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|----------------------------|--|
| GROUP | MODEL |
| Emissions Service Campaign | 2022MY Seltos (SP2) w/1.6L T-GDI |
| NUMBER | DATE |
| SC230 | June 2022 |

VOLUNTARY EMISSIONS SERVICE CAMPAIGN

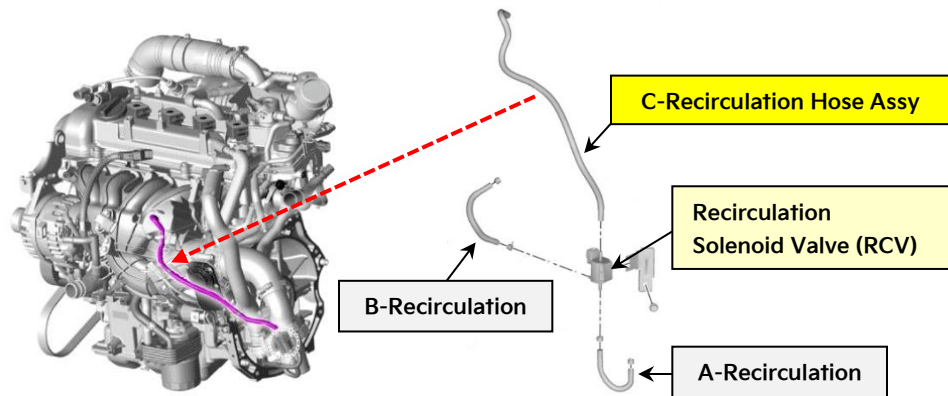
C-RECIRCULATION SOLENOID VALVE HOSE ASSY REPLACEMENT (SC230)

SUBJECT:

This bulletin provides information to replace the C-Recirculation Solenoid Valve Hose Assembly to the intake manifold on some 2022MY Seltos (SP2) vehicles equipped with 1.6L T-GDI engines, produced from August 9, 2021 through December 8, 2021. The affected vehicles may exhibit the illumination of Malfunction Indicator Lamp (MIL) with DTC P2261 due to a bent/kinked hose causing a passage restriction. Follow the procedure outlined in this publication to replace the C-Recirculation Solenoid Valve Hose Assembly. Before conducting the procedure, verify that the vehicle is included in the list of affected VINs.

DTC Description:

P2261 - Turbocharger bypass valve failure



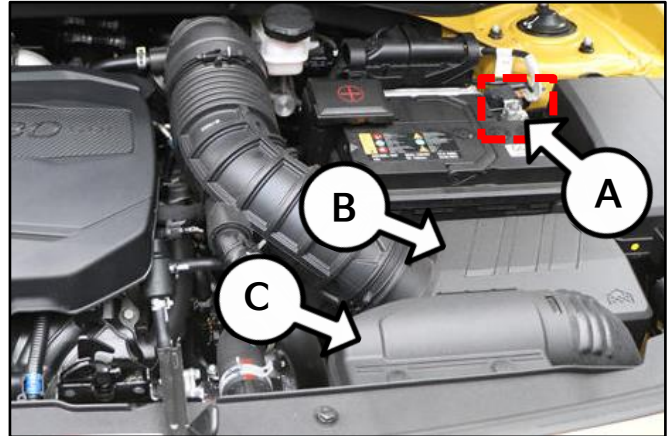
NOTICE

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.

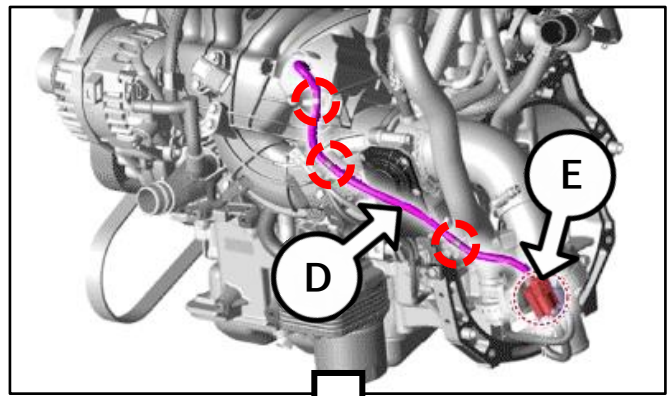
Replacement Procedure:

1. Open the hood and disconnect the battery negative (-) terminal (A).

Remove the air duct (B) and air cleaner assembly (C).



