



GROUP

MODEL

**Non-Compliance
Safety Recall
Campaign****2025-2026MY
EV9 (MV1a)**

NUMBER

DATE

SC379**October 2026**

NONCOMPLIANCE SAFETY RECALL CAMPAIGN

SUBJECT:

ODS BLADDER HOSE INSPECTION AND SEAT CUSHION ASSEMBLY REPLACEMENT (SC379)

This bulletin provides information to inspect, and if necessary, replace the front passenger seat cushion assembly on certain 2025-2026MY EV9 (MV1a) vehicles produced from May 17, 2024, through May 13, 2026 to address a potential issue involving the Occupant Detection System (ODS). The Occupant Detection System (ODS) mat bladder tube, which is located under the front passenger seat cushion, may become pinched when the seat is adjusted to the highest position due to improper routing of the tube. Repeated adjustment of the front passenger seat height/tilt may damage the bladder tube. If this condition occurs, the ODS may not suppress the deployment of the passenger front airbag for a child in a child restraint system (CRS) in the event of a crash. As a result, the subject vehicles do not comply with the suppression requirement of FMVSS 208, "Occupant Crash Protection," increasing the risk of injury to a child in a CRS in the event of a crash due to deployment of the front passenger airbag. Follow the procedure outlined in this publication to inspect the ODS mat bladder tube routing and, if necessary, replace the front passenger seat cushion assembly. Before performing 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.

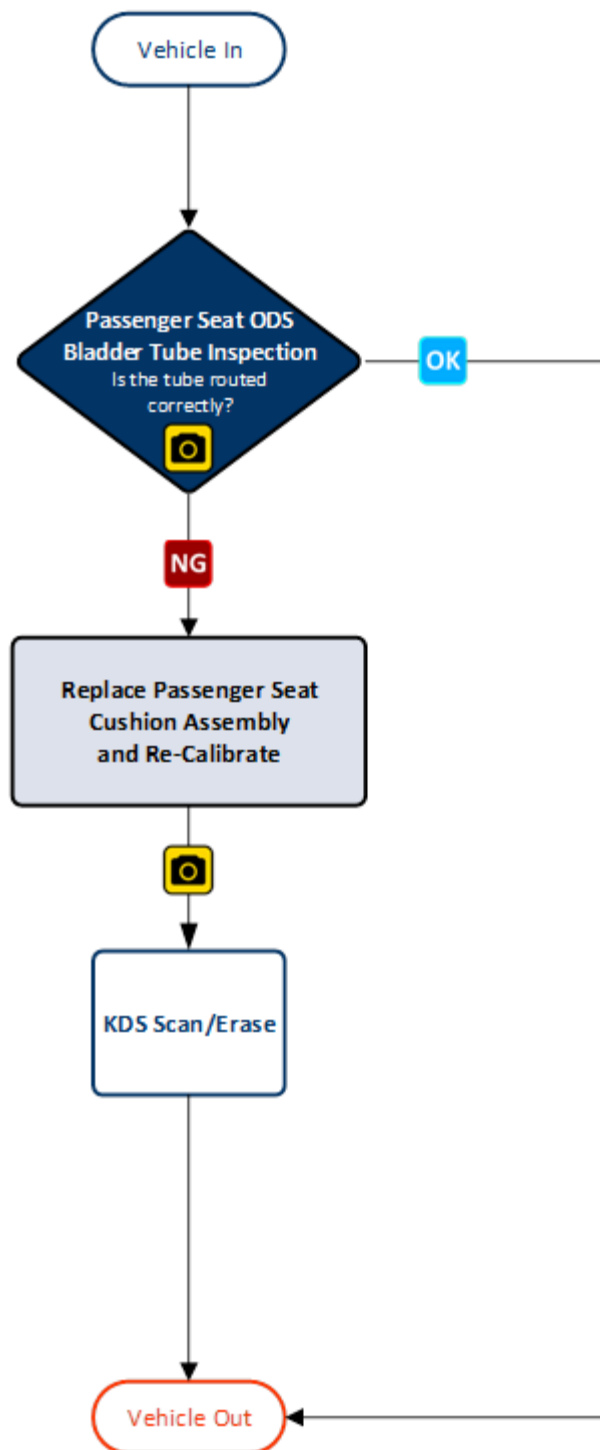
Repair status for a VIN is provided on KDealer+ (Service → Warranty → Warranty Coverage Inquiry). Not completed Campaign reports are available on KDealer+ (Service → Campaigns → Open Campaign Report), which includes a list of affected vehicles.

