

BODY INTERIOR

7330-01/7332-01/7610-01/7730-12/7770-01/7850-01/

INDEX

BODY INTERIOR

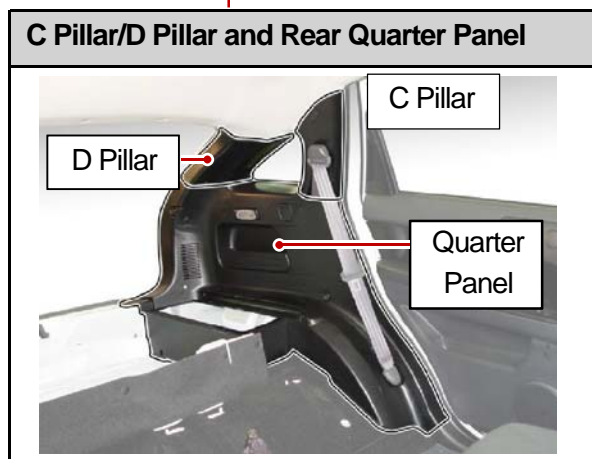
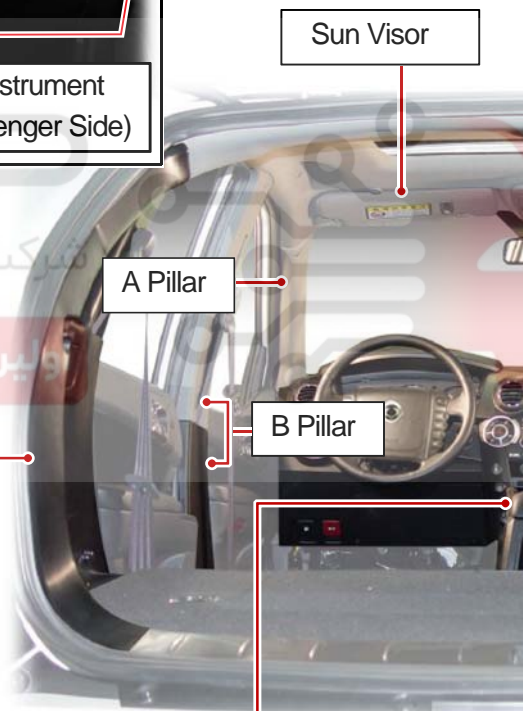
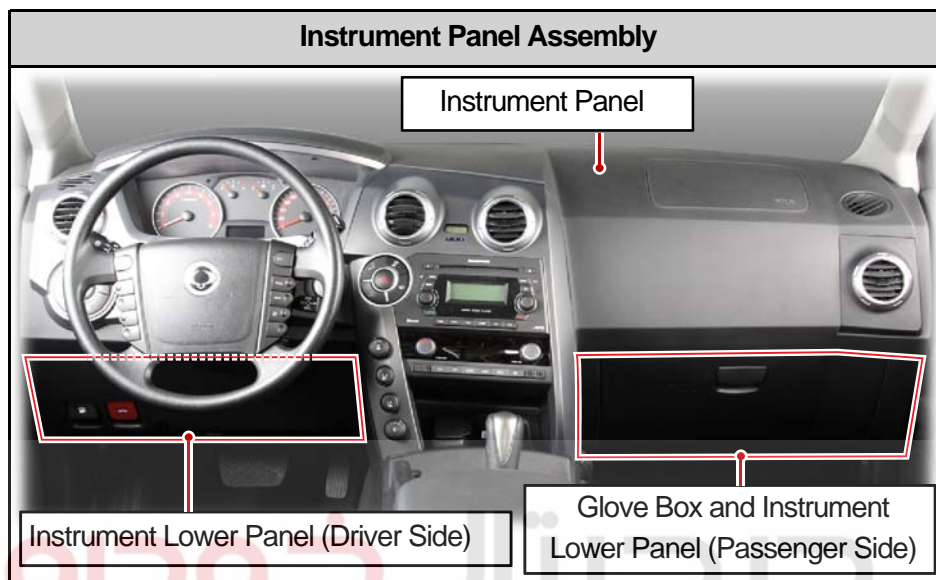
OVERVIEW AND OPERATION PROCESS

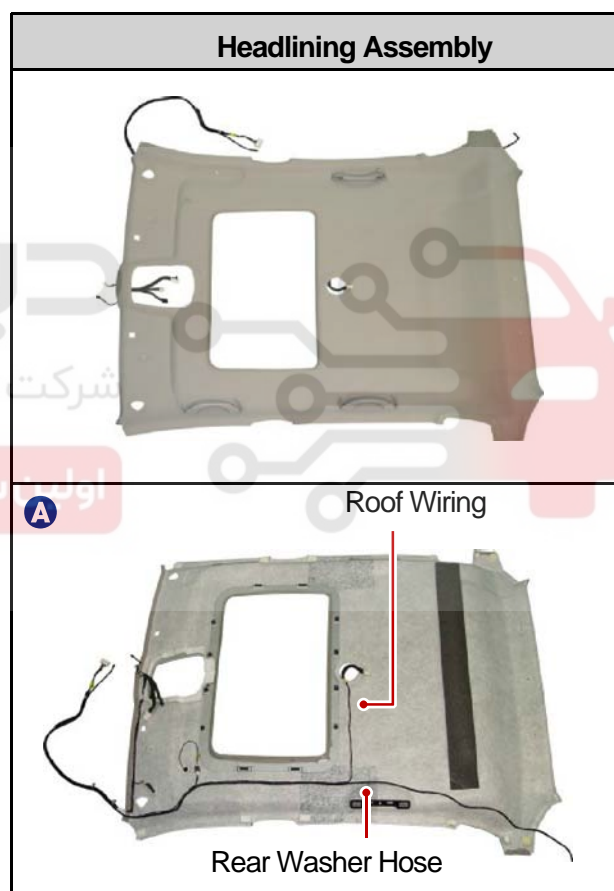
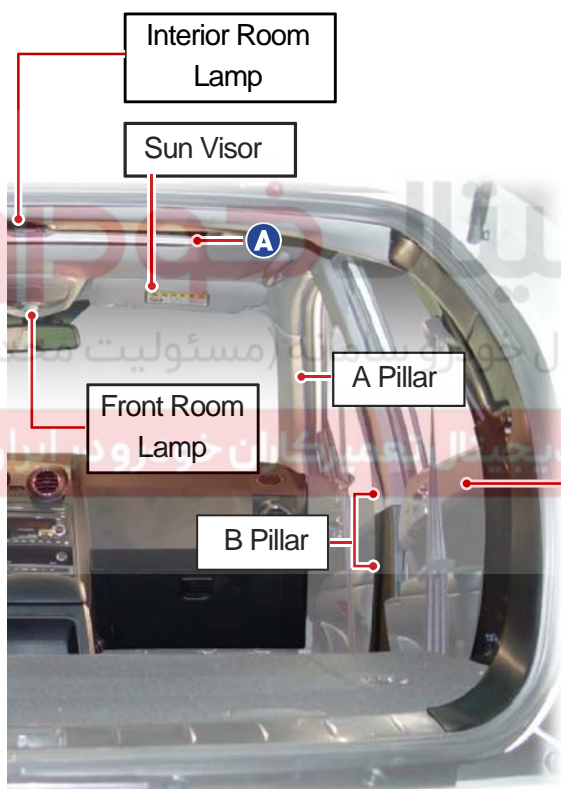
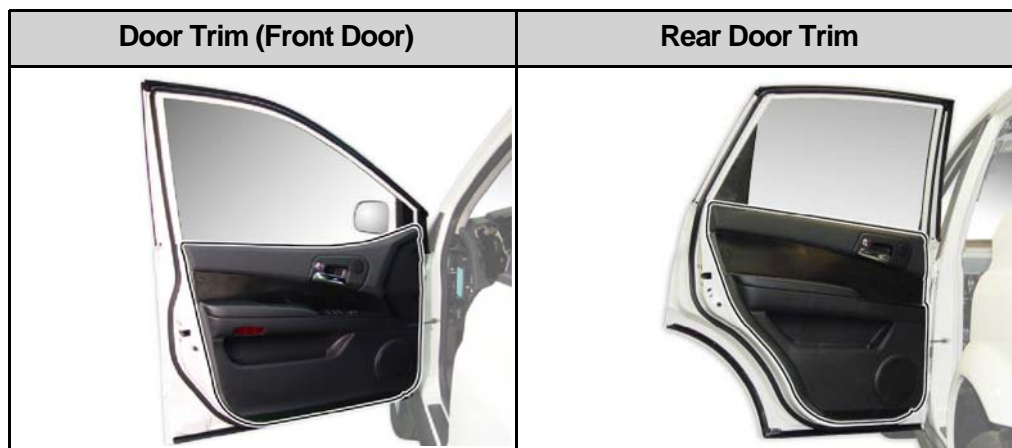
1. LOCATIONS.....	2
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REMOVAL AND INSTALLATION

7610-01 INSTRUMENT PANEL ASSEMBLY.....	4
7610-01 INSTRUMENT PANEL FRAME ASSEMBLY	14
7330-01 CENTERCONSOLE..... (AUTOMATIC TRANSMISSION)	18
7332-01 CENTER CONSOLE (MANUAL TRANSMISSION)	20
7770-01 SUNVISOR	22
7730-12 PILLAR	23
7330-01 HEADLINING ASSEMBLY.....	29
7850-01 OUTSIDE REARVIEW MIRROR	32
7770-01 INSIDE REARVIEW MIRROR.....	34



BODY INTERIOR**7610-01****OVERVIEW AND OPERATION PROCESS****1. LOCATIONS**



AIR
CONDITIO

AIR BAG

SEAT

SUNROO
F

BODY
INTERIOR

BODY
EXTERIO

BODY
REPAIR

Modification basis	
Application basis	
Allocated VIN	

BODY INTERIOR

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REMOVAL AND INSTALLATION

S.G.N.