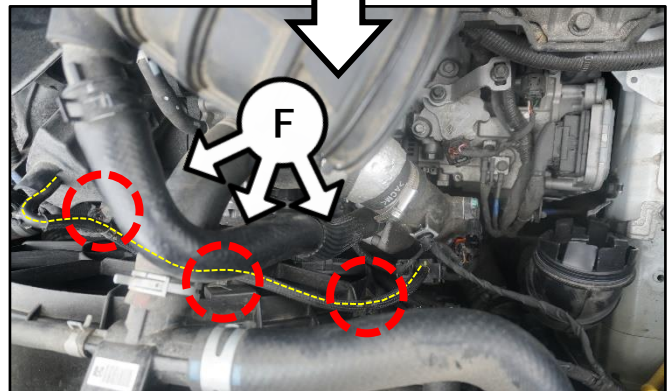
2. Locate the C-Recirculation hose (D) traveling from the intake manifold to the RCV solenoid valve (E).



3a.

ⓘ IMPORTANT

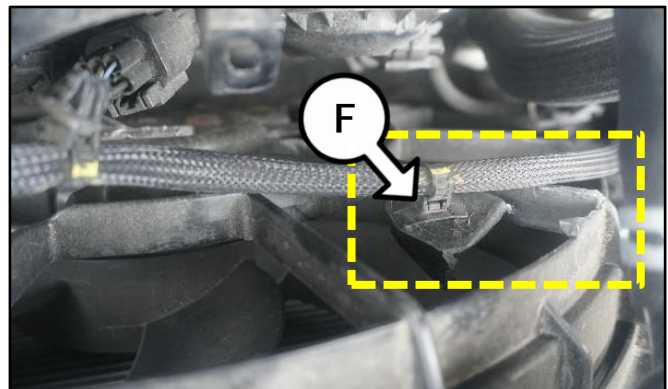
Carefully detach the 3 band cables (F) of the recirculation hose (D).



3b.

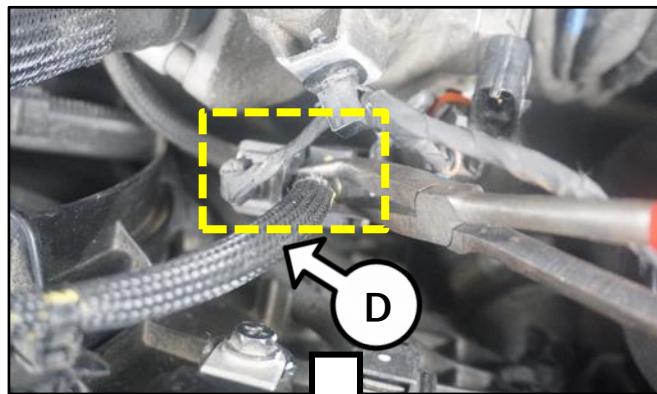
⚠ CAUTION

Be careful not to break the center/middle band cable (F) plastic holder (as shown) which is attached to radiator fan, or replacement of the fan assembly will be required.

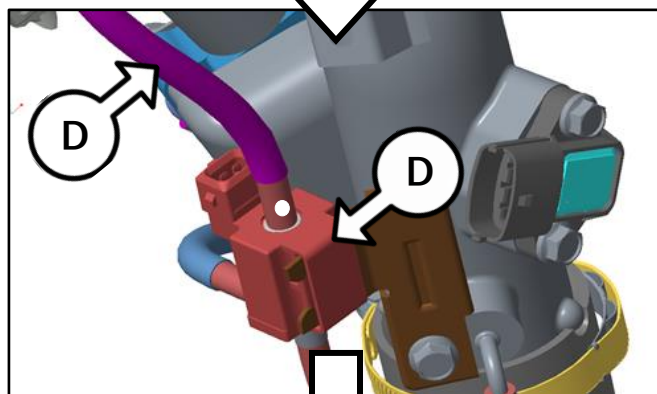
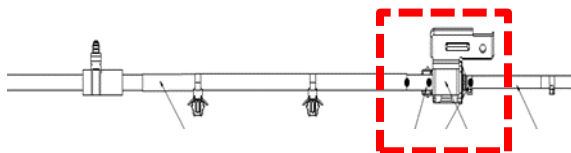


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4. Using a set of pliers, carefully remove the recirculation hose (D) from the two (2) opposite ends (intake manifold and RCV solenoid valve).