This issue number is SC379.

A printed copy is for reference only, as publication information may be updated at any time. Always refer to KGIS for the most current information. After logging in to kdealer.com, navigate to Service → Resources to access the latest technical publications and recently released service information.

ODS BLADDER HOSE INSPECTION AND SEAT CUSHION ASSEMBLY REPLACEMENT

Flowchart:



Note: A KDS Warranty Claim Attachment photo of both the inspection and replacement **MUST** be attached to the claim.

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Inspection Procedure:

1. Move the passenger seat (A) to the full forward position and raise it to the highest position.



2. Using a flashlight, inspect the area beneath the rear of the passenger seat and locate the ODS hose.



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- Locate the ODS bladder hose and inspect its routing. The hose (C) should be **routed forward of the slide motor bracket (B) and through the opening (D)** on the right side. Ensure the **hose has no kinks and is not under tension due to contact with surrounding components**. See **OK** and **NG** (not good) example photos. Bottom views are shown for demonstration purposes only, **DO NOT REMOVE THE SEAT** from the vehicle.

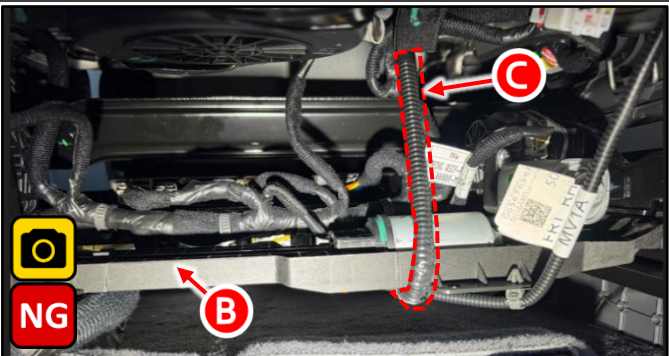
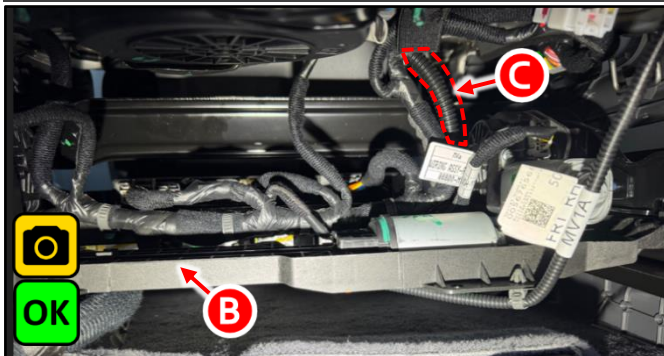
❶ IMPORTANT

Claims submitted without the required photo(s) are subject to review and denial.

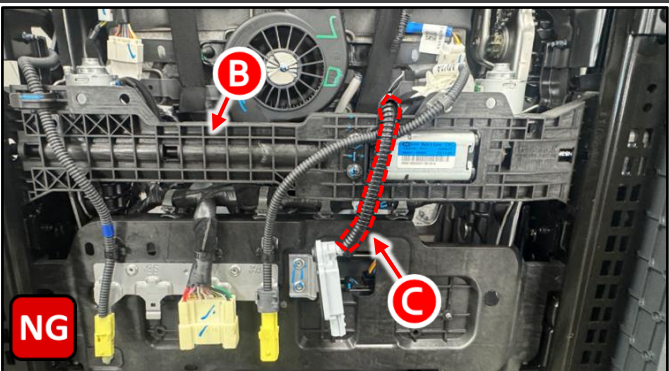
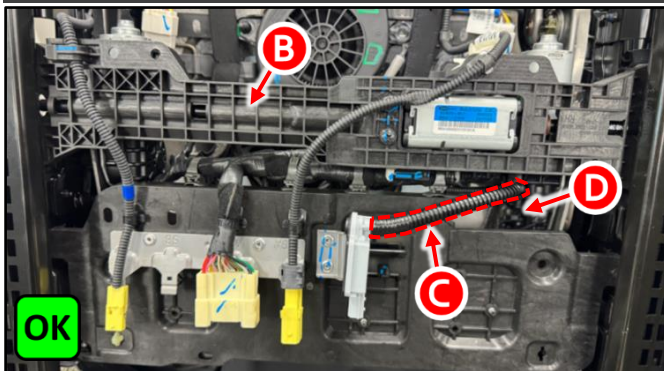
If the inspection result is **OK**, one (1) inspection photo is required to be submitted using the KDS Warranty Claim Attachment tab. The photo must be taken from the rear and clearly show the bladder hose routing as in the example. **No further action is needed.**

