

	GROUP	MODEL
	Subsequent Repair Action	2022-2024MY EV6, EV6 GT (CV)
	NUMBER	DATE
	SC302Y	June 2024
SUBSEQUENT REPAIR ACTION		
SUBJECT: ICCU AND FUSE REPLACEMENT (SC302Y)		

This bulletin provides information related to the Technical Service Bulletin previously published under SC302, titled "ICCU and Fuse Inspection/Replacement and ICCU Software Upgrade." If DTC P1A9096 is present or stored after ICCU Software Upgrade has been performed under SC302, follow the instruction in this bulletin to replace the ICCU and ICCU fuse. Before conducting the procedure, verify that the vehicle is included in the list of affected VINs.

DTC Description:

P1A9096 - DC/DC Converter Output Sensor Fault

SC302Y
Superseded by
SC327Y



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 Coverage → Warranty Coverage Inquiry → Campaign Information). Not completed Recall / Service Action reports are available on KDealer+ (Consumer Affairs → Not Completed Recall → Recall VIN → Select Report), which includes a list of affected vehicles.

SUBJECT:

ICCU & FUSE REPLACEMENT (SC302Y)**AFFECTED VEHICLE RANGE:**

Model	Production Date Range
EV6, EV6 GT (CV)	November 17, 2021 to February 7, 2024

REQUIRED TOOL:

Tool Name	Figure	Comments
KDS		Kia Diagnostic System

REQUIRED PART:

Part Name	Part Number	Figure	Qty.
ICCU Assembly	36400 1XFA0QQK		1
ICCU Fuse	375F2 GIO40QQK	N/A	1
Coolant (Pink)	UM020 CH263	N/A	1

Note: The replacement QQK 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.

WARRANTY INFORMATION:

N Code: N99 C Code: C99

Model	Claim Type	Causal P/N	Qty.	Repair Description	Labor Op Code	Op Time	Replacement P/N	Qty.
EV6 (CV)	R	36400 1XFA0	0	(SC302Y) ICCU + Fuse Replacement + ICCU Software Upgrade (Non-"V" marked)	241041R3*	2.1 M/H	36400 1XFA0QQK	1
							375F2 GIO40QQK	
							UM020 CH263	
				(SC302Y) ICCU + Fuse Replacement ("V" marked)	241041R4	1.9 M/H	36400 1XFA0QQK	1
							375F2 GIO40QQK	
							UM020 CH263	

Note: Refer to [Warranty Bulletin 2024-39](#) for claim submission procedures. A Vehicle Diagnosis Number (VDN) must be created prior to ICCU replacement. *A KVID photo of the ICCU that is NOT marked "V" MUST be attached to the claim using KVID attachment type 'XX - Other' to claim labor op code 241041R3. When necessary, manually enter sublet code 'X2' for reimbursement of one roundtrip rideshare expense or up to three (3) days of rental for ICCU replacement. Attach supporting documentation.

NOTICE

VIN inquiry data for this repair is provided for tracking purposes only. Kia retailers should reference **SC302Y** when accessing the KDealer+ system.

