



Fuse Inspection

1. Check that the fuse holders are loosely held and that the fuses are securely fixed by the holders.
2. Check that each fuse circuit has the exact fuse capacity.
3. Check the fuses for any damage.

NOTICE

If a fuse is to be replaced, be sure to use a new fuse of the same capacity. Always identify the cause of the blown fuse and completely eliminate the problem before installing a new fuse.

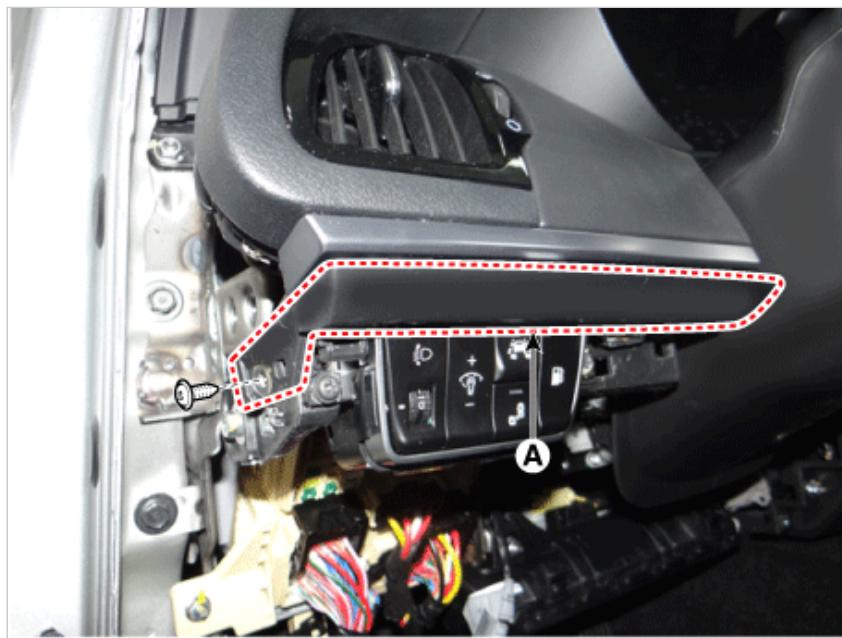
Diagnosis with KDS

1. In the body electrical system, failure can be quickly diagnosed by using the vehicle diagnostic system (KDS).
The diagnostic system (KDS) provides the following information.
 - (1) Self diagnosis : Checking failure and code number (DTC)
 - (2) Current data : Checking the system input/output data state
 - (3) Actuation test : Checking the system operation condition
 - (4) Additional function : Controlling other features including system option setting and zero point adjustment
2. Select the "Car model" and the "Integrated Body Control Unit (IBU)" to be checked in order to check the vehicle with the tester.
3. Select the "Current Data" menu to search the current state of the input/output data.
4. To forcibly actuate the input value of the module to be checked, select option "Actuation Test"
5. If you want to change user option, select "user option".

Removal

Integrated Central Control Unit (ICU)

1. Disconnect the negative (-) battery terminal.
2. Remove the crash pad lower panel.
(Refer to Body - "Crash Pad Lower Panel")
3. Remove the crash pad garnish [LH] (A) after loosening the mounting screw.



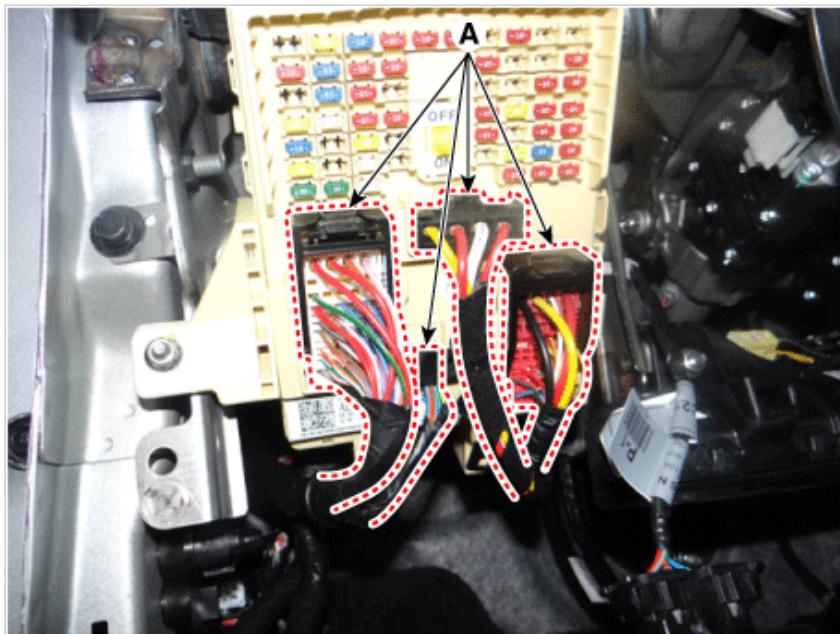
4. Remove the side crash pad switch (A) after loosening the mounting screws.



