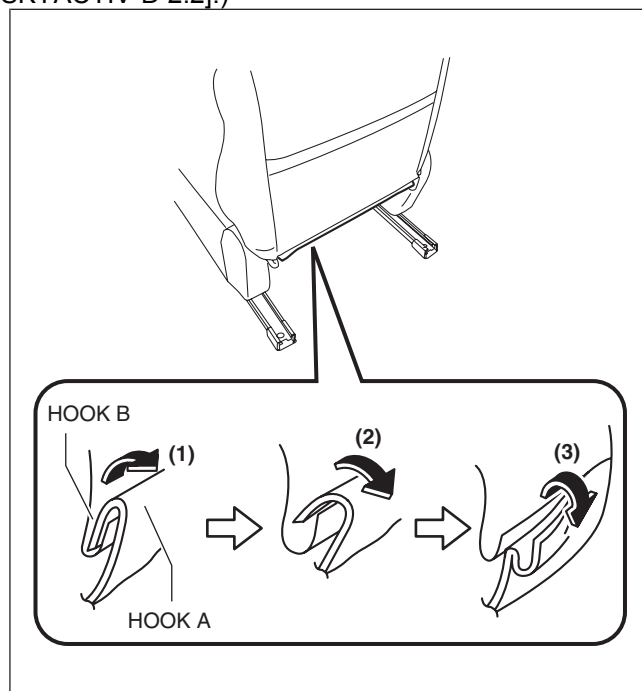
Warning
- **Handling a side air bag improperly can accidentally operate (deploy) the air bag, which may seriously injure you. Read the service warnings/cautions in the Workshop Manual before handling the front seat (side air bag integrated). (See AIR BAG SYSTEM SERVICE WARNINGS.) (See AIR BAG SYSTEM SERVICE CAUTIONS.)**
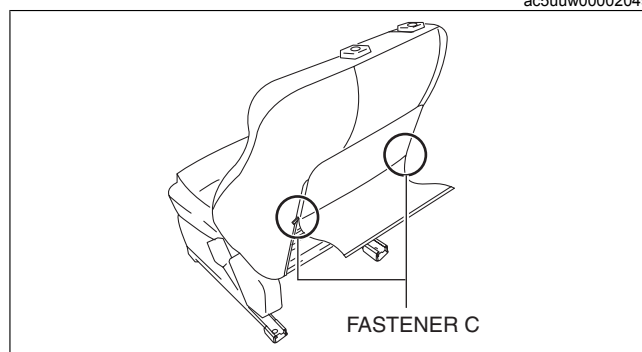
L.H.D.
1. Disconnect the negative battery cable and wait for **1 min or more**. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
2. Slide hooks A in the order of arrows (1), (2), (3) shown in the figure and disconnect them from hooks B.
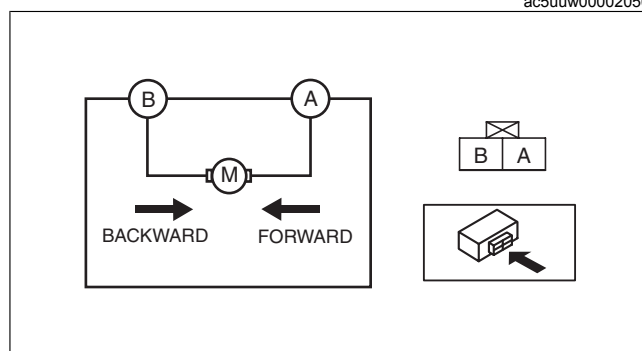

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3. Open fasteners C.
4. Disconnect the lumber support motor connector. Apply battery positive voltage to the lumber support motor terminals and inspect the front seat operation.
- If not as specified, replace the lumber support motor. (See LUMBER SUPPORT MOTOR REMOVAL/INSTALLATION.)
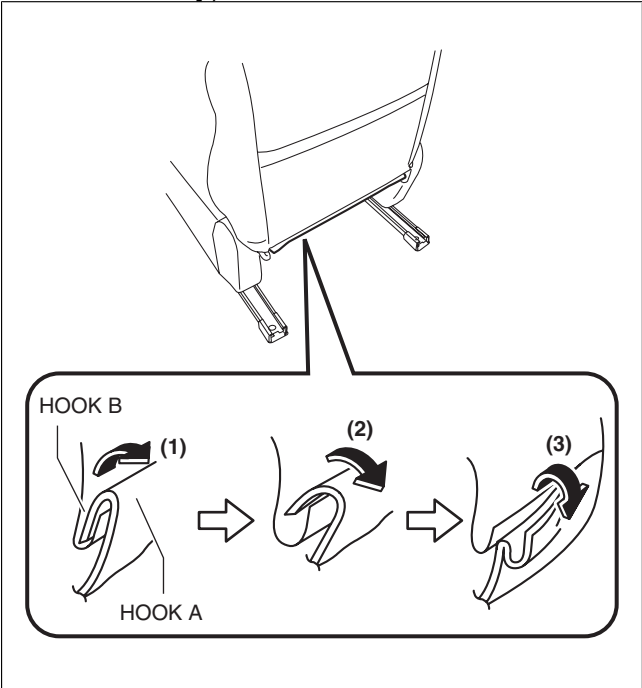

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Front seat operation	Connection	
	A	**B**
Forward	B+	GND

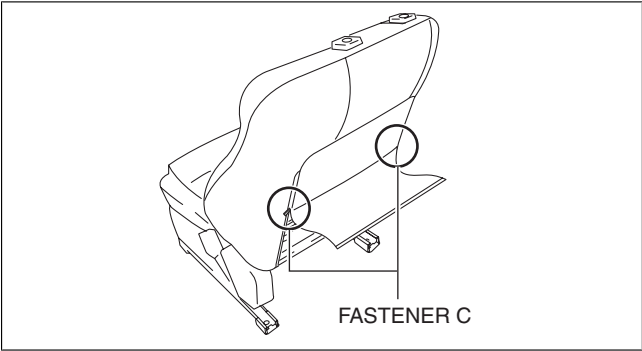| Front seat operation	Connection	
	A	**B**
Backward	GND	B+

R.H.D.
1. Disconnect the negative battery cable and wait for **1 min or more**. (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].)
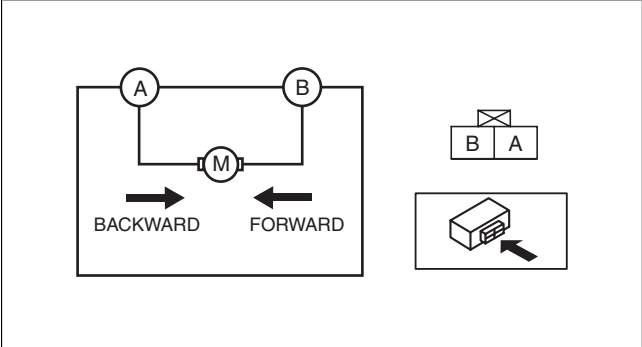2. Slide hooks A in the order of arrows (1), (2), (3) shown in the figure and disconnect them from hooks B.

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3. Open fasteners C.
4. Disconnect the lumber support motor connector. Apply battery positive voltage to the lumber support motor terminals and inspect the front seat operation.
   • If not as specified, replace the lumber support motor. (See LUMBER SUPPORT MOTOR REMOVAL/INSTALLATION.)

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Front seat operation	Connection	
	A	**B**
Forward	GND	B+
Backward	B+	GND