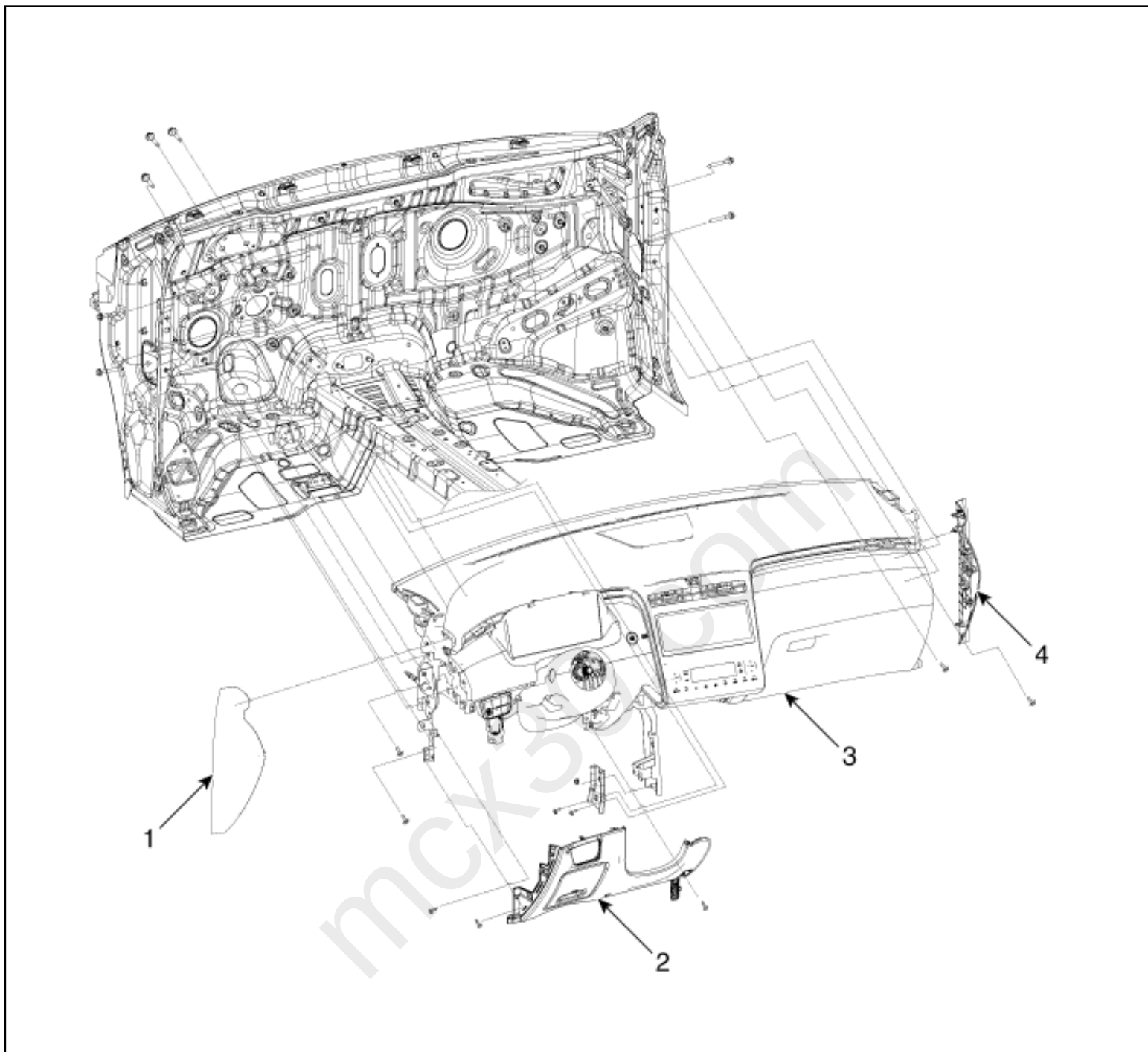


Components



1. Crash pad side cover [LH]

2. Crash pad lower panel

3. Crash pad assembly

4. Crash pad side cover [RH]

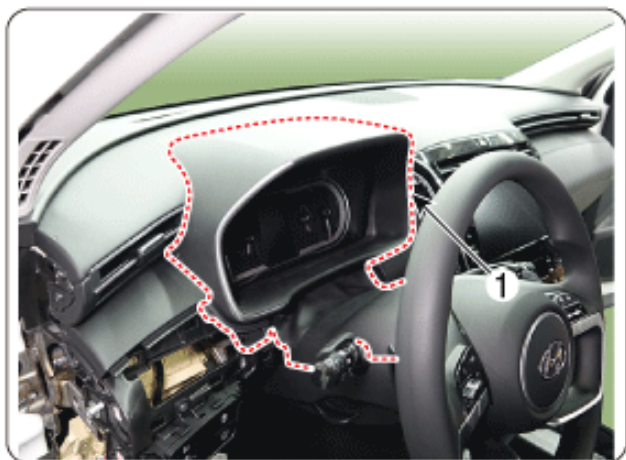
Component
Location

[Supervision cluster]



1. Cluster fascia panel

[General cluster]



1. Cluster fascia panel

Replacement



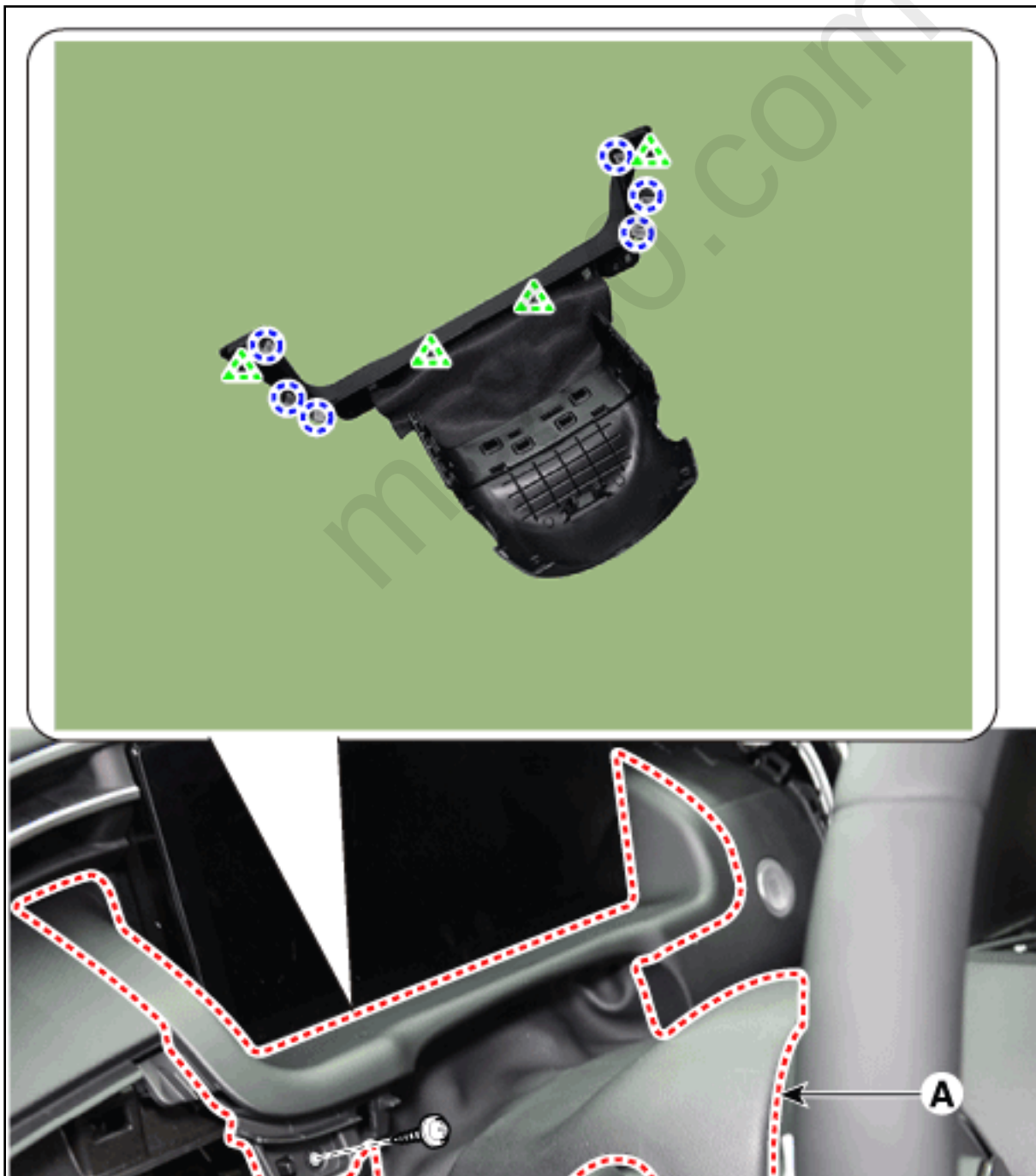
- When removing with a flat-tip screwdriver or remover, wrap protective tape around the tools to prevent damage to components.
- Put on gloves to prevent hand injuries.

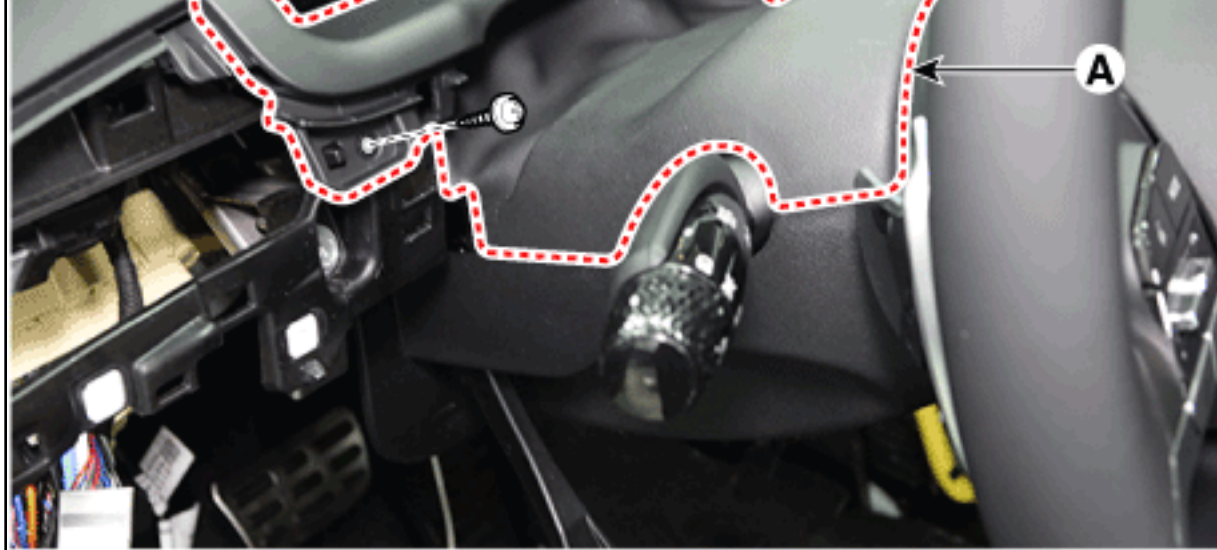


- Take care not to bend or scratch the trim and panels.

1. Remove the crash pad garnish [LH].
(Refer to Crash Pad - "Crash Pad Garnish")
2. Loosen the mounting screw, remove the cluster fascia panel (A).

[Supervision cluster]





[General cluster]



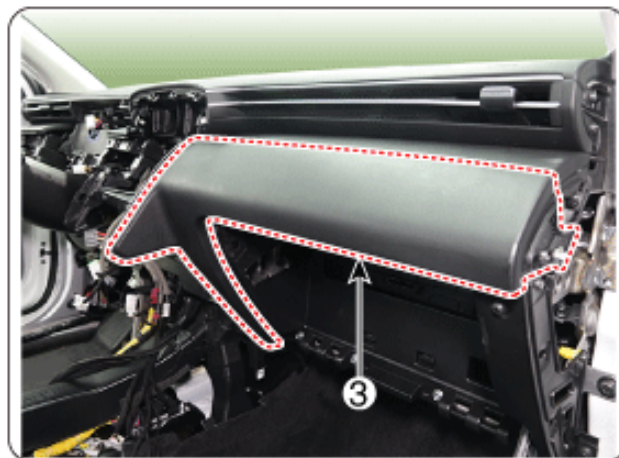
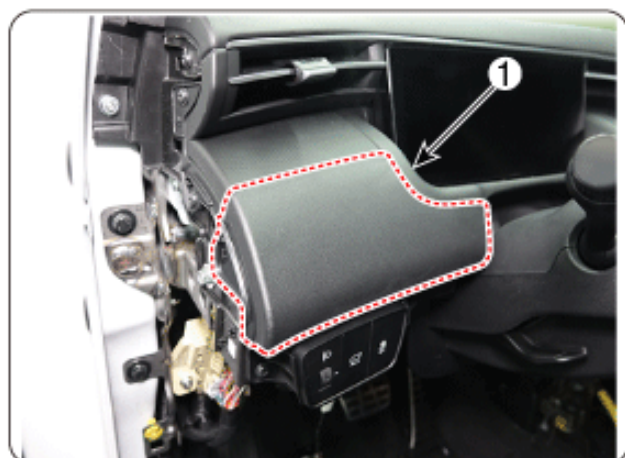


3. To install, reverse the removal procedure.



- Replace any damaged clips (or pin-type retainers).

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- 1. Crash pad garnish [LH]
- 2. Crash pad garnish [CTR]

- 3. Crash pad garnish [RH]

Replacement



- When removing with a flat-tip screwdriver or remover, wrap protective tape around the tools to prevent damage to components.
- Put on gloves to prevent hand injuries.



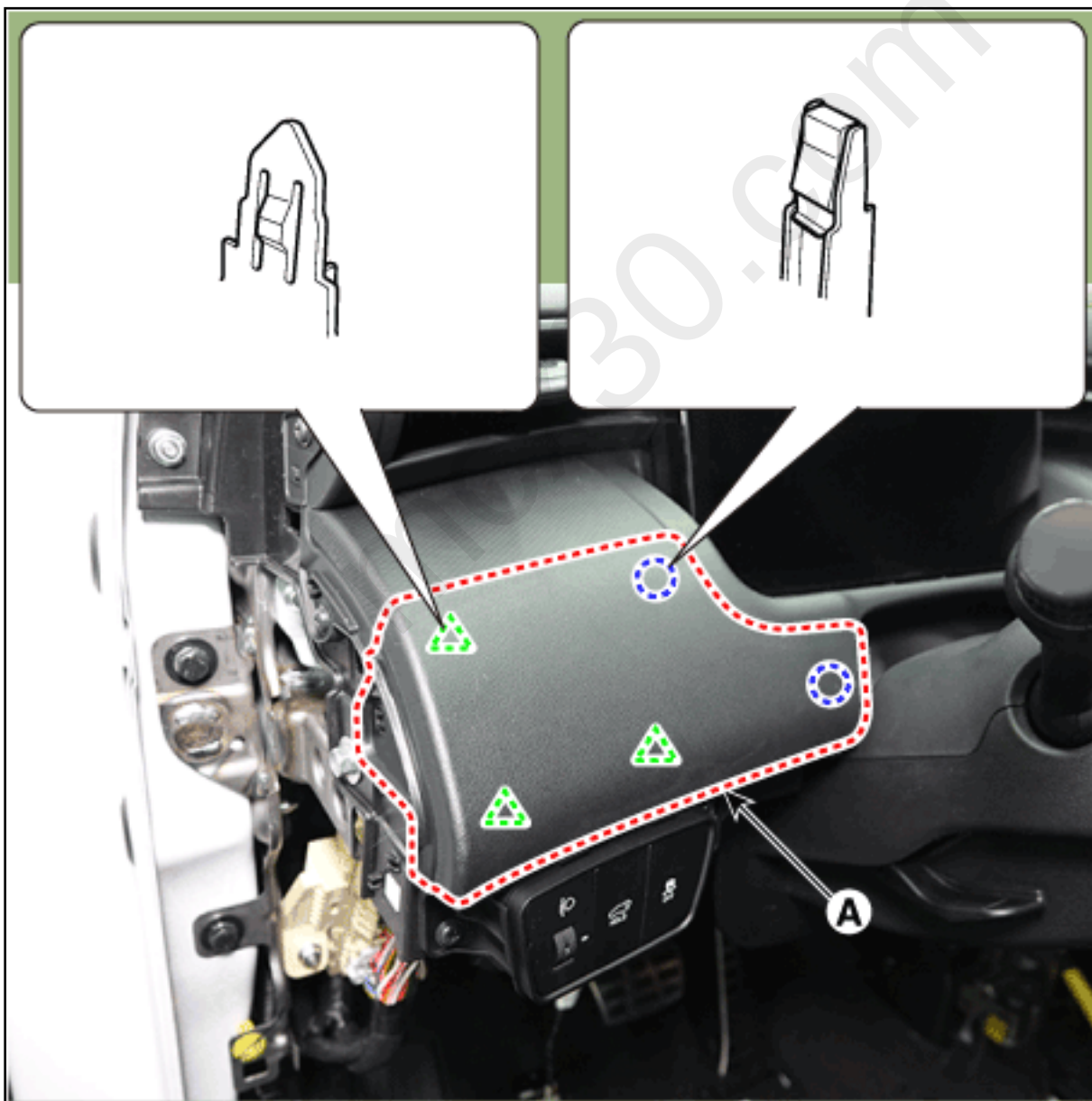
- Take care not to bend or scratch the trim and panels.

[LH]

1. Remove the crash pad lower panel.

(Refer to Crash Pad - "Crash Pad Lower Panel")

2. Loosen the mounting screw, remove the crash pad garnish[LH] (A).



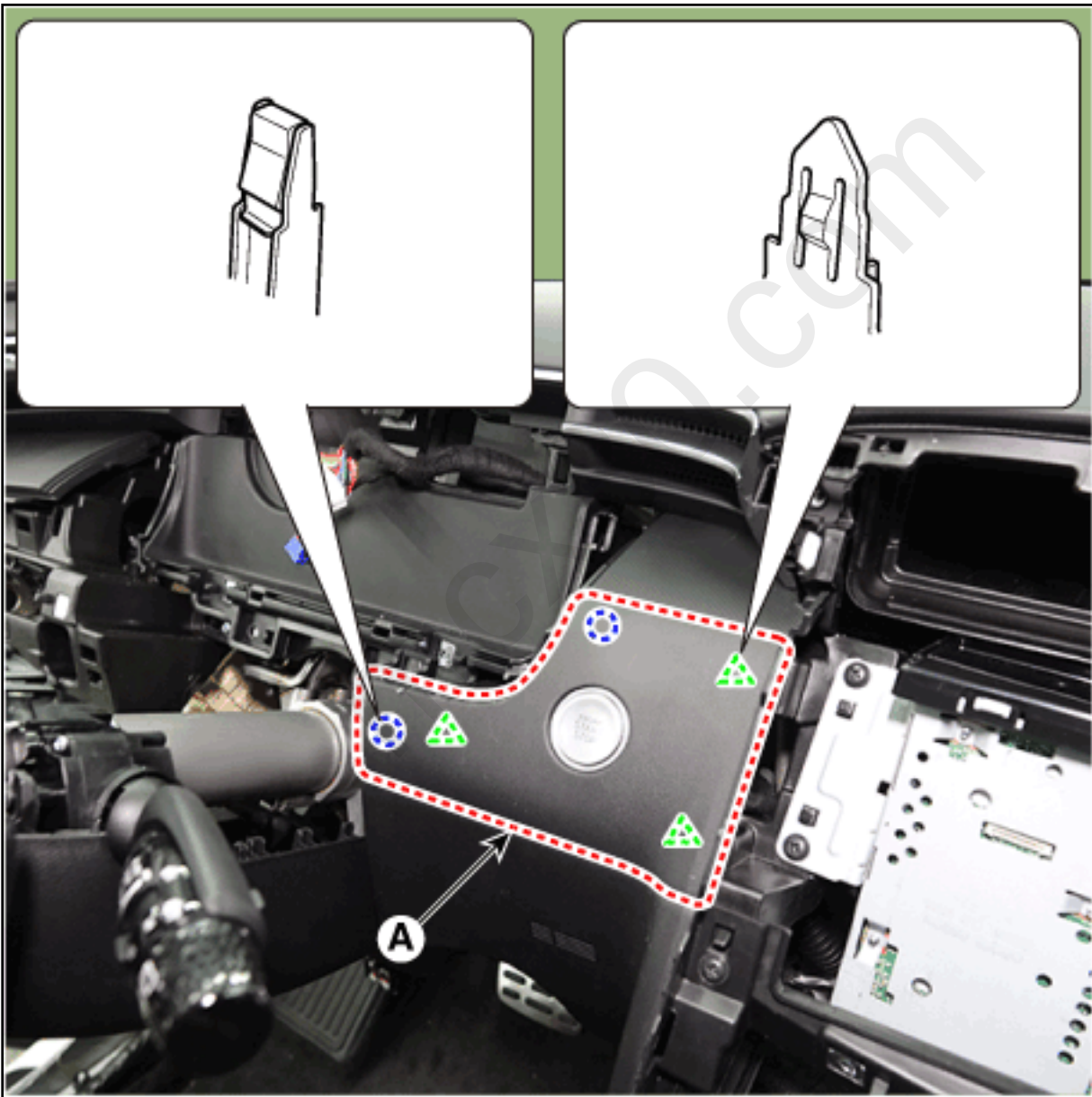
3. To install, reverse the removal procedure.



