



Technical Service Bulletin

GROUP**CAMPAIGN****NUMBER****26-01-059G****DATE****JULY 2026****MODEL(S)****G70 (IK)****SUBJECT:**

COOLANT LEAKAGE FROM 3-WAY COOLANT HOSE – HOSE & FITTING REPLACEMENT (LIMITED COVERAGE CAMPAIGN L16G)

*** IMPORTANT**

Retailers must perform this field action on all affected vehicles within 5 / 60,000 New Vehicle Limited Warranty (NVLW) prior to retail delivery to a guest and whenever an affected vehicle is in the shop for any maintenance or repair. See Warranty Information section for more details.

Access the “Vehicle Information” screen via WebDCS to verify “Warranty Start Date” and ensure the vehicle is within NVLW, observing mileage prior to any repair work.

Description: Certain G70 (IK) vehicles equipped with the Lambda II 3.3L T-GDI engine may exhibit coolant leakage originating from the 3-way coolant hose assembly. This bulletin provides instructions to replace the 3-way coolant hose assembly and fitting to correct the condition.

**Applicable Vehicles (Certain):**

Model Year	Model	Engine	Production Dates
2026	G70 (IK)	Lambda II 3.3 T-GDI	02/12/2026 – 05/13/2026

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Parts Information:

Model	Part Name	Part Number	Figure	Remarks
G70 (IK)	Hose L – Coolant Nipple to 3 Way	25468-3L111QQH		Kit Contents: 3 Way Fitting (Qty: 1) Hose (Qty: 1) Clamps (Qty: 4)
	Pink Antifreeze /Coolant	00232-19098		Qty: 1

SST Information:

Tool Name	Tool Number	Figure	Ordering Information
VCI 3	G0VPNNN006		Website: https://genesisessentialtools.com/ Email: Genesistools@snapon.com Phone: 1-855-763-6630 Hours: 7 AM – 7 PM CST
VCI 2	G1XDDMN002		

NOTE: VCI 2 can **NO** longer be ordered but can be used in this TSB.

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Model	Op. Code	Operation	Op. Time	Causal Part	Nature Code	Cause Code
G70 (IK)	60D175R0	3-Way Coolant Hose Replacement	0.4 M/H	25468-3L110	L11	ZZ6
	60D175R1	3-Way Coolant Hose Replacement & Air Bleeding Operation	1.5 M/H			

NOTE 1: Submit a campaign claim on the "Claim Entry/Edit/Submit" screen on WebDCS and attach all required Digital Documentation per TSB to the claim.

NOTE 2: 5 / 60,000 New Vehicle Limited Warranty (NVLW) applies to the part(s) and repair procedure(s) outlined in this TSB. Prior to beginning any repair work, ensure the part(s) associated with the repair procedure are within NVLW, observing mileage and Warranty Start Date or date of first use. If the subject part(s) are out of warranty coverage, the retailer has the option to submit a Prior Approval (PA) Request for goodwill consideration on a case-by-case basis.

NOTE 3: If any part(s) not subject to this TSB are found in need of replacement while performing the repair procedure, and the affected part(s) are still under warranty, the retailer may submit a separate claim using the same repair order. If the part(s) not subject to this TSB are out of warranty coverage, the retailer has the option to submit a PA Request for goodwill consideration on a case-by-case basis.

NOTE 4: This TSB includes repair validation photos. Op times include VIN, mileage, and repair validation photo(s) as outlined in the Digital Documentation Policy.

NOTE 5: The incident parts are subject to callback through the normal Warranty Technical Center (WTC) parts return process. **Claim is subject to debit if the part is not returned.**

NOTE 6: All OP codes listed above will reimburse 1 gallon of coolant.