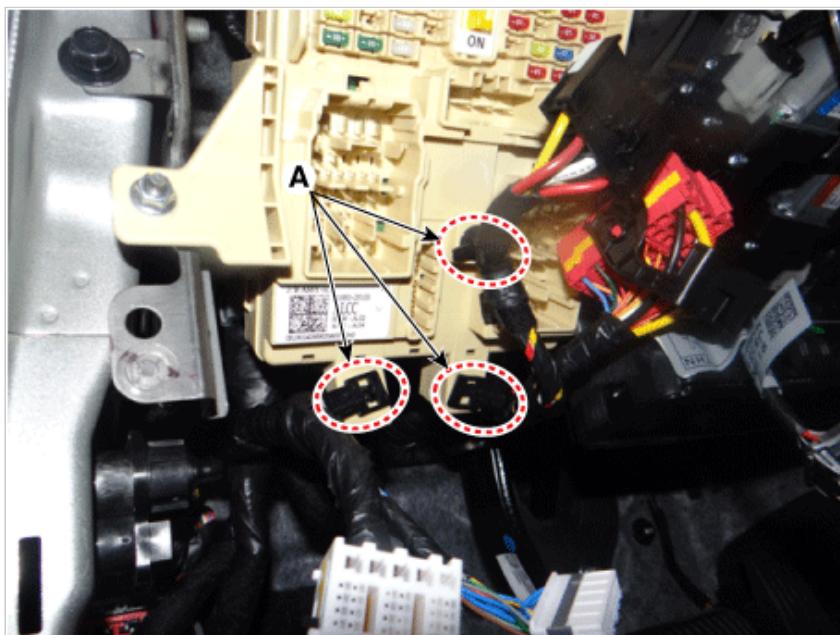
5. Disconnect the side crash pad switch connector (A).



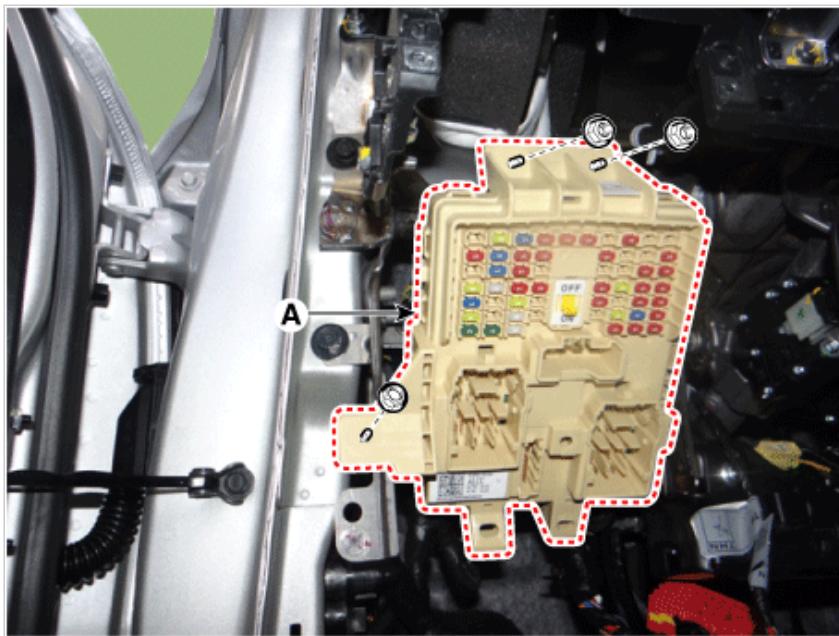
6. Disconnect the connectors (A) from the fuse side of the integrated central control unit (ICU).