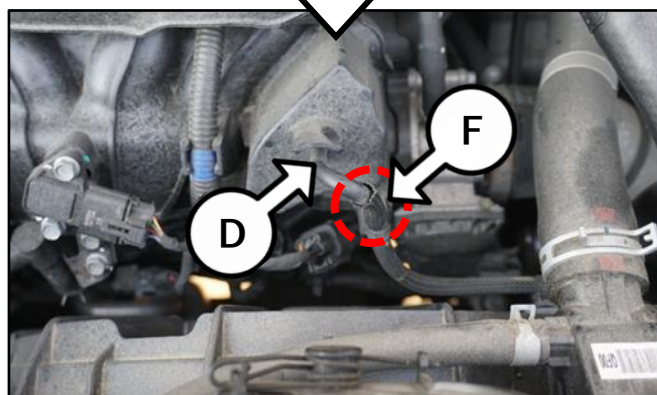
- 5a. Install the new recirculation hose in the reverse order of removal. Ensure that the hose is fully inserted on both ends and white marking on the new hose aligns to the position of the RCV solenoid valve (as shown).



- 5b. Attach the band clip (F) after installing the recirculation hose (D) to the intake manifold.

 NOTICE

Abnormal curvature of the new recirculation hose (D) will occur if the band clip (F) is attached before connecting the hose to the intake manifold.



6. Reconnect the battery negative (-) terminal.
7. Clear DTCs and confirm normal operation of the vehicle.

ATTENTION: THE PROOF OF CORRECTION CARD AND CAMPAIGN COMPLETION STICKER ARE RESTRICTED ONLY TO DEALERS IN THE FOLLOWING STATES:

California, Connecticut, Delaware, Massachusetts, Maine, Maryland, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont, and Washington. See Parts Information below to order the Proof of Correction Card and Campaign Completion Label from the PDC.

VEHICLE EMISSION RECALL - PROOF OF CORRECTION CARD

A Vehicle Emission Recall - Proof of Correction card must be filled out for all vehicles registered in California, Connecticut, Delaware, Massachusetts, Maine, Maryland, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont, and Washington. Residents of these states, who own an affected vehicle, will be required to possess a Vehicle Emission Recall - Proof of Correction card as evidence of voluntary service campaign completion, when they apply for vehicle registration renewal.

WHAT TO DO WITH THE CARD:

The Vehicle Emission Recall - Proof of Correction card must be completed by the Dealership's Service Manager using a permanent ink pen. A fine point pen is recommended. When filling in the information, copy the information directly from the vehicle, not the repair order. **ALL INFORMATION MUST BE PRINTED AND NEAT.**

NOTE: DO NOT COMPLETE THE CARD UNLESS THE SERVICE CAMPAIGN WORK IS COMPLETED.

The copy of the card shown below indicates the areas to be filled in. Each area must be filled in. The completed card should be given to the owner of the vehicle upon completion of the Campaign and placement of the Campaign Completion Label outlined below.

FILLING OUT AND APPLYING THE CAMPAIGN COMPLETION LABEL (CA and S.177 STATES ONLY):

The dealer must fill in the Dealer Code and Date information fields on the Campaign Completion Label. Once complete, affix the campaign completion label under the hood of the vehicle, as shown below.


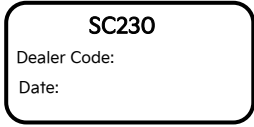
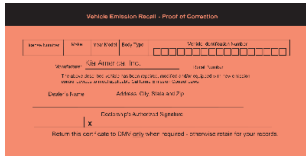
CA and S.177 States Only: Apply SC230 Campaign Completion Label onto the body in the area next to the shock tower, as shown. **NOTE: Be sure to clean the mounting surface to ensure proper label adhesion.**



SUBJECT: C-RECIRCULATION SOLENOID VALVE HOSE ASSY REPLACEMENT (SC230)
AFFECTED VEHICLE RANGE:

| Model | Production Date Range |
|--------------|------------------------------------|
| Seltos (SP2) | August 9, 2021 to December 8, 2021 |

REQUIRED PART:

| Part Name | Part Number | Figure | Qty. |
|--|----------------|---|------|
| C-Recirculation Solenoid Valve Hose | 28276 2B801QQK |  | 1 |
| Campaign Completion Label | UT160 SC230* |  | 1 |
| Vehicle Emission Recall Proof of Correction Card | UT161 SC230* |  | 1 |

*Completion Label and Proof of Correction Card only required for vehicles registered in CA, CT, DE, MA, ME, MD, NJ, NY, OR, PA, RI, VT, and WA "States" only.

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 | 28276 2B800 | 0 | (SC230) C-Recirculation Solenoid Valve Hose Replacement | 210167R0 | 0.3 M/H | 28276 2B801QQK | 1 |

Refer to Warranty Bulletin 2022-19 for claim submission procedures.

NOTICE

VIN inquiry data for this repair is provided for tracking purposes only. Kia retailers should reference **SC230** when accessing the WebDCS system.