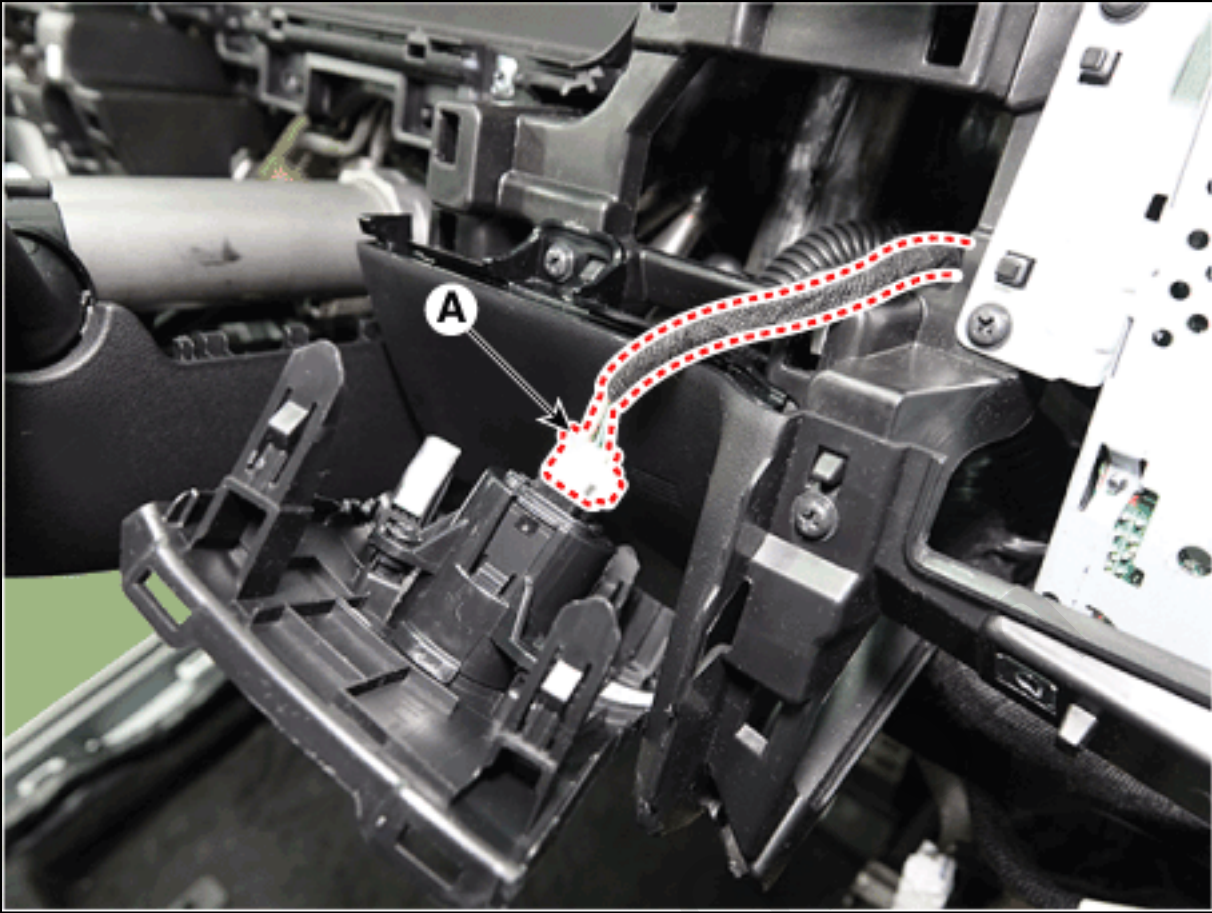
- Replace any damaged clips (or pin-type retainers).

[CTR]

1. Remove the cluster fascia panel.
(Refer to Crash Pad - "Cluster Fascia Panel")
2. Remove the front monitor.
(Refer to Body Electrical System - "Front Monitor")
3. Remove the crash pad garnish[CTR] (A).



4. Disconnect the start button connector (A).



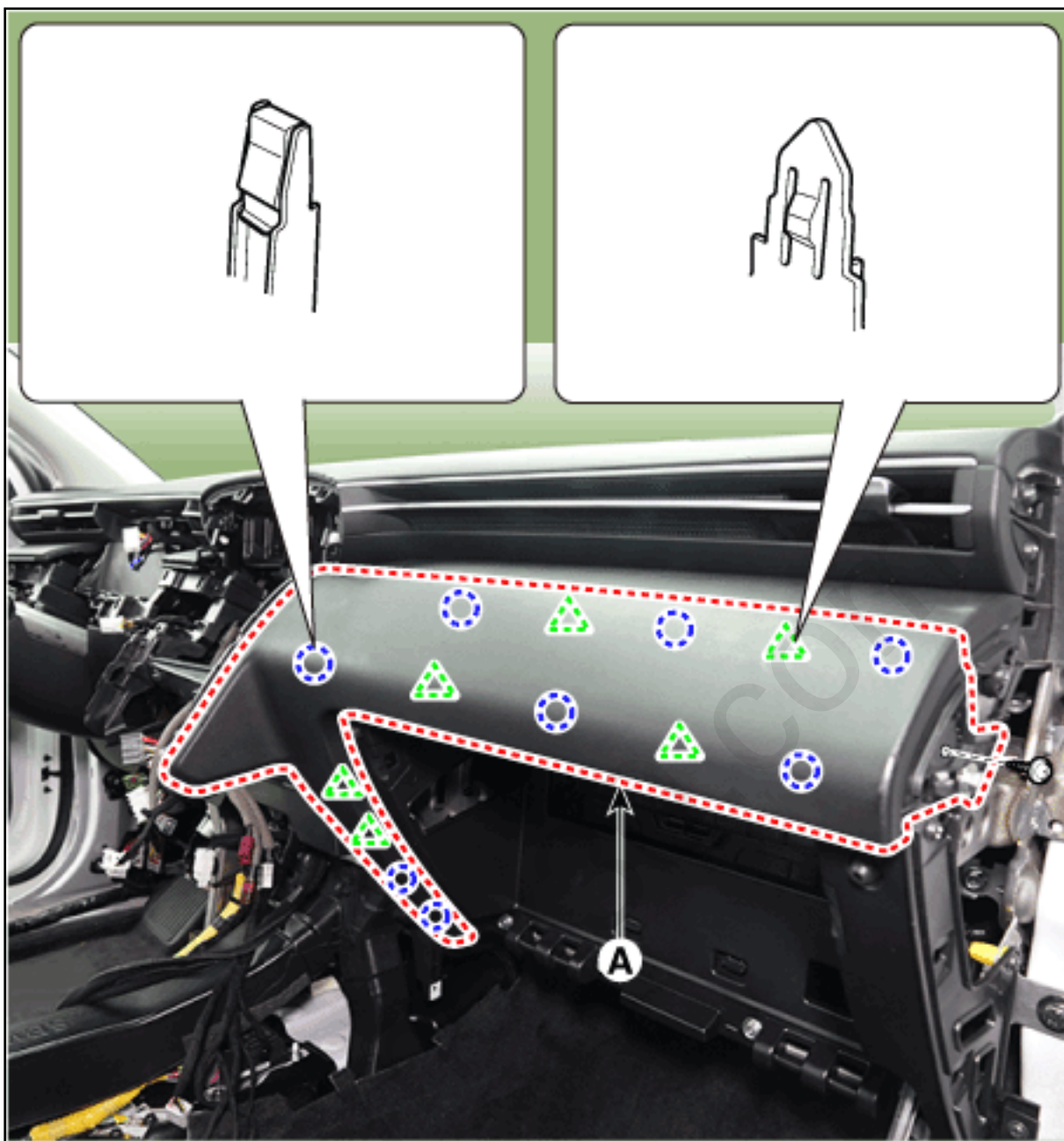
5. To install, reverse the removal procedure.

- ☐
- Replace any damaged clips (or pin-type retainers).
 - Make sure the connectors are plugged in properly, and the antenna lead is connected properly.

[RH]

1. Disconnect the negative (-) battery terminal.
2. Remove the crash pad side cover[RH].
(Refer to Crash Pad - "Crash Pad Side Cover")

3. Loosen the mounting screw, remove the crash pad garnish[RH] (A).

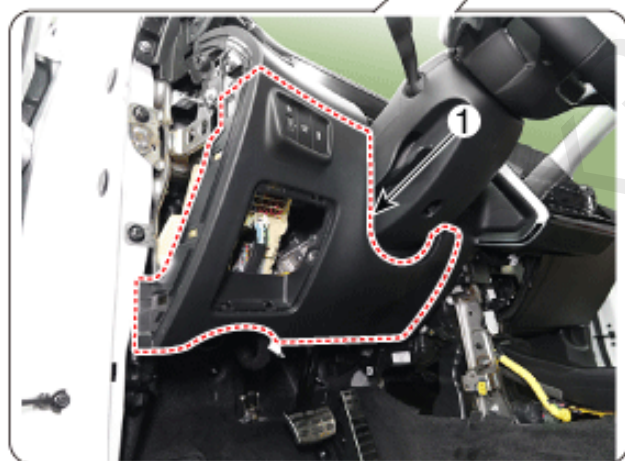


4. To install, reverse the removal procedure.



- Replace any damaged clips (or pin-type retainers).

Component
Location



1. Crash pad lower panel

Replacement

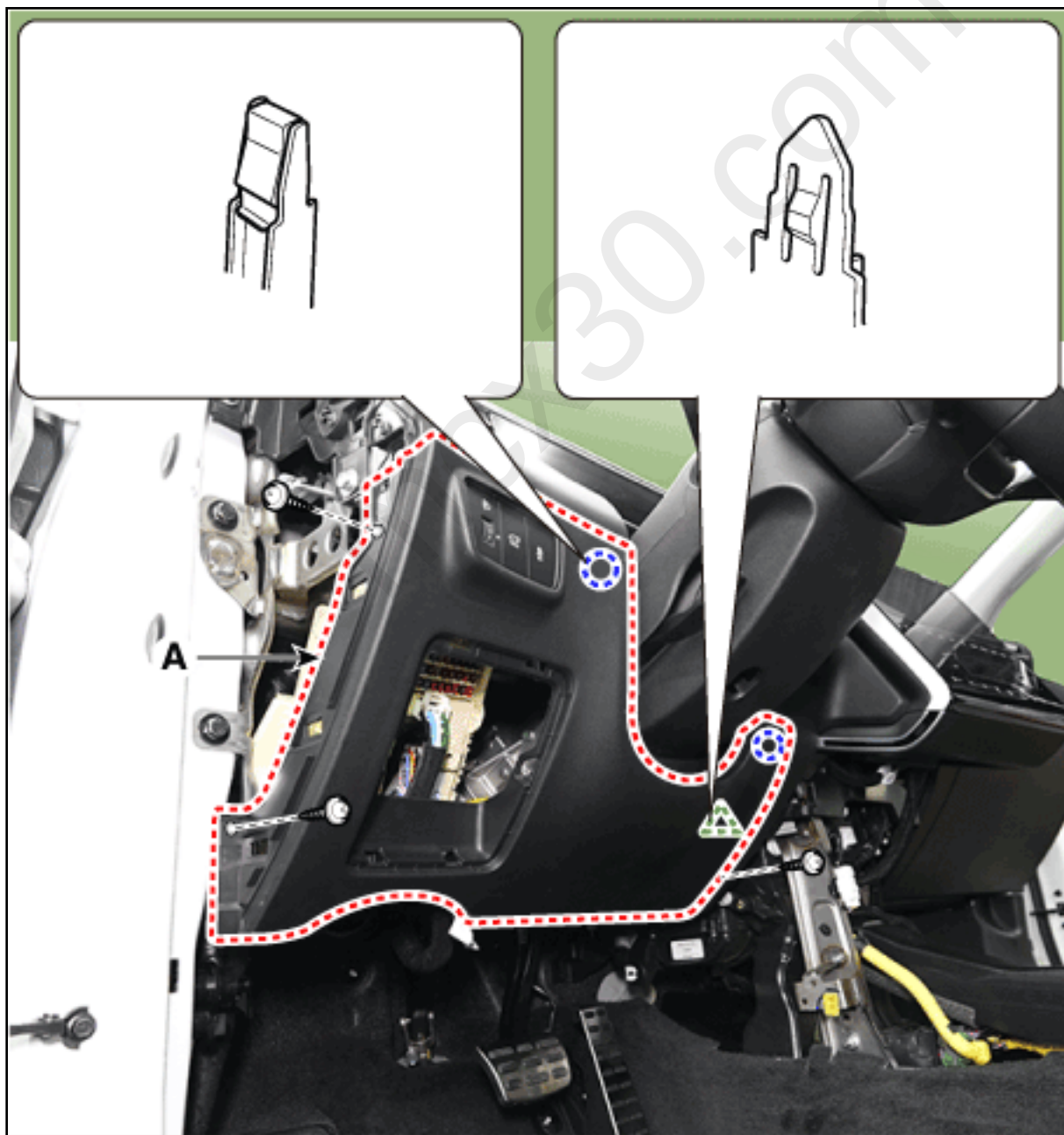


- When removing with a flat-tip screwdriver or remover, wrap protective tape around the tools to prevent damage to components.
- Put on gloves to prevent hand injuries.



- Take care not to bend or scratch the trim and panels.

1. Disconnect the negative (-) battery terminal.
2. Remove the crash pad side cover[LH].
(Refer to Crash Pad - "Crash Pad Side Cover")
3. Loosen the mounting screws, remove the crash pad lower panel (A).



4. Separate the connector (A).



5. To install, reverse removal procedure.



- Replace any damaged clips (or pin-type retainers).

Component
Location



1. Glove box

Replacement

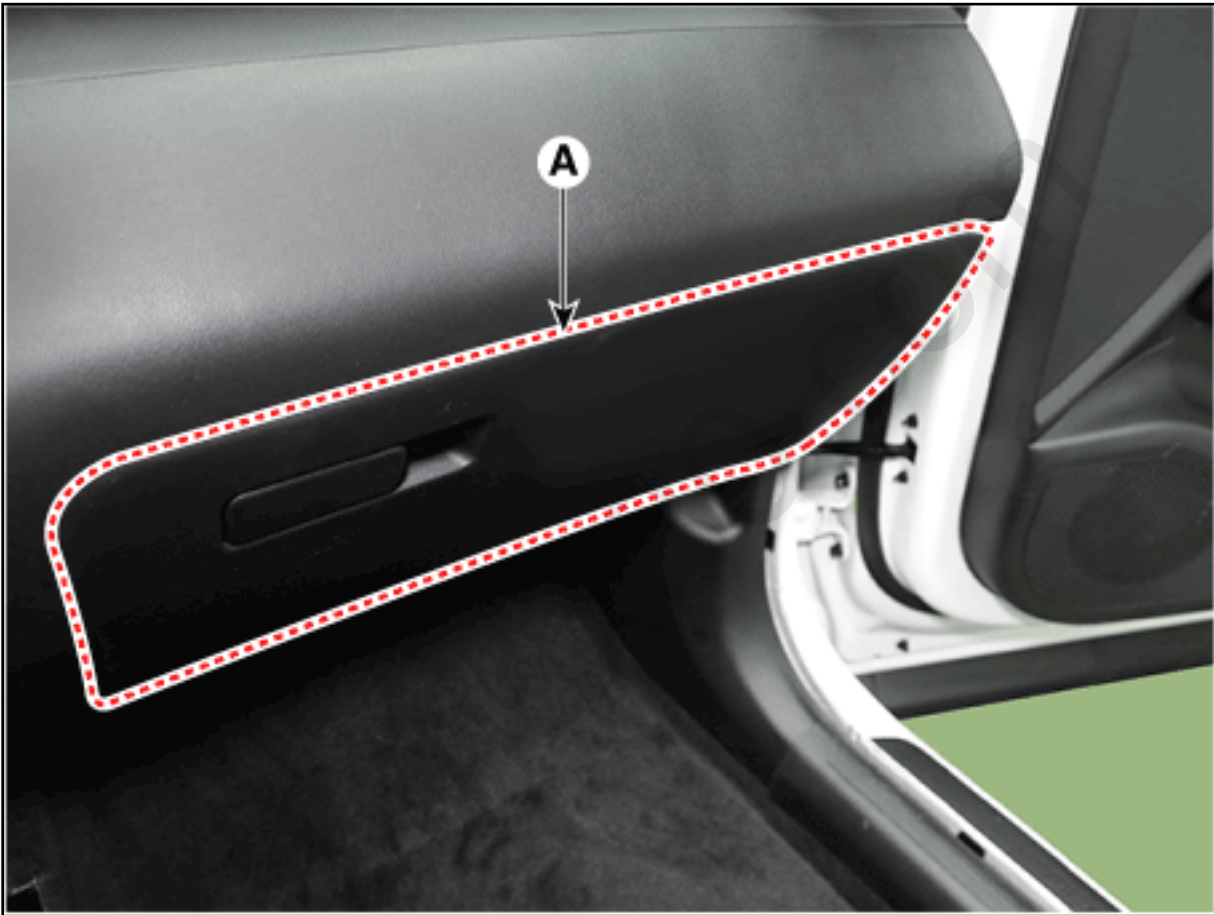


- When removing with a flat-tip screwdriver or remover, wrap protective tape around the tools to prevent damage to components.
- Put on gloves to prevent hand injuries.



- Take care not to bend or scratch the trim and panels.

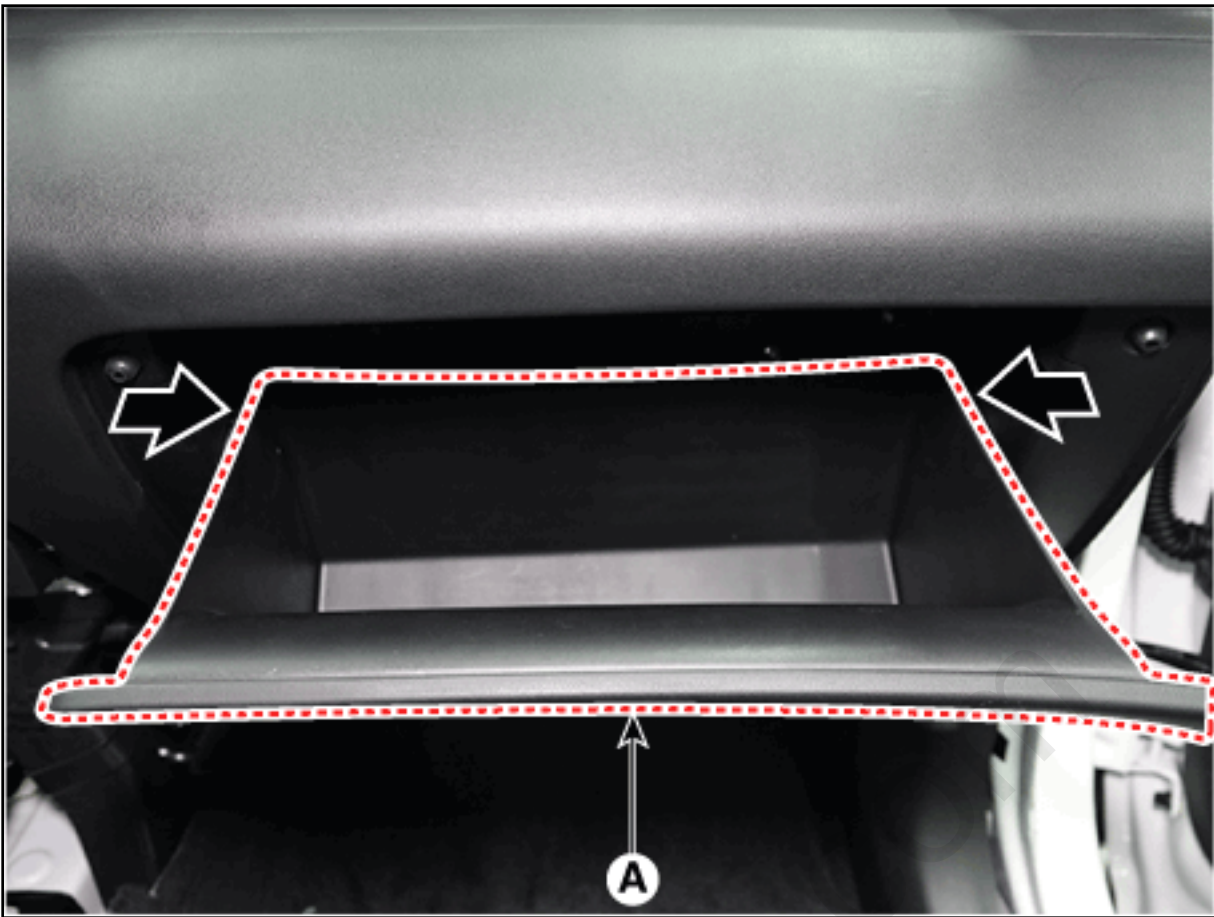
1. Open the glove box (A).



2. Remove the air damper (A) from the glove box.



3. Press the side of the glove box and remove the glove box (A).



4. Install in the reverse order of removal.



- Replace any damaged clips (or pin - type retainers).