7610-01 INSTRUMENT PANEL ASSEMBLY

► Preceding Work

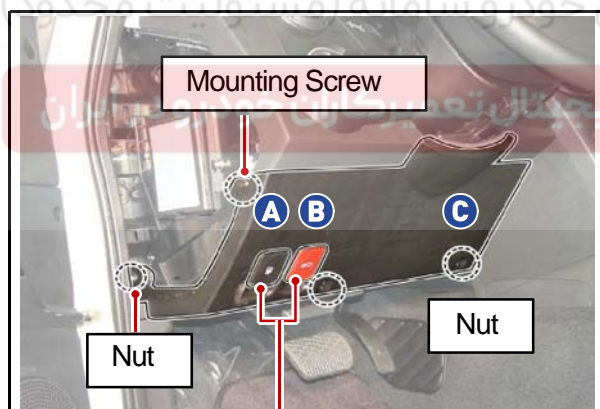
Disconnect the negative battery cable and perform the preceding work to the following procedure.

1. Insert a flat blade screwdriver into the groove (A) and pry off the instrument side cover.

⚠ CAUTION

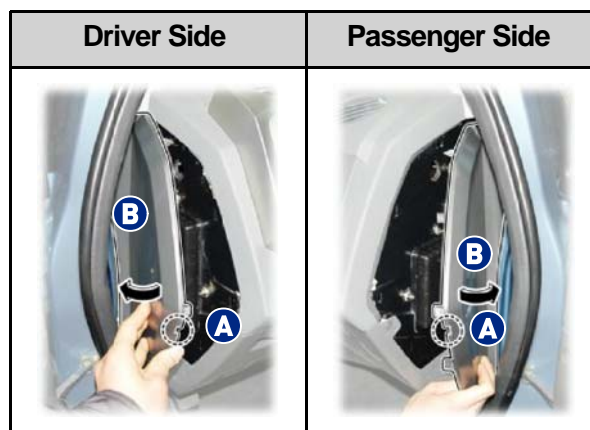
Be careful not to damage the components around the instrument panel and clips.

2. Disconnect the cables for fuel lid opening lever (A) and engine hood release lever (B). Unscrew three mounting nuts and one mounting screw and remove the lower panel.



⚠ CAUTION

Remove each cable with the lower panel separated.



3. Unscrew the mounting bolts and nuts and remove the undercover and bracket.



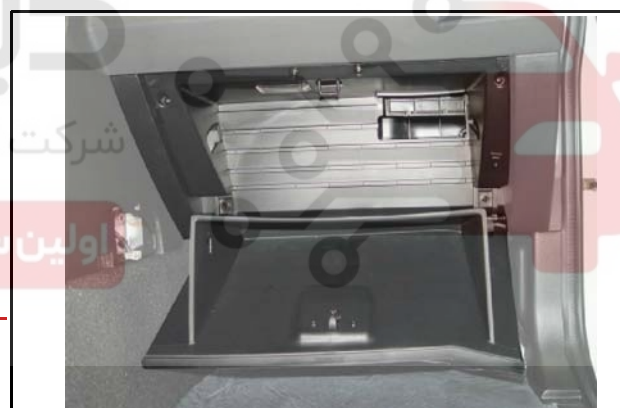
4. Remove the center fascia panel by separating lower side first and pulling it upward.



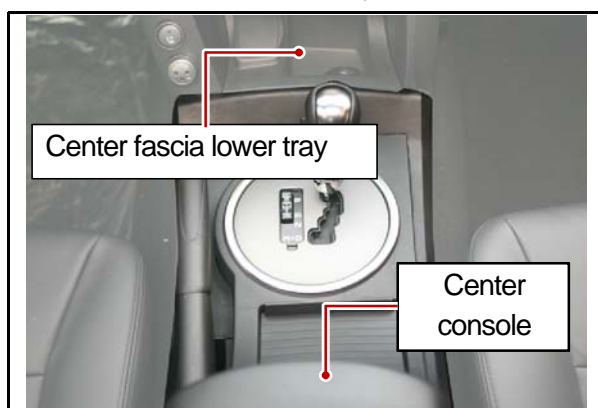
5. Remove the panel assembly of outside rearview mirror switch bezel (Refer to "Switch" section.).



6. Remove the lower instrument panel (passenger side) and glove box (Refer to the reference 1 on next page).



7. Remove the center console assembly and the center fascia lower tray.



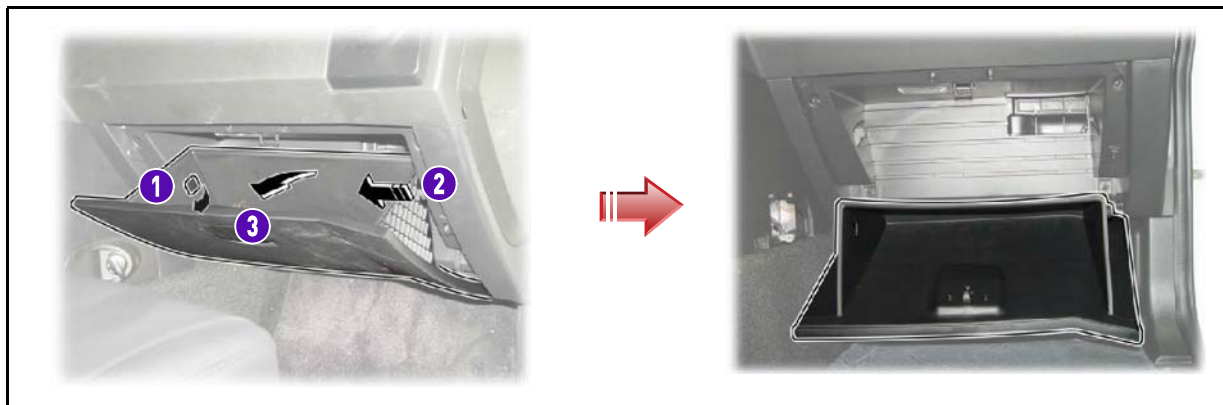
8. Remove the steering wheel assembly (Refer to the reference 2 on next page).



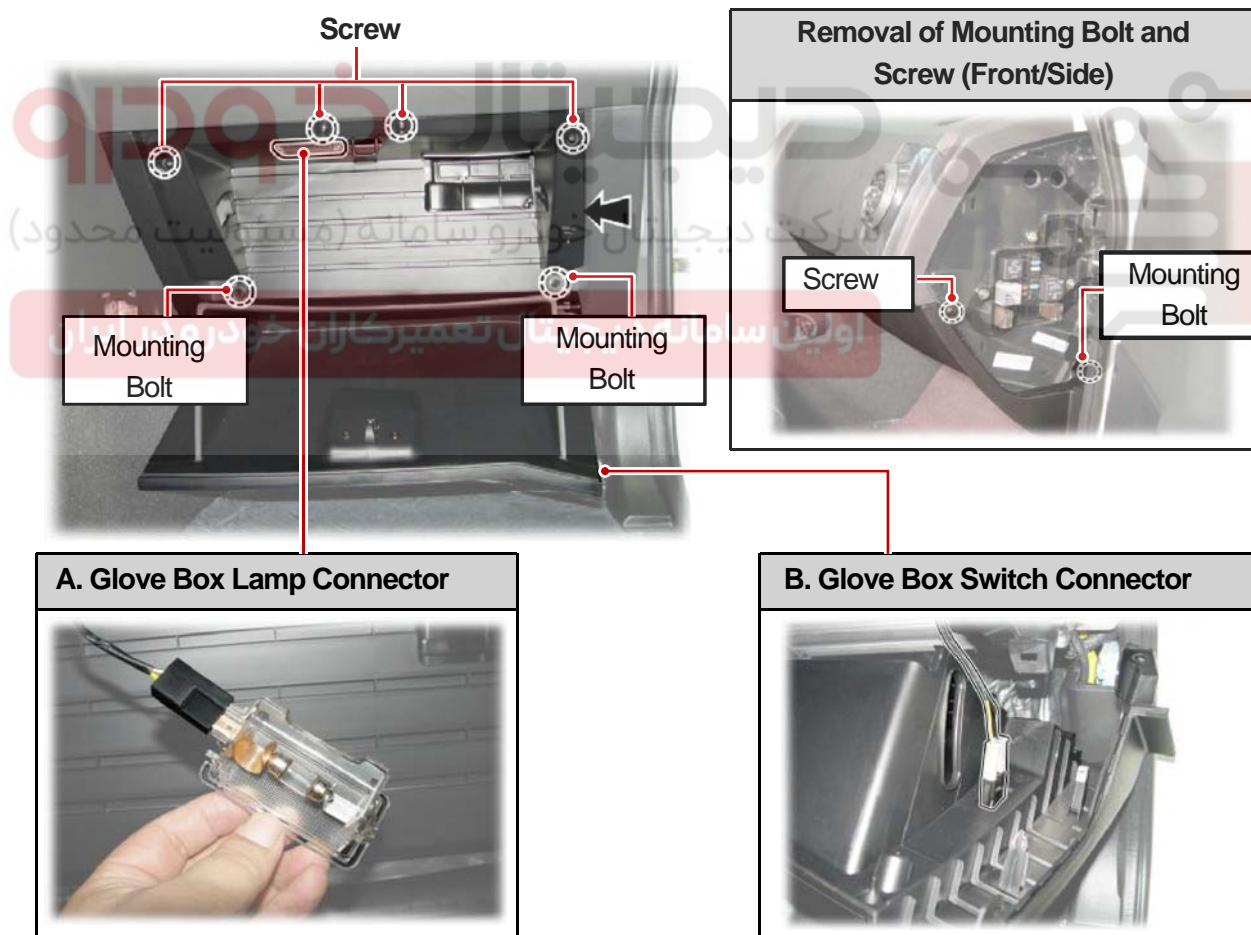
Modification basis	
Application basis	
Allocated VIN	

CAUTION Removal and Installation of Glove Box

1. Open the glove box and disconnect the fixing hook (1) and then lower the glove box (3) while pushing it to left side (2).



2. Remove five screws and three bolts from the glove box and disconnect the glove box lamp (A) and switch (B) connectors to remove the glove box assembly.



