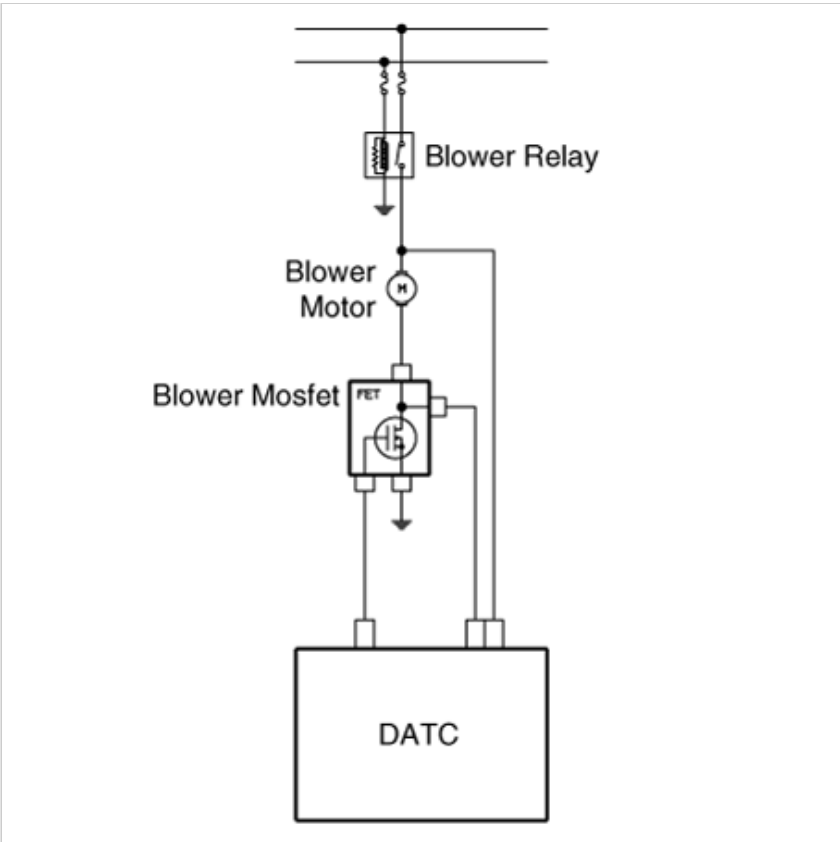


Inspection

1. Turn the ignition switch ON.
2. Manually operate the control switch and measure the voltage of the blower motor.
3. Operate the control switch to raise the voltage up to high speed.