Component
Location



1. Steering column shroud lower panel

2. Steering column shroud upper panel [Supervision cluster]

3. Steering column shroud upper panel [General cluster]

Replacement

[Steering column shroud upper panel]



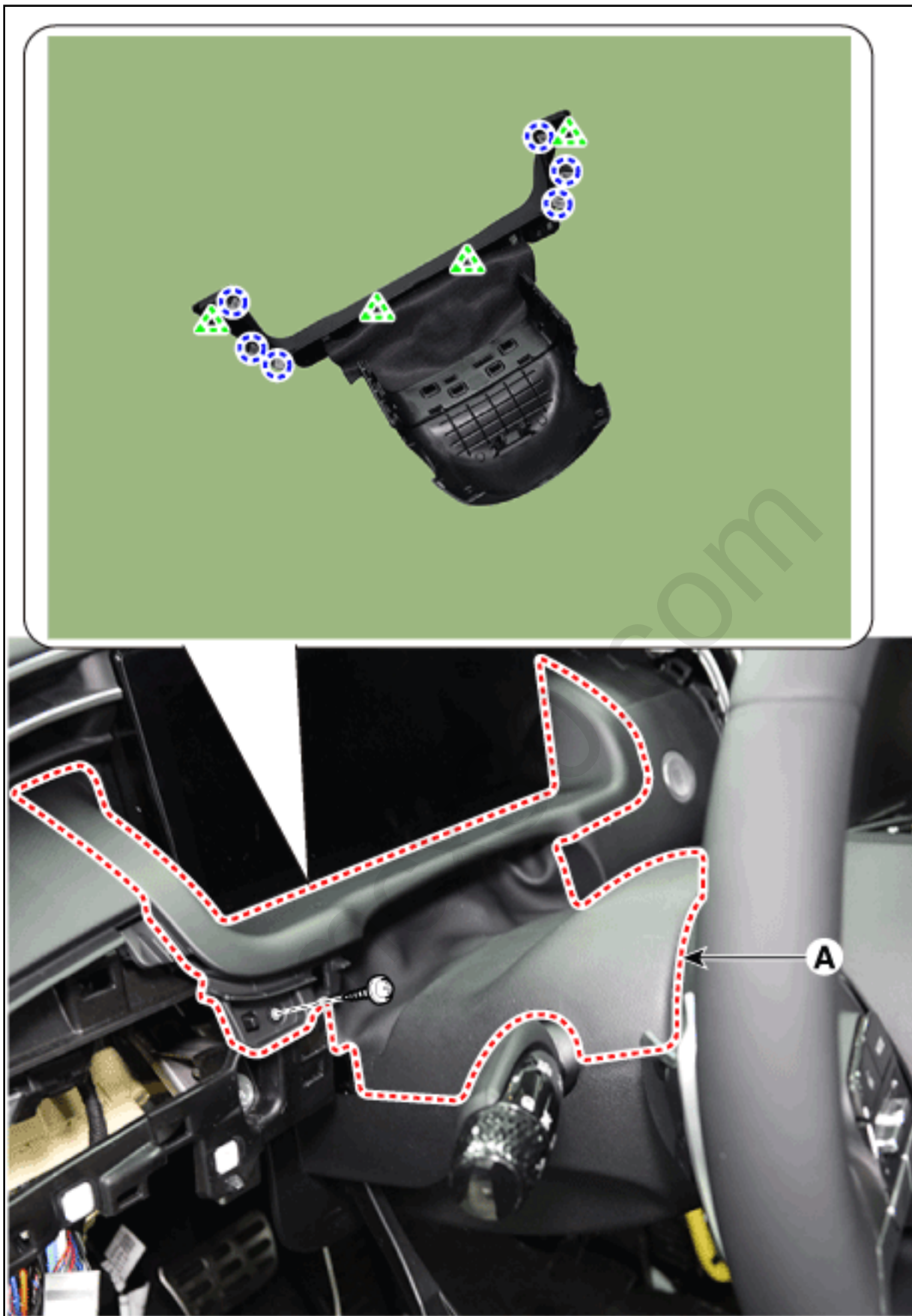
- When removing with a flat-tip screwdriver or remover, wrap protective tape around the tools to prevent damage to components.
- Put on gloves to prevent hand injuries.



- Take care not to bend or scratch the trim and panels.

1. Remove the crash pad garnish[LH].
(Refer to Crash Pad - "Crash Pad Garnish")
2. Loosen the mounting screw, remove the steering column shroud upper panel (A).

[Supervision cluster]



[General cluster]



3. To install, reverse removal procedure.



- Replace any damaged clips (or pin-type retainers).

[Steering column shroud lower panel]



- When removing with a flat-tip screwdriver or remover, wrap protective tape around the tools to prevent damage to components.
- Put on gloves to prevent hand injuries.



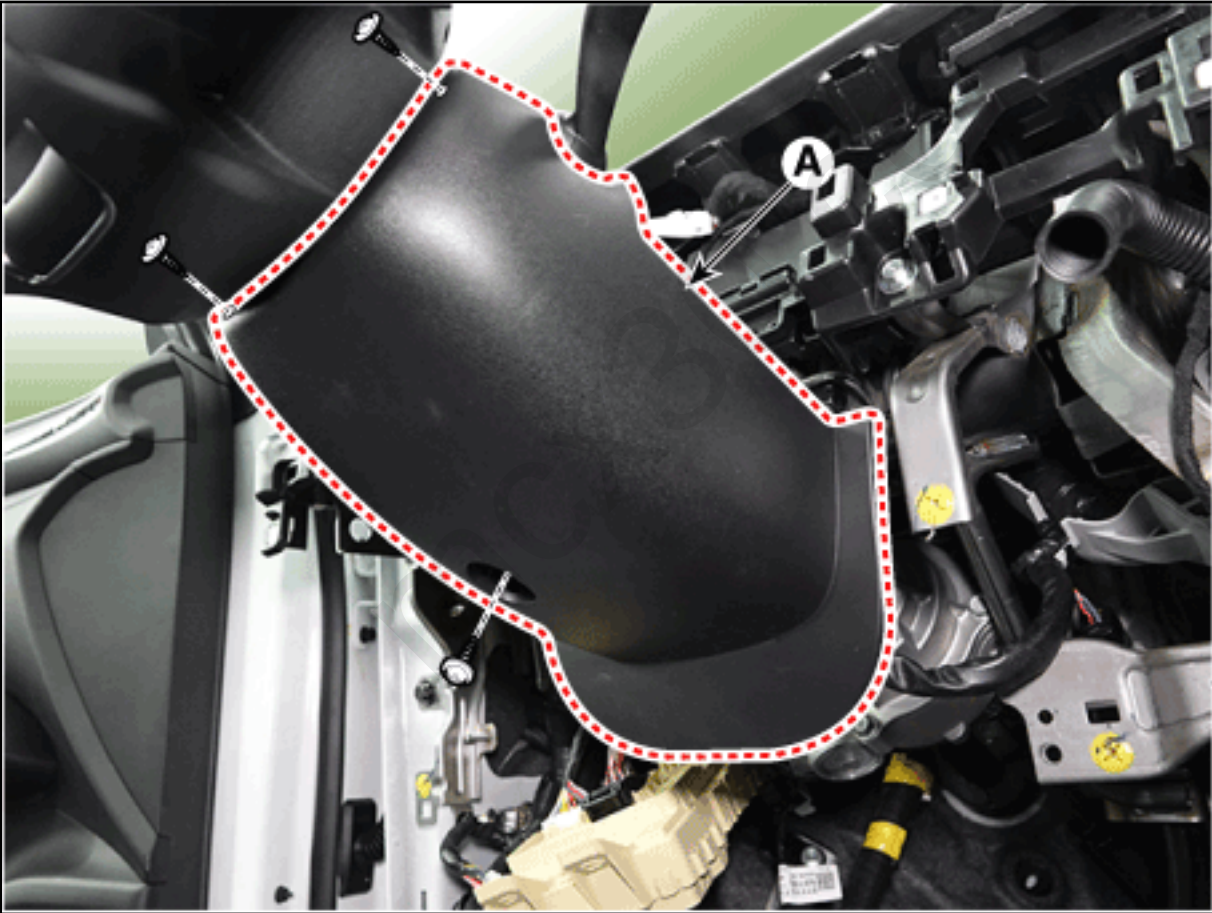
- Take care not to bend or scratch the trim and panels.

1. Remove the steering column shroud upper panel.

2. Remove the crash pad lower panel.

(Refer to Crash Pad - "Crash Pad Lower Panel")

3. Loosen the mounting screws by turning the steering wheel to the left and right, and remove the steering column shroud lower panel (A).

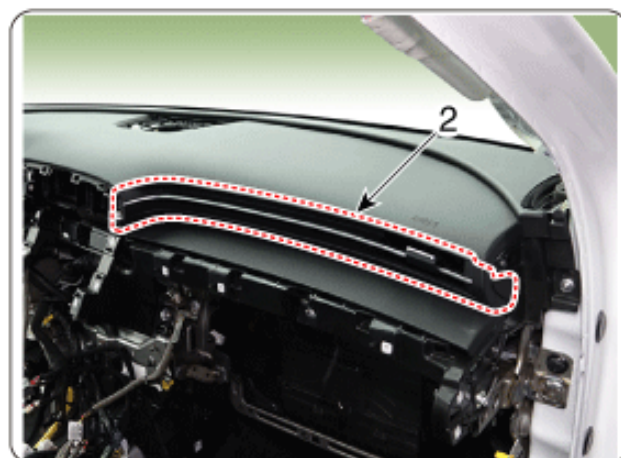
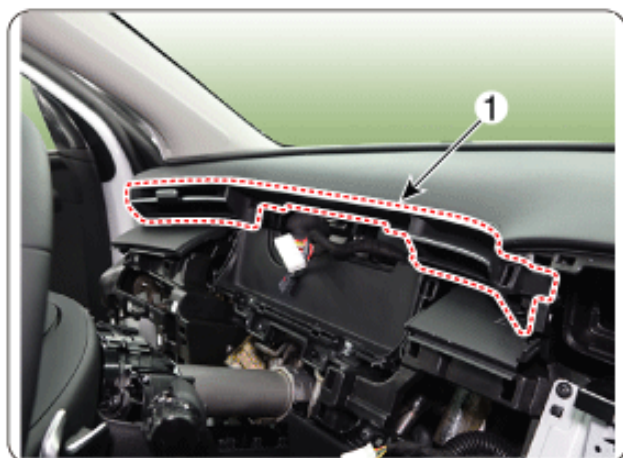


4. To install, reverse removal procedure.



- Replace any damaged clips (or pin-type retainers).

Component
Location



1. Crash pad air vent [LH]

2. Crash pad air vent [RH]

Replacement

[LH]

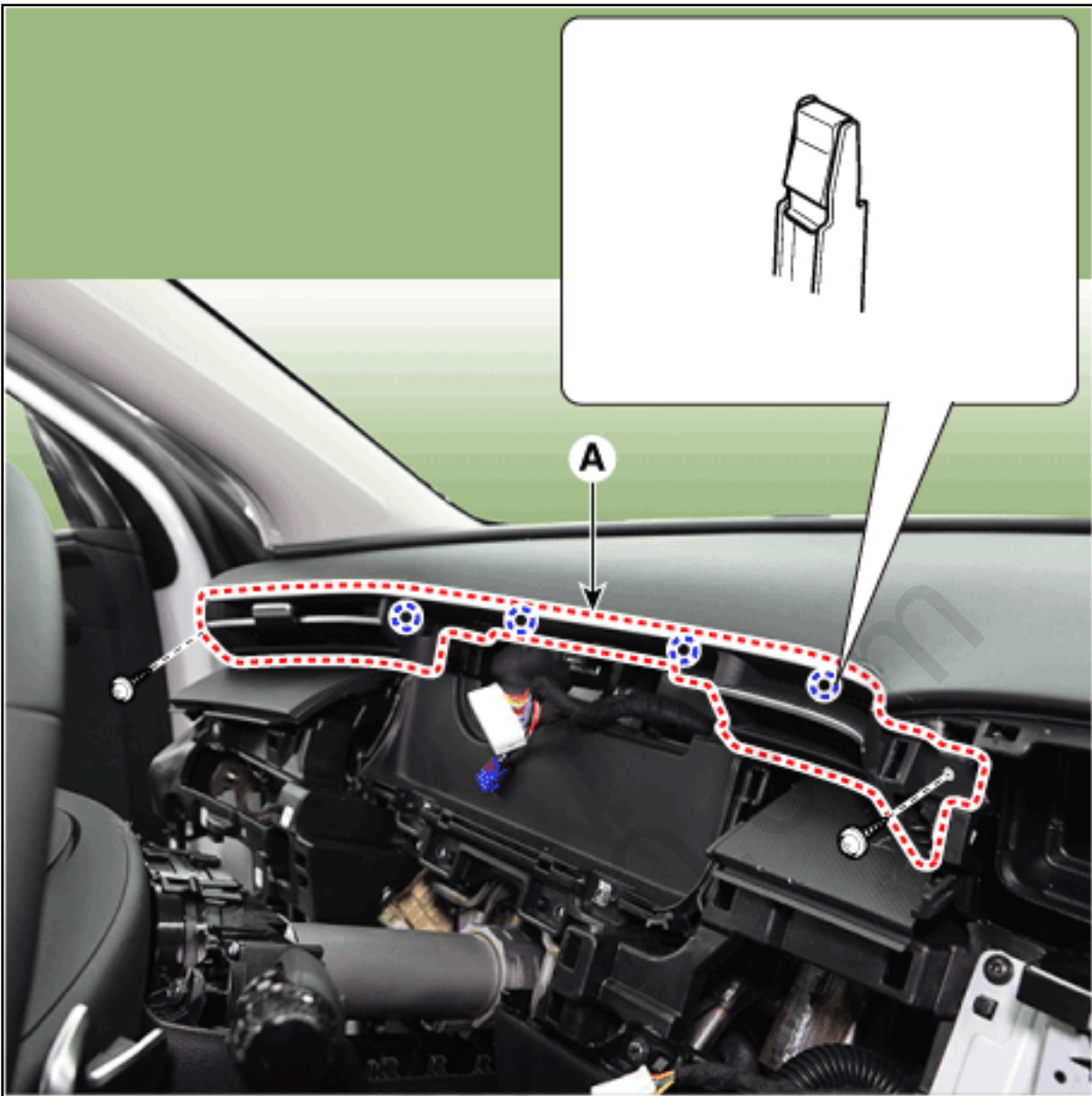


- When removing with a flat-tip screwdriver or remover, wrap protective tape around the tools to prevent damage to components.
- Put on gloves to prevent hand injuries.



- Take care not to bend or scratch the trim and panels.

1. Disconnect the negative (-) battery terminal.
2. Remove the instrument cluster.
(Refer to Body Electrical System - "Instrument Cluster")
3. Remove the front monitor.
(Refer to Body Electrical System - "Front Monitor")
4. Loosen the mounting screw, remove the crash pad air vent[LH] (A).



5. Install in the reverse order of removal.



- Replace any damaged clips (or pin - type retainers).

[RH]



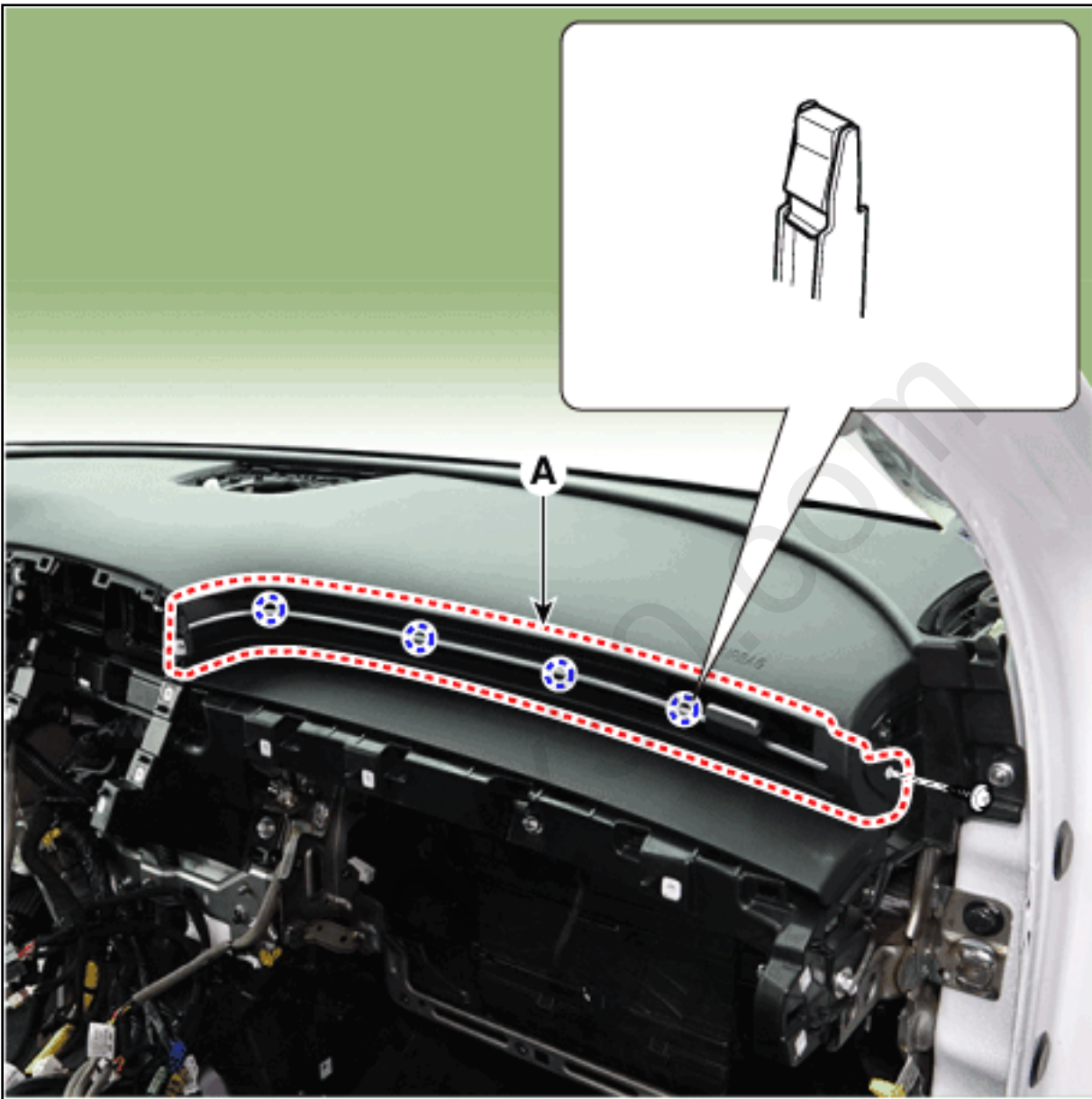
- When removing with a flat - tip screwdriver or remover, wrap protective tape around the tools to prevent damage to components.
- Put on gloves to prevent hand injuries.



- Take care not to bend or scratch the trim and panels.

6. Disconnect the negative (-) battery terminal.

7. Remove the crash pad side cover[RH].
(Refer to Crash Pad - "Crash Pad Side Cover")
8. Remove the front monitor.
(Refer to Body Electrical System - "Front Monitor")
9. Loosen the mounting screw, remove the crash pad air vent[RH] (A).



10. Install in the reverse order of removal.



- Replace any damaged clips (or pin - type retainers).

Component
Location

[LH]



1. Crash pad side cover [LH]

[RH]



1. Crash pad side cover [RH]

Replacement



- When removing with a flat-tip screwdriver or remover, wrap protective tape around the tools to prevent damage to components.
- Put on gloves to prevent hand injuries.



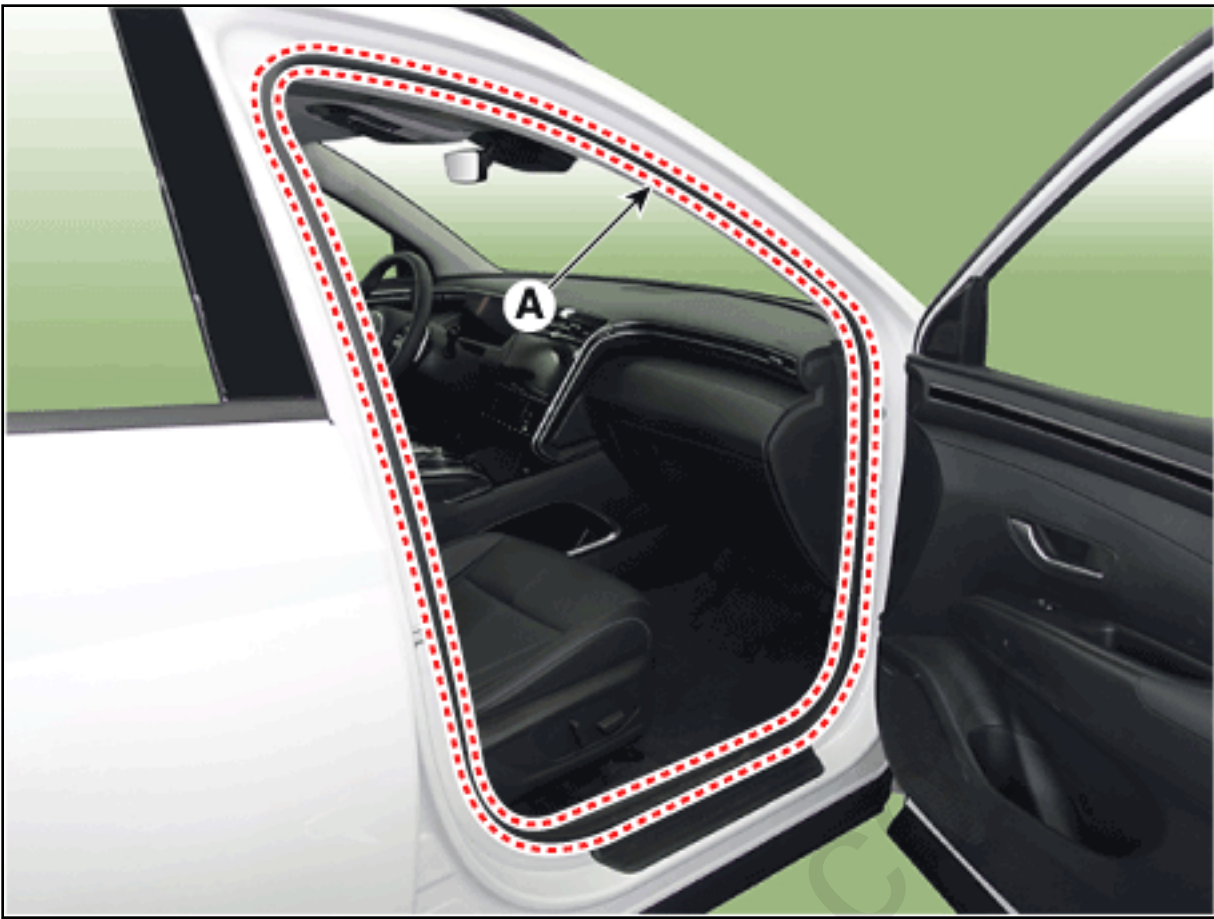
- Take care not to bend or scratch the trim and panels.

