

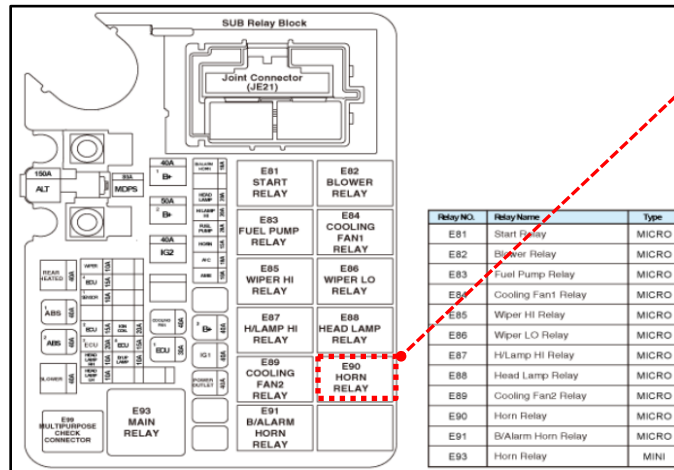


HYUNDAI Technical Service Bulletin

GROUP	NUMBER
BODY ELECTRICAL	22-BE-007H
DATE	MODEL(S)
OCTOBER, 2022	Accent (HC)

SUBJECT: HORN RELAY AND CLOCK SPRING REPLACEMENT

Description: Certain 2022MY Accent (HC) vehicles may experience an inoperative horn due to an open circuit inside the clock spring caused by a malfunctioning horn relay. This bulletin provides procedure to replace the horn relay and clock spring.



Relay Assy Micro/
Location diagram.


Applicable Vehicles: Certain 2022MY Accent (HC) vehicles produced from 2/01/2022 – 06/13/2022.

Parts Information:

PART NAME	PART NUMBER	PICTURE	QUANTITY	REMARKS
RELAY ASSY-MICRO	95230-4N000		1	Take a STUI photo of the replacement relay showing the lot number in the lower right corner. Upload the photo to STUI. Only use replacement relay produced from 220501 or newer.
CONTACT ASSY-CLOCK SPRING	93490-G3140		1	
STEERING LOCK NUT	56115-B1000		1	New steering lock nut is required after replacing Steering Wheel.

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

SST Information:

DESCRIPTION	IMAGE
H4/H5 ALLEN WRENCH OR SCREWDRIVER	

Warranty Information:

MODEL	OP. CODE	OPERATION	OP. TIME	CAUSAL PART	NATURE	CAUSE
Accent (HC)	95230F00	RELAY ASSY MICRO & CONTACT ASSY-CLOCK SPRING REPLACEMENT	0.5 M/H	95230-4N000	I11	ZZ4

Note 1: Normal warranty applies.

Note 2: Take a STUI picture with the relay lot number shown in the lower right corner. An associated claim submitted without a STUI photo of the relay lot number is subject to debit.

Service Procedure:

1. Record customer's radio presets.

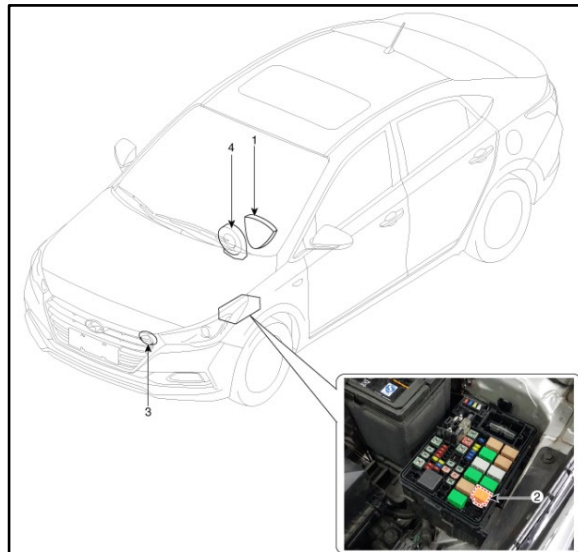
Turn vehicle ignition OFF and disconnect the 12V battery negative (-) terminal.

Wait 3 minutes before proceeding.

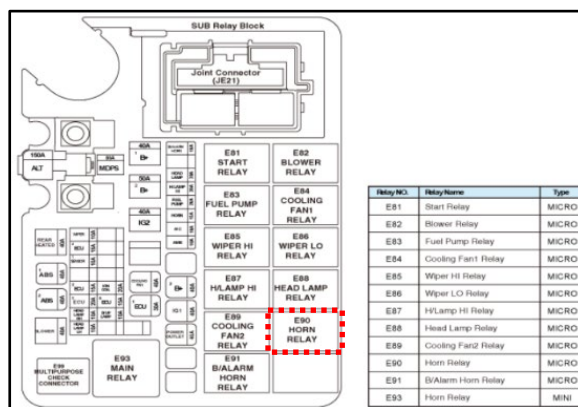
**Tightening Torque: 4.0 - 6.0 N.m
(0.4 - 0.6 kgf.m, 3.0 - 4.4 lb-ft)**



2. Locate the relay box located on the Engine Room Junction Block.



3. Replace “E90 Horn” relay located on the fuse box and take note of the LOT number of the relay and mention on the verbatim.

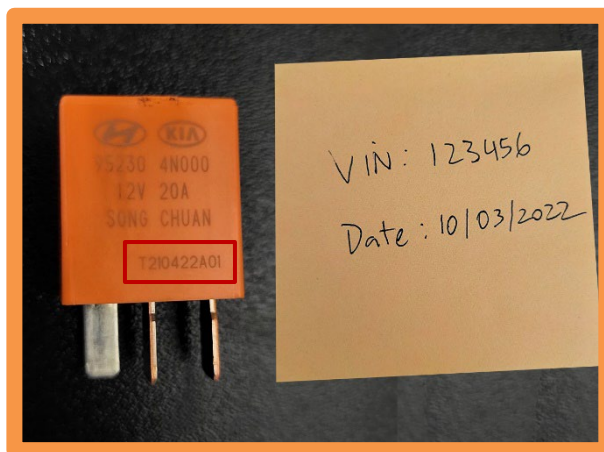


STUI



Using STUI, take a photo of the relay with the last 6 digits of the VIN and the date of repair on a piece of paper.

Upload the photo to STUI.



4. Remove the driver airbag (DAB) Module.

NOTE

Refer to the shop manual:

- Restraint > Airbag Module > Driver Airbag (DAB) Module and Clock Spring.

5. Remove the steering wheel and the steering wheel column shroud.

NOTE

Refer to the shop manual:

- Steering System > Steering wheel.

Refer to the shop manual:

- Body (Interior and Exterior) > Crash Pad > Steering Column Shroud Panel

NOTICE

Do not reuse the steering lock bolt.

6. Replace the clock spring.

NOTE

Refer to the shop manual:

- Restraint > Airbag Module > Driver Airbag (DAB) Module and Clock Spring



7. Reinstall all removed parts in reverse order of removal.

8. Reprogram customer's radio presets if needed.

Service procedure is completed.