	GROUP	NUMBER		
	CAMPAIGN	14-01-062		
	DATE	MODEL(S)		
Technical Service Bulletin	DECEMBER 2014	EQUUS (VI)		

SUBJECT: REAR CENTER CONSOLE ARMREST LID REPLACEMENT (SERVICE CAMPAIGN TW2)

* IMPORTANT

*****DEALER STOCK ONLY*****

Dealers must perform this Service Campaign on all affected vehicles prior to customer retail delivery.

When a vehicle arrives at the Service Department, access Hyundai Motor America's "Warranty Vehicle Information" screen via WEBDCS to identify open Campaigns.

Description: On certain 2014MY- 2015MY Equus (VI) vehicles, the hinge on the rear center console armrest may split. This bulletin describes the procedure to replace the rear center console armrest lid.



Applicable Vehicles: Certain 2014-2015 Equus (VI)

Circulate To: General Manager, Service Manager, Parts Manager, Warranty Manager, Service Advisors, Technicians, Body Shop Manager, Fleet Repair

Parts Information:

Part Name	Part Number	Qty.
Lid Cover- RR Armrest	899203N000QQH	1
Tie Wrap		2

Warranty Information:

Model	Op. Code	Operation	Op. Time
Equus (VI)	40C089R1	REAR ARMREST LID COVER REPLACEMENT	0.8 M/H

NOTE: Submit Claim on Campaign Claim Entry Screen

Service Procedure

- 1 Remove negative battery terminal from battery.
- 2. Remove the rear seat cushion (A) on both sides.

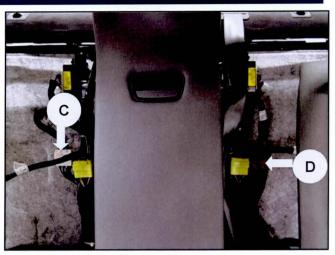


- 3. Separate the rear seat back (B) from the body on both sides to secure the work space to remove the rear seat armrest.

NOTICE

For information regarding removal of the seat cushion and back, please refer to the applicable workshop manual.

4. Disconnect the connectors (C, D).



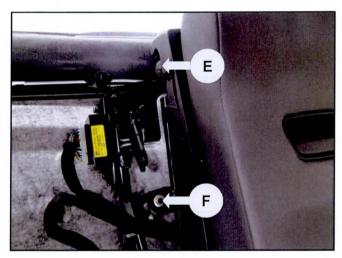
Remove the armrest mounting bolts (E) and nut (F) on both sides and then remove the armrest (G).

NOTICE

5.

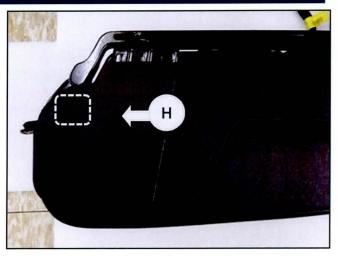
Place a clean cloth underneath armrest console to protect leather in case surroundings are dirty.

Tightening Torque: 14.5 ~ 18.1 lbft (19.6 ~ 24.5 Nm, 2.0 ~ 2.5 kgf.m)





6. Remove the screw located at the white rectangle area and then remove the hinge cover (H).



Remove the armrest board mounting nut (I).

NOTICE

7.

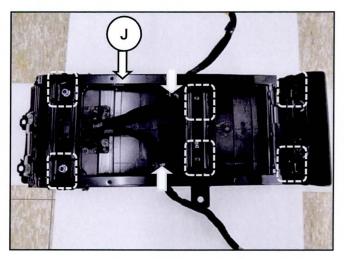
Tightening Torque: 7.2 ~ 8.7 *lb-ft* (9.8 ~ 11.8 Nm, 1.0 ~ 1.2 kgf.m)



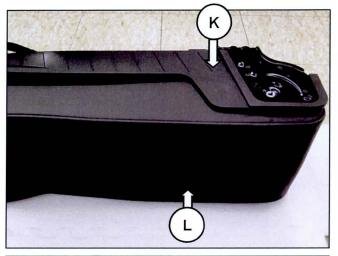
8. Remove the armrest frame (J) mounting bolts (white rectangle) and then remove the clips (white arrow)