1. Remove the front door body side weatherstrip (A).

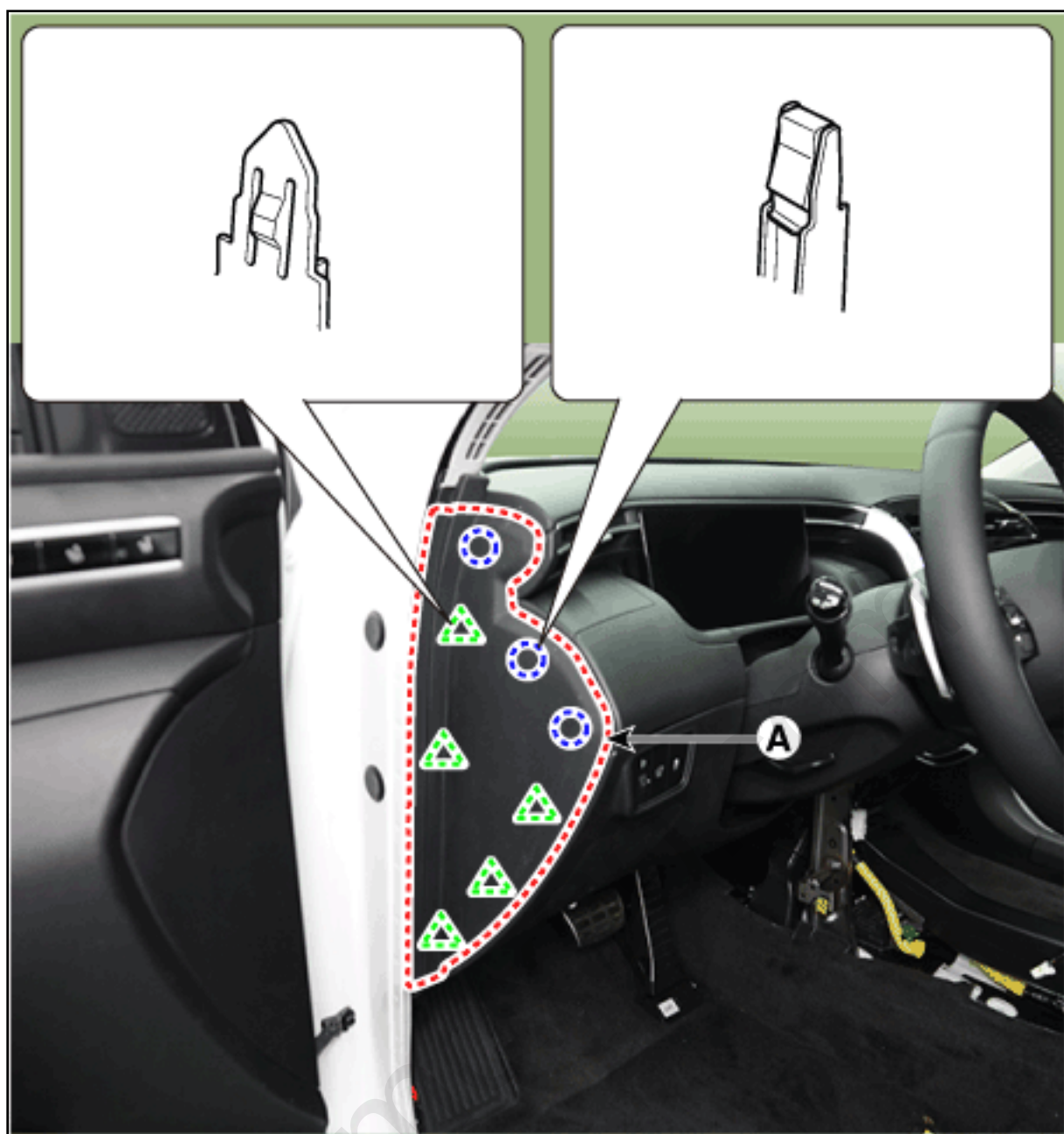
[LH]



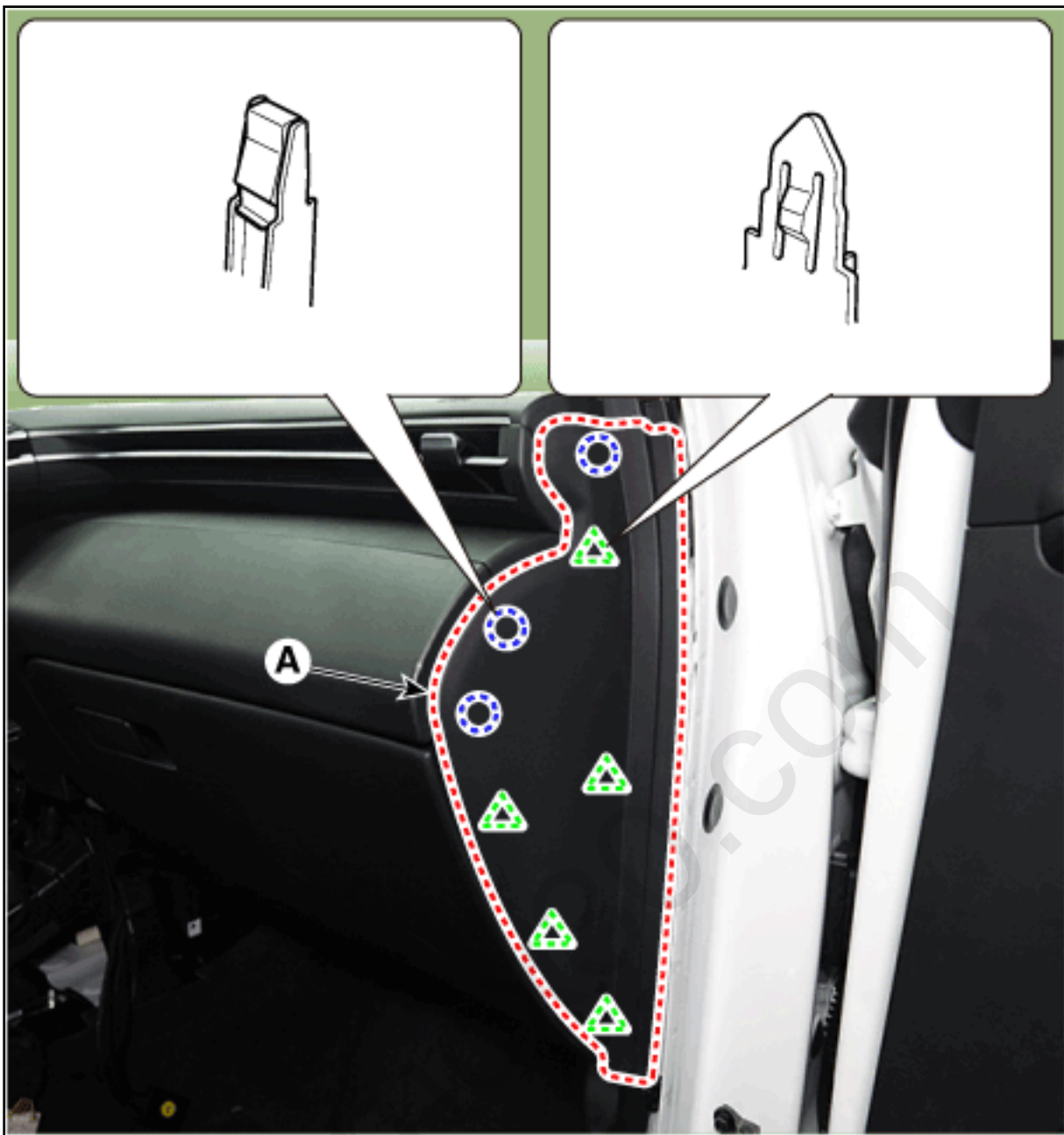
[RH]



2. Using a screwdriver or remover, remove the crash pad side cover (A).
[LH]



[RH]



3. To install, reverse removal procedure.



- Replace any damaged clips (or pin-type retainers).

Replacement

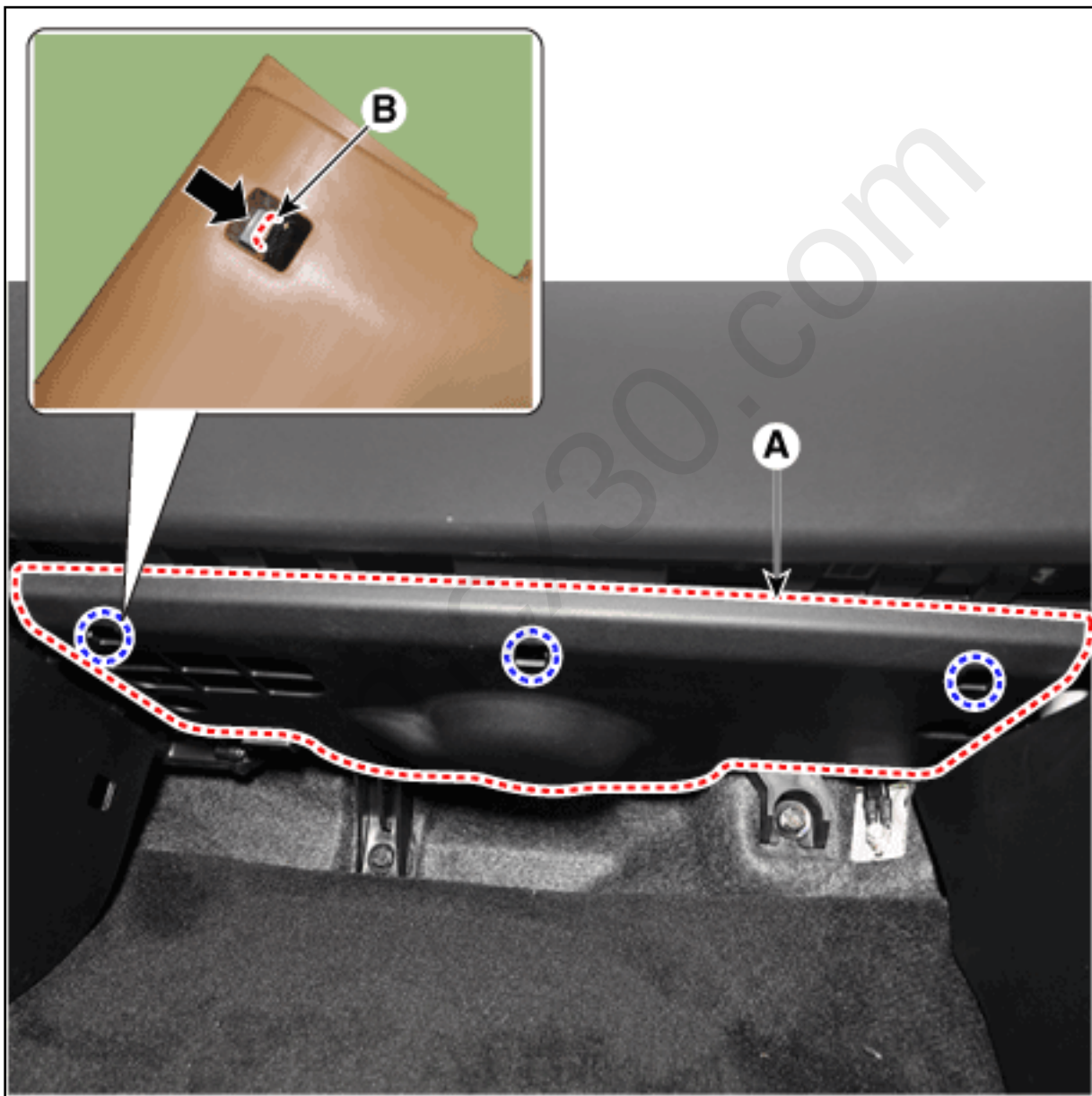


- When prying with a flat-tip screwdriver, wrap it with protective tape, and apply protective tape around the related parts, to prevent damage.
- Put on gloves to protect your hands.



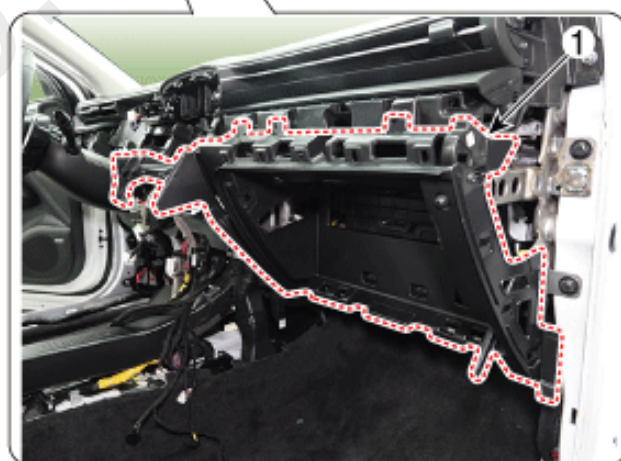
- Take care not to bend or scratch the trim and panels.

1. Press the lock pin (B) and then remove the crash pad under cover (A).



2. To install, reverse removal procedure.

Component
Location



1. Crash pad center panel

Replacement

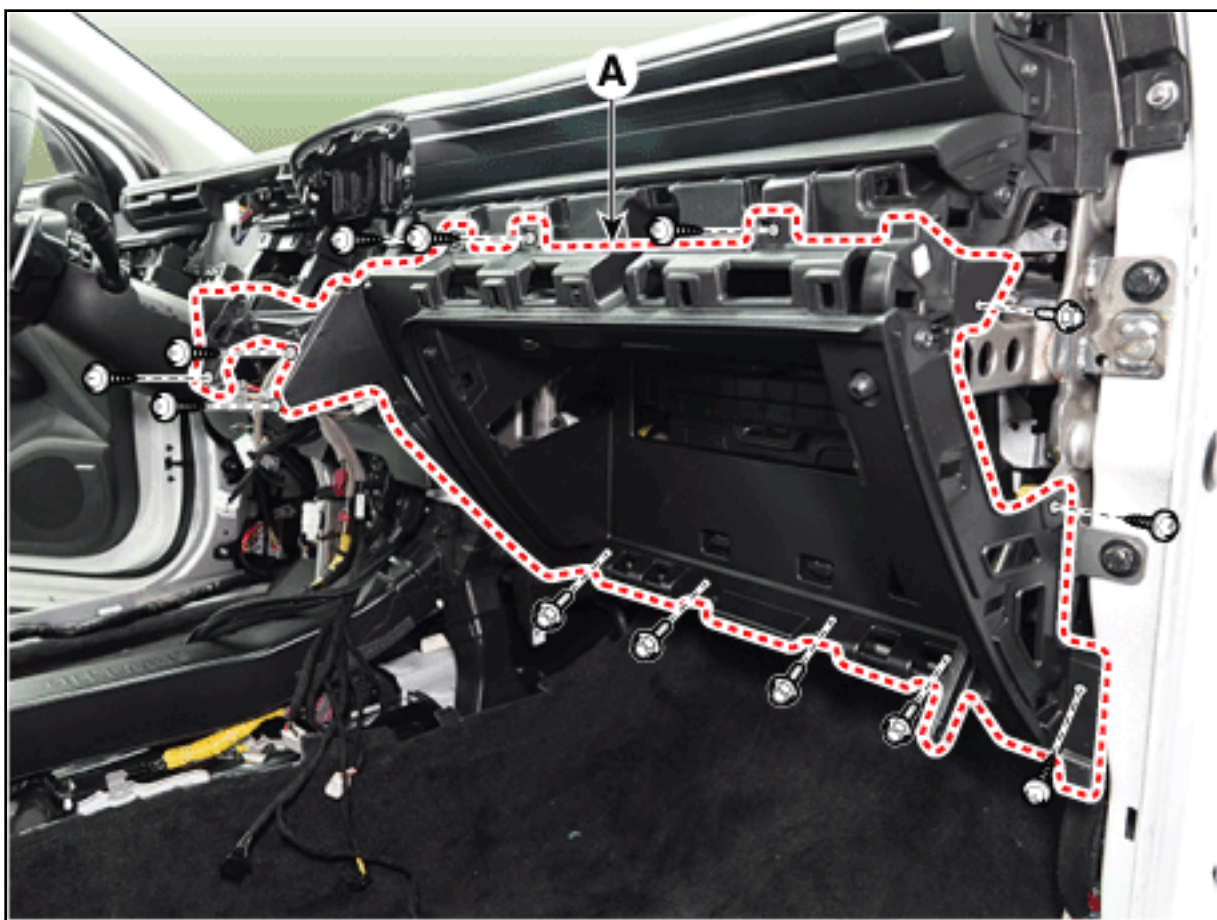


- When prying with a flat-tip screwdriver, wrap it with protective tape, and apply protective tape around the related parts, to prevent damage.
- Put on gloves to protect your hands.

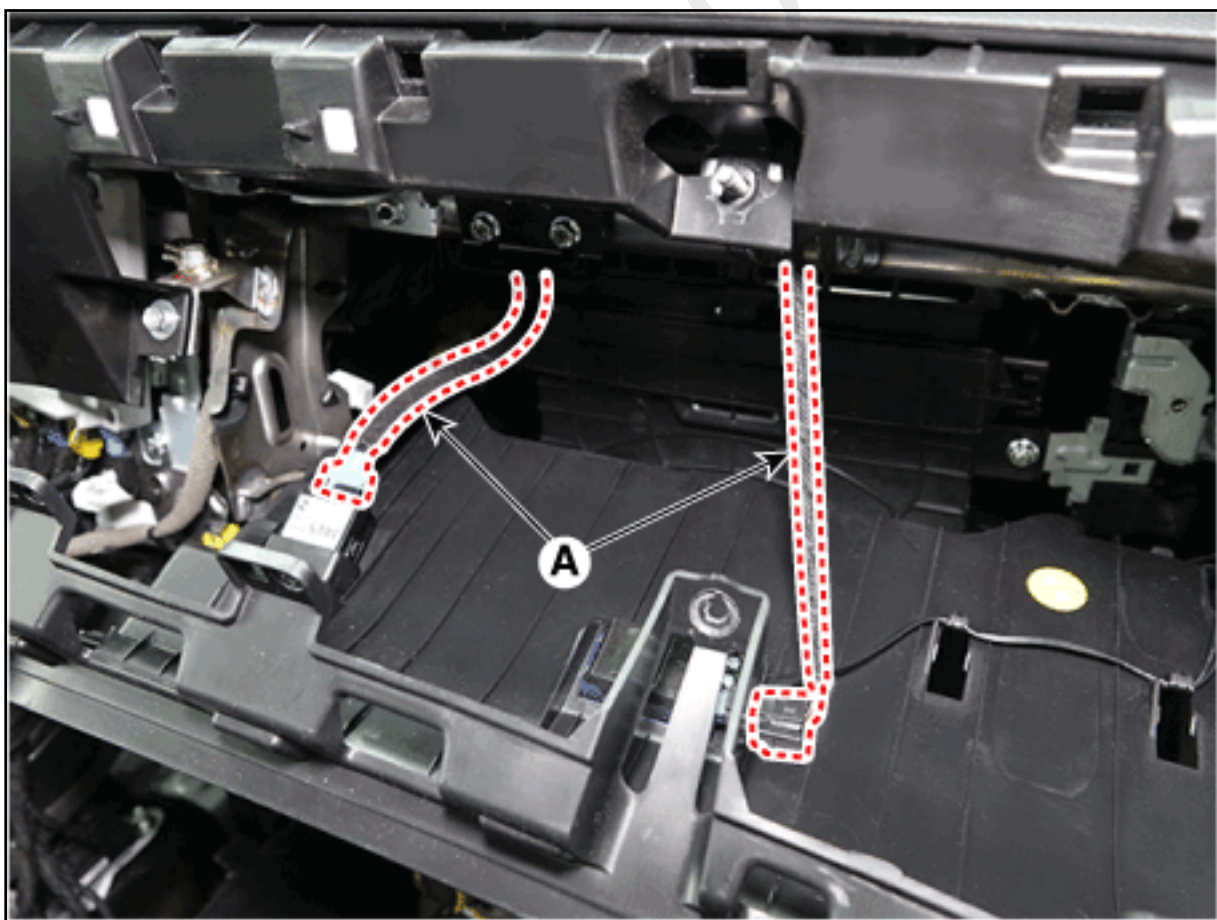


- Take care not to bend or scratch the trim and panels.