If the inspection result is **NG**, two (2) photos are required to be submitted using the KDS Warranty Claim Attachment tab: a photo during this inspection step showing improper bladder hose routing, and a photo of the completed seat cushion assembly replacement after Repair Procedure, Step 8. The photos must be taken from the rear and clearly show the bladder hose routing as in the examples. **Proceed to the Repair Procedure.**

Rear View



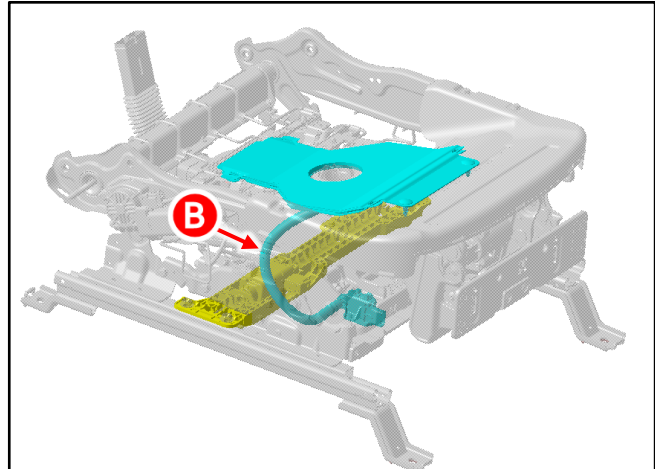
Bottom View



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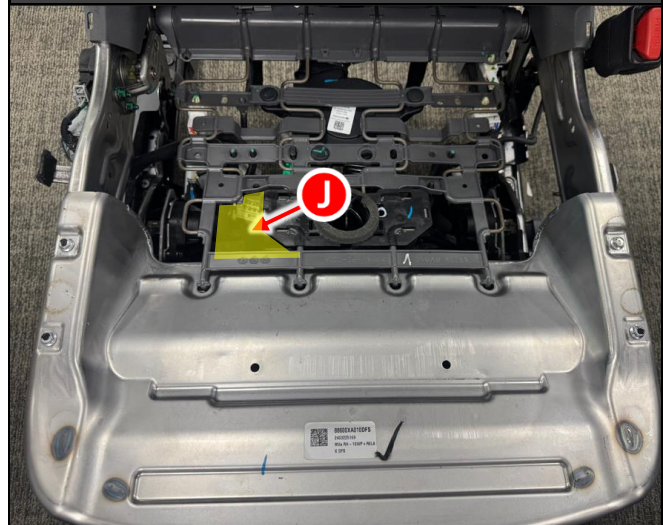
- 4a. Pass ODS Bladder hose (B) and module through openings (J) and (K).

Top View



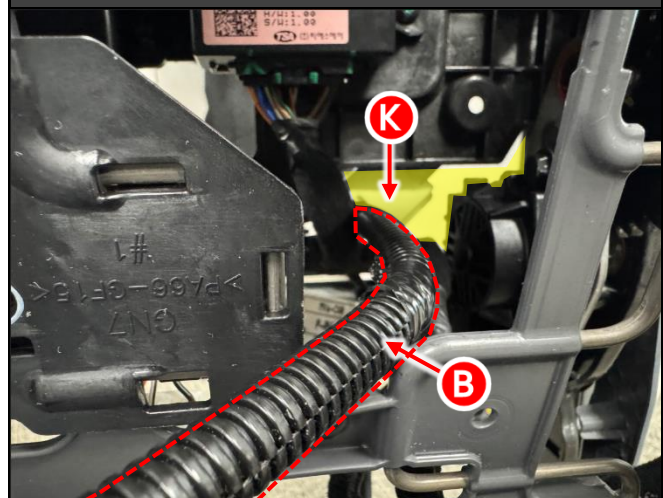
- 4b. **From the top of the seat,** route the bladder hose and module through the yellow (J) area shown.