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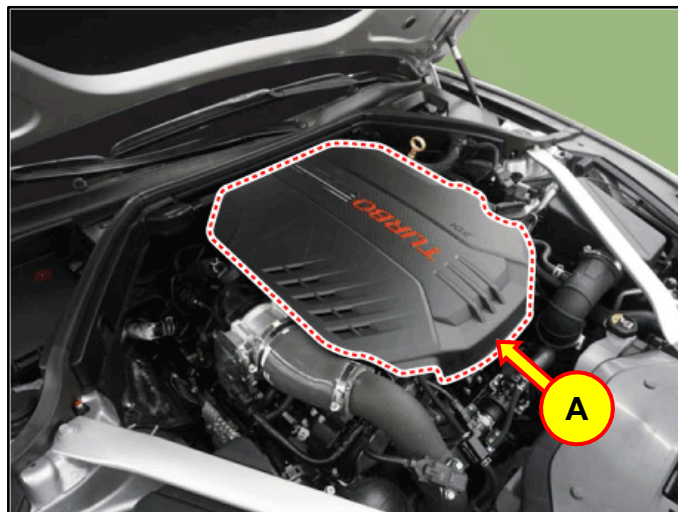
Service Procedure:**DIGITAL DOCUMENTATION**

This TSB includes repair validation photos. Refer to the latest Warranty Digital Documentation Policy for requirements.

NOTICE

Applying the recommended torque to all fasteners is essential to reduce potential issues from occurring after the service procedure.

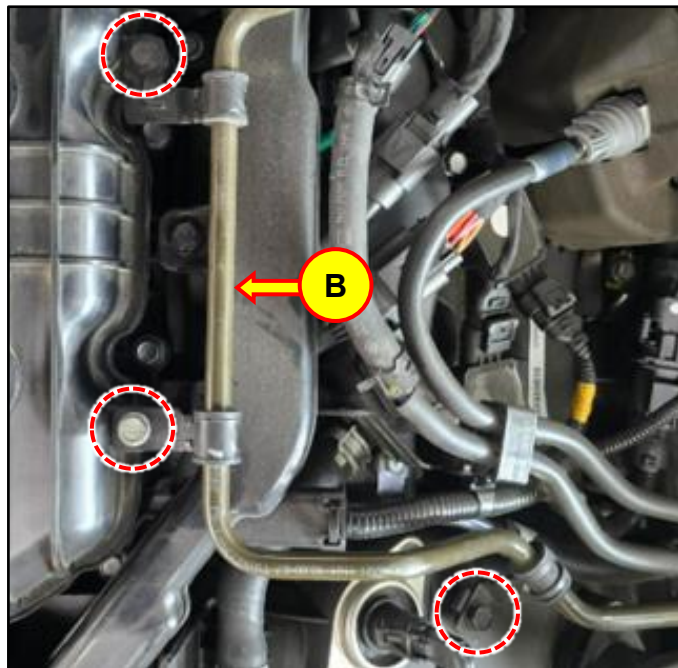
1. Disconnect the negative (–) battery terminal.
2. Remove the engine cover (A).



3. Remove the 3 bracket bolts, then detach the brake vacuum pipe (B).

Tightening Torque:

lb-ft	8.0
lb-in	96
N.m	11

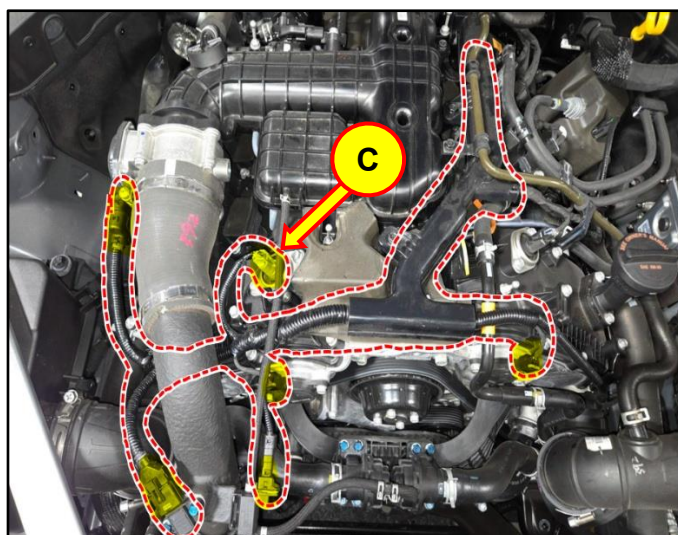
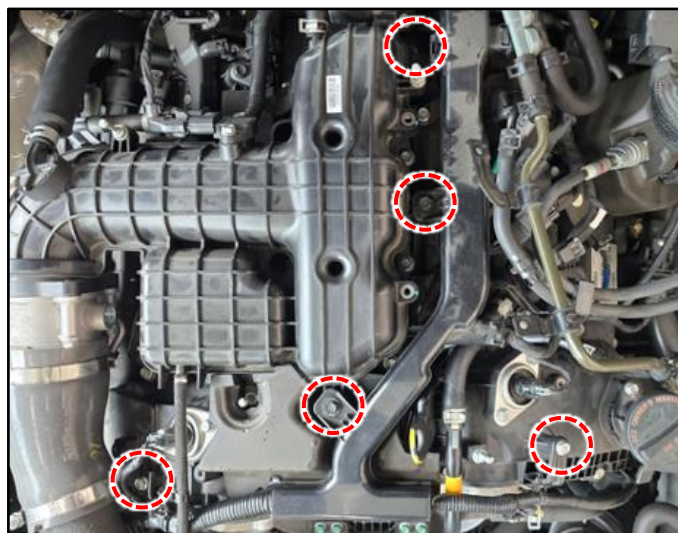


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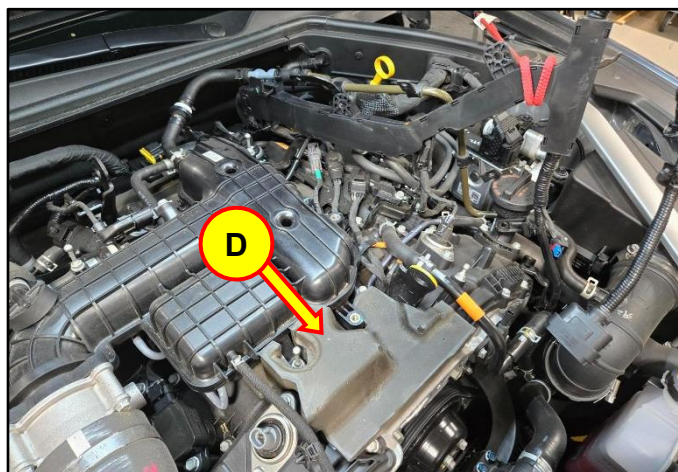
4. Remove the **5** bolts, then detach the engine control wiring (C).

Tightening Torque:

lb-ft	8.0
lb-in	96
N.m	11



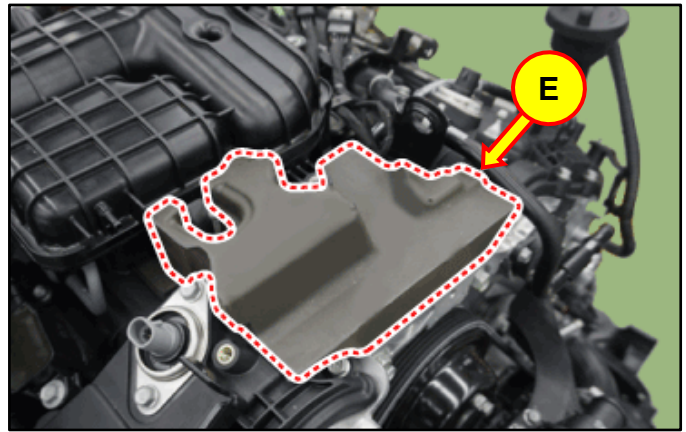
5. Position the engine control wiring away from the foam (D) above the 3-way hose.