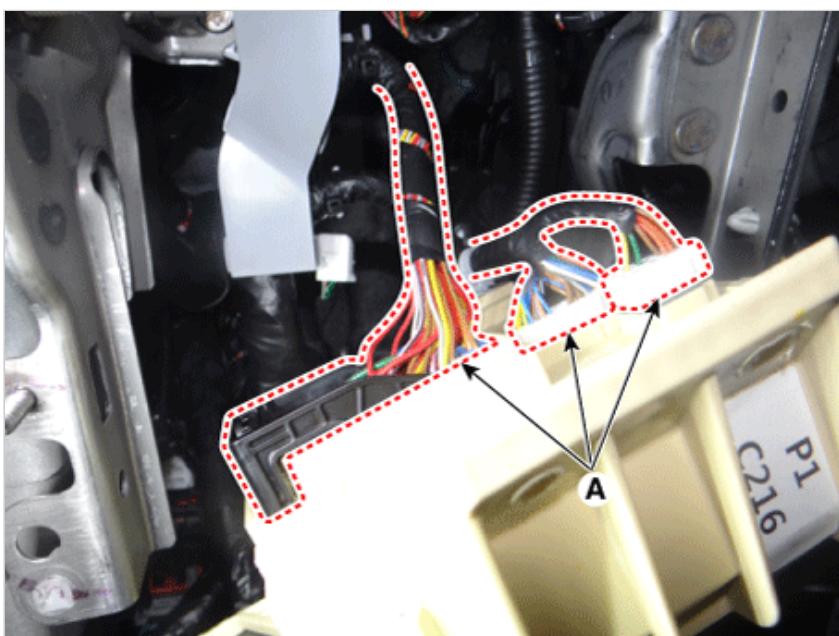
7. Remove the mounting clips (A) from the integrated central control unit (ICU).



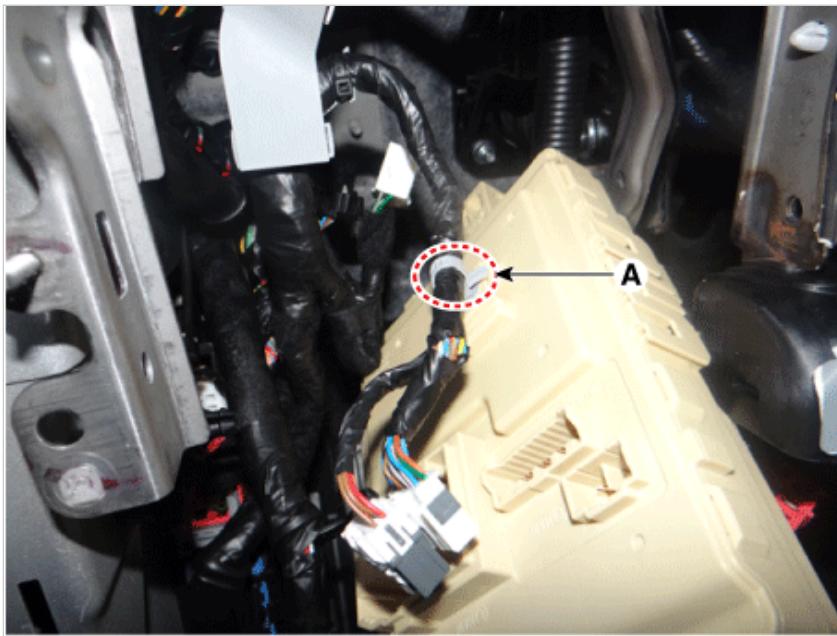
8. Remove the integrated central control unit (ICU) (A) after loosening the mounting nuts.