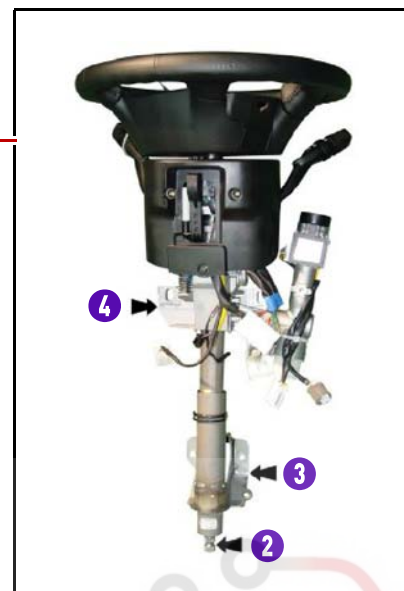
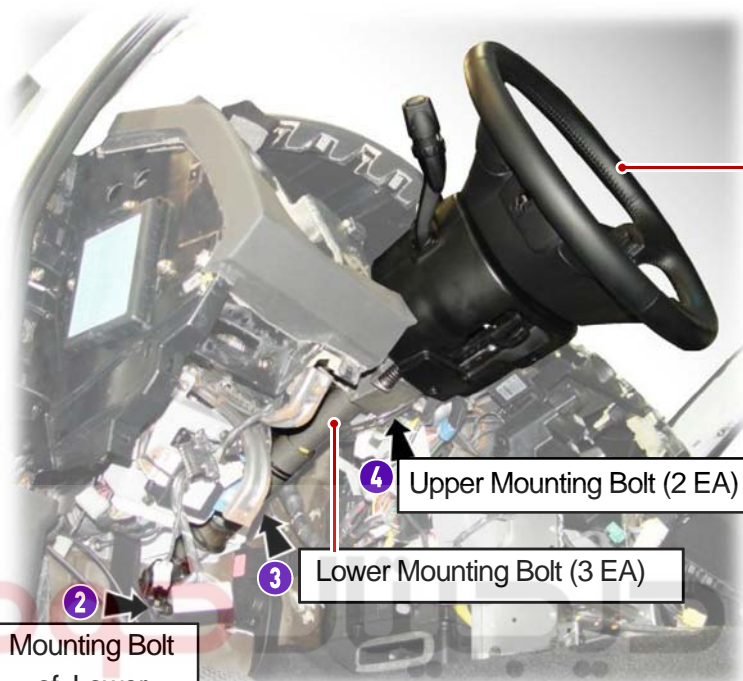
CAUTION

The glove box lamp comes on only when the tail lamp is on.

**CAUTION**

Removal and Installation of Steering Wheel Assembly

1. Disconnect the combination meter connector, key switch connector, steering angle sensor connector and airbag connector.



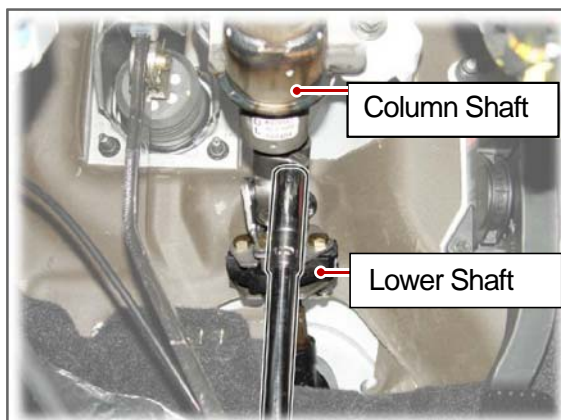
Mounting Bolt
of Lower
Shaft (3 EA)

Upper Mounting Bolt (2 EA)

Lower Mounting Bolt (3 EA)

3. Unscrew three lower mounting bolts from the steering column shaft.

2. Unscrew the connecting bolt for lower shaft and steering column shaft (lower side).



Column Shaft

Lower Shaft



4. Unscrew two upper mounting bolts from the steering column shaft.



5. Carefully remove the steering wheel assembly.

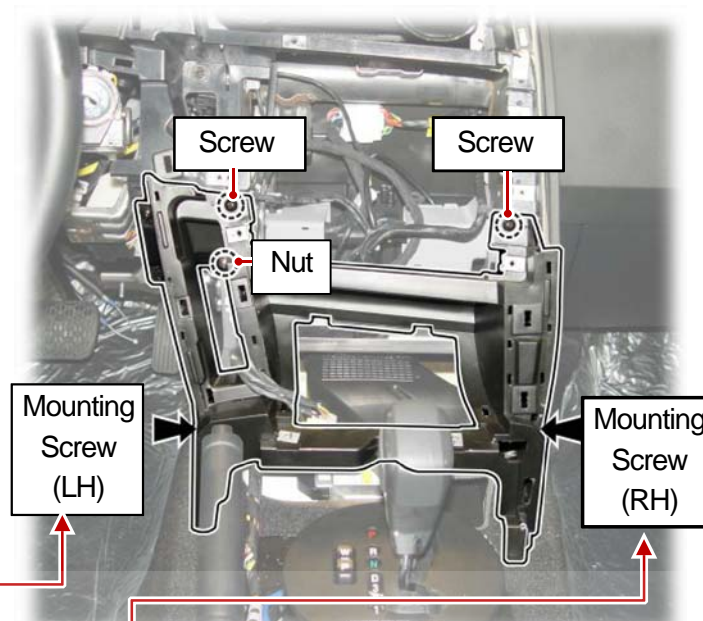
Modification basis	
Application basis	
Allocated VIN	

BODY INTERIOR

ACTYON 2012.12

9. Remove the lower instrument main panel.

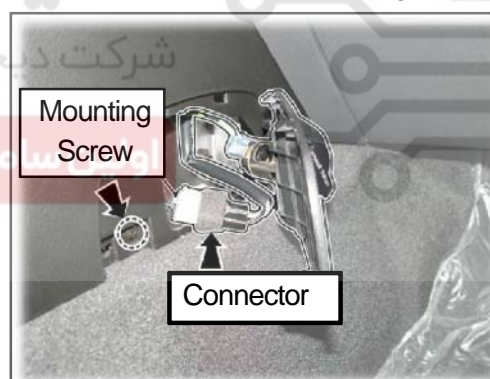
A: Unscrew two front mounting screws and a nut from the lower instrument main panel.



B: Remove the mounting screw cover at left lower side and unscrew mounting screw.



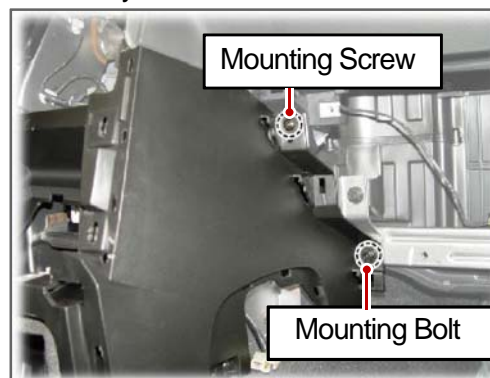
D: Remove the power outlet cover at right lower side. disconnect the power outlet connector and remove mounting screw.



C: Unscrew two mounting screws at left upper side.



E: Unscrew a mounting screw and a bolt at right upper side with the glove box assembly removed.

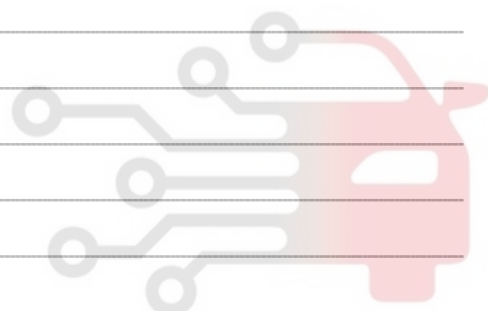


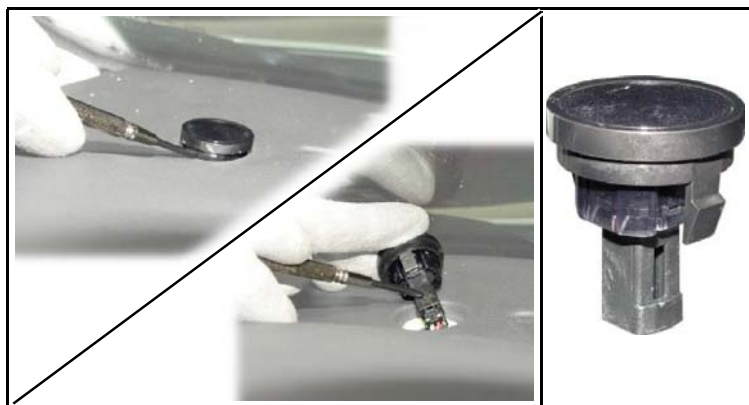
Memo

دیجیتال خودرو

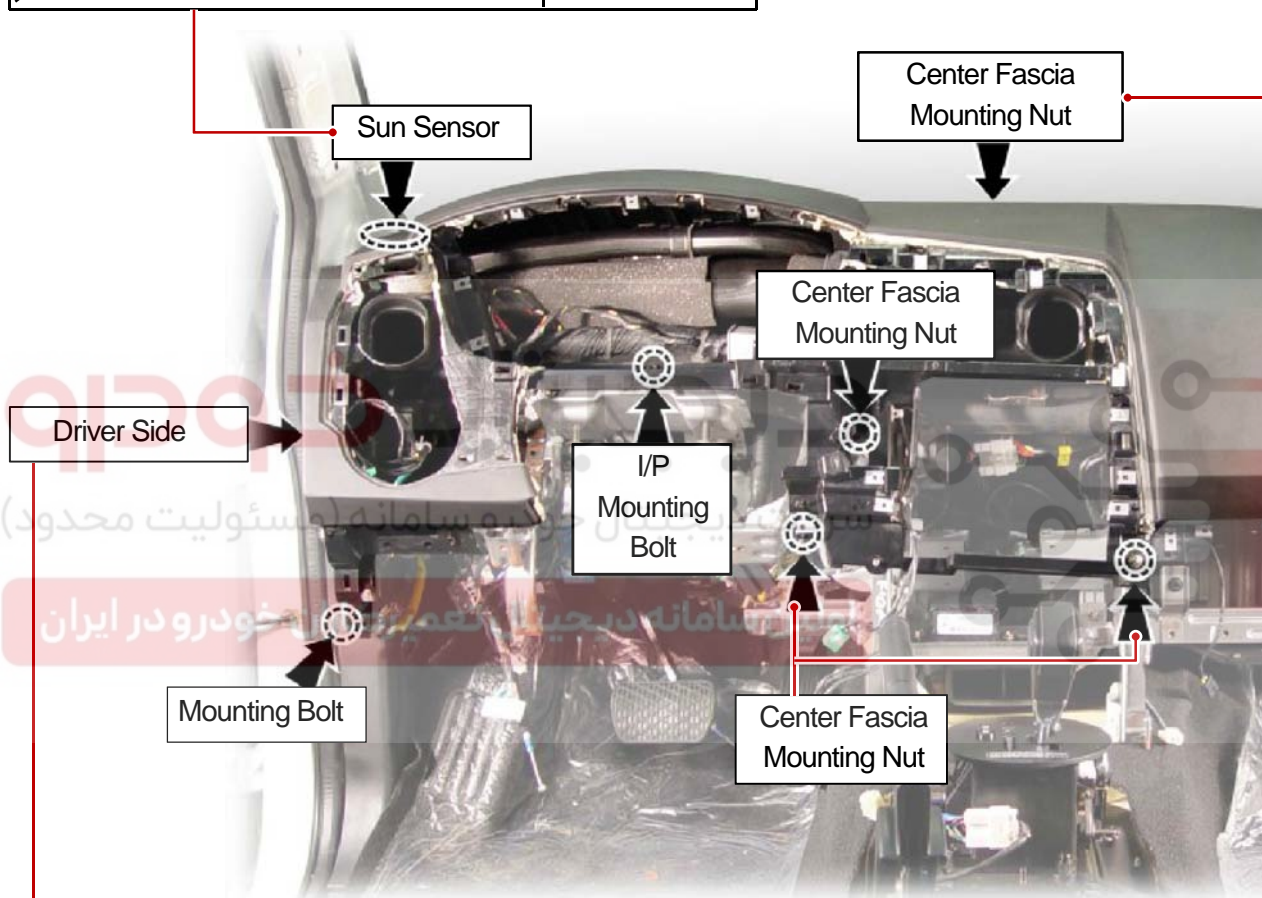
شرکت دیجیتال خودرو سامانه (مسئولیت محدود)