Top View



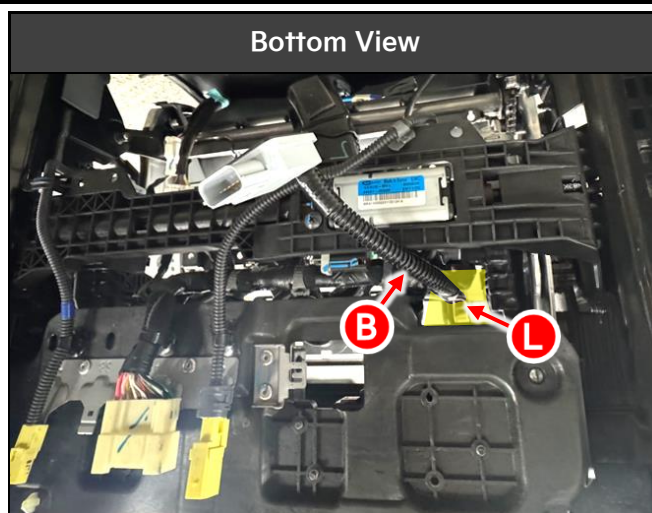
- 4c. **From the bottom of the seat,** route the bladder hose (B) and module through the yellow (K) area shown.

Bottom View

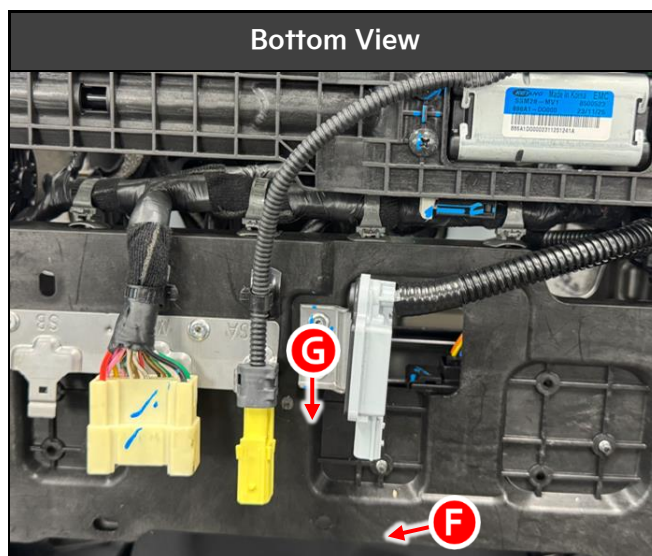


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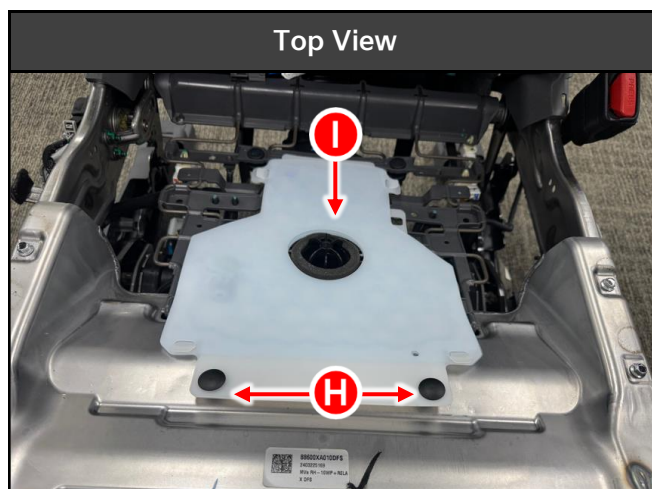
- 4d. On the bottom of the seat, make sure the ODS bladder hose (B) and module are passed through opening (L) in front of the seat slide bracket.



5. Attach ODS Bladder module (F) to bracket (G).



6. Clip both ODS bladder clips (H) from the seat frame and install ODS bladder assembly (I).



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7. Install the new passenger seat cushion assembly (E) by referring to "Body (Interior / Exterior / Electrical) → Seat - Front → Front Seat Cover Assembly → Removal and Installation" in the applicable Shop Manual on KGIS.