9. Disconnect the connectors (A) from the back of the integrated central control unit (ICU).

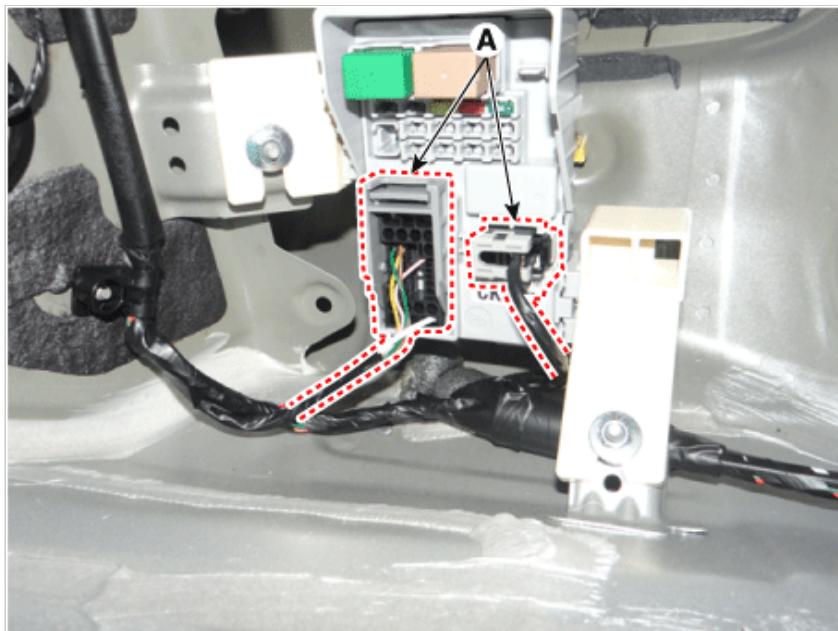


10. Remove the mounting clip (A) from the integrated central control unit (ICU).

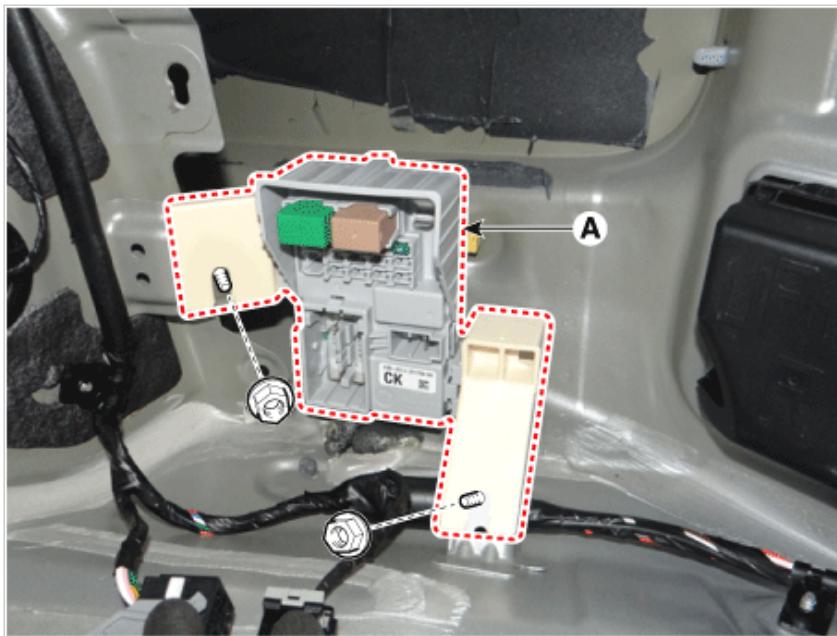


Rear Sub Junction Block (RSJB)

1. Disconnect the negative (-) battery terminal.
2. Remove the luggage side trim [RH].
(Refer to Body - "Luggage Side Trim")
3. Disconnect the rear sub junction block (RSJB) connectors (A)



4. Remove the rear sub junction block (RSJB) (A) after loosening the mounting nuts.



Installation

Integrated Central Control Unit (ICU)

1. Install the mounting clip from the integrated central control unit (ICU).
2. Connect the integrated central control unit (ICU) connectors.
3. Install the integrated central control unit (ICU).
4. Install the mounting clip from the integrated central control unit (ICU).
5. Connect the integrated central control unit (ICU) connectors.
6. Connect the side crash pad switch connector.
7. Install the side crash pad switch.
8. Install the crash pad garnish [LH].
9. Install the crash pad lower panel.
10. Connect the negative (-) battery terminal.

Rear Sub Junction Block (RSJB)

1. Install the rear sub junction block (RSJB).
2. Connect the rear sub junction block (RSJB) connectors.
3. Install the luggage side trim [RH].
4. Connect the negative (-) battery terminal.