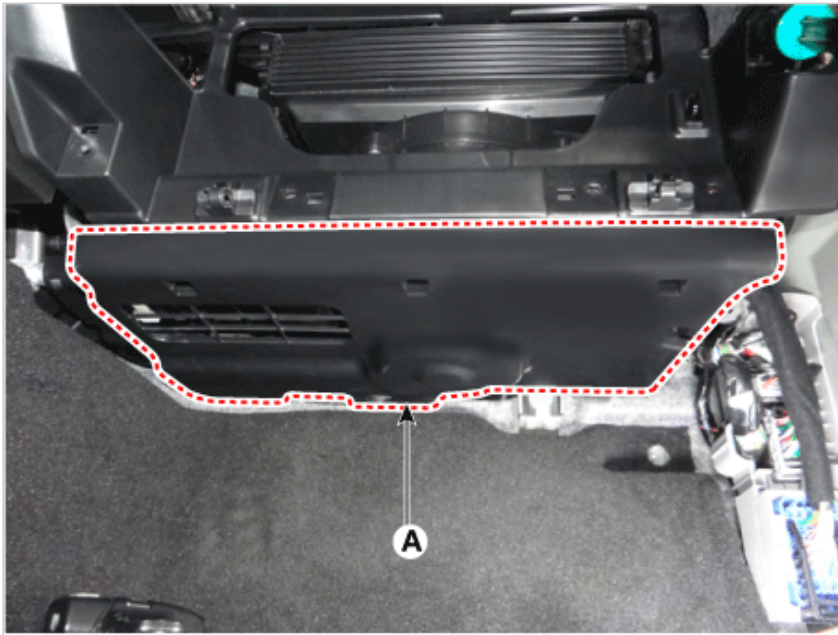
Specification

Fan Speed	Manual Control	Auto Control
1	4.3V	0 - 4.6V
2	5.0V	4.6 - 5.8V
3	6.3V	5.8 - 7.1V
4	7.6V	7.1 - 8.5V
5	8.8V	8.5 - 9.6V
6	10.1V	9.6 - 10.7V
7	11.3V	10.7V - 12.5V
8	BATTERY (B+)	

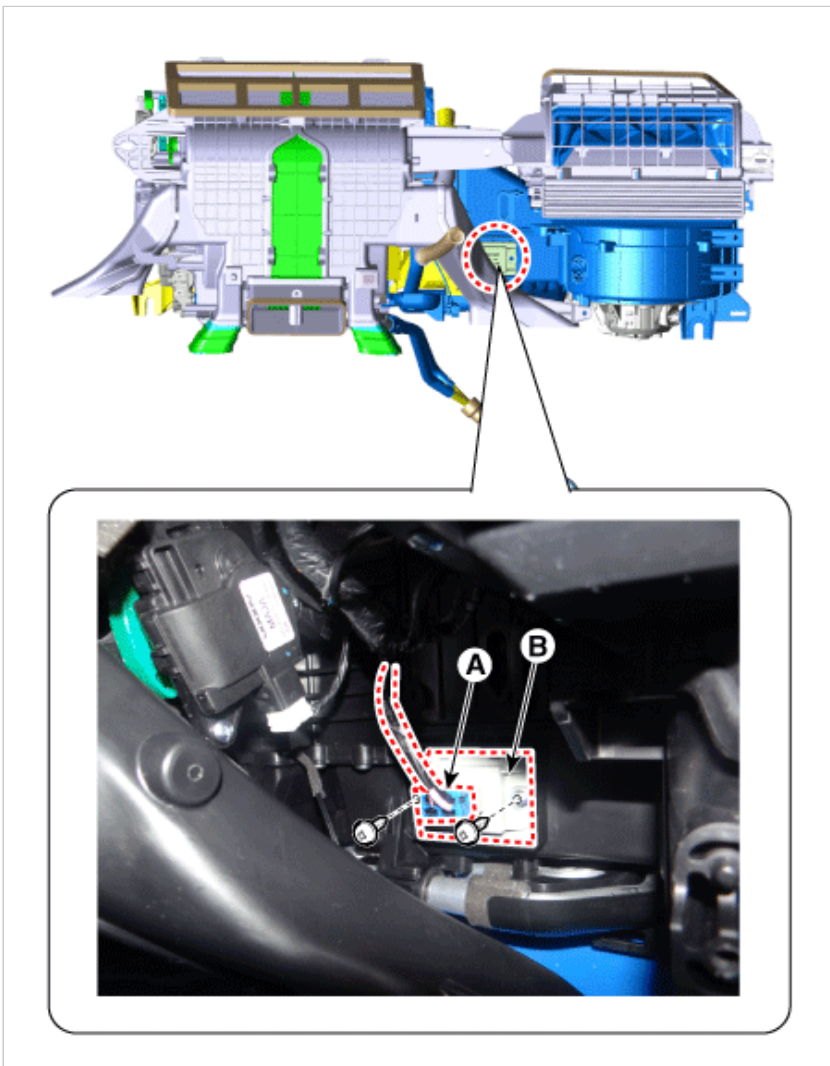
4. If the measured voltage is not within specification, substitute with a known-good field effect transistor and check for proper operation.
5. Replace the field effect transistor if it is proved that there is a problem with it.

Replacement

1. Disconnect the negative (-) battery terminal.
2. Remove the crash pad under cover [RH] (A).



3. Disconnect the connector (A) and then remove the field effect transistor (B) after loosening the mounting screws.



4. Install in the reverse order of removal.