اولین سامانه دیجیتال تعمیرکاران خودرو در ایران

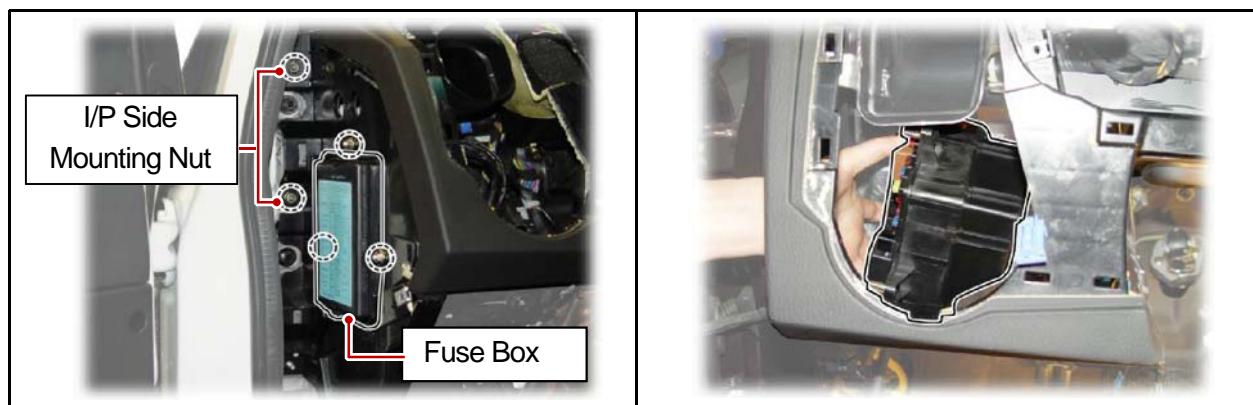




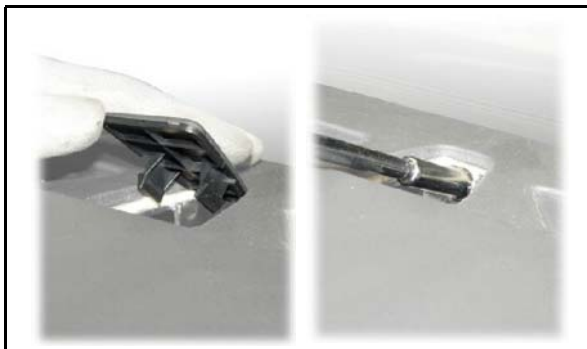
10. Remove the sun sensor from the instrument panel (driver side).



11. Unscrew the mounting nuts from the fuse/relay box and instrument panel (driver side).



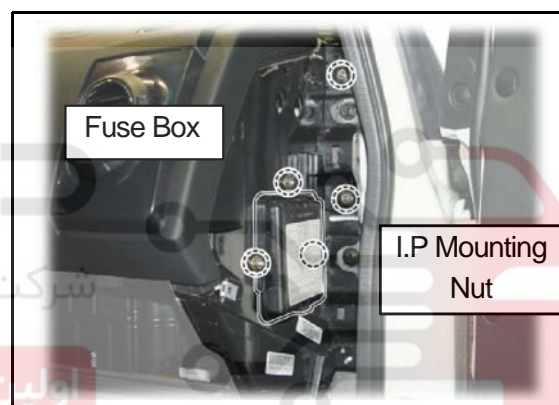
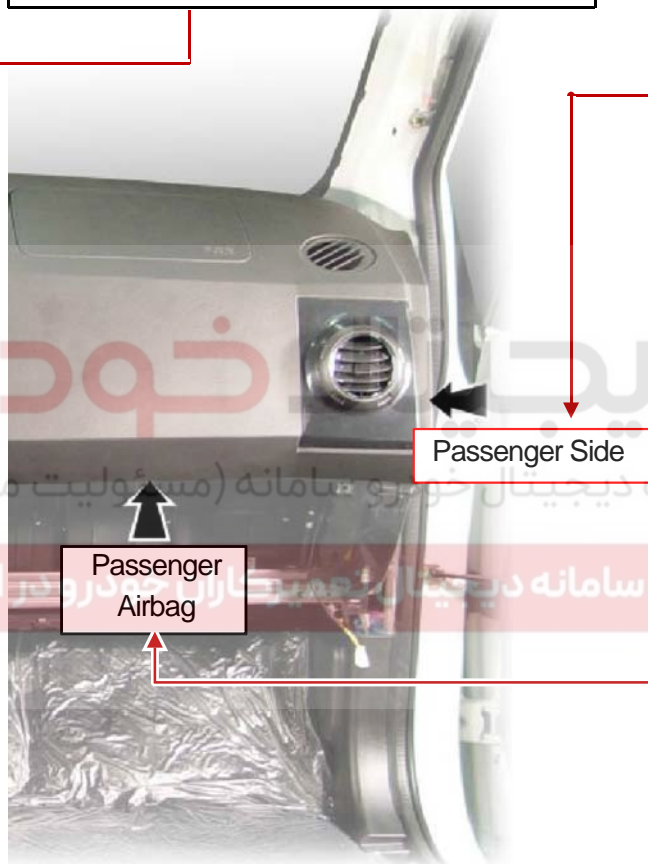
12. Unscrew the center mounting nut on the instrument panel.



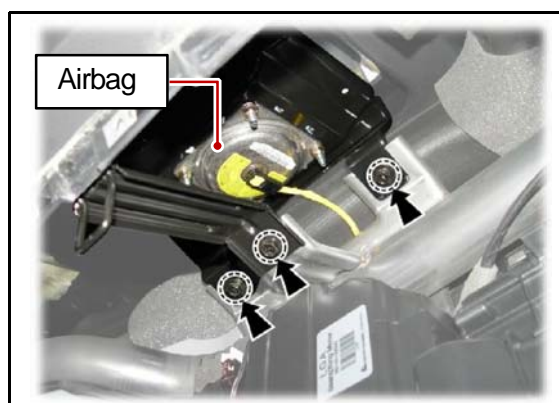
- Remove the center speaker.



13. Unscrew the mounting nuts from the fuse/relay box and instrument panel (passenger side).



14. Disconnect the passenger airbag connector and unscrew three mounting bolts.



Modification basis	
Application basis	
Allocated VIN	

15. removed instrument panel assembly

CAUTION When removing or installing, be careful not to damage the instrument panel.

Front View



Rear View



Memo

دیجیتال خودرو

شرکت دیجیتال خودرو سامانه (مسئولیت محدود)

اولین سامانه دیجیتال تعمیرکاران خودرو در ایران



S.G.N.

7610-01

INSTRUMENT PANEL FRAME ASSEMBLY

Preceding work

Disconnect the connectors and ground cable from the instrument panel frame.

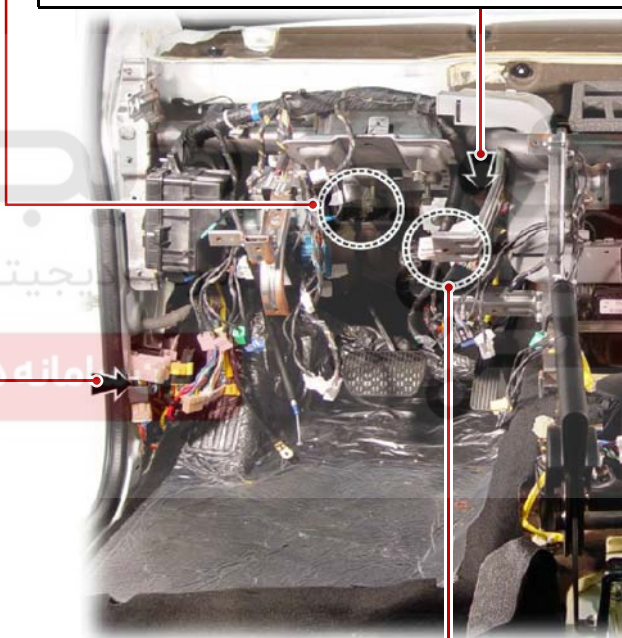
1. Disconnect the brake switch connector.