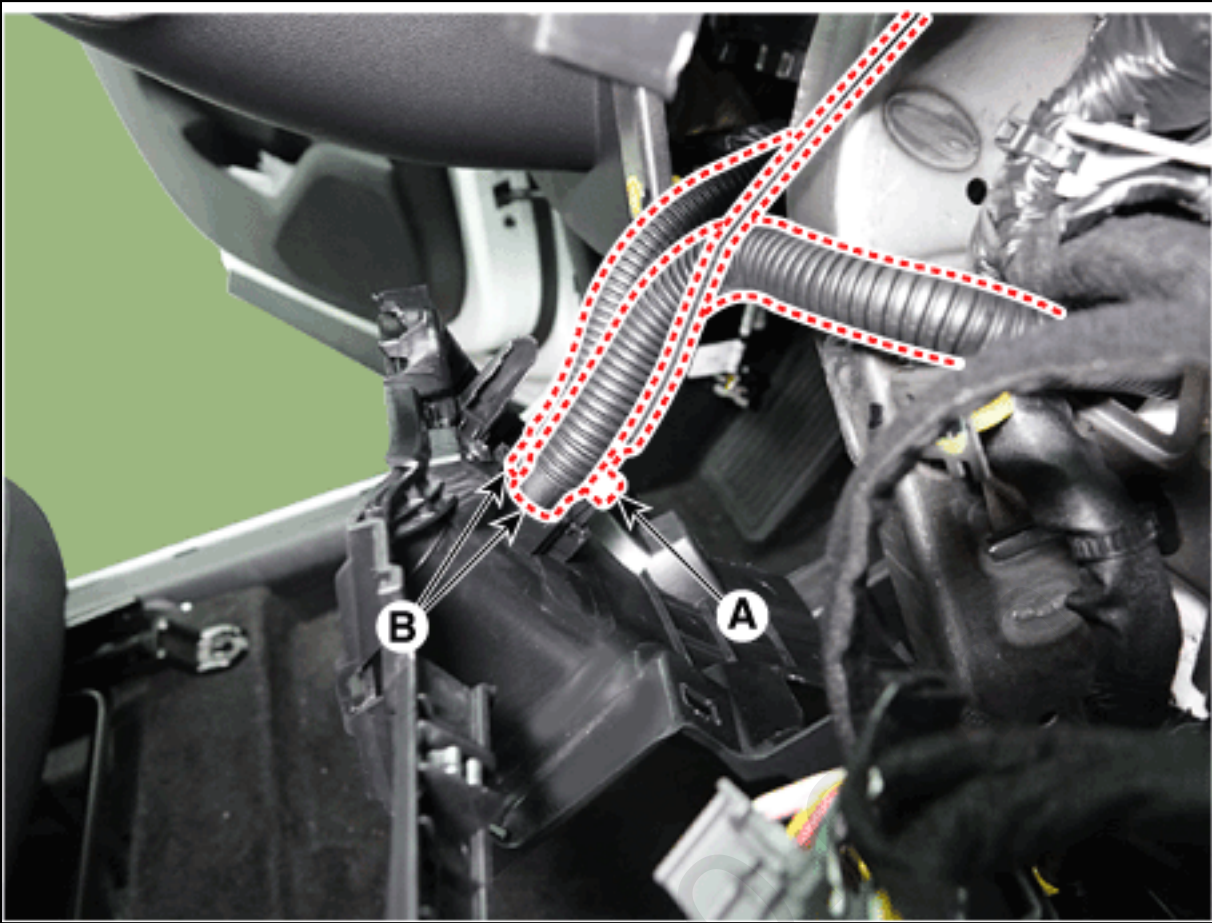
1. Remove the floor console assembly.
(Refer to Floor Console - "Floor Console Assembly")
2. Remove the crash pad under cover.
(Refer to Crash Pad - "Crash Pad Under Cover")
3. Remove the glove box.
(Refer to Crash Pad - "Glove Box")
4. Remove the front monitor.
(Refer to Body Electrical System - "Front Monitor")
5. Remove the crash pad lower panel.
(Refer to Crash Pad - "Crash Pad Lower Panel")
6. Remove the crash pad garnish[RH].
(Refer to Crash Pad - "Crash Pad Garnish")
7. Loosen the mounting screws, bolts and nuts, remove the crash pad center panel (A).



8. Disconnect the connectors (A).



9. Disconnect the in-car sensor connector (A) and hoses (B).

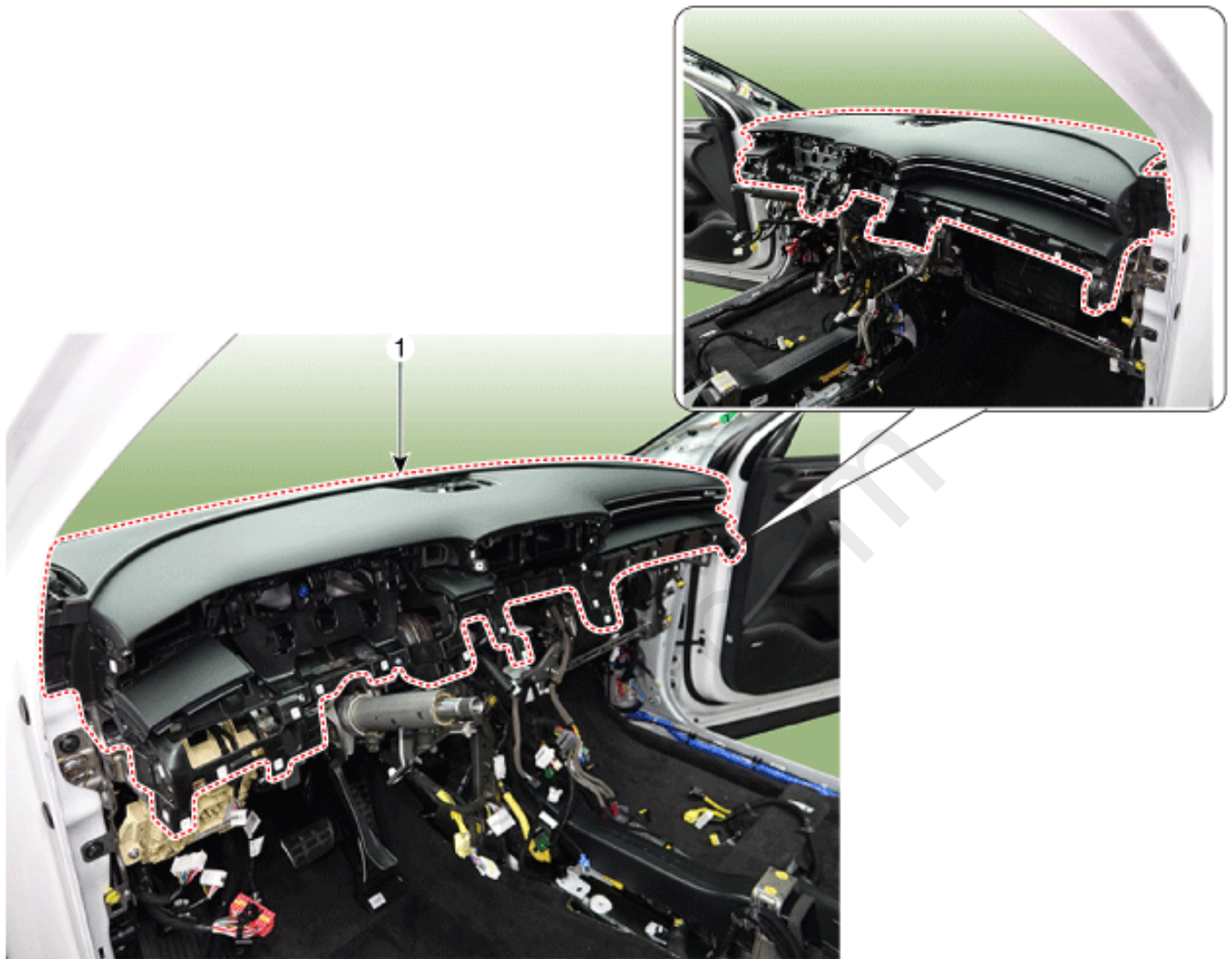


10. To install, reverse removal procedure.



- Make sure the connector are connected in properly.
- Replace any damaged clips.

Component
Location



1. Main crash pad assembly

Replacement

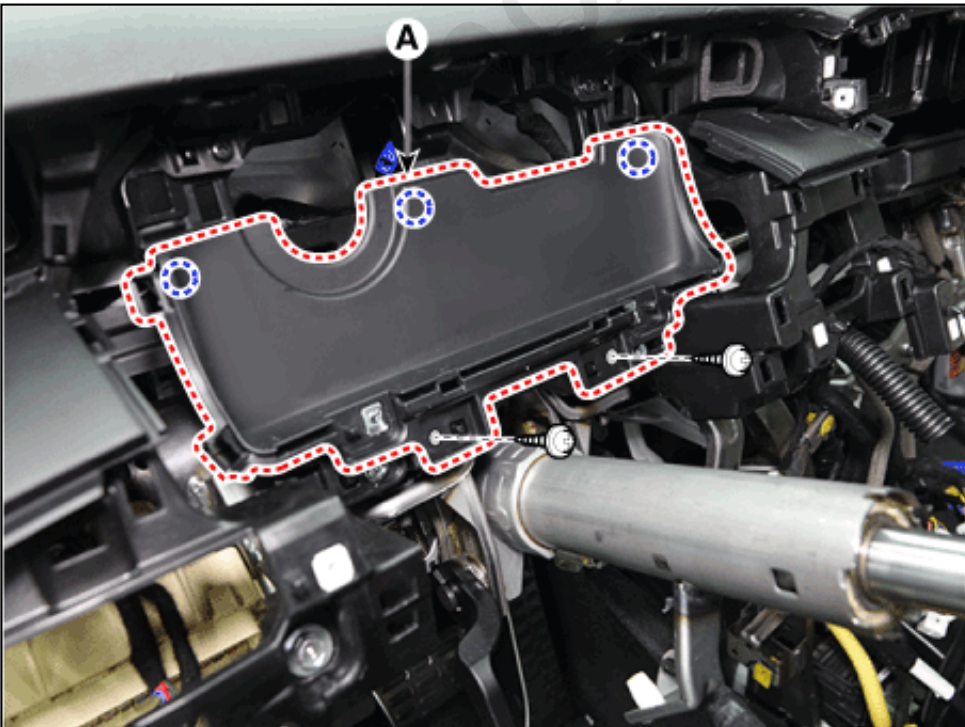


- When removing with a flat-tip screwdriver or remover, wrap protective tape around the tools to prevent damage to components.
- Put on gloves to prevent hand injuries.

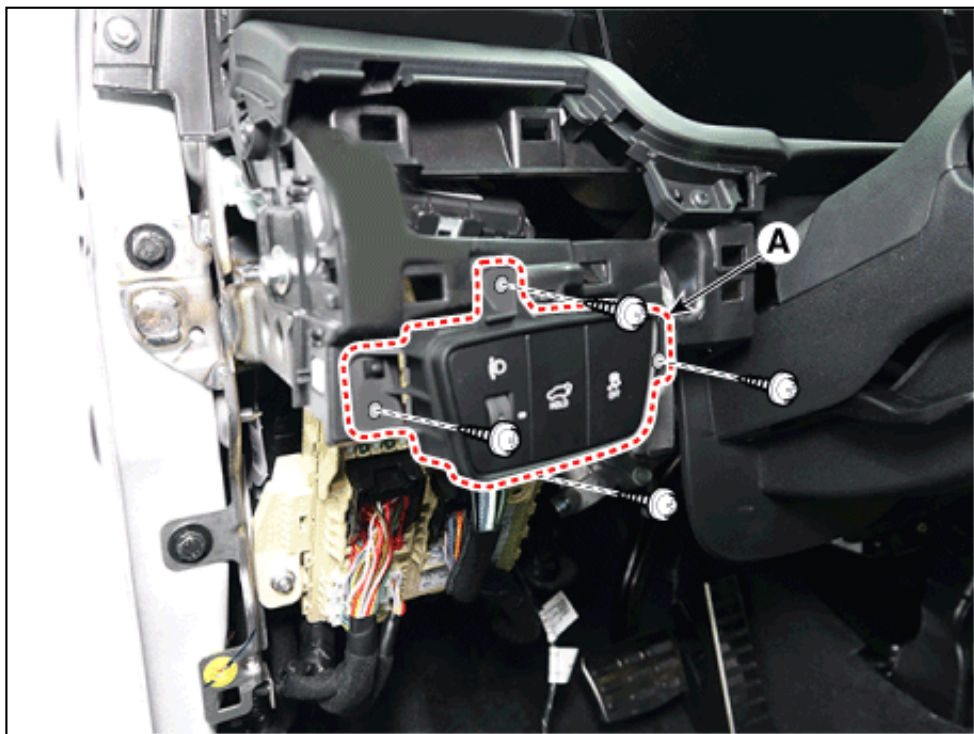


- Take care not to bend or scratch the rim and panels.

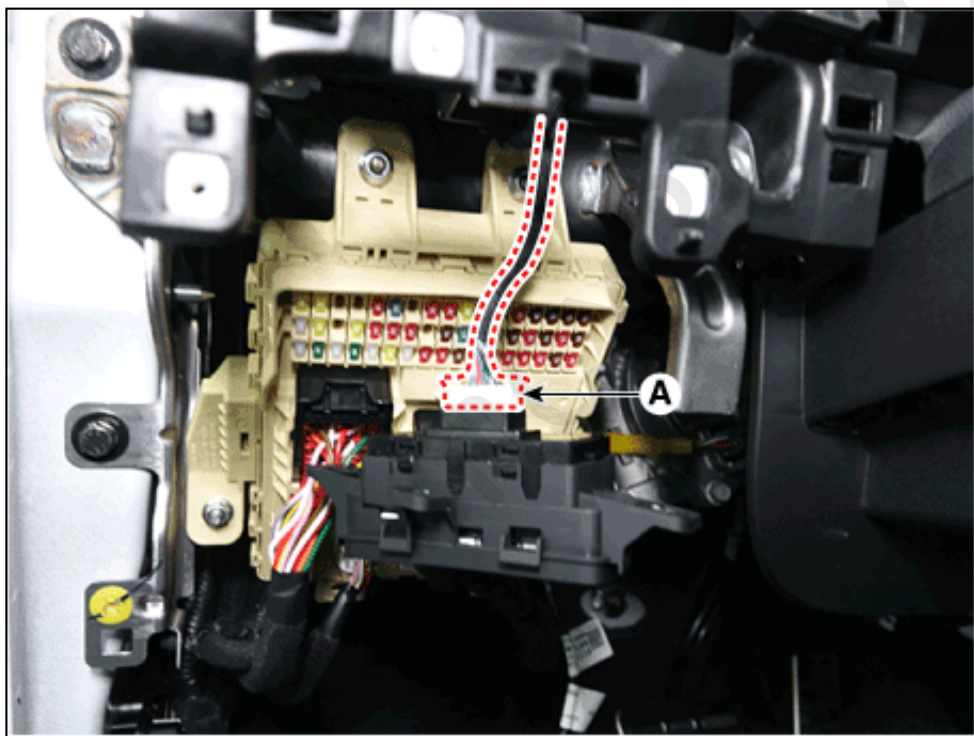
1. Disconnect the negative (-) battery terminal.
2. Remove the floor console assembly.
(Refer to Floor Console - "Floor Console Assembly")
3. Remove the front pillar trim.
(Refer to Interior Trim - "Front Pillar Trim")
4. Remove the crash pad lower panel.
(Refer to Crash Pad - "Crash Pad Lower Panel")
5. Remove the steering column shroud lower panel.
(Refer to Crash Pad - "Steering Column Shroud Panel")
6. Remove the crash pad under cover.
(Refer to Crash Pad - "Crash Pad Under Cover")
7. Remove the crash pad center panel.
(Refer to Crash Pad - "Crash Pad Center Panel")
8. Remove the instrument cluster.
(Refer to Body Electrical System - "Instrument Cluster")
9. Remove the front monitor.
(Refer to Body Electrical System - "Front Monitor")
10. Remove the steering wheel.
(Refer to Steering System - "Steering Wheel")
11. Remove the multifunction switch assembly.
(Refer to Body Electrical System - "Multifunction Switch")
12. Loosen the mounting screws, remove the instrument cluster bracket (A).



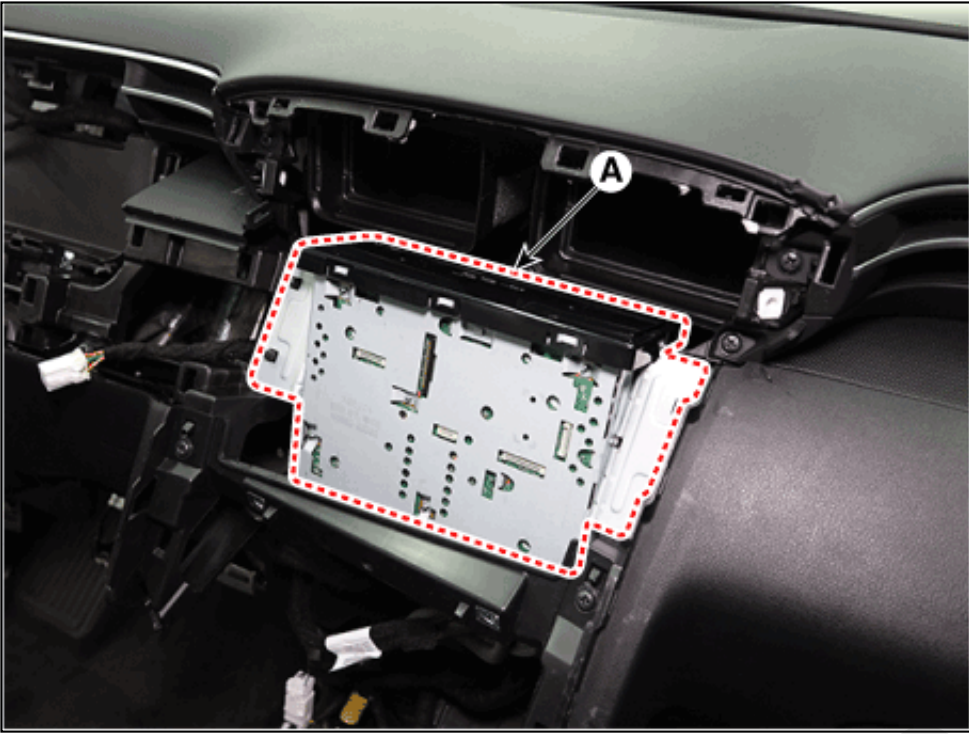
13. Loosen the mounting screws, remove the crash pad switch assembly (A).



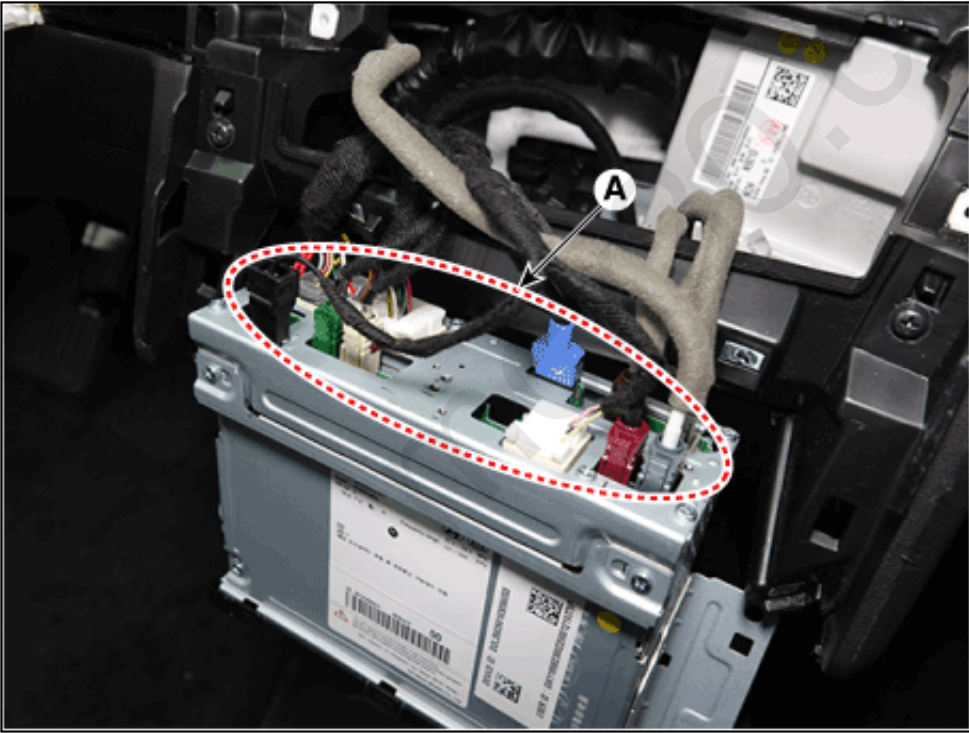
14. Disconnect the connector (A).



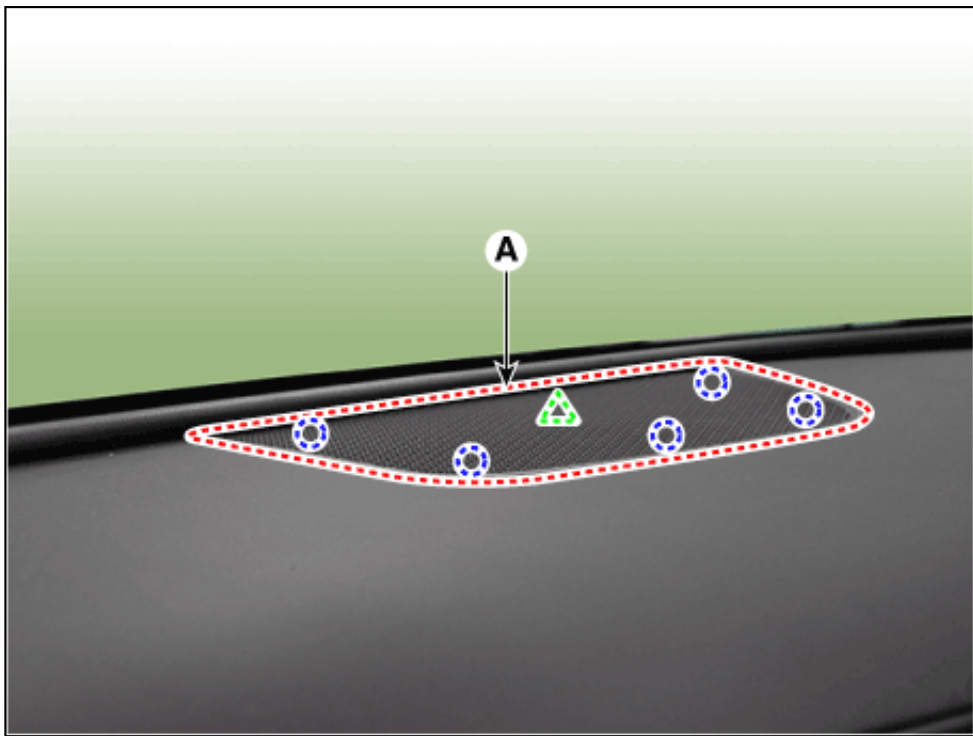
15. Loosen the mounting screws, remove the AVN head unit assembly (A).