CAUTION

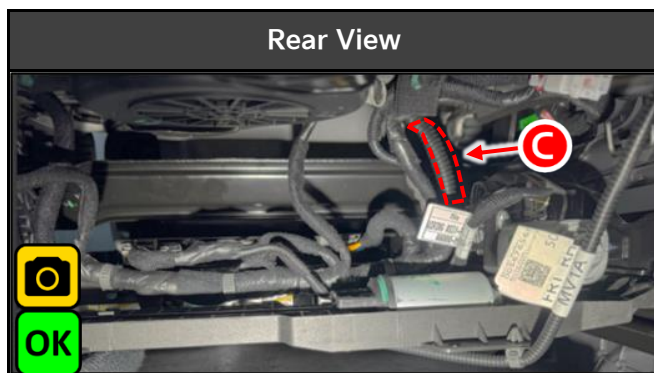
Do not install a new ODS bladder on the original seat cushion assembly.



8. Reinstall the passenger seat assembly (A) by referring to "Body (Interior / Exterior / Electrical) → Seat - Front → Front Seat Assembly → Removal and Installation" in the applicable Shop Manual on KGIS.



Note: Per the instruction in Inspection Procedure, Step 3, ensure that a photo is taken of the completed seat cushion assembly replacement at this time. The photo must be taken from the rear and clearly show the bladder hose (C) routing as in the example. Submit using the KDS Warranty Claim Attachment tab along with the photo of the NG inspection result.



9. Perform PODS unit initialization with KDS: (S/W Management → Occupant Classification → Zero Re-Calibration of Occupant Classification Sensor).
10. After Calibration use the KDS to scan and clear any DTC's related to the airbag control unit.

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AFFECTED VEHICLE RANGE:

Model	Production Date Range
EV9(MV1a)	May 17, 2024 to May 13, 2026

REQUIRED TOOL:

Tool Name	Part Number	Figure	Location	Comments
Kia Diagnostic System (KDS)	N/A		SHOP	KDS + VCI
VCI-II Connector	N/A			Connect Directly to KDS Using Included Ethernet Cable
ECI Adapter	GIT1XDDMN057 or GIT0XDDMN052		Located in Toolbox #1 Drawer 8	ECI Adapter For VCI-II

REQUIRED PART:

Part Name	Campaign Part Kit Number	EPC Seat Cushion Part Number	Qty.	Comments
Passenger Seat Cushion Assembly + ODS Bladder	88002 XA002C35QK	88200 XA005C35	1	Use the Seat Cushion Assembly part number listed in EPC to identify the correct Campaign Part Kit number.
	88002 XA002C36QK	88200 XA005C36		
	88002 XA001C37QK	88200 XA005C37		
	88002 XA002C33QK	88200 XA005C33		
	88002 XA012C28QK	88200 XA015C28		
	88002 XA002BL1QK	88200 XA005BL1		
	88002 XA002C3EQK	88200 XA005C3E		
	88002 XA012C27QK	88200 XA015C27		
	88002 XA002C32QK	88200 XA005C32		

Note: The replacement part numbers will require a VIN entry for parts ordering. DO NOT order these parts for stocking purposes, related to this Campaign. Supply is very limited. Until supply stabilizes, please confirm part availability before scheduling customers. Please be sure to expedite warranty claim filing.



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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	88665 XA000	0	(SC379) Front RH ODS Bladder Hose Inspection OK	261A41I0	0.3 M/H	N/A	0
			(SC379) Front RH ODS Bladder Hose Inspection NG + Passenger Seat Cushion Assembly Replacement & Calibration + KDS Scan/DTC Erase	261A41R0	1.0 M/H	Refer to EPC for Replacement Part Number	1

When substitute transportation is provided, manually enter sublet code 'X2' for rental expense reimbursement or one roundtrip rideshare expense. Make sure to submit any substitute transportation claim at the time of the warranty expense. A KDS Warranty Claim Attachment photo of the 'NG' condition MUST be attached to the claim using 'XX - Other' for LOP 261A41I0 and 261A41R0. If a KDS Warranty Claim Attachment photo for the NG condition is not created as described in this TSB, Warranty claim submission issues will occur. All claims are subject to review and Warranty chargeback.

NOTICE

VIN inquiry data for this repair is provided for tracking purposes only. Kia retailers should reference **SC379** when accessing the KDealer+ system.