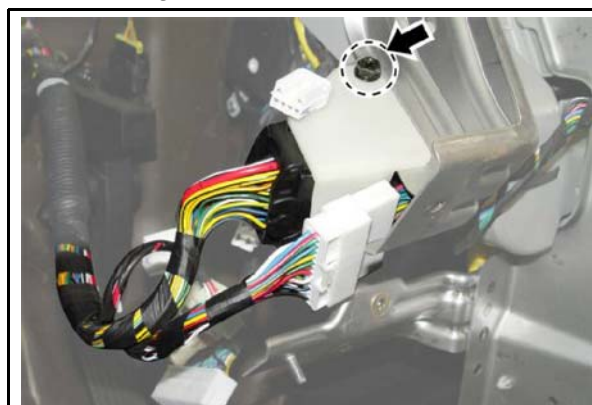
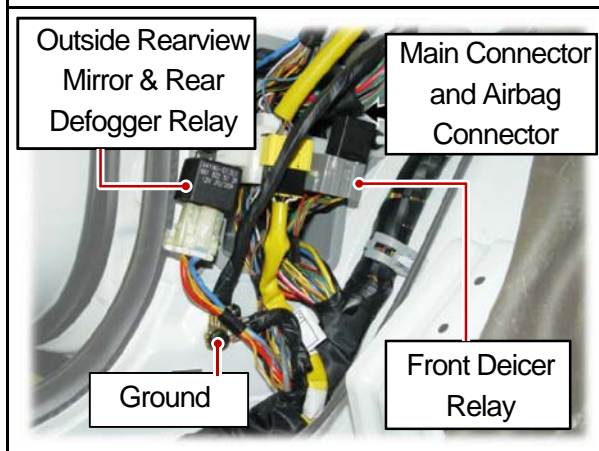
2. Disconnect the accelerator pedal sensor connector.



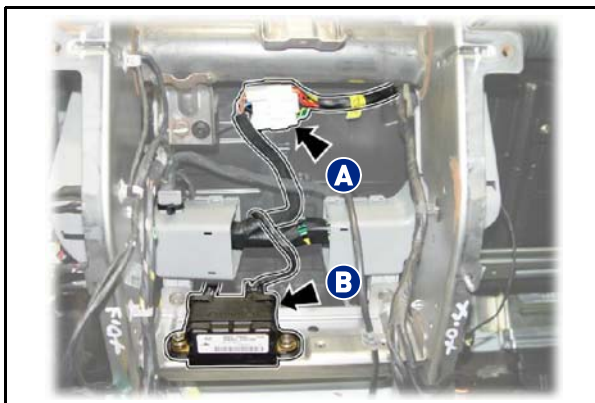
3. Remove the cover a left lower side of instrument panel and disconnect the main connector and the airbag connector.



4. Disconnect the connector and remove the mounting bolt.



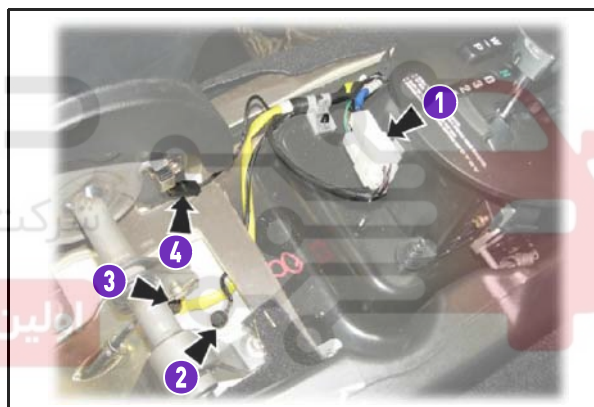
5. Disconnect the A/C connector (A) and remove the sensor cluster (B).



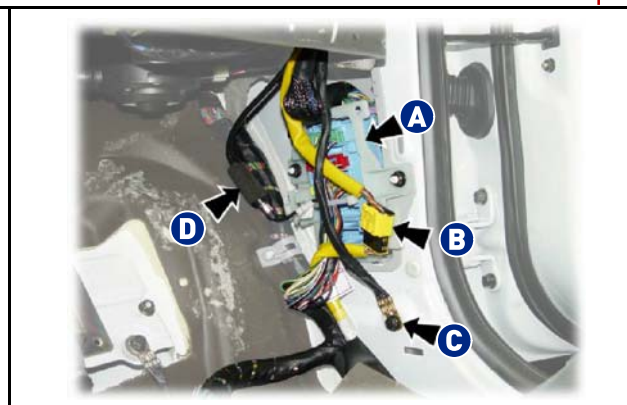
6. Disconnect the air bag unit connector.



7. Disconnect the A/T connector (1), ground (2), air bag ground (3) and parking brake switch connector (4).



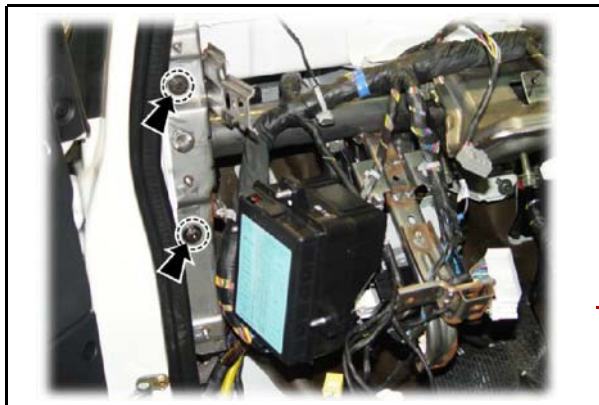
8. Disconnect the main connector (A), air bag connector (B), ground (C) and audio antenna connector.



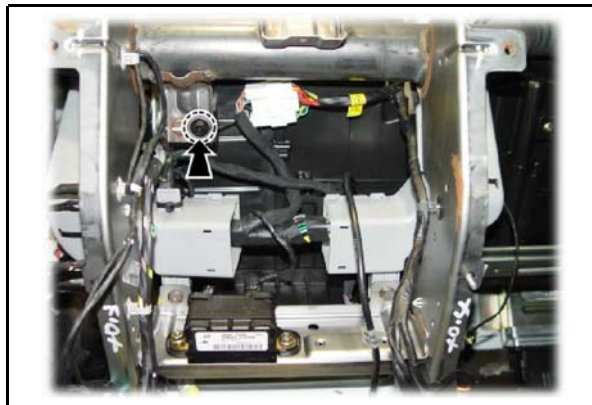
Modification basis	
Application basis	
Allocated VIN	

9. Unscrew the mounting bolts/nuts and carefully remove the instrument panel frame while paying attention not to touch any cable and electric connector.

A: Unscrew two mounting bolts from the instrument panel frame at driver side.



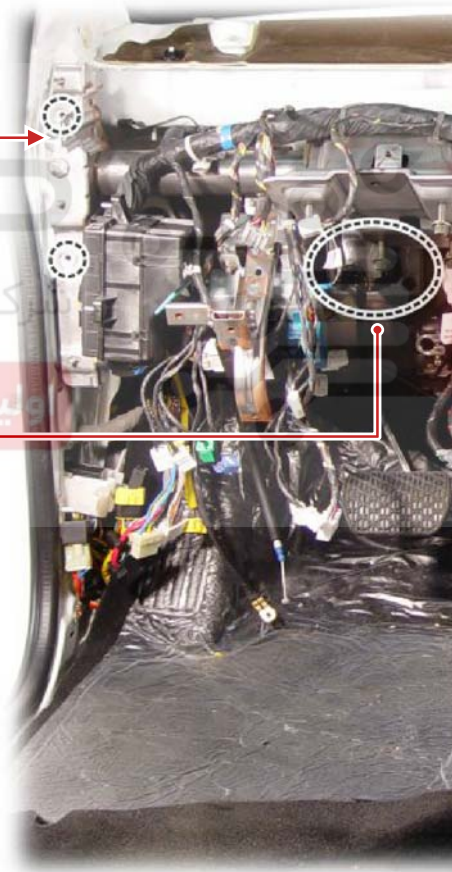
D: Unscrew one mounting bolt from the center side.

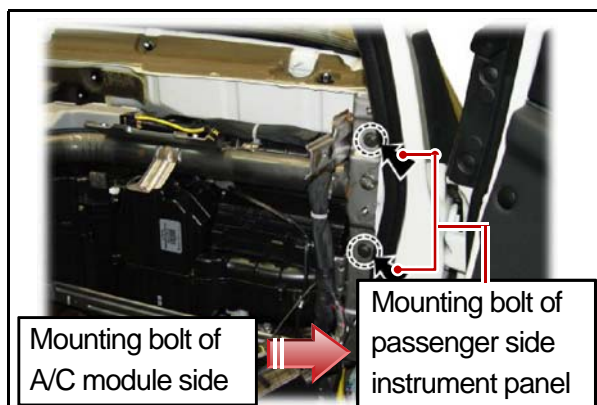


B: Unscrew the mounting bolts from the steering column bracket.



C: Unscrew two center mounting bolts from the instrument panel frame at left side.



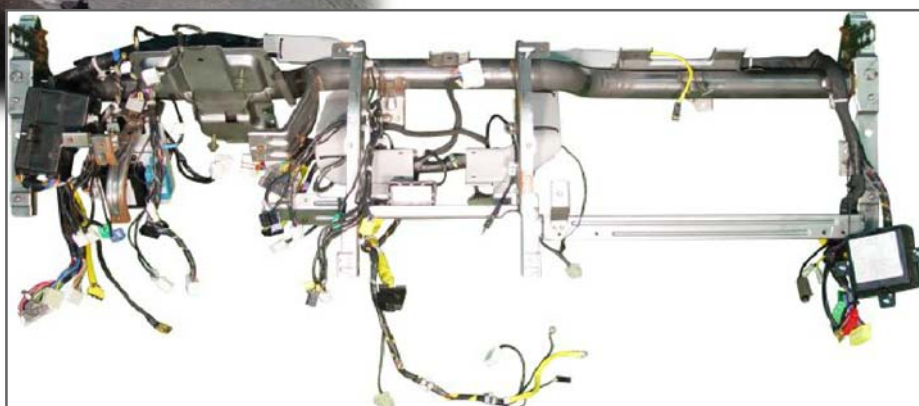


E. Unscrew the mounting bolts from the instrument panel frame and air conditioner module at right side.

F. Unscrew three center mounting bolts from the instrument panel at right side.



G. removed instrument panel frame assembly



Modification basis	
Application basis	
Allocated VIN	

BODY INTERIOR

ACTYON 2012.12

S.G.N.