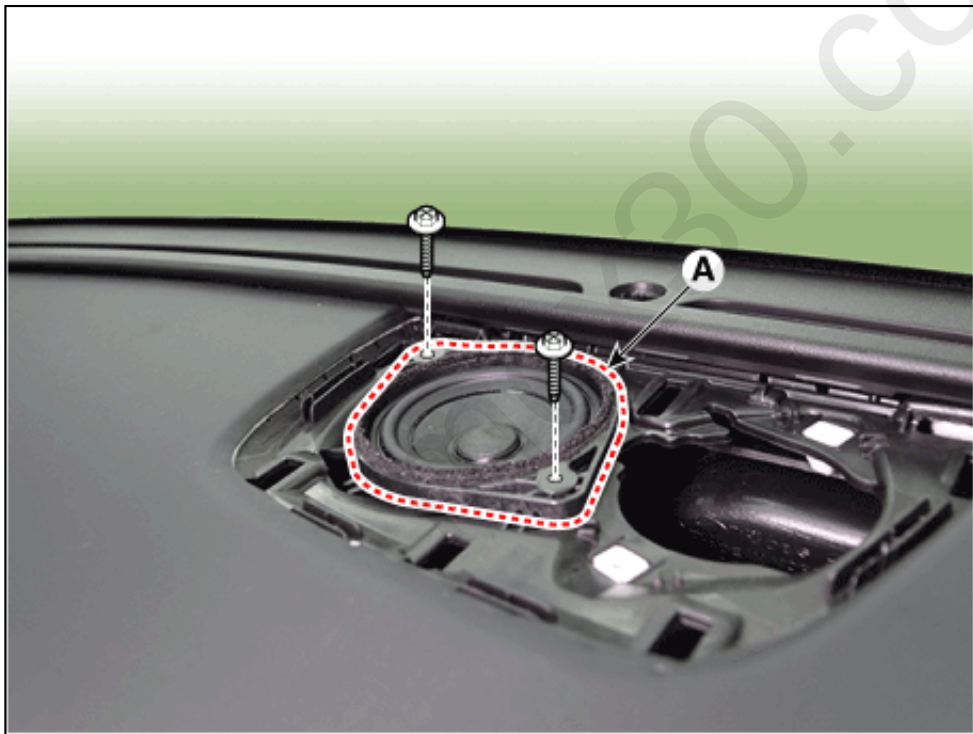
16. Disconnect the AVN head unit connectors (A).



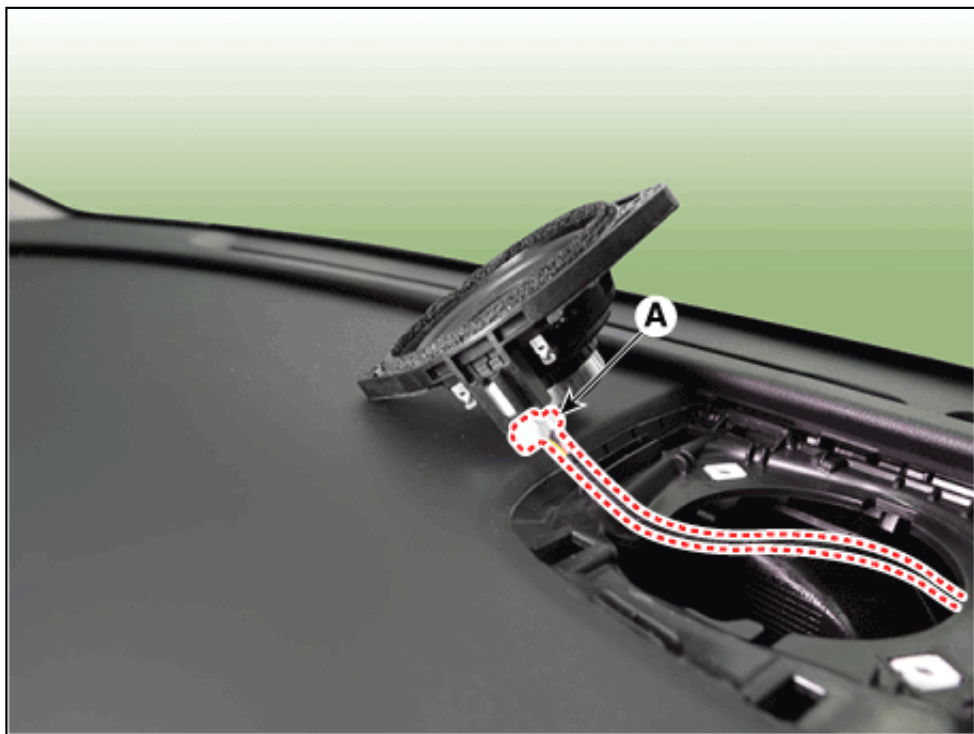
17. Remove the crash pad upper garnish (A).



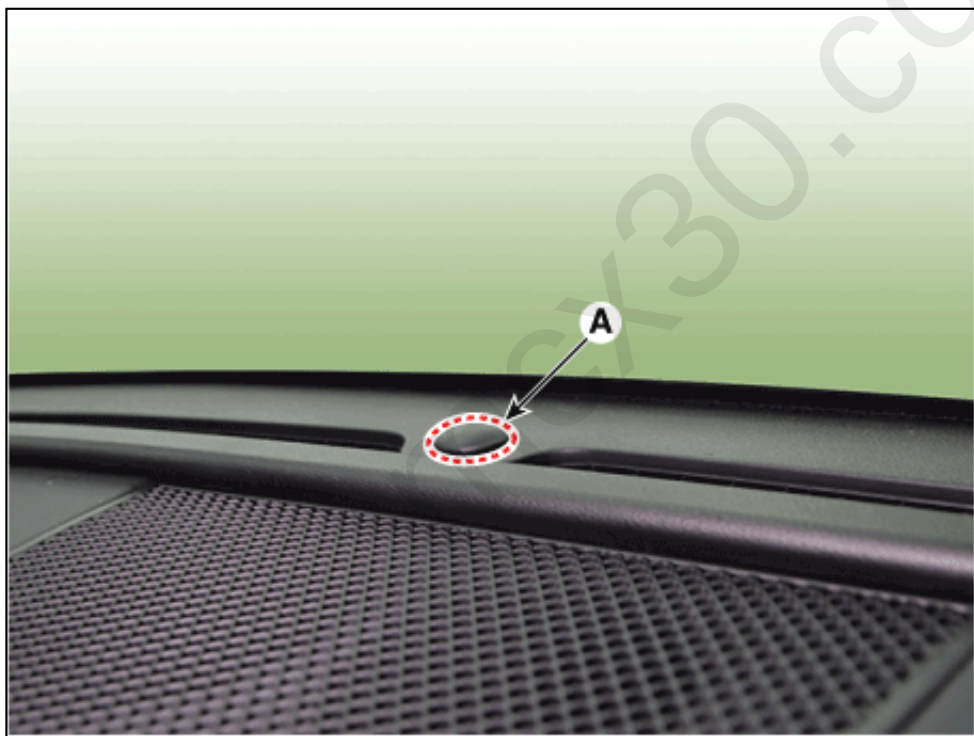
18. Loosen the mounting screws, remove the center speaker (A).



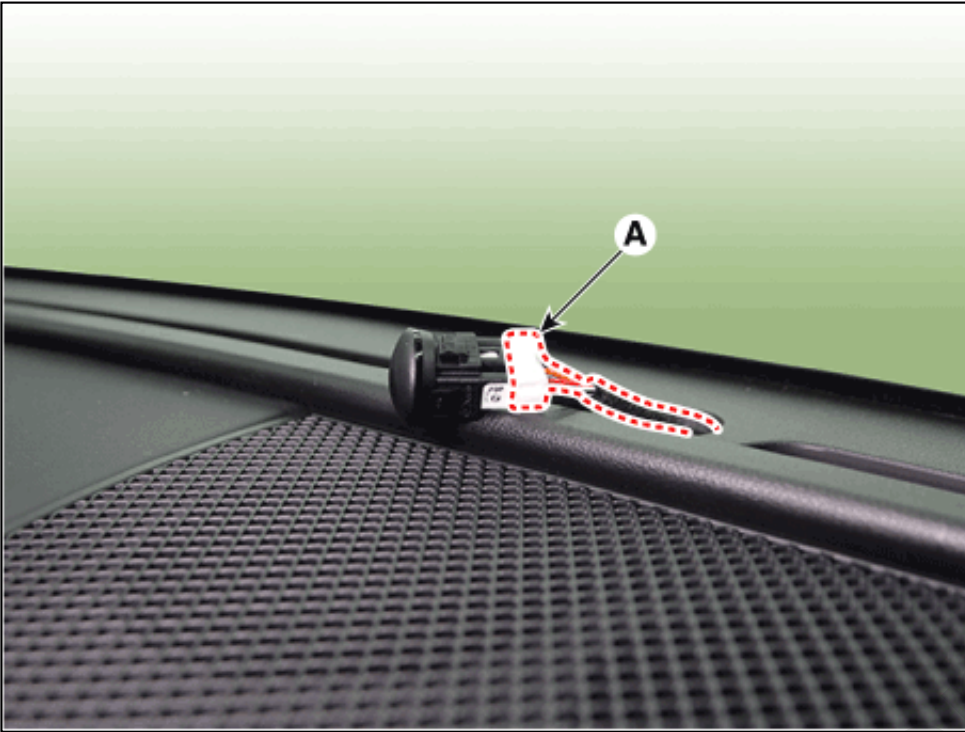
19. Disconnect the center speaker connector (A).



20. After removing the crash pad upper garnish, insert hand and push up the photo sensor (A) from the inside to remove it.



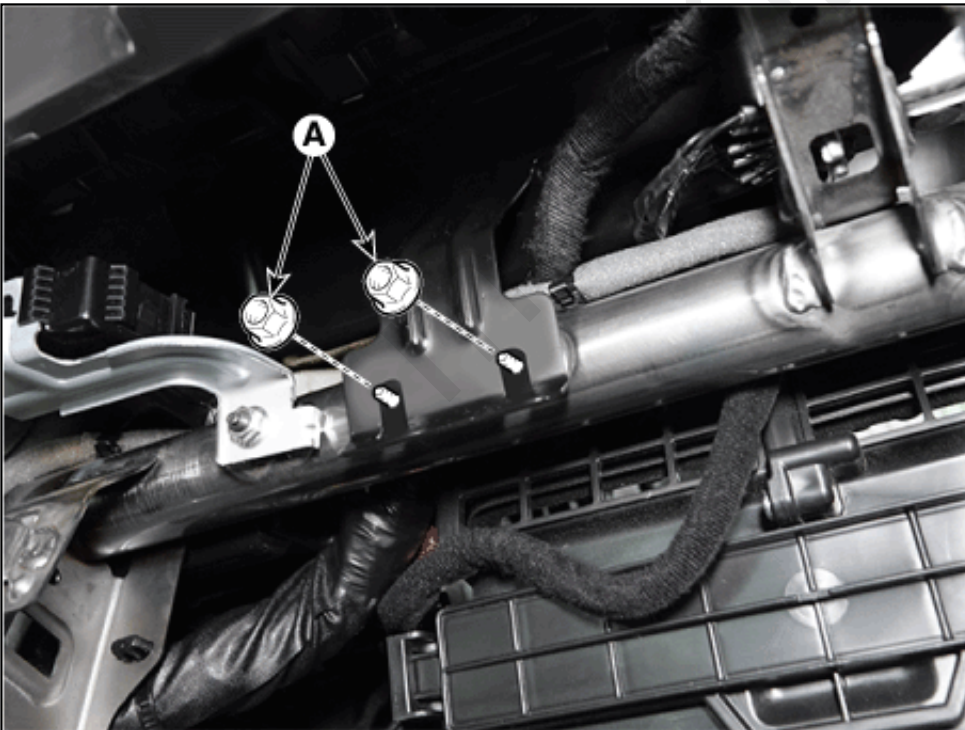
21. Disconnect the photo sensor connector (A).



22. Loosen the passenger's airbag (PAB) mounting nuts (A).

Tightening torque :

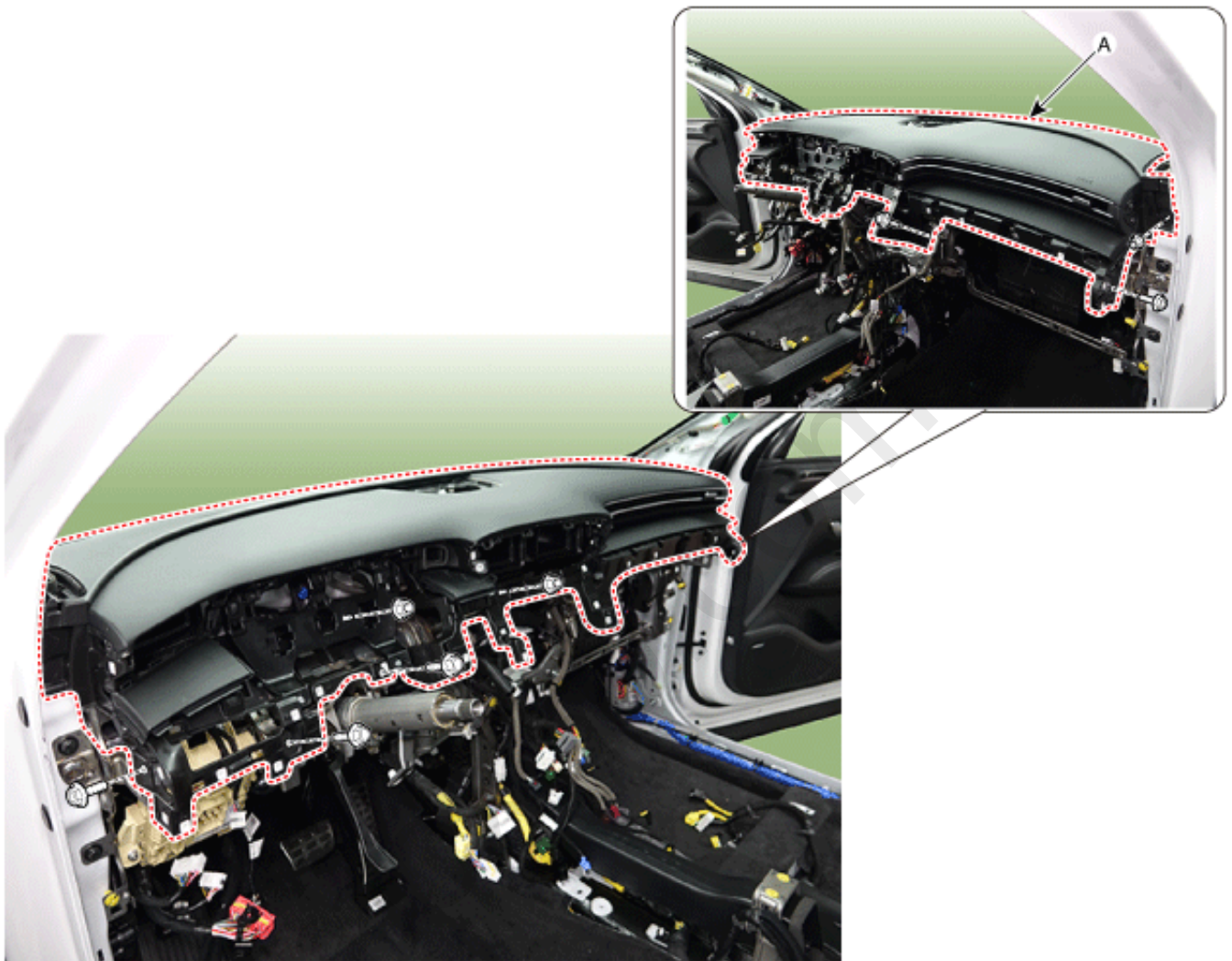
16.7 - 25.5 N.m (1.7 - 2.6kgf.m, 12.3 - 18.8 lb-ft)



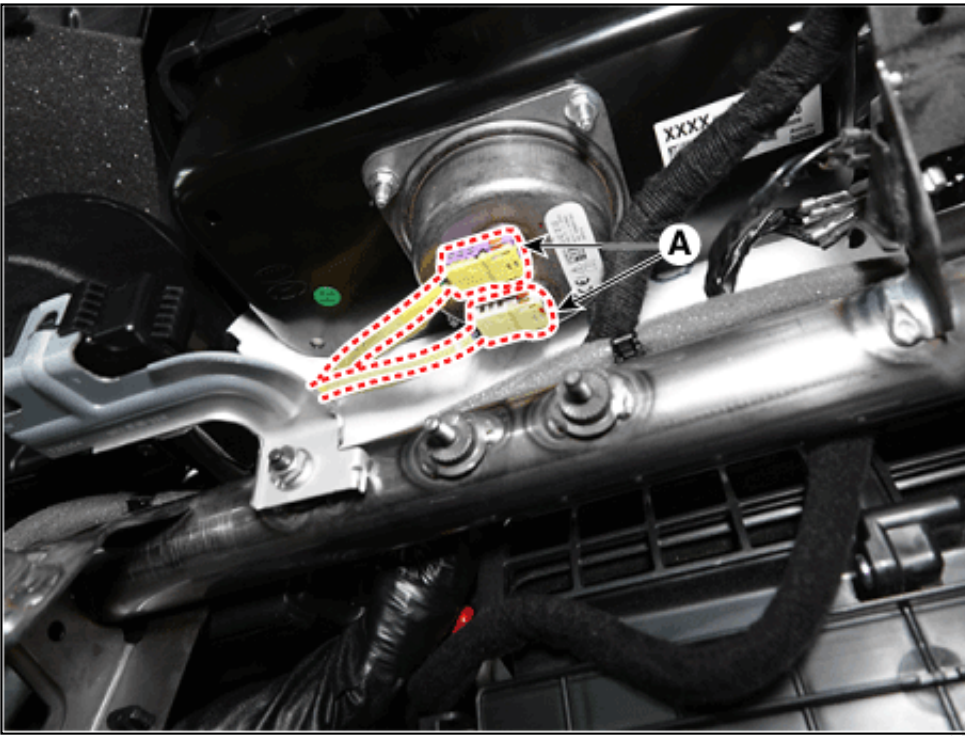
23. Loosen the mounting bolts and nuts and remove the main crash pad assembly (A).

Tightening torque :

16.7 - 25.5 N.m (1.7 - 2.6kgf.m, 12.3 - 18.8 lb-ft)



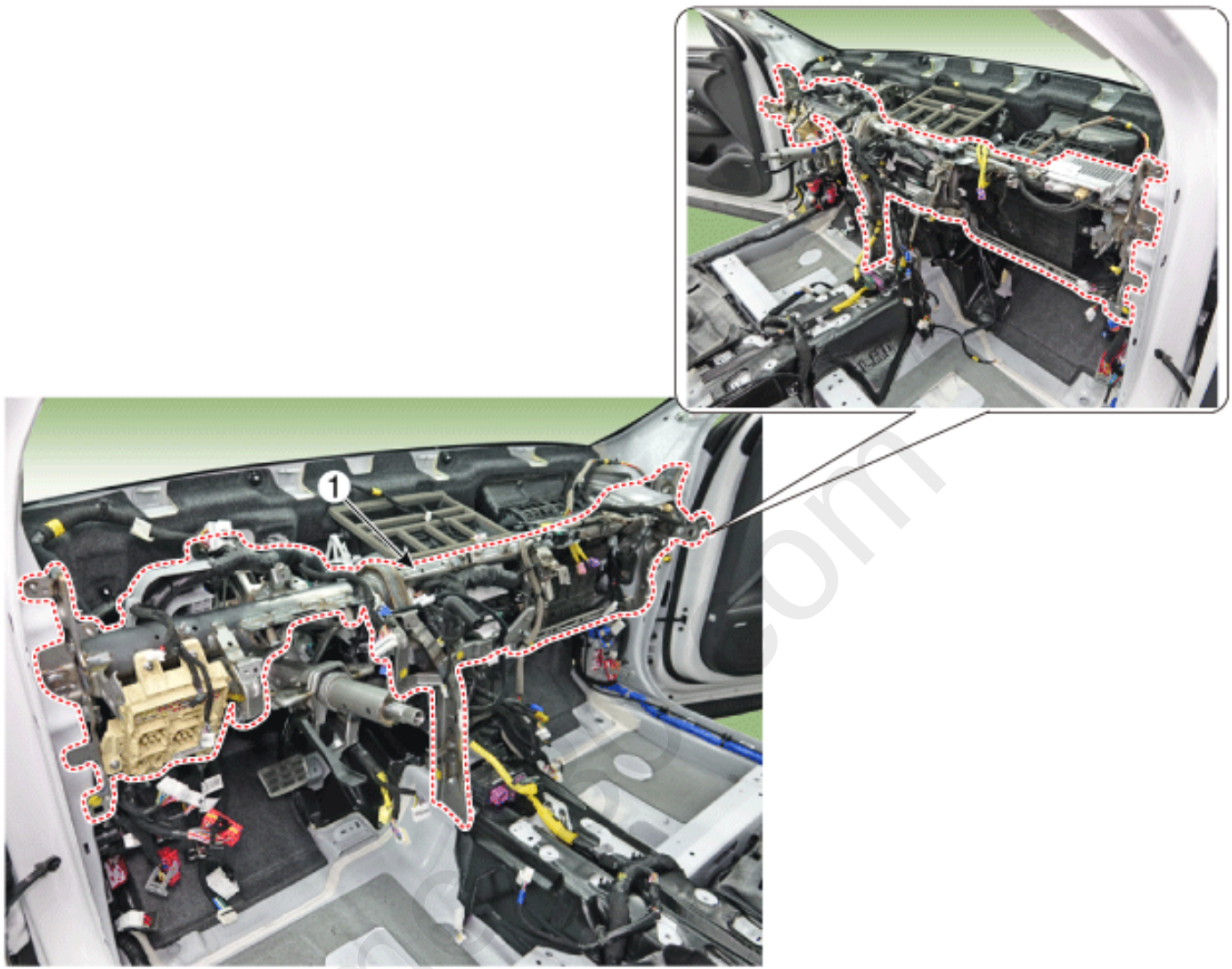
24. Press the lock pin, separate the passenger's airbag(PAB) connectors (A).



