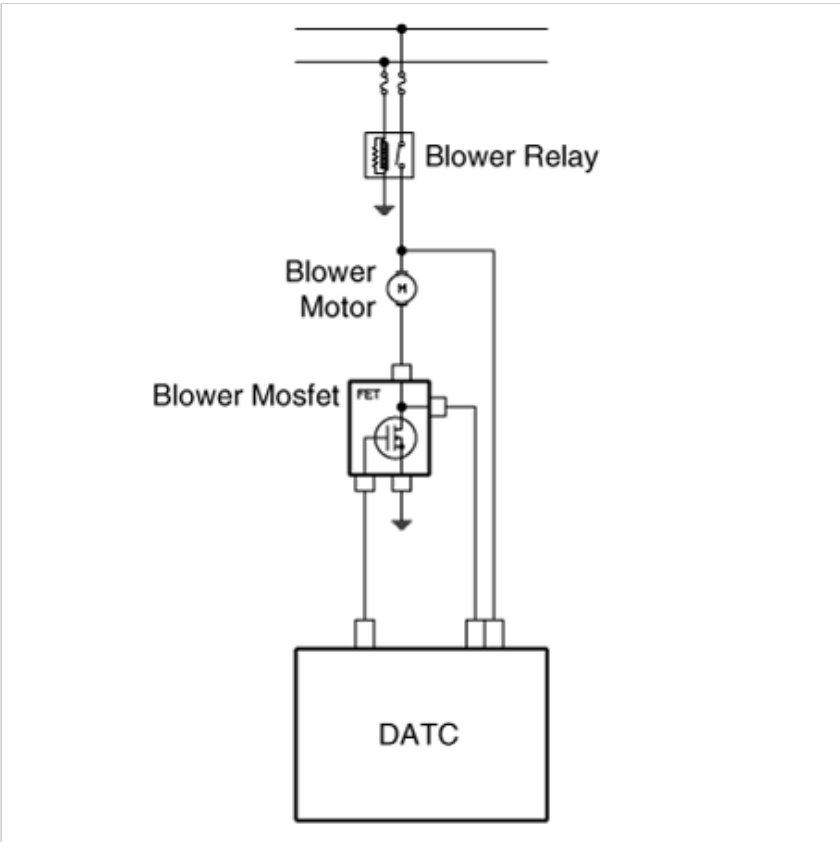


Inspection

- 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.



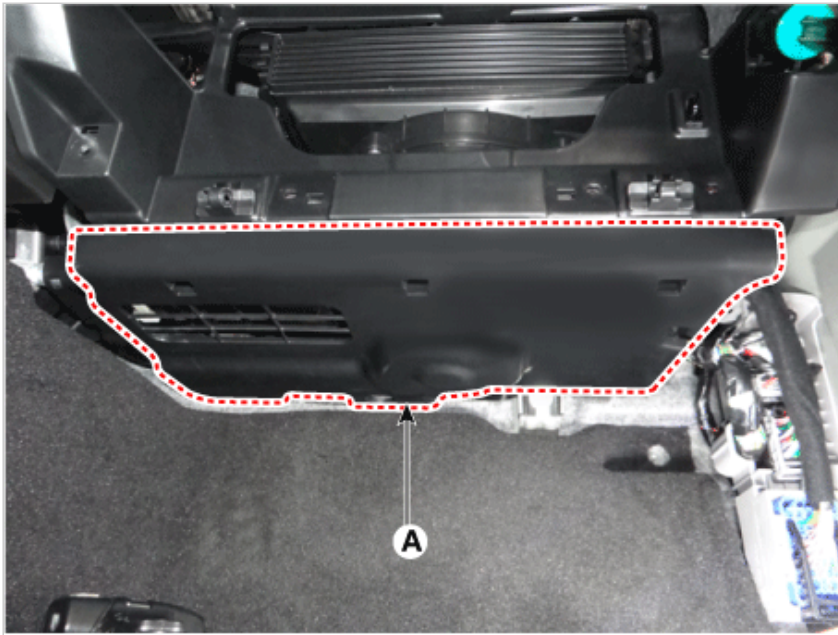
Specification

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+)	

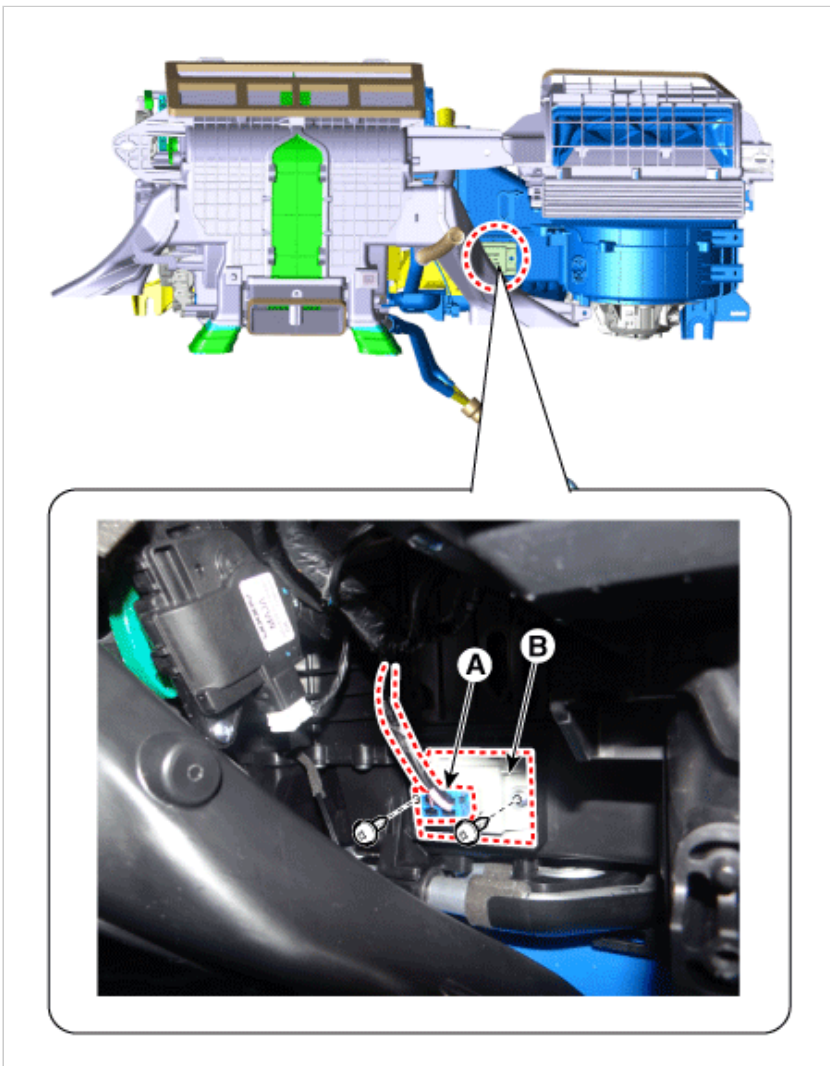
- 4. If the measured voltage is not within specification, substitute with a known-good field effect transistor and check for proper operation.
- 5. Replace the field effect transistor if it is proved that there is a problem with it.

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.