7330-01

CENTER CONSOLE (AUTOMATIC TRANSMISSION)

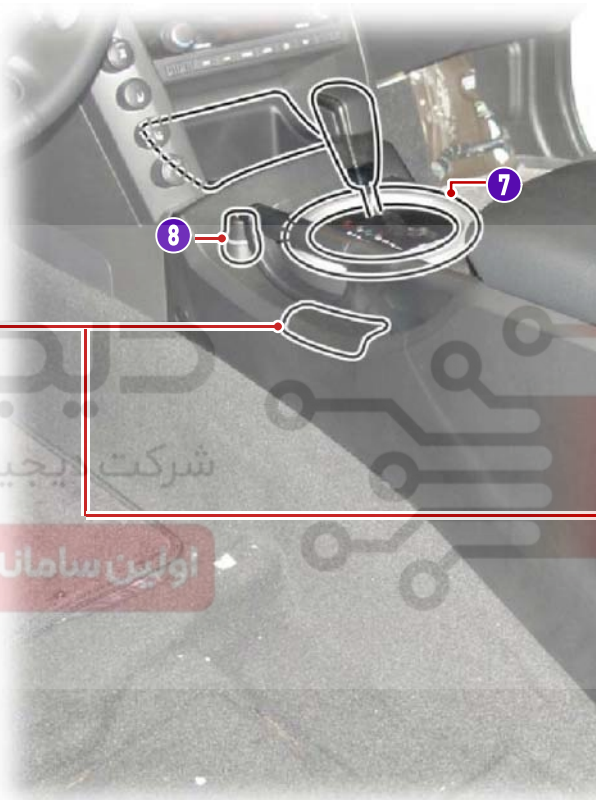


1. Place the gear selector lever to any position other than "P" and remove the lever cover.

CAUTION

Make sure that the gear selector lever cover is fitted into the mounting groove when installing it.

2. Remove the rear duct adapter (A) and the center console cover (B).



3. Remove the center fascia lower tray from the center console.



4. Unscrew two mounting screws from the center storage box.



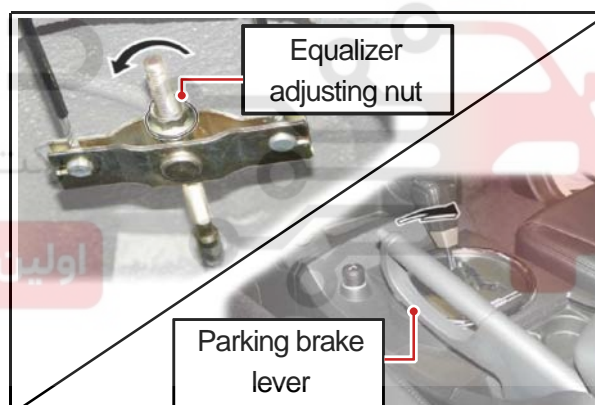
5. Unscrew two screws from the center console.



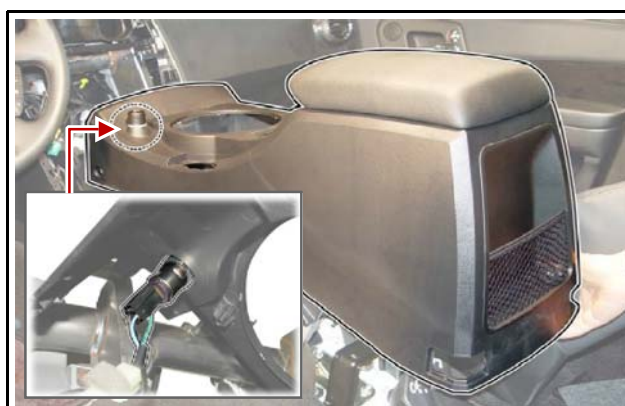
6. Remove the storage box cover and unscrew two mounting bolts in center console.



7. Make an installation mark on equalizer adjusting nut. Slacken the equalizer adjusting nut so that the parking brake lever can be raised all the way.



8. Disconnect the cigarette lighter connector and remove the center console.



9. Install the center console and adjust the parking brake equalizer adjusting nut to the original position.

Modification basis	
Application basis	
Allocated VIN	

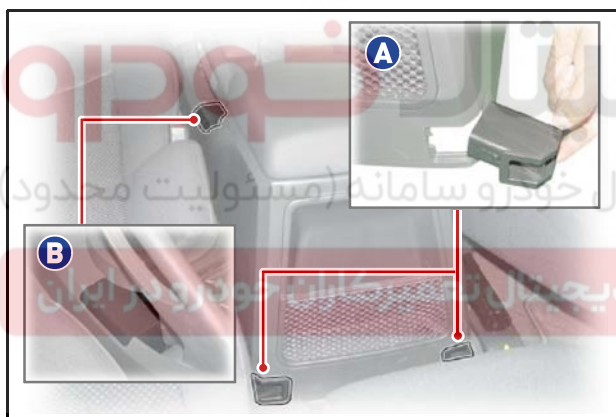
S.G.N.

7332-01 CENTER CONSOLE(MANUAL TRANSMISSION)

1. Remove the gear selector lever knob by turning it counterclockwise.

**Center Console Assembly**

2. Remove the rear duct adapter (A) and center console cover (B).



3. Remove the center fascia lower tray from the center console.



4. Unscrew two mounting screws from the center storage box.



5. Unscrew two screws from the center console.



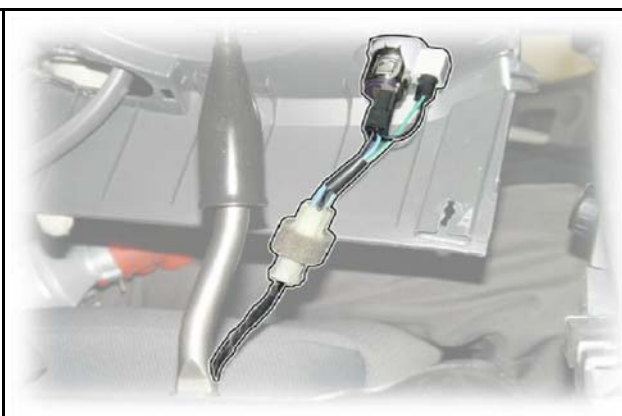
6. Remove the storage box cover and unscrew the mounting bolts in center console.



7. Make an installation mark on equalizer adjust nut. Slacken the equalizer adjusting nut so that the parking brake lever can be raised all the way.



8. Disconnect the cigarette lighter connector and remove the center console assembly.



9. Install the center console and adjust the parking brake equalizer adjusting nut to the original position.

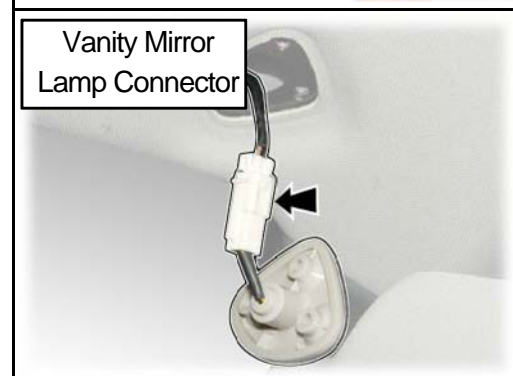
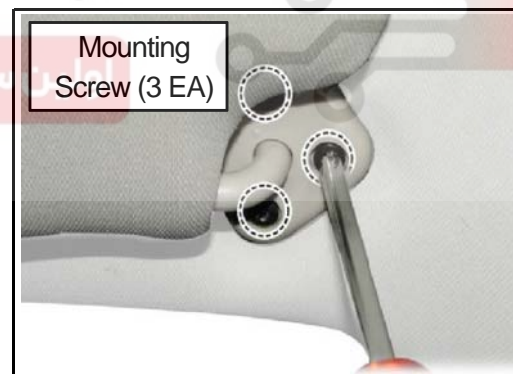
Modification basis	
Application basis	
Allocated VIN	

S.G.N.

7770-01 SUNVISOR



1. Unscrew the mounting screws from the sunvisor and disconnect the electric connector.



S.G.N.

7730-12

PILLAR AND REAR QUARTER TRIM

Preceding work

1. Disconnect the negative battery cable and remove the seats.
2. For seat belt, refer to "Seat and Seat Belt" section.

**CAUTION**

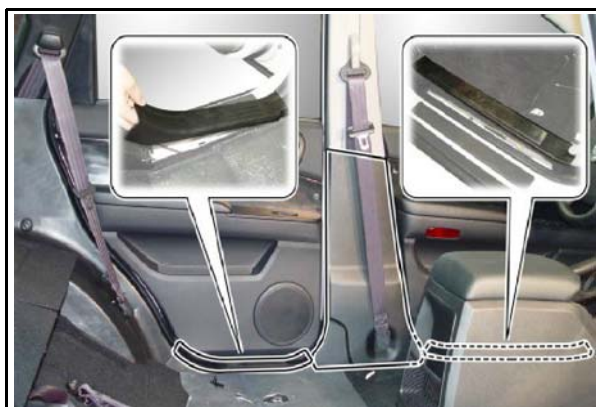
When installing and removing, be careful not to damage the pillar, trim and other components.

1) A Pillar Trim

1. Unscrew the mounting screw and remove the A pillar trim.

**2) B Pillar Trim**

2. Remove the front and rear scuff trims and unscrew the lower mounting bolts of the seat belt to remove the lower B pillar.
3. Unscrew the upper mounting bolt and remove the seat belt. Then, unscrew the upper mounting screws to remove the B pillar.



