

 **HYUNDAI**
Technical Service Bulletin

GROUP RECALL	NUMBER 20-01-023H
DATE MAY, 2020	MODEL(S) GENESIS COUPE (BK)

SUBJECT: 2016 GENESIS COUPE (BK)
DRIVER AIRBAG (RECALL CAMPAIGN 192)

*** IMPORTANT**

***** Retail Vehicles *****

Dealers must perform this Recall Campaign on all affected vehicles 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 Vehicle Information Screen (VIS) via WEBDCS to identify open Campaigns.

Description:



Certain Genesis Coupe vehicles are equipped with the driver airbag whose mounting bolts, which secures the driver airbag to the horn sub-assembly, may have been installed with insufficient torque during assembly. If insufficient torque was applied to the mounting bolts, the airbag may potentially detach from the steering wheel, increasing the risk of injury during a crash.

This bulletin describes the procedure to verify the torque for the mounting bolts and retighten if necessary.



Applicable Vehicles:
Certain 2016MY Genesis Coupe (BK)

Tools & Equipment Required:

Tool Name	Image	Remarks
Torque Wrench		<p>Tightening Torque: 3.5 ~ 5.0N.m (0.4 ~0.5kgf.m, 2.6 ~ 3.7lb-ft)</p>
T40 Torx Bit		

Warranty Information:

Model	Op. Code	Operation	Op. Time	Causal Part	Nature Code	Causal Code
Genesis Coupe (BK)	01D040R0	DAB Distance Bolt Retightening	0.3 M/H	56900-2M5059PX	B13	ZZ1

NOTE 1: Submit Claim on Campaign Claim Entry Screen

NOTE 2: If a part is found in need of replacement while performing Recall 192 and the affected part is still under warranty, 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. Wear a set of clean gloves before starting the procedure.



2. If applicable, record the customer's radio preset stations.

3. Open the hood and disconnect Negative (-) terminal from the battery.

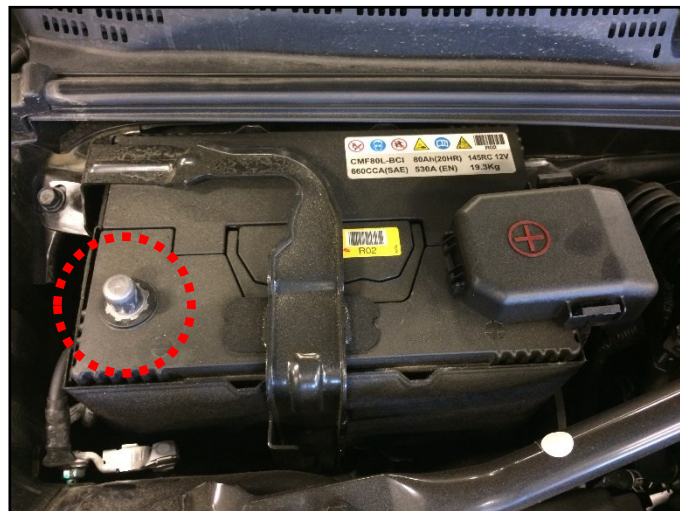
NOTICE

NOTE: Wait at least 3 minutes before proceeding to make sure voltage is discharged.

**Negative battery terminal tightening torque:
4.0 ~ 6.0 N.m (0.4 ~ 0.6 kgf.m, 3.0 ~ 4.4 lb-ft)**

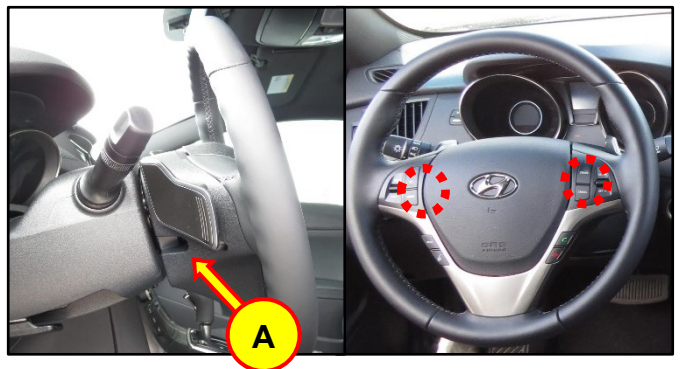
WARNING

Not removing the Negative (-) terminal from the battery may result in accidental airbag deployment and possible physical injury.