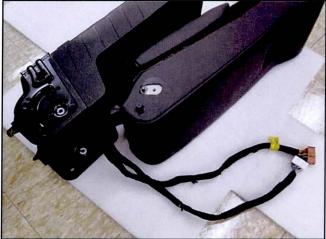


Tightening Torque: 3.6 ~ 4.3 lb-ft (4.9~5.9 Nm, 0.5 ~ 0.6 kgf.m)



9. Separate the armrest board (K) and the box (L).

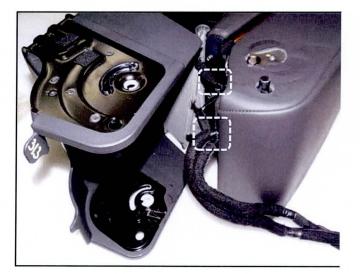




10. Cut both zip ties (white box)

NOTICE

When reinstalling, do not forget to install new ties at the same position. Failure to do so will cause lid to not open properly.



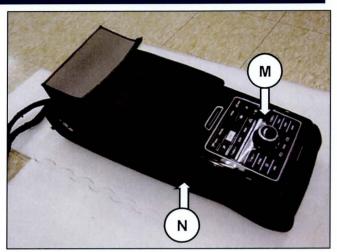
11. Remove the screws.



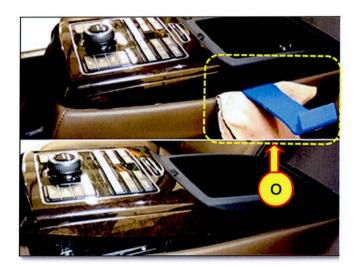
12. Remove the screws and then disconnect the connectors.



13. Separate the armrest bezel (M) from the armest box (N).

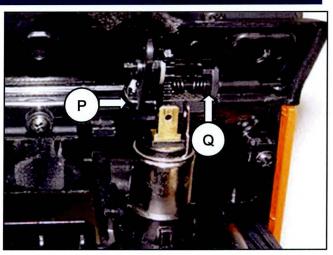


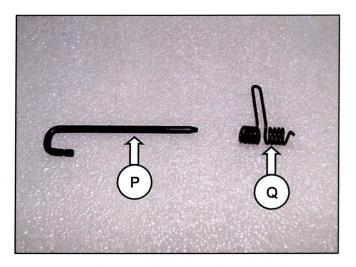
- 1.) To remove the armrest bezel, insert plastic trim tool (O). See photo to the right.
- 2.) Be careful not to damage the armrest bezel and box.
- 3.) Use shop towel underneath trim tool for added protection



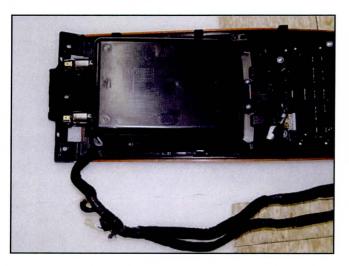


14. Pull the hinge pin (P) to remove it and then remove the spring (Q). Repeat on both sides.

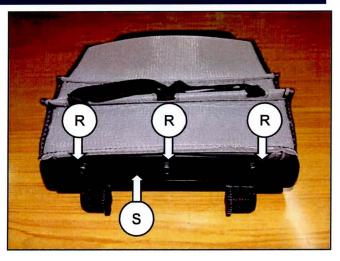




15. Remove armrest lid.



16. Remove the 3 screws (R) and then remove the armrest lid cover (S).



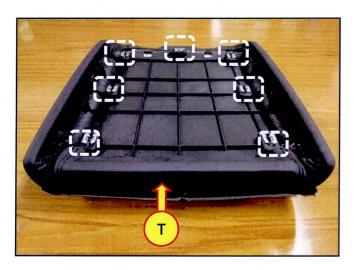


Be careful to not damage leather when removing lid cover.

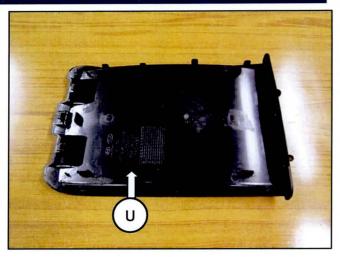


NOTICE

- 1.) <u>Reuse</u> the removed armrest lid cover assembly (T).
- 2.) Confirm if any clips are broken or damaged.



17. Install the new rear armrest lid cover.(U)



18. Reinstall all the removed parts in reverse order of removal.

Verify operation of all disturbed components.

19. Test operation of console lid by opening and closing it.

Also, test rear seat entertainment controls for proper operation.