Modification basis	
Application basis	
Allocated VIN	

BODY INTERIOR

ACTYON 2012.12

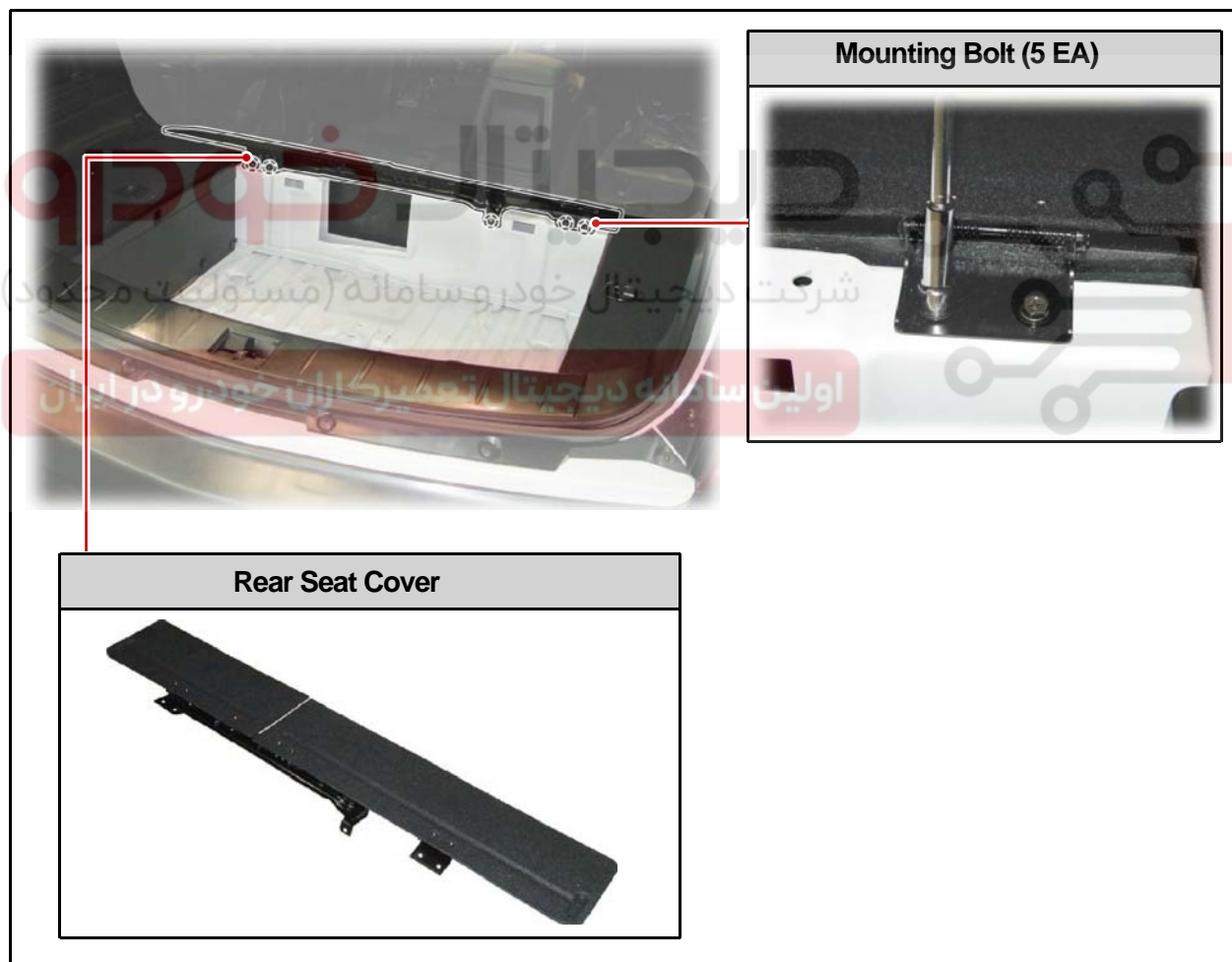
3) Rear Quarter Trim and C & D Pillar Trims

Remove the trims and covers before removing the rear quarter trim.



1. Remove the spare tire cover.

2. Unscrew five bolts and remove the rear seat cover.

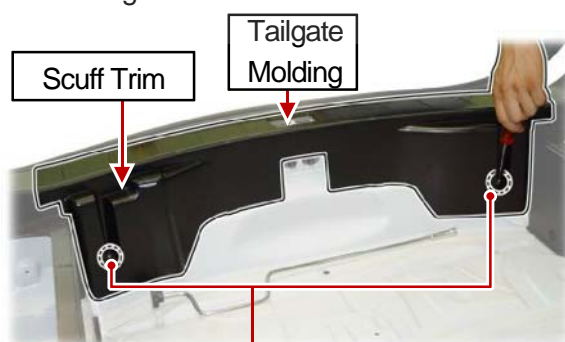


3. Unscrew two mounting bolts and release the hook to remove storage bins at both sides in luggage compartment.



4. Remove the tailgate scuff trim.

- (1) Remove the tailgate molding and unscrew the mounting screws for scuff trim.



Mounting Screw



- (2) Remove the tailgate scuff trim.



Modification basis	
Application basis	
Allocated VIN	

4) D Pillar Trim

1. Unscrew the mounting screws and remove the D pillar trim.



5) C Pillar Trim

1. Remove the rear quarter trim and seat belt. Then, remove the C pillar trim.



6) Rear Quarter Trim

1. Unscrew the lower mounting screw from the rear quarter trim.
2. Remove the luggage compartment lamp (rear left quarter trim).



3. Unscrew the lower mounting bolt from rear seat belt on rear quarter trim.



4. Remove the rear door scuff trim.



5. Remove the rear door molding and the rear quarter trim assembly.



6. The removal procedures for RH rear quarter trim is same with that of LH rear quarter trim. However, the power outlet connector should be disconnected before removing it.



Modification basis	
Application basis	
Allocated VIN	

Rear Quarter Trim and Fasteners

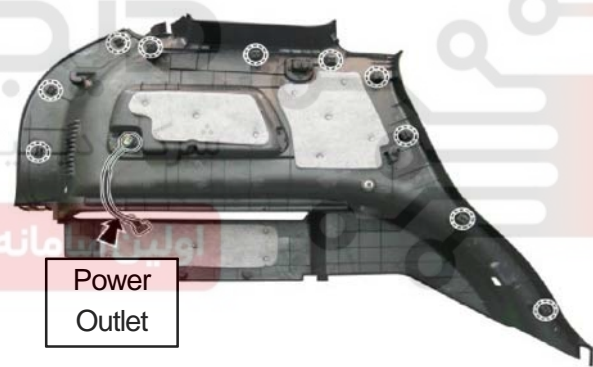
Rear Quarter Trim (LH)



Rear Quarter Trim (RH)



* Fastener locations (10)



* Fastener locations (10)

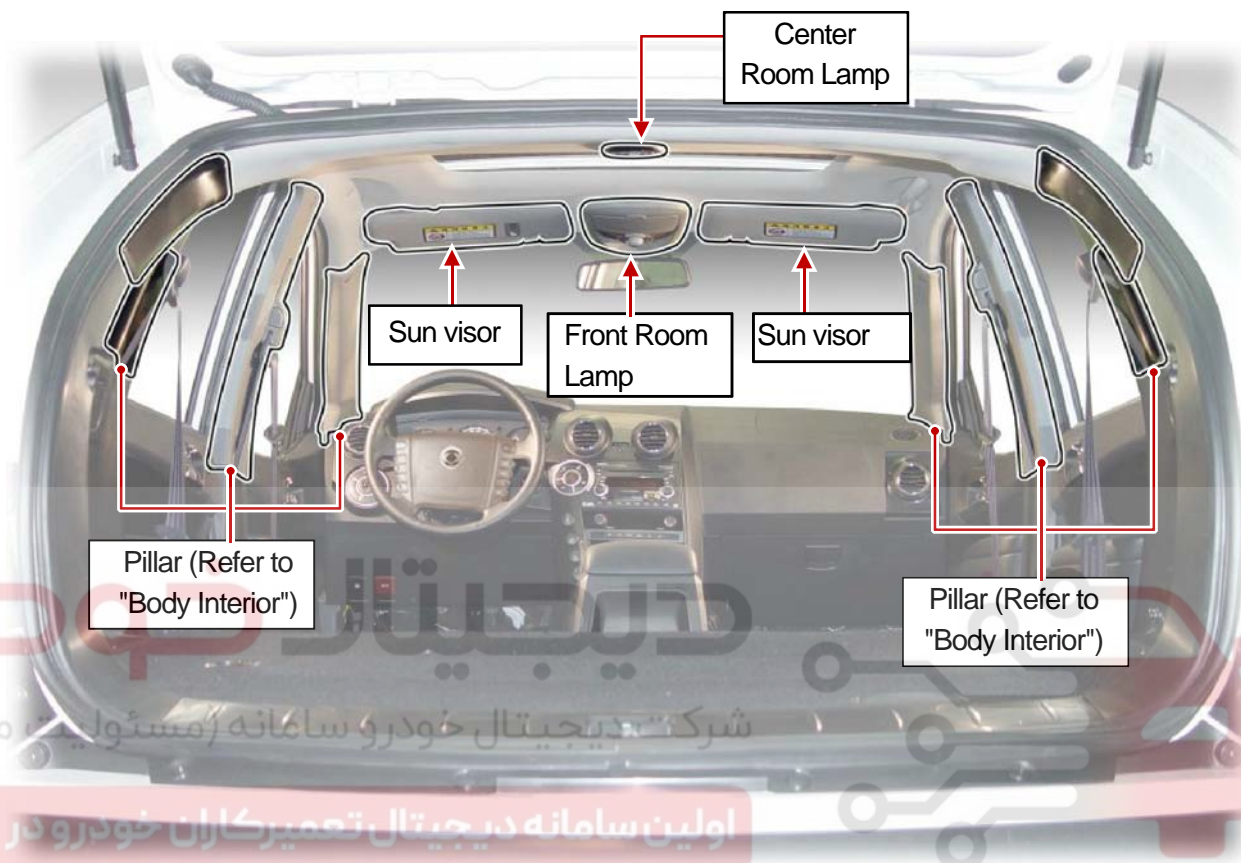
S.G.N.

7330-01 HEADLINING ASSEMBLY

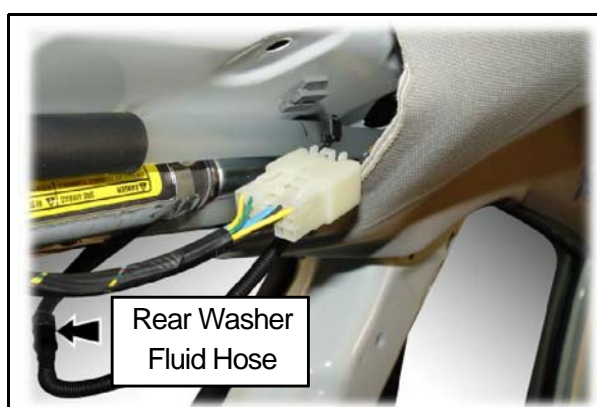
Preceding work

Disconnect the negative battery cable.

