

 HYUNDAI NEW THINKING. NEW POSSIBILITIES. Technical Service Bulletin	GROUP CAMPAIGN	NUMBER 12-01-009
	DATE MARCH 2012	MODEL(S) Sonata HEV (YF)
SUBJECT: YF HEV REAR CENTER SEAT BELT REPLACEMENT (CAMPAIGN 104)		

★ IMPORTANT

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

Dealers must perform this 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: This bulletin describes the procedure to replace the rear center seat belt assembly.

Applicable Vehicles: YF HEV identified by Campaign 104

Parts Information:

PART NAME	MY	INT COLOR	PART NUMBER	QTY
Rear Center Seat Belt Assembly	2011	BEIGE	89850-3Q000-HZQQH	1
		GRAY	89850-3Q000-RYQQH	
	2012	BEIGE	89850-3Q000-RYQQH	
		GRAY		
		OLD PART	NEW PART	
				

Warranty Information:

OP CODE	OPERATION	OP TIME
20C014R1	Rear Center Seat Belt Assembly Replacement	0.4 M/H

NOTE: Submit claim on Warranty Claim Entry Screen.

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

Repair Procedure:

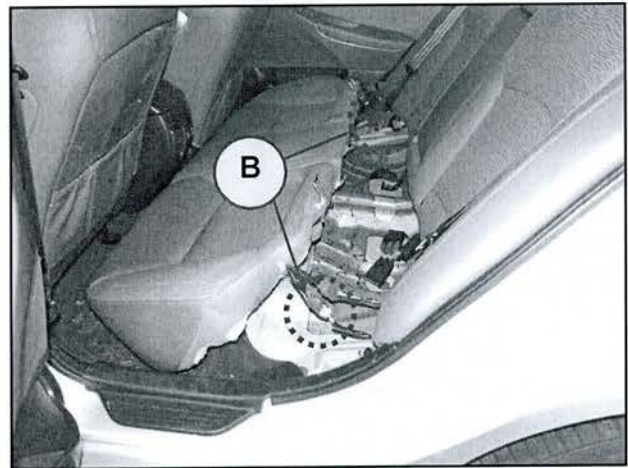
1. Remove the rear seat cushion (A).

**CAUTION**

Be careful not to scratch or damage any trim or parts during service.



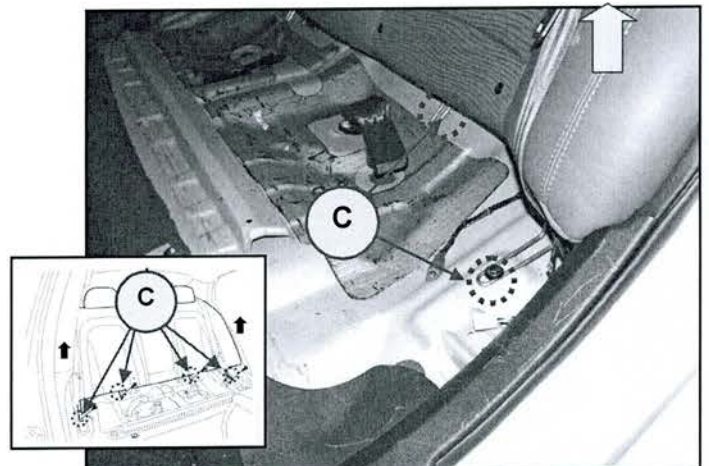
2. Disconnect the seat heater connectors (B).



3. After loosening the mounting bolts, remove the rear seat back (C).

*** NOTE**

Tightening torque :
32.5 ~ 43.4 lb-ft (44.1 ~ 58.8 N.m,
4.5 ~ 6.0 kgf.m)



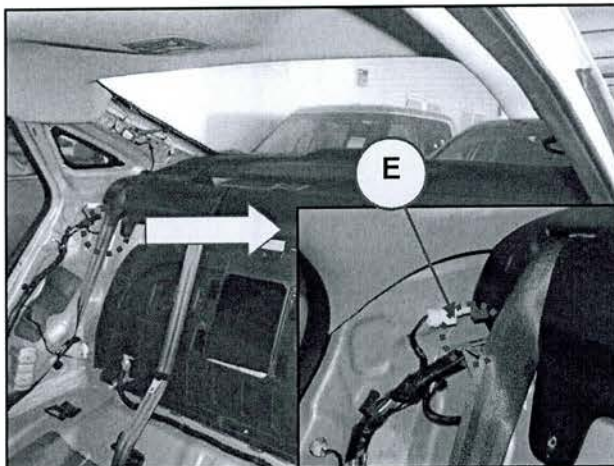
4. Remove both left and right rear c-pillar trim (D).

