

**HYUNDAI**NEW THINKING.
NEW POSSIBILITIES.**Technical Service Bulletin**

GROUP

RECALL

NUMBER

17-01-025

DATE

MARCH 2017

MODEL(S)

**Sonata (YF)
Sonata Hybrid (YF HEV)****SUBJECT:****2011-2014 SONATA (YF) AND 2011-2015 SONATA HYBRID (YF HEV)
ANCHOR PRETENSIONER INSPECTION (RECALL CAMPAIGN 160)***** IMPORTANT******* Retail Vehicles *****

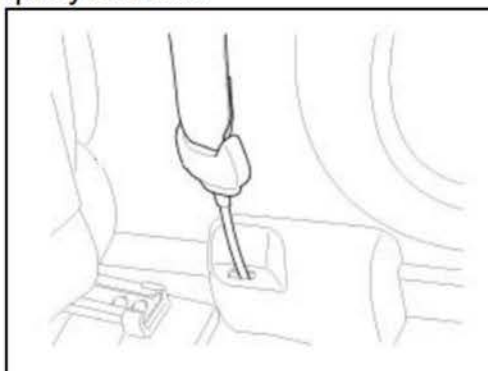
Dealers must perform this Recall Campaign whenever an affected vehicle is in the shop for any maintenance or repair.

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

Description:

The front seat belt assembly incorporates a seat belt anchor pretensioner fastened to the vehicle's inner sill structure. During vehicle assembly, the anchor pretensioner is fastened to the sill prior to being connected to the seat belt linkage. If, during vehicle assembly, the connector did not fully latch when the linkage was pressed onto the connector, the seat belt can detach from the anchor pretensioner. If the seat belt linkage detaches from the anchor pretensioner in a collision, the risk of injury to the occupant is increased.

This bulletin describes the procedure to inspect the driver's and passenger's anchor pretensioner assemblies to confirm they are properly latched.



INFORMATION Redacted PURSUANT TO THE FREEDOM
OF INFORMATION ACT (FOIA), 5 U.S.C. 552(B)(6)

NOTICE

Parts - No parts are required.

Please note this is a simple inspection that can be performed in the dealer's service drive in less than 5 minutes.

Applicable Vehicles:**2011-2014 MY Sonata (YF) vehicles****2011-2015 MY Sonata Hybrid (YF HEV) vehicles**

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

Warranty Information:

Model	Op Code	Operation	Op Time	Causal Part No.	Nature Code	Causal Code
Sonata (YF) Sonata Hybrid (YF HEV)	71CA10R0	Anchor Pretensioner Inspection	0.2 M/H	88841-3Q000	B15	ZZ1

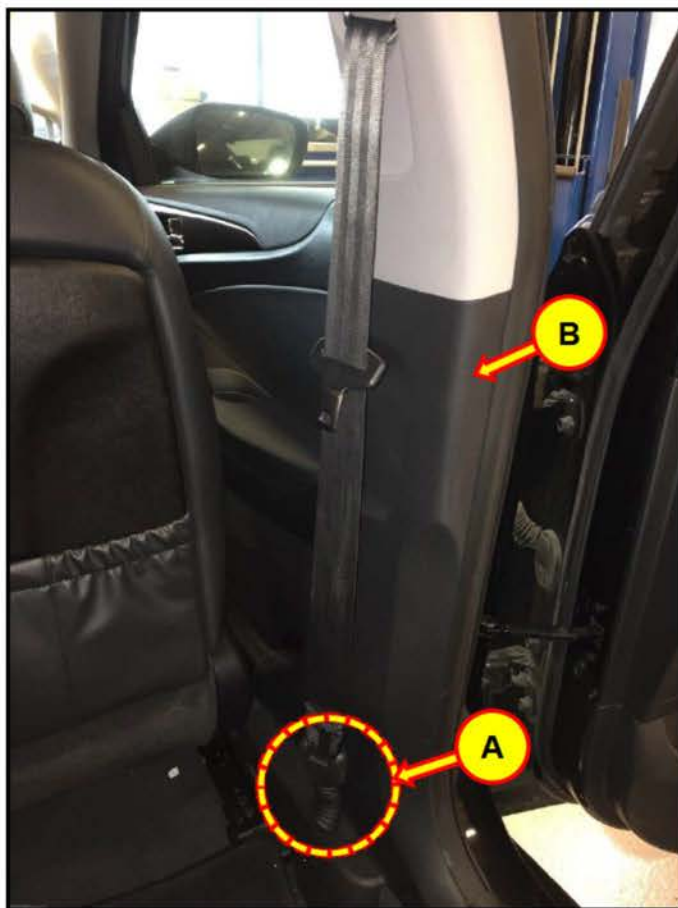
NOTE 1: Submit Claim on Campaign Claim Entry Screen