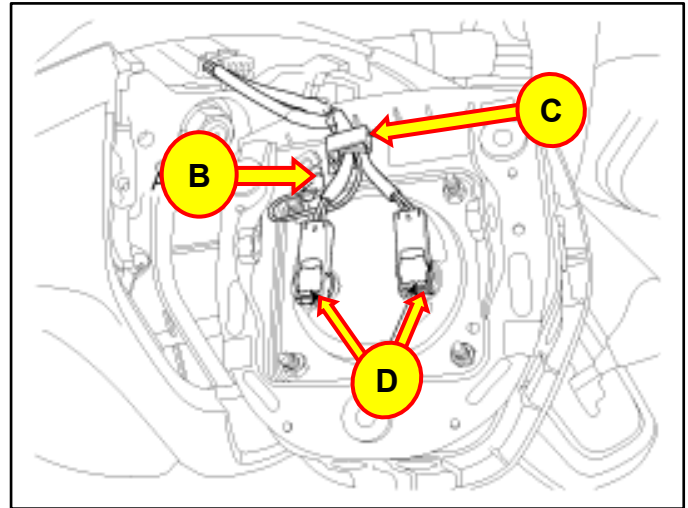


4. Remove the driver airbag module mounting bolts (A) to release the driver airbag.

**Tightening Torque:
7.8 ~ 10.8 N.m (0.8 ~ 1.1Kgf.m, 5.8 ~ 8.0lb-ft)**



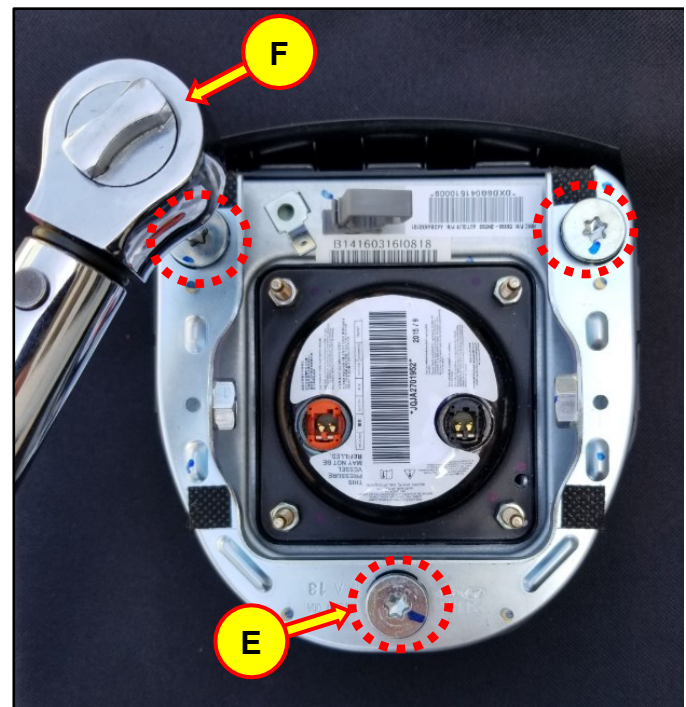
5. Remove the driver airbag module from the steering wheel by:
 - i. Disconnecting the horn connector (B)
 - ii. Disengaging the wiring fixing clip (C)
 - iii. Disconnecting airbag module connectors (D).



6. Tighten the mounting bolts (E) using the torque wrench (F).

Tightening Torque:

3.5 ~ 5.0N.m (0.4 ~ 0.5kgf.m, 2.6 ~ 3.7lb-ft)



7. Reinstall all removed components in reverse order of removal.
8. Reconnect the Negative (-) terminal to the battery.

Negative battery terminal tightening torque:

4.0 ~ 6.0 N.m (0.4 ~ 0.6 kgf.m, 3.0 ~ 4.4lb-ft)

9. Verify that the horn works properly.
10. Check for any diagnostic trouble codes (DTC) and erase any DTC(s) present. Confirm no DTC(s) return after being erased.
11. If applicable, reprogram the customer's radio preset stations.