*** NOTE**

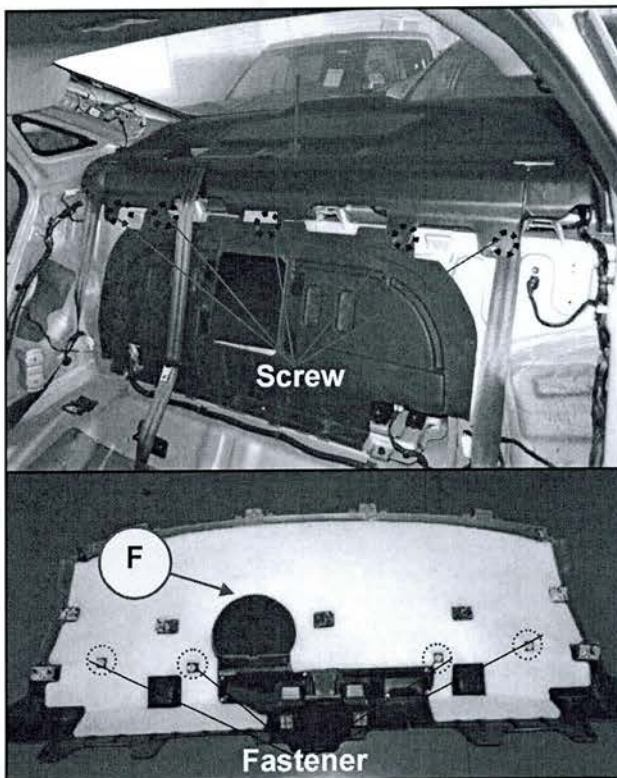
- Put on gloves to protect your hands.
- When prying with a flat-tip screwdriver, wrap it with protective tape to prevent damage.
- Take care not to bend or scratch the trim and panels.



5. Disconnect the high mounted stop lamp connector (E).



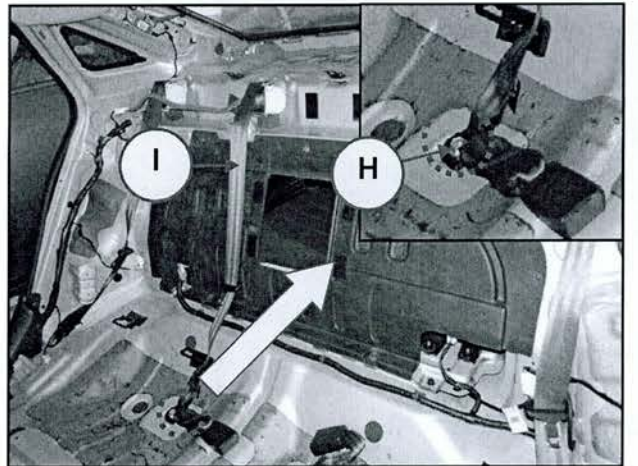
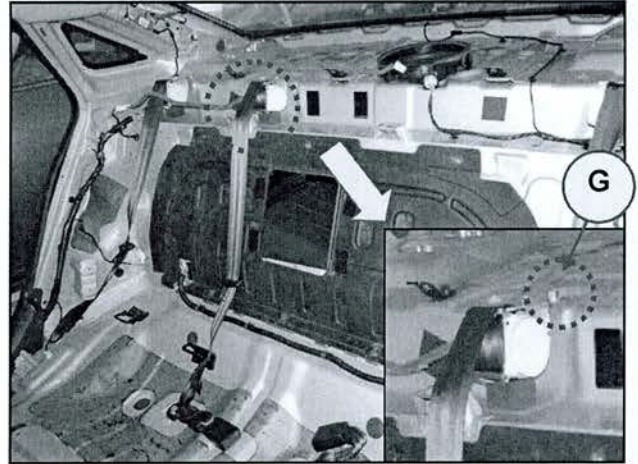
6. Remove the package trim (F) by unfastening five mounting screws and four fasteners.



7. Remove the seat belt retractor mounting bolt (G) and the seat belt anchor & buckle mounting bolt (H). Remove the rear center seat belt assembly (I).

*** NOTE**

Tightening torque :
28.9 ~ 39.8 lb-ft (39.2 ~ 53.9 N.m,
4.0 ~ 5.5 kgf.m)



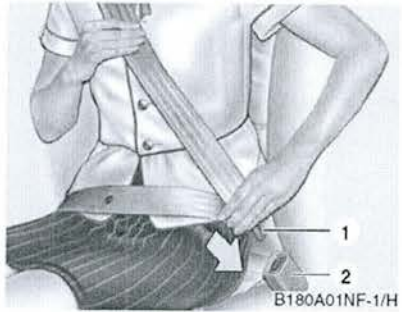
8. Install replacement rear center seat belt assembly.
9. Reinstall all removed components in reverse order of removal.

*** NOTE**

Replace any damaged clips.

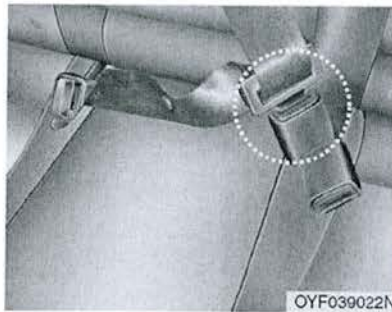
10. Confirm following operations:
- Rear heated seats
 - High mounted stop lamp
 - Seat belt
11. Print out owner's manual revision page located on next page and insert in owner's manual.

Rear center seat belt



To fasten your seat belt:

To fasten your seat belt, pull it out of the retractor and insert the metal tab (1) into the buckle (2). There will be an audible "click" when the tab locks into the buckle.



When using the rear center seat belt, the buckle with the "CENTER" mark must be used.



To release the seat belt:

The seat belt is released by pressing the release button (1) in the locking buckle. When it is released, the belt should automatically draw back into the retractor. If this does not happen, check the belt to be sure it is not twisted, then try again.

⚠ For rear center seat belt information, refer to this leaflet instead of paragraph 3 on page 3-19 and paragraph 1 on page 3-20 of the owner's manual.