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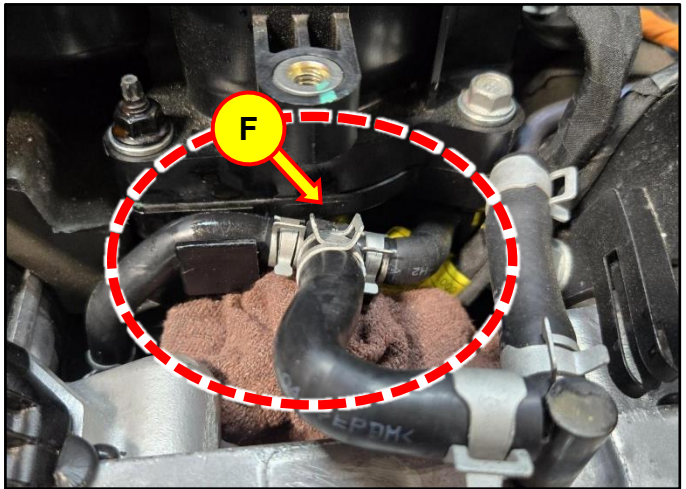
6. Remove the foam (E).



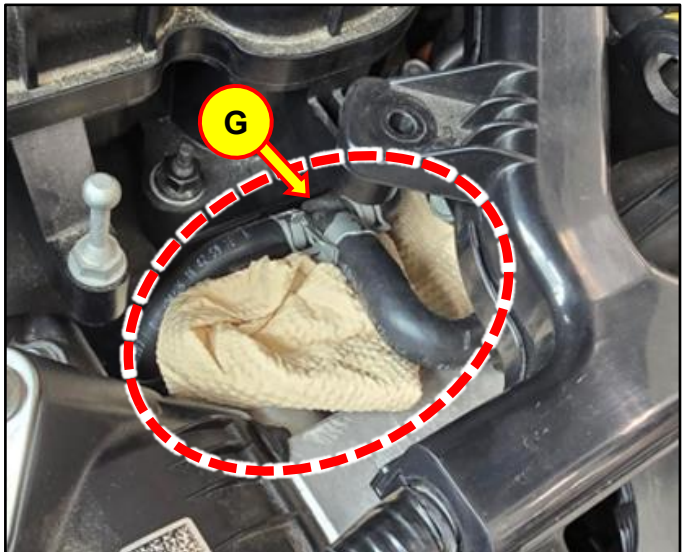
7. Inspect the 3-way hose (F) for coolant leakage:

- If coolant leakage is present, replace the 3-way hose **AND** perform coolant air bleeding.
- If coolant leakage is **NOT** present, **ONLY** replace the 3-way hose.

Proceed to **step 8**.

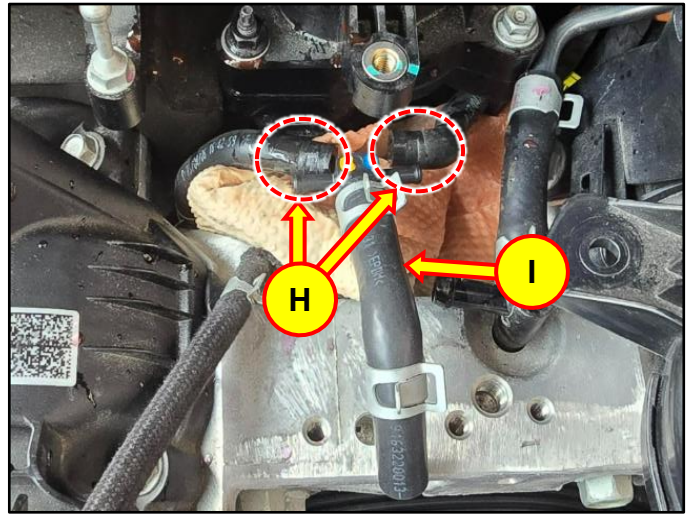


8. Place a cotton cloth or shop rag underneath the 3-way hose and fitting (G).



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9. Remove the clamps and detach the LH and RH coolant hoses (H) from the 3-way fitting, then remove the 3-way hose and fitting (I).



10.