1. Remove the components shown in the figure below.

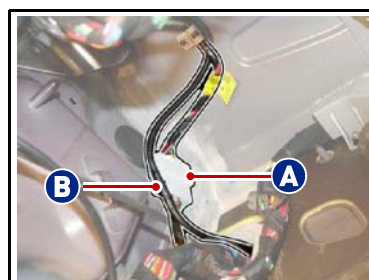


2. Disconnect the rear washer fluid hose from D pillar.

**CAUTION**

The washer fluid could be dropped from the hose when disconnecting the hose.

3. Remove the roof wiring connector (A) and rear washer fluid hose (B) through the opening in instrument panel.

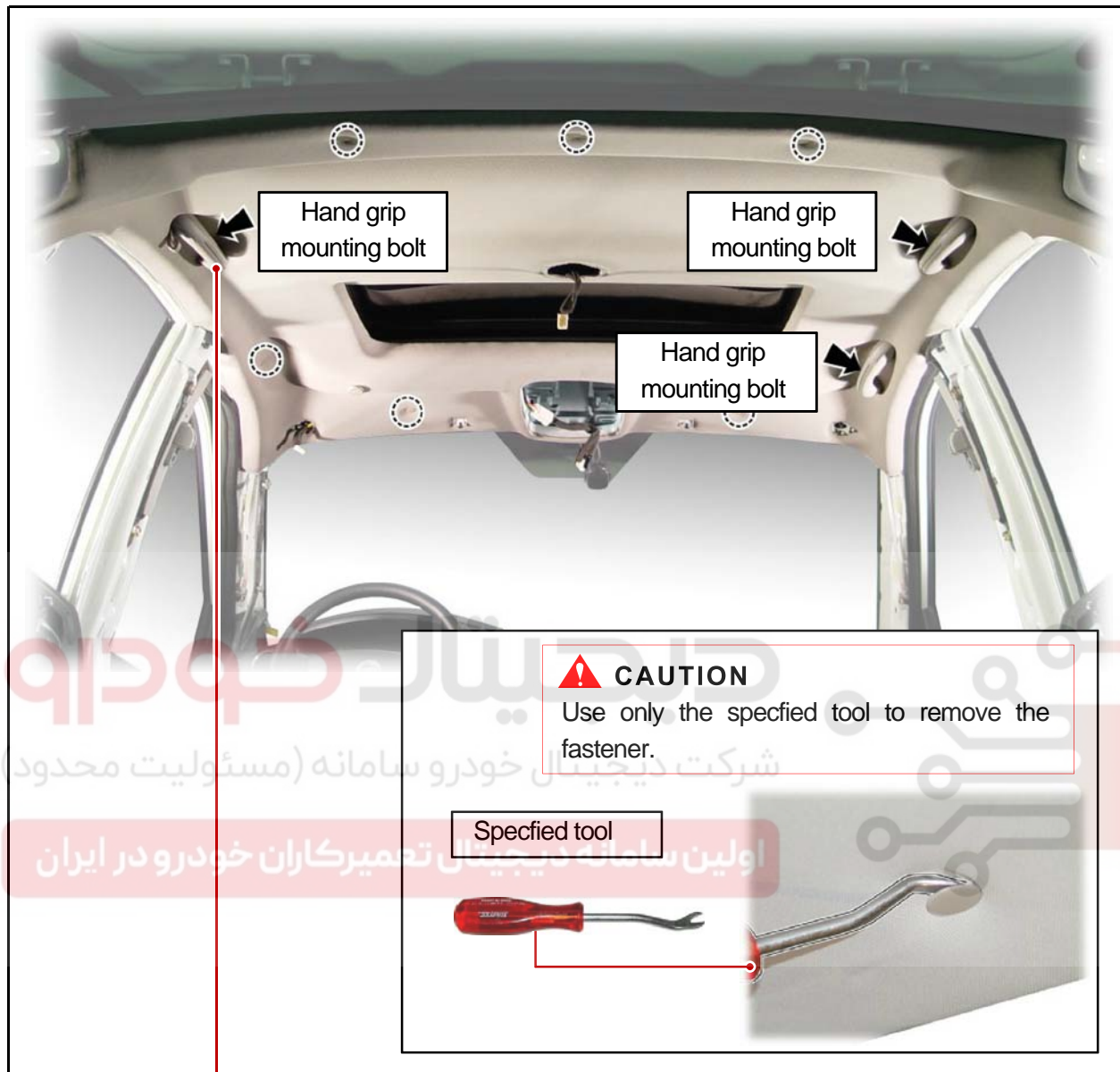


Modification basis	
Application basis	
Allocated VIN	

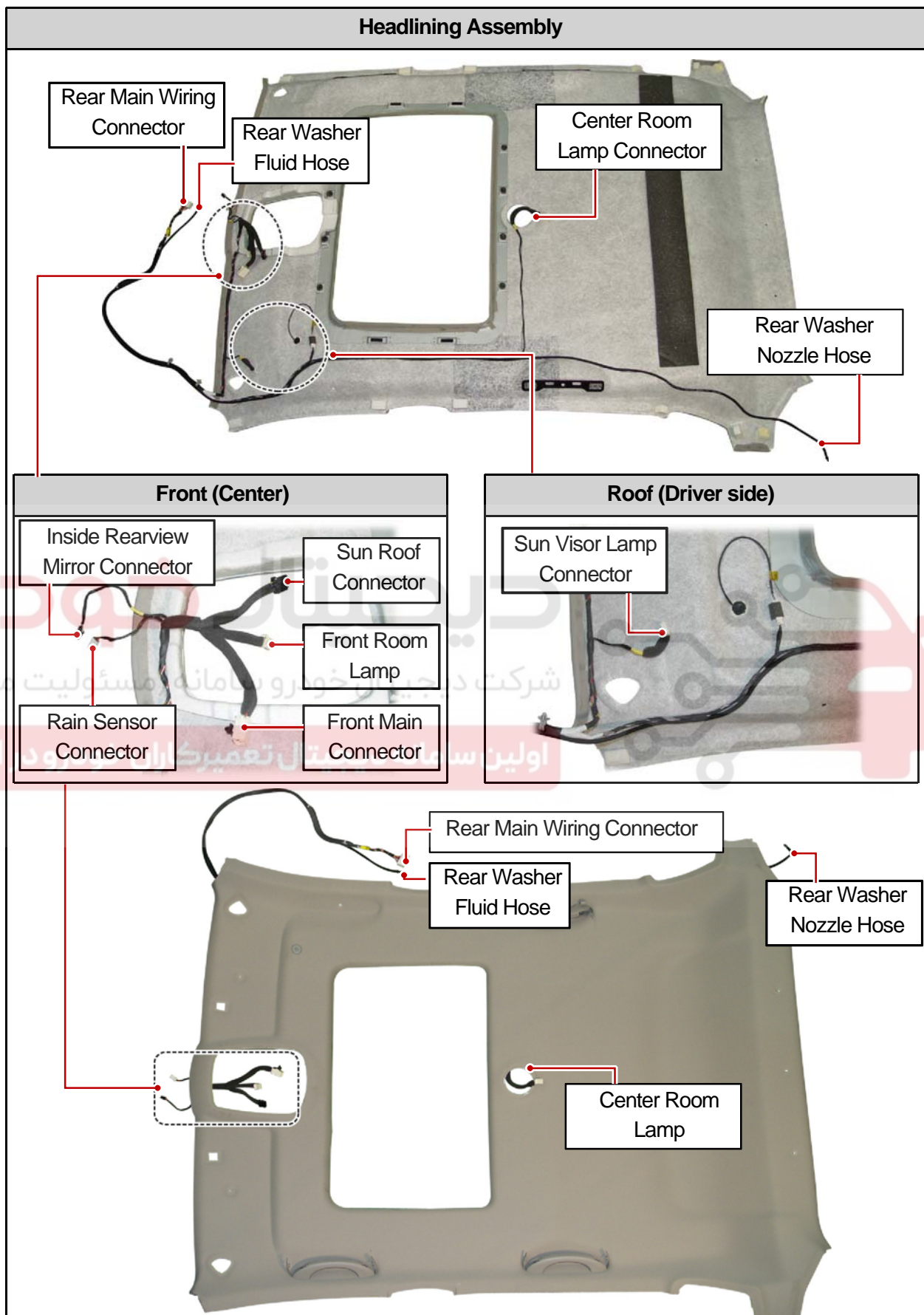
BODY INTERIOR

ACTYON 2012.12

4. Pull out the fasteners (rear - 3, front - 2, driver side - 1) and remove the headlining assembly.



5. Remove two mounting bolts at each hand grip.



Modification basis	
Application basis	
Allocated VIN	

BODY INTERIOR

ACTYON 2012.12

S.G.N.

7850-01 OUTSIDE REARVIEW MIRROR



Mounting Points of Outside Rearview Mirror





1. Remove the inner covers (A) from the outside rearview mirror.



2. Remove the door trim.

CAUTION

Unscrew eight mounting screws with dotted circle and remove the door trim starting from lower side.
(For details, refer to "Door" section.)

3. Disconnect the outside rearview mirror connector.



4. Unscrew five mounting bolts and remove the outside rearview mirror.

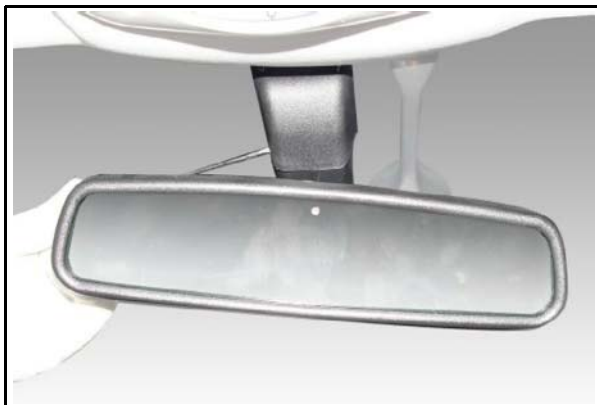


Modification basis	
Application basis	
Allocated VIN	

S.G.N.

7770-01 INSIDE REARVIEW MIRROR

For safer night driving, an electro chromatic mirror (ECM) automatically quells the annoyance of headlight glare from following traffic. It has a light sensor to adjust the reflection rate of inside rearview mirror based on the light intensity around the vehicle.



1. Pry off the room mirror cover with a flat blade screwdriver.

2. Disconnect the wiring connector and remove the inside rearview mirror.

**Inside Rearview Mirror**