25. To install, reverse removal procedure.

- Make sure the crash pad fits onto the guide pins correctly.
- Before tightening the bolts, make sure the crash pad wire harnesses are not pinched.
- Make sure the connectors are plugged in properly, and the antenna lead is connected properly.
- Make sure that each of the assembly components operates properly.
- Replace any damaged clips (or pin-type retainers).

Component
Location



1. Cowl cross bar assembly

Replacement



- When removing with a flat-tip screwdriver or remover, wrap protective tape around the tools to prevent damage to components.
- Put on gloves to prevent hand injuries.



- Take care not to bend or scratch the trim and panels.

1. Disconnect the negative (-) battery terminal.
2. Remove the cowl top cover.
(Refer to "Cowl Top Cover")
3. Remove the front wiper motor.
(Refer to Body Electrical System - "Front Wiper Motor")
4. Loosen the engine room cowl cross bar assembly mounting bolts (A).



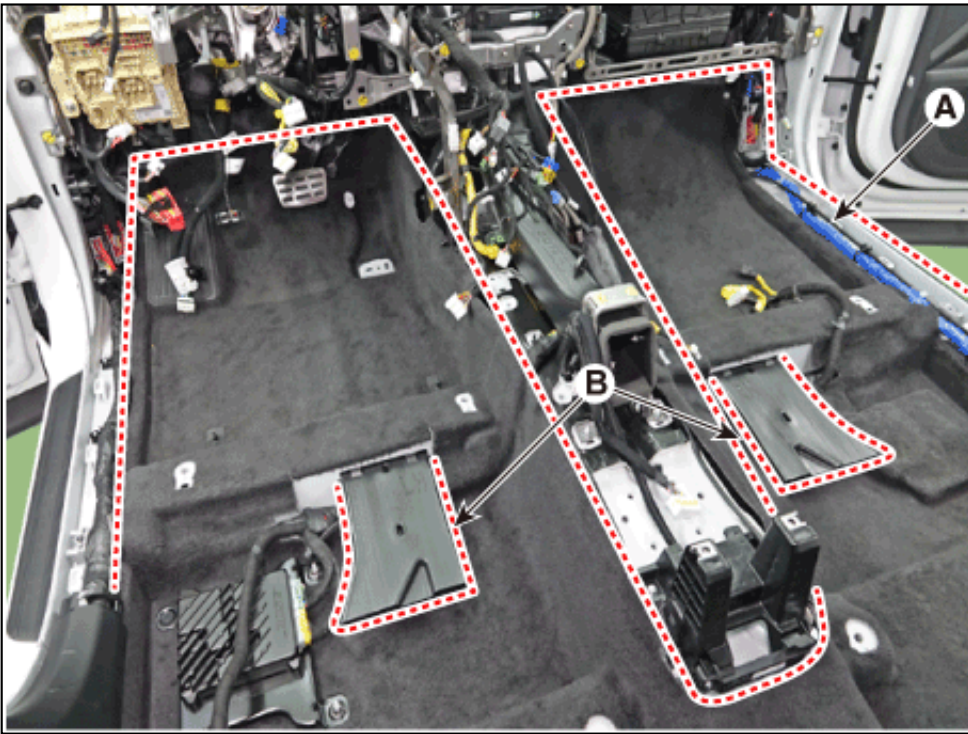
5. Loosen the mounting nuts and through bolts in the frontal area and lower the steering column.
(Refer to Steering System - "Steering Column and Shaft")
6. Loosen the mounting bolt and nut, remove the accelerator pedal module (A).



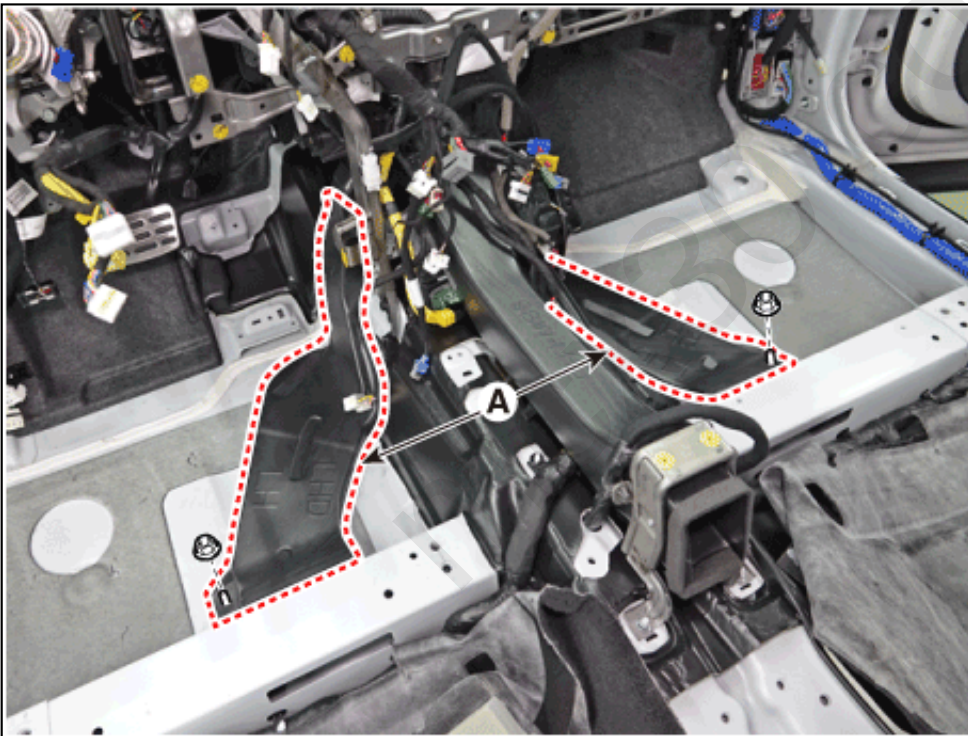
7. Disconnect the accelerator pedal connector (A)



8. Remove the rear air duct (B) and then separate the floor carpet (A) backwards.



9. Loosen the mounting nuts and remove the rear heating duct (A).



10. Loosen the mounting nuts and remove the floor air duct (A).

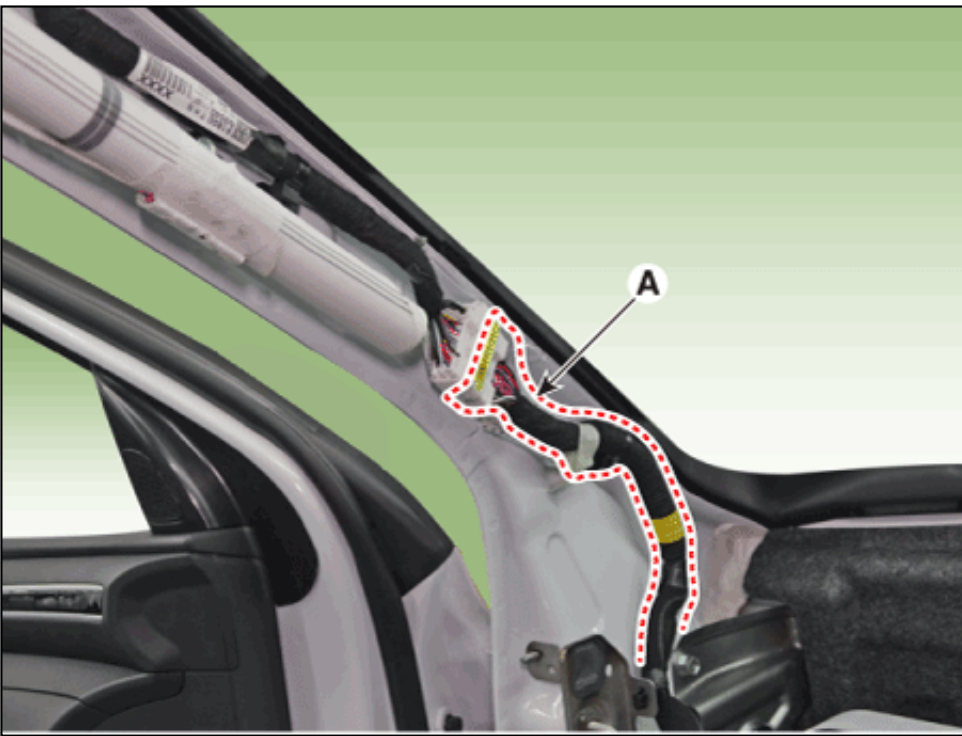


11. Disconnect the airbag control module(SRSCM) connector (A).

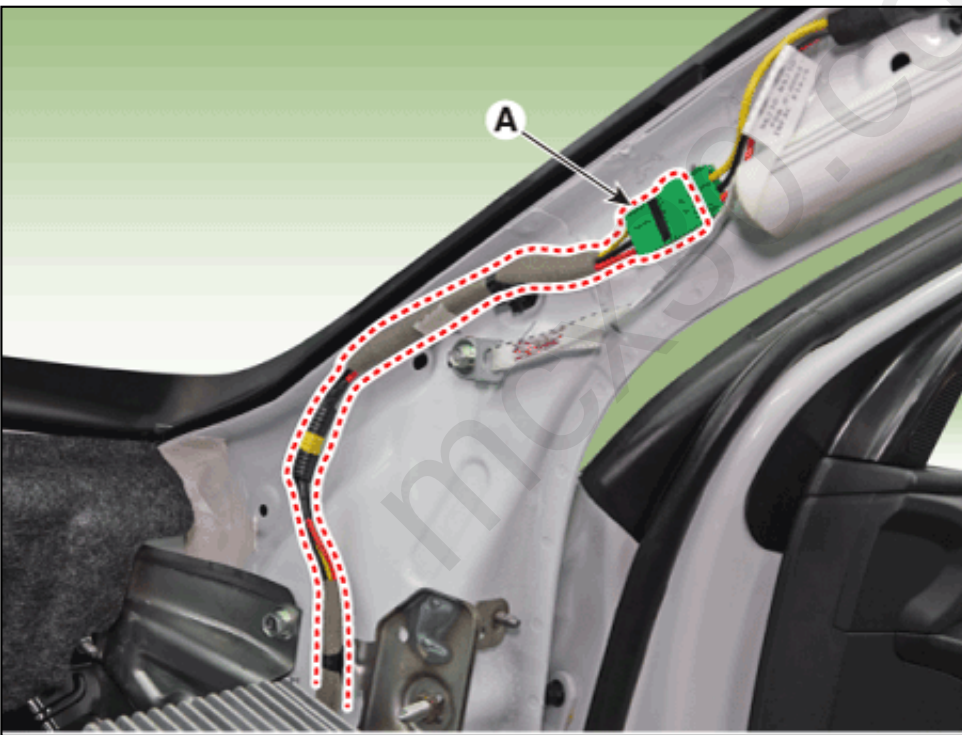


12. Disconnect the connector (A) and the mounting wiring fasteners in the front pillar.

[LH]

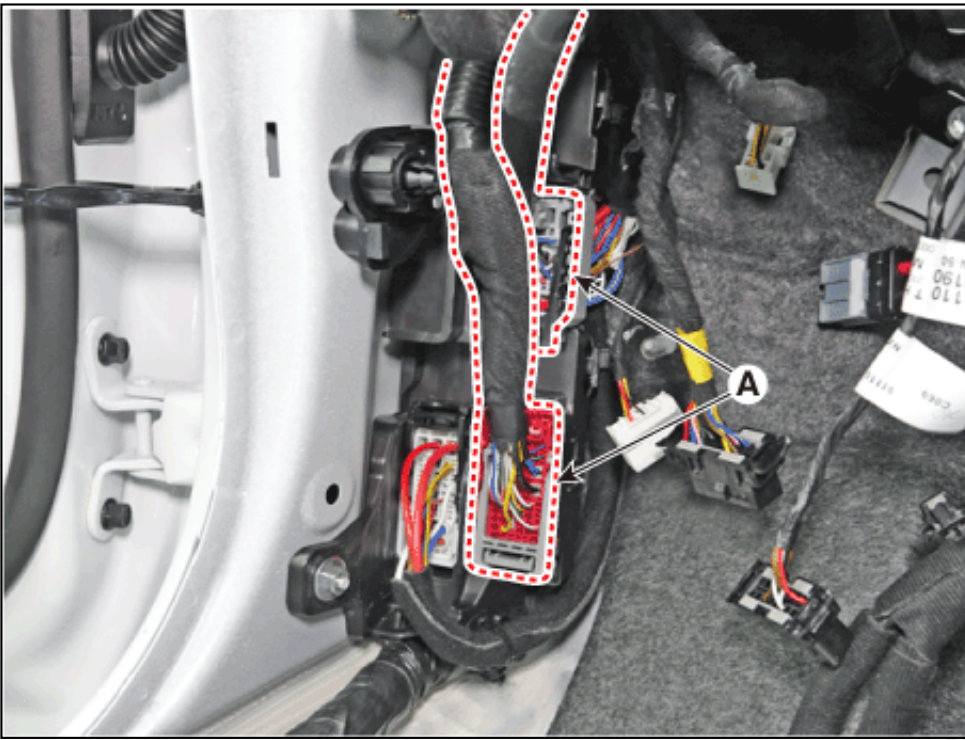


[RH]

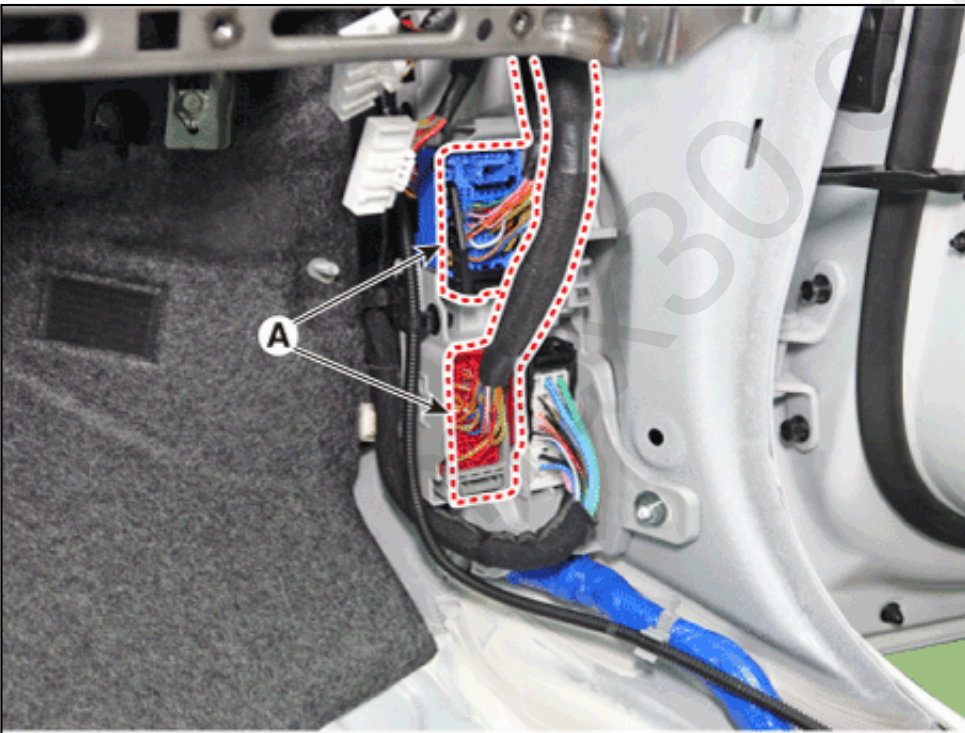


13. Disconnect the multi box connectors (A).

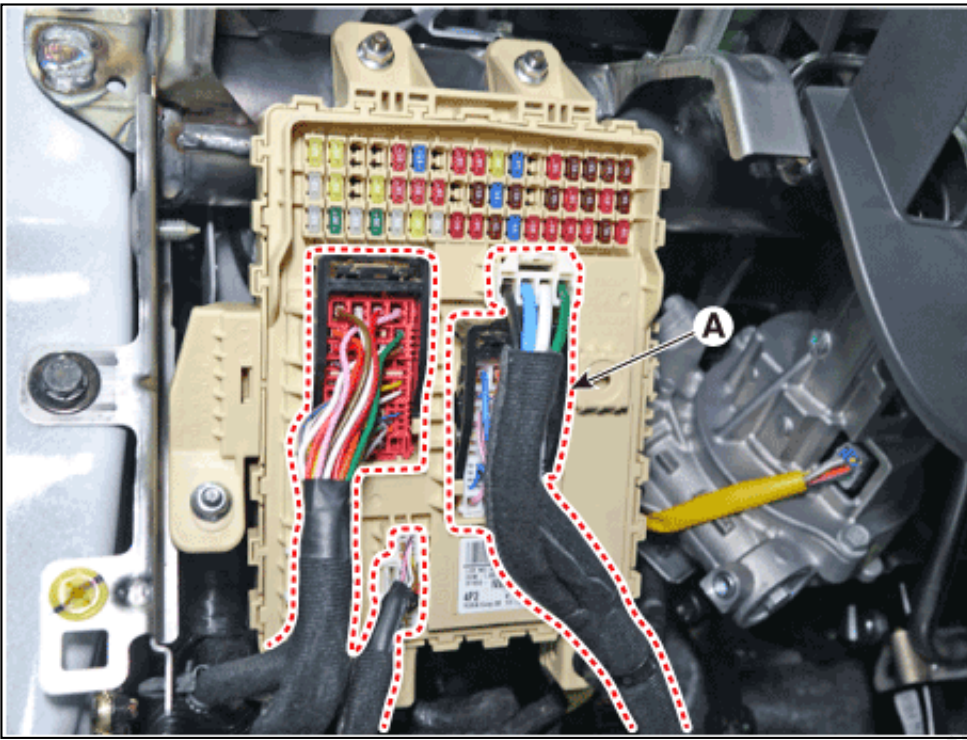
[LH]



[RH]



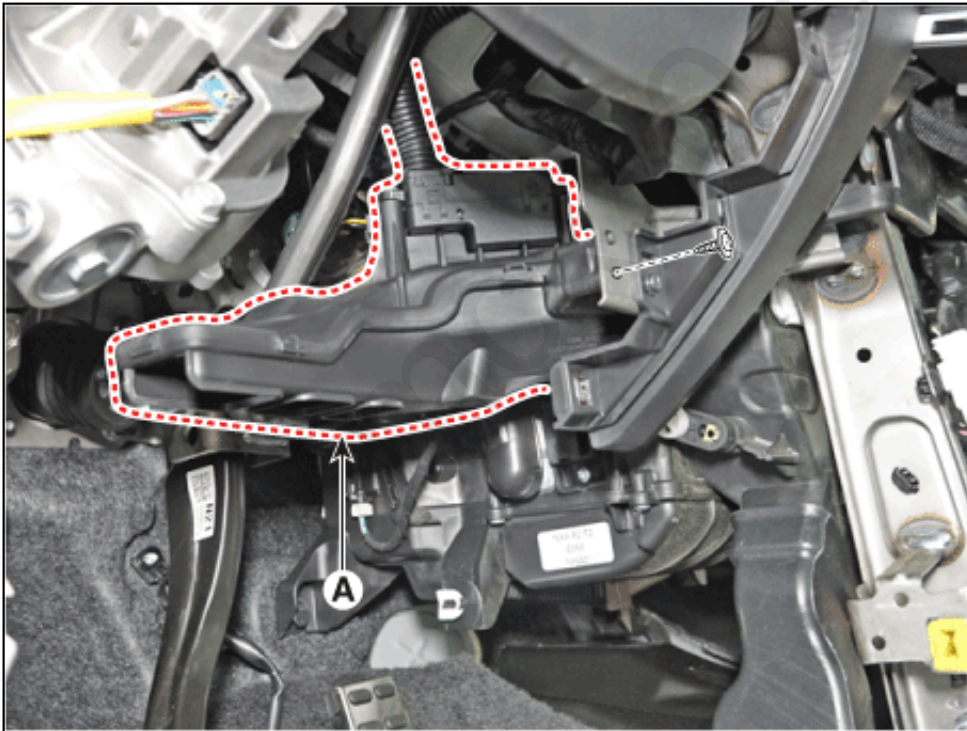
14. Disconnect the passenger compartment junction box connectors (A).