NOTE 2: If a part is found in need of replacement while performing Recall 160 and the affected part is still under warranty, please submit a separate claim using the same Repair Order.

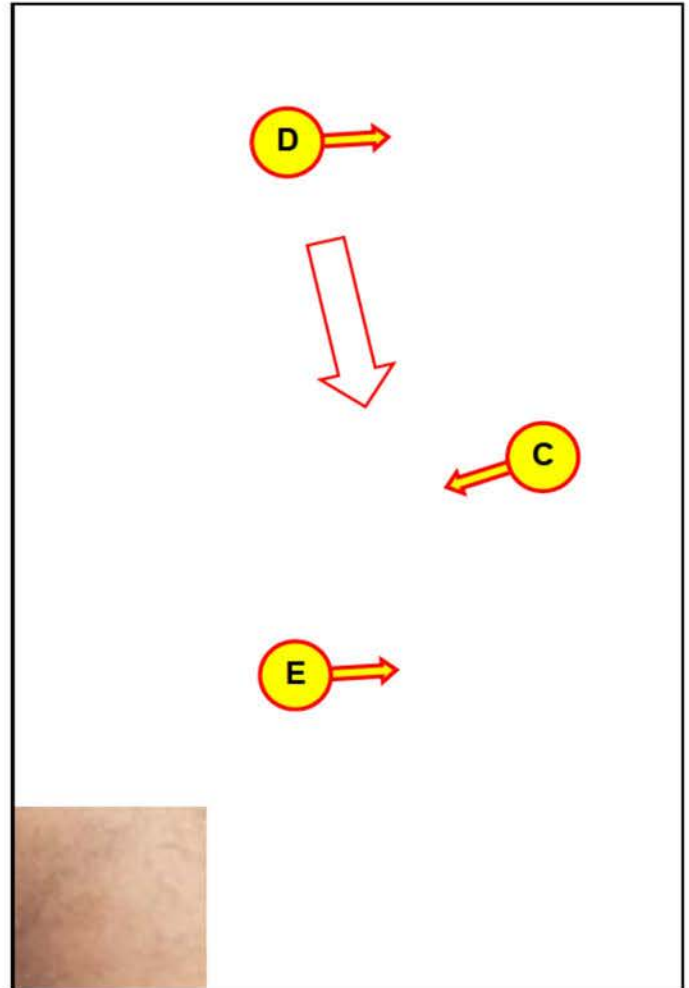
If the affected part is out of warranty, submit a Prior Approval Request for goodwill consideration prior to performing the work.

Service Procedure:

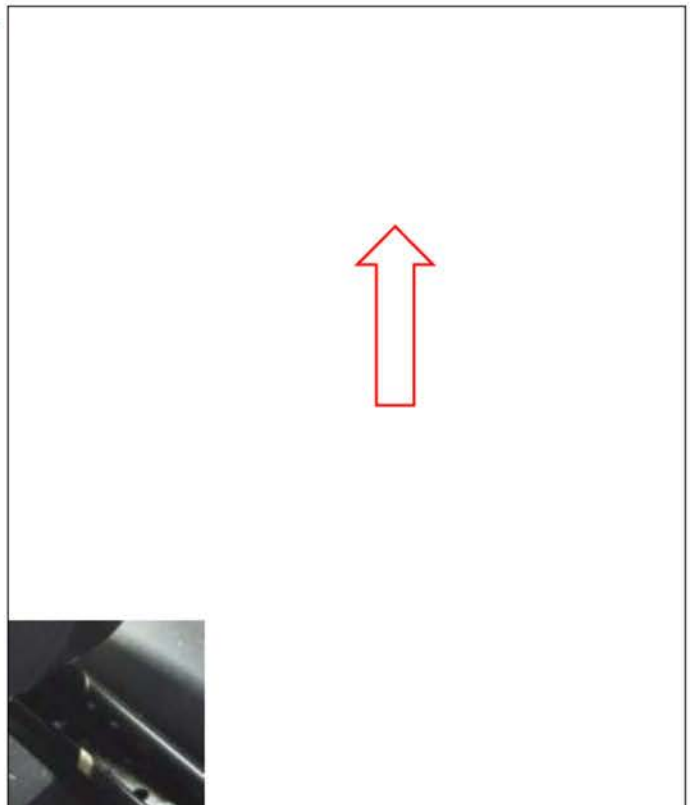
1. Move the passenger seat forward and locate the passenger anchor pretensioner (A) near the lower B pillar trim (B).



2. Push the linkage element (C) in the seat belt assembly (D) down along the anchor pretensioner cable (E), while firmly holding the anchor pretensioner cable (E).



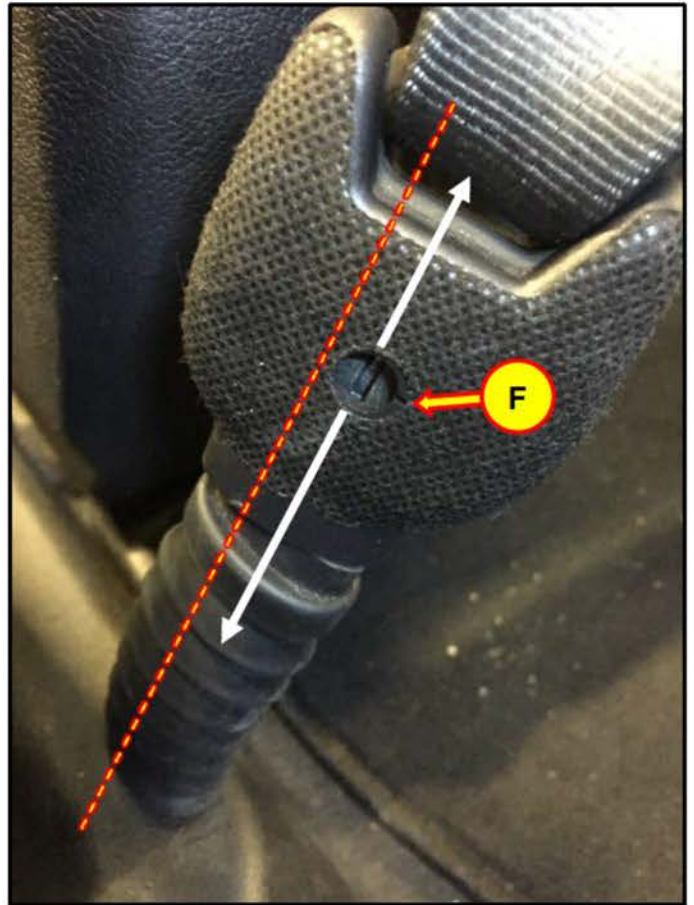
3. Pull the linkage element up in order to verify that it is fully locked.



4. Push the linkage element down again.



5. Visually inspect the center hole (F) on the outboard side of the linkage element to confirm that it is fully locked.
Note: When fully locked, the latch slot in the center hole is parallel to the anchor pretensioner cable.



6. Move the driver seat forward, locate the driver's anchor pretensioner, and repeat Steps 2 through 5.