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|------------------------|-------------------------|
| GROUP | MODEL |
| Safety Recall Campaign | 2016-2018MY K900(KH) |
| NUMBER | DATE |
| SC227A | April 2022 |

SAFETY RECALL CAMPAIGN

SUBJECT:

HECU FUSE REPLACEMENT (SC227A)

This bulletin provides information to replace the ESC1 (40A to 20A), ESC2 (40A to 25A) fuses of the Hydraulic Electronic Control Unit (HECU) and install an updated label to the junction box on certain 2016-2018MY K900 (KH) model vehicles, produced from April 21, 2015 through November 6, 2017. An engine compartment fire may occur in the area where the HECU is located. The HECU may experience an internal electrical short circuit that could result in overcurrent, thereby increasing the risk of an engine compartment fire while the vehicle is driven or while parked. Dealers are to install the new fuses with different capacity to prevent an overcurrent condition in the HECU's electrical circuit board. Follow the procedure outlined in this publication to install the two (2) lower amperage fuses and junction box cover labels. Before conducting the procedure, verify that the vehicle is included in the list of affected VINs.

NOTICE

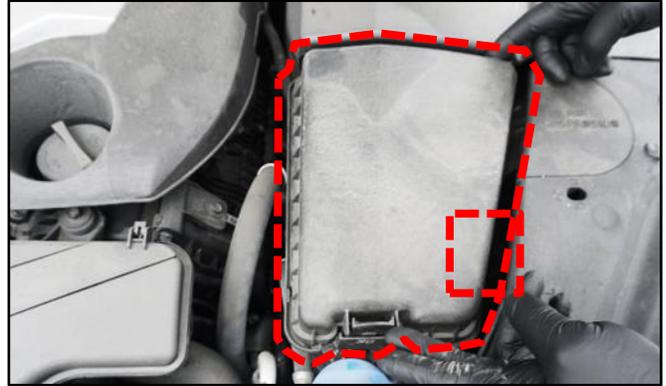
There is no charge to the vehicle owner for this repair. Under applicable law, you may not sell or otherwise deliver any affected vehicle until it has been repaired pursuant to the procedures set forth in this bulletin.

NOTICE

To assure complete customer satisfaction, always remember to refer to WebDCS Warranty Coverage (validation) Inquiry Screen (Service → Warranty Coverage → Warranty Coverage Inquiry) for a list of any additional campaigns that may need to be performed on the vehicle before returning it to the customer.

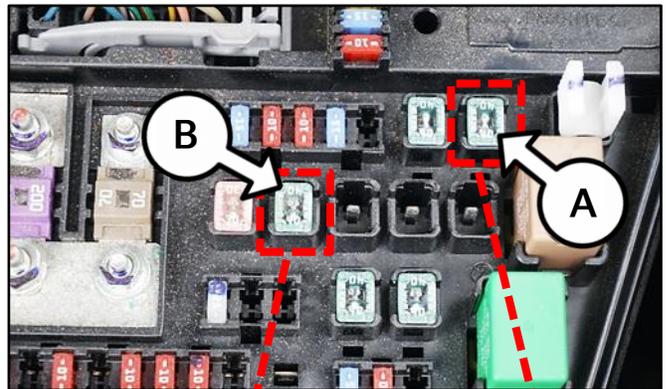
Replacement procedure:

1. Open the hood.
2. Remove the junction box fuse cover.



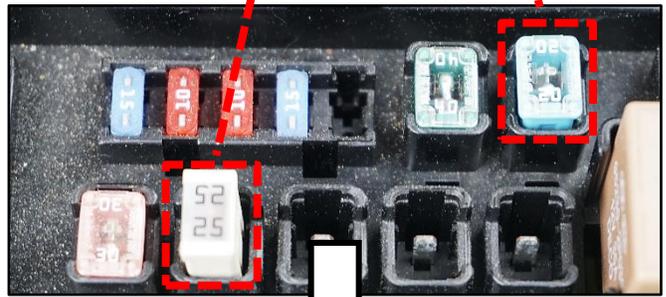
- 3a. Remove two (2) 40A fuses (A) and (B).
- 3b. Install the new amperage fuses as follows:

- A. ESC1 fuse → new 20A
- B. ESC2 fuse → new 25A



ⓘ IMPORTANT

Ensure to replace ESC1 fuse (A) with the 20A fuse and ESC2 fuse (B) with the 25A fuse.



5. Adhere the new ESC1 20A and ESC2 25A labels to the bottom of the junction box fuse cover as shown.



SUBJECT:

HECU FUSE REPLACEMENT (SC227A)**AFFECTED VEHICLE RANGE:**

| Model | Production Date Range |
|-----------|------------------------------------|
| K900 (KH) | April 21, 2015 to November 6, 2017 |

REQUIRED PART:

| Part Name | Part Number | Figure | Qty. |
|-----------------------|-----------------|--|------|
| Fuse(s) and Label Kit | 91940 3T001QQK* |  | 1 |

*Dealers with impacted units will be auto shipped parts to complete repairs on 30% of their Retail Sold Units. Please reference dealer order number SC227A. Please do not order the part for stocking purposes and be sure to review auto ship quantities before placing any additional orders.

WARRANTY INFORMATION:

N Code: N99 C Code: C99

| Claim Type | Causal P/N | Qty. | Repair Description | Labor Op Code | Op Time | Replacement P/N | Qty. |
|------------|-------------|------|---|---------------|------------|-------------------|------|
| R | 91940 3T261 | 0 | (SC227A) HECU Fuse and Label Kit Installation | 221028R0 | 0.3 M/H | 91940 3T001QQK | 1 |

When necessary, manually enter sublet code 'X2' for reimbursement of one roundtrip rideshare expense or up to three (3) days of rental. Attach supporting documentation. Refer to Warranty Bulletin 2022-10 for claim submission procedures.

NOTICE

VIN inquiry data for this repair is provided for tracking purposes only. Kia retailers should reference SC227A when accessing the WebDCS system.