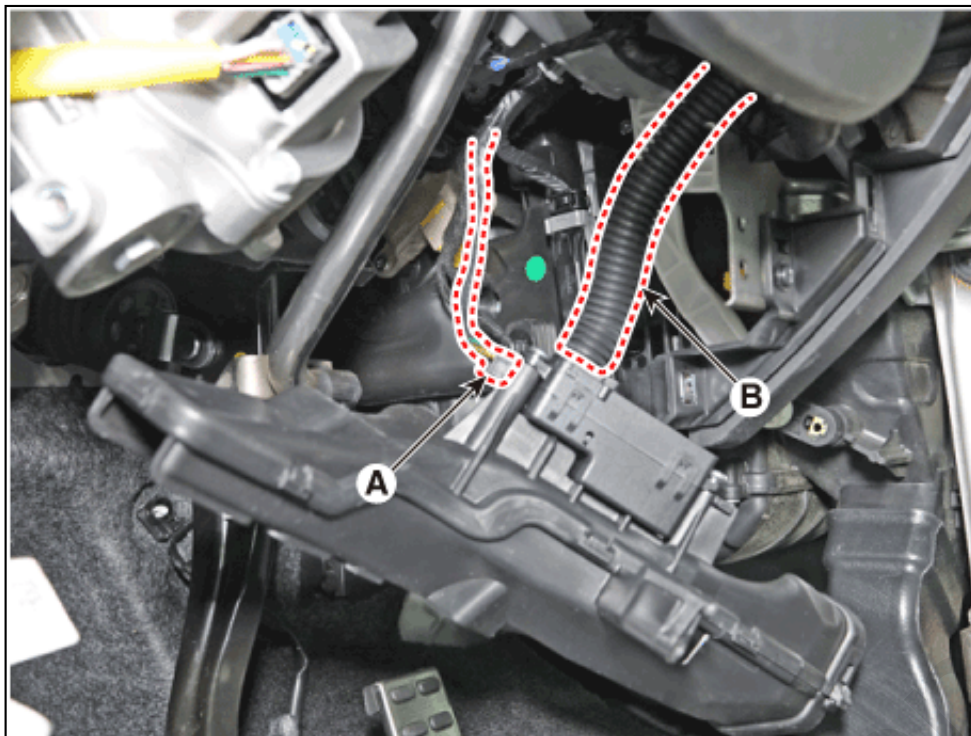
15. Remove the shower duct.

[LH]

(1) Loosen the mounting screw, remove the shower duct (A).

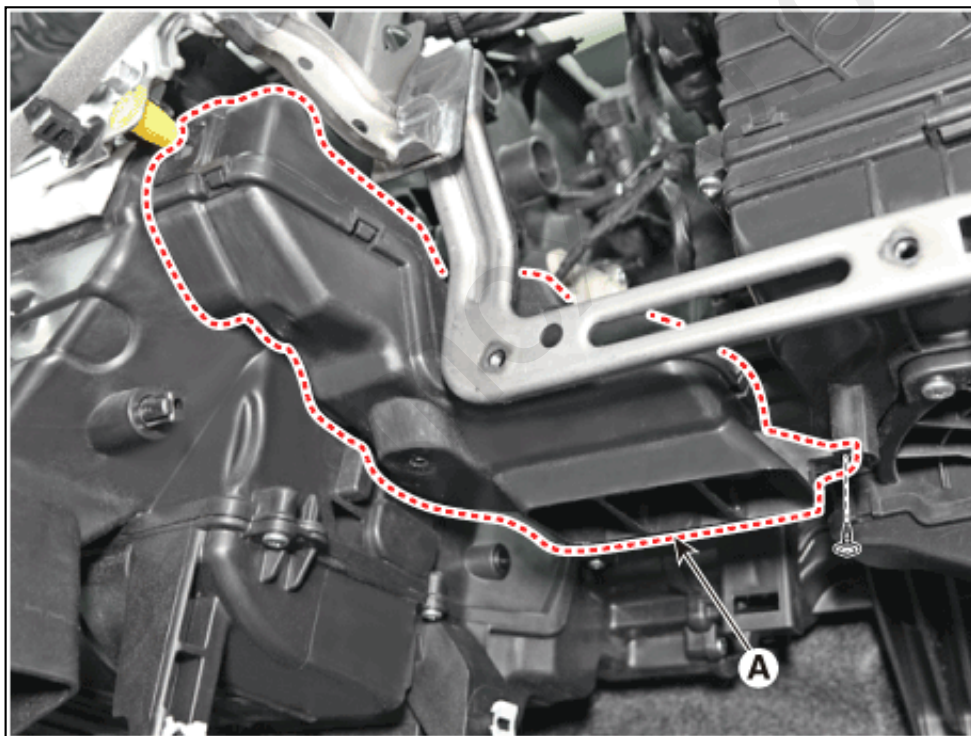


(2) Disconnect the PM sesnor connector (A) and hose (B).



[RH]

(3) Loosen the mounting screw, remove the shower duct (A).



16. Disconnect the heater and blower unit connectors.

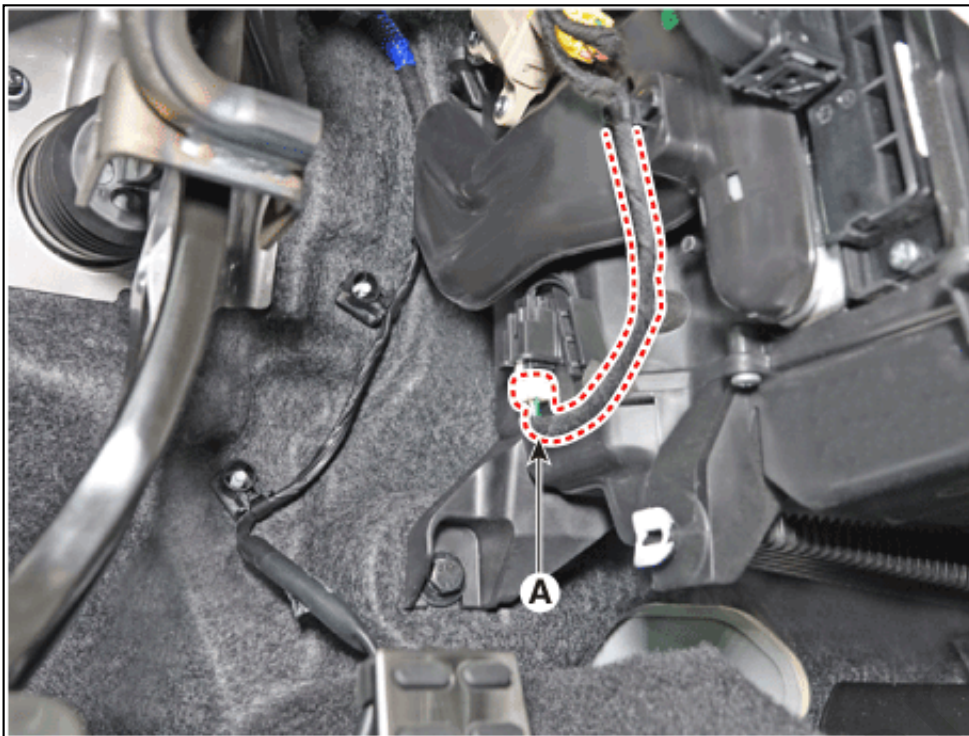
(1) Disconnect the PTC heater connector (A).



(2) Disconnect the driver's temperature control actuator connector (A) and mode control actuator connector (B).



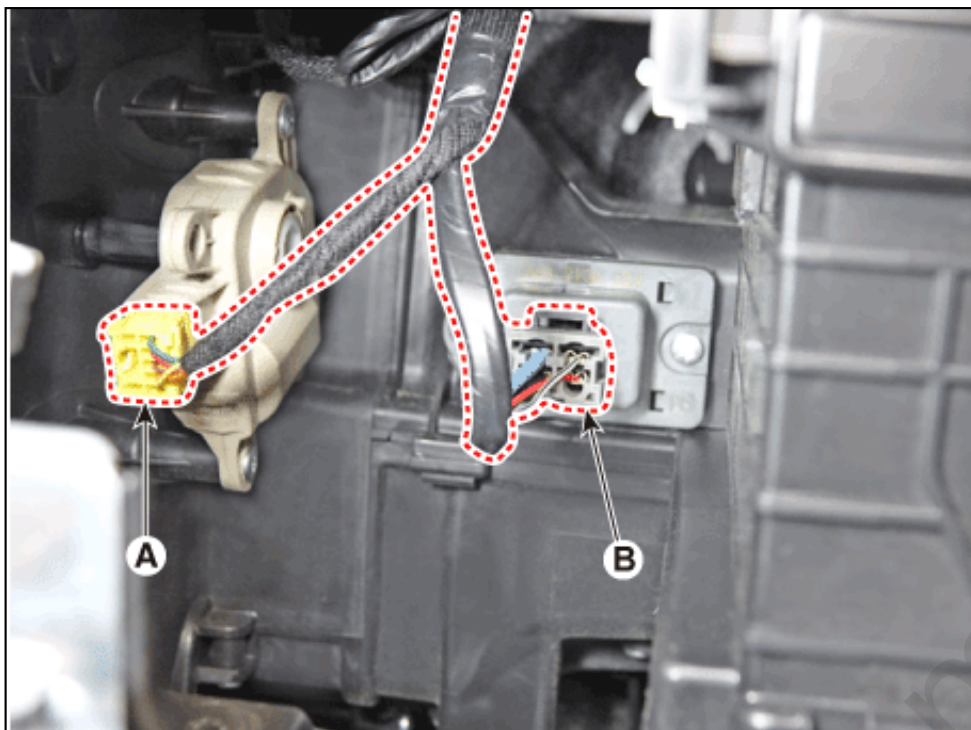
(3) Disconnect the evaporator sensor connector (A).



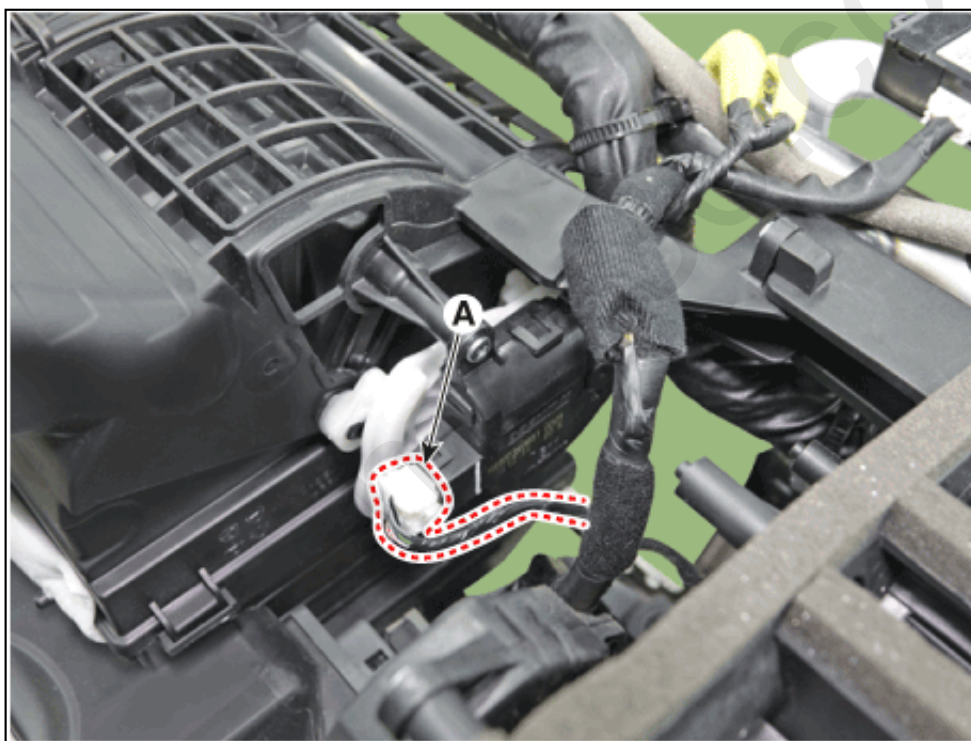
(4) Disconnect the auto defogging actuator connector (A).



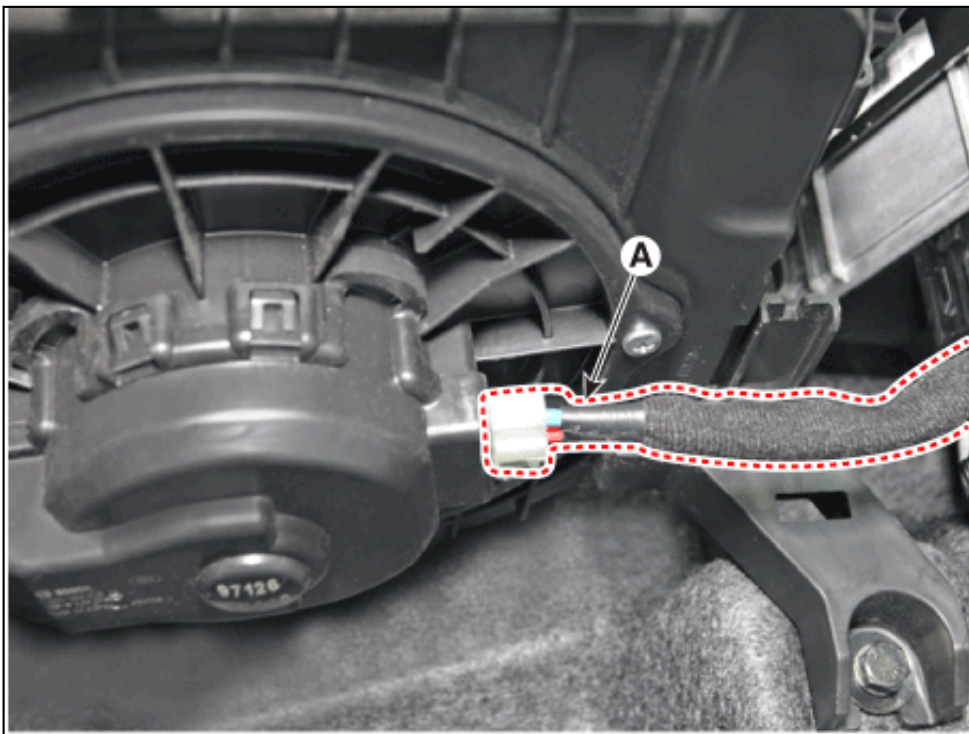
(5) Disconnect the passenger's temperatur actuator connector (A) and power mosfet connector (B).



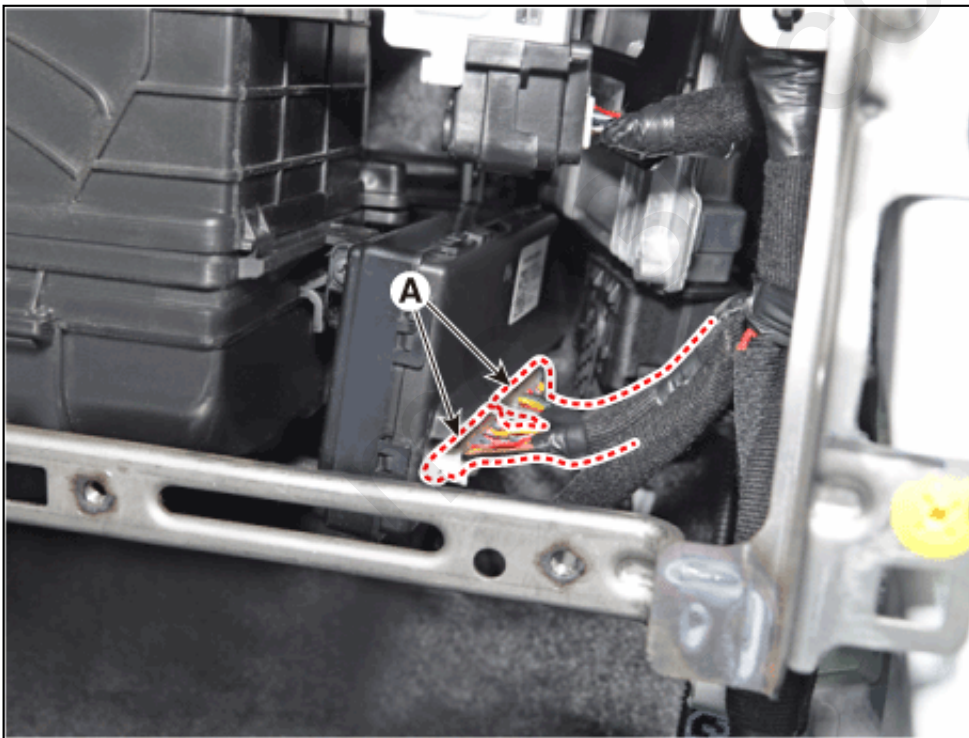
(6) Disconnect the intake actuator connector (A).



(7) Disconnect the blower motor connector (A).



(8) Disconnect the heater control unit connectors (A).



17. Remove the integrated body control unit (IBU).
(Refer to Body Electrical System - "Integrated Body Control Unit (IBU)")

18. Loosening the cowl cross bar side mounting bolt (B) after loosening the plug hole (A).

Tightening torque :

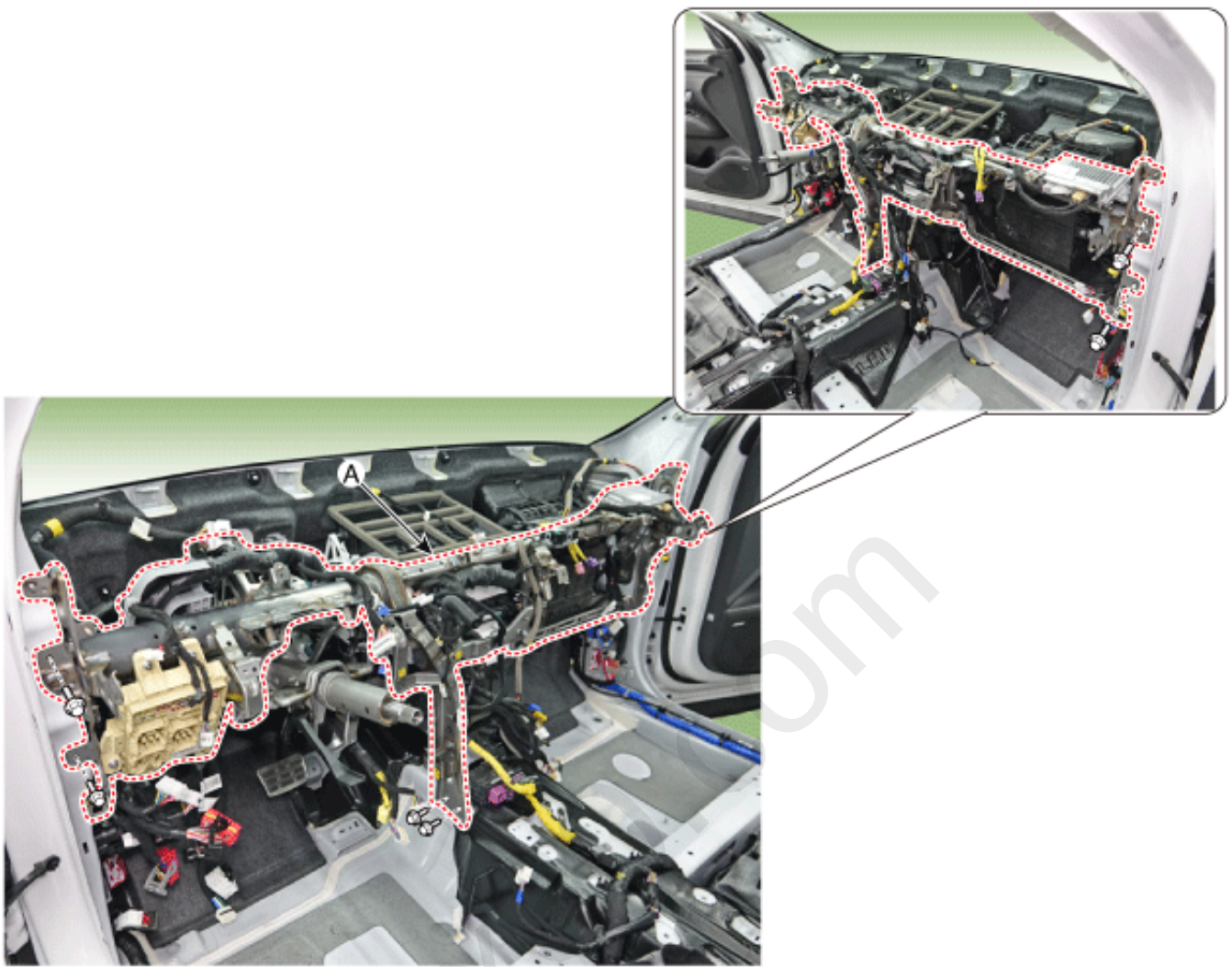
16.7 - 25.5 N.m (1.7 - 2.6 kgf.m, 12.3 - 18.8 lb-ft)



19. Loosen the mounting bolts and remove the cowl cross bar assembly (A).

Tightening torque :

16.7 - 25.5 N.m (1.7 - 2.6 kgf.m, 12.3 - 18.8 lb-ft)



20. To install, reverse removal procedure.



- Make sure the crash pad fits onto the guide pins correctly.
- Before tightening the bolts, make sure the crash pad wire harnesses are not pinched.
- Make sure the connectors are plugged in properly, and the antenna lead is connected properly.
- Enter the anti-theft code for the radio, then enter the customer's radio station presets.
- Make sure that each of the assembly components operates properly.
- Replace any damaged clips (or pin-type retainers).