**DIGITAL
DOCUMENTATION**

Using the STUI camera function, take a photo of the removed 3-way hose and fitting next to the new 3-way hose and fitting.

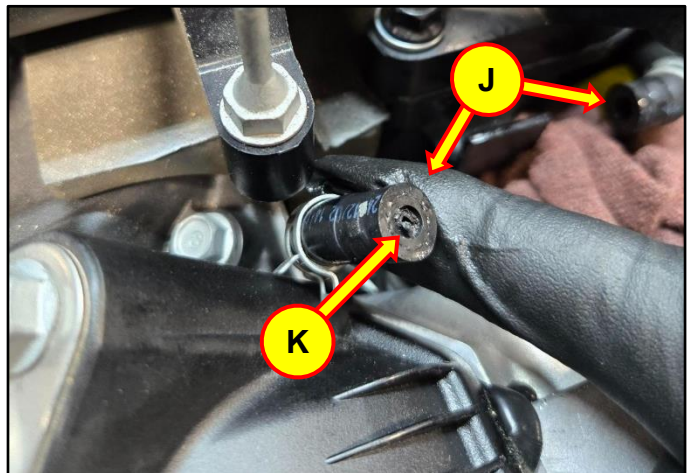
Upload the photo to STUI.

NOTE: If the STUI camera function is **NOT** used, write the last 6 digits of the VIN and date of repair on a piece of paper to include in the photo.



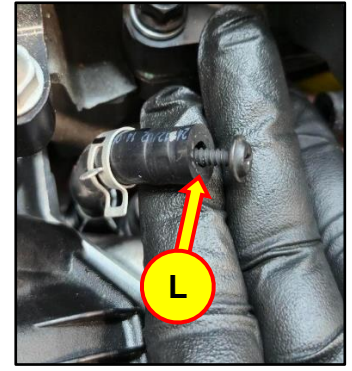
11. Visually inspect the disconnected hoses (J) for any fragments of the 3-way fitting (K) that may be lodged inside:

- If the fitting is lodged inside the hose, then proceed to **step 12**.
- If the fitting is intact, then skip to **step 14**.

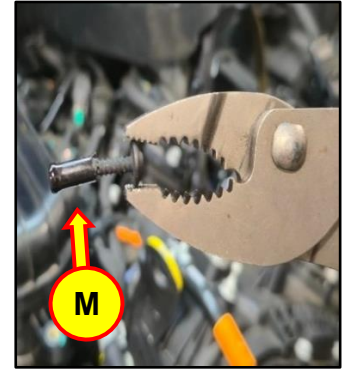


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12. Use a screwdriver to insert a screw into the center (L) of the lodged 3-way fitting piece approximately 1/4".



13. Use a pair of pliers to grasp the threaded section of the screw, then pull outward to remove the 3-way fitting fragment (M).



14. Install the new 3-way hose and fitting.

NOTICE

Replace the LH and RH clamps with new parts as supplied in the service kit.

15. Clean the area surrounding the 3-way hose and fitting that was contaminated with coolant.
16. Reinstall all parts in the reverse order of the removal process.

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17. If coolant leakage was identified in **step 7** or if the vehicle exhibits overheating concerns, refill the coolant and perform the bleeding procedure.

Refer to Shop Manual:

- **Engine Mechanical System > Cooling System > Coolant > Repair Procedures**

If **NO** coolant leakage was identified, then proceed to **step 18**.

S/W Management	
KMTG24SE4TU167050 G70(IK)/2026/G 3.3 T-GDI B28AAGG734260622002I	
Coolant filling mode of electric thermostat (ECT)	
Purpose	This function helps expell the air properly by supplying current to ECT.
Enable Condition	1. Engine Idle 2. Temperature of coolant conditions are satisfied. 3. Status of heater operation: OFF
Concerned Component	
Concerned DTC	
Fail Safe	
Etc	

18. Confirm the coolant level is within specification.
19. Confirm the proper operation of the vehicle.
20. The service procedure is now complete.