

HYUNDAI
Technical Service Bulletin

GROUP BODY ELECTRICAL	NUMBER 26-BE-012H
DATE JUNE 2026	MODEL(S) PALISADE (LX2)

SUBJECT: CHECK FORWARD SAFETY SYSTEMS WARNING – FRONT VIEW CAMERA REPLACEMENT DTC C272246

*** IMPORTANT**

This field action requires justification in the form of a customer concern, and a confirmed case for the related symptom outlined in the TSB, prior to any repair work. If justification requirements are not met, any submitted claims are subject to debit. New Vehicle Limited Warranty applies. See Warranty Information section for more details.



Description: Some Palisade (LX2) vehicles may display a “Check forward safety systems” warning message on the cluster along with DTC C272246, due to the front view camera calibration range being exceeded. This bulletin provides instructions to replace the front view camera when this DTC is active.



Applicable Vehicles:


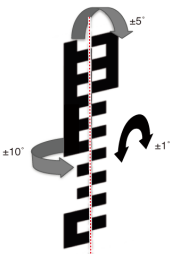
Model Year	Model	Production Dates
2023 – 2025	Palisade (LX2)	05/13/2022 – 06/16/2025

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Model	Part Name	Part Number		Figure
		Previous	New	
Palisade (LX2)	Unit Assy – Front View Camera	99211-S8150	99211-S815LQQH	 
		99211-S8600	99211-S860LQQH	
		99211-S8700	99211-S870LQQH	

NOTE: For Front View Camera Unit Assy: Look up the applicable original equipment (OE) part number in the Electronic Parts Catalog (EPC) per VIN; refer to the table above to cross reference the OE part number with the corresponding new part number.

SST Information:

Tool Name	Tool Number	Figure	Ordering Information
SCC Setting Beam	09964-C1200		Website: https://hyundaiessentialtools.com/
Front View Camera Calibration Target	09890-3V100		Email: Hyundaitools@snapon.com Phone: 1-855-763-9199 Hours: 7 AM – 7 PM CST

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Tool Name	Tool Number	Figure	Ordering Information
VCI 3	G0VHNNN06		Website: https://hyundaessentialtools.com/ Email: Hyundaitools@snapon.com Phone: 1-855-763-9199 Hours: 7 AM – 7 PM CST
VCI 2	G1XDDMN001		

NOTE: VCI 2 can **NO** longer be ordered.

Warranty Information:

Model	Op. Code	Operation	Op. Time	Causal Part	Nature Code	Cause Code
Palisade (LX2)	50D339R1	Front View Camera Unit Replacement, Variant Coding & Calibration (P/N 99211-S815LQQH)	0.5 M/H	99211-S8150	W11	ZZ3
	50D339R2	Front View Camera Unit Replacement, Variant Coding & Calibration (99211-S860LQQH)		99211-S8600		
	50D339R3	Front View Camera Unit Replacement, Variant Coding & Calibration (99211-S870LQQH)		99211-S8700		

NOTE 1: Submit claim on Claim Entry Screen as “Campaign” type.

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 dealer has the option to submit a Prior Approval (PA) Request for goodwill consideration on a case-by-case basis.

NOTE 3: This TSB includes repair justification in the form of automatically uploaded DTC(s) via GDS e-Report at the time of diagnosis. To ensure adherence to the Digital Documentation Policy before claim submission, DTC history can be reviewed via the e-Report function within the GDS.

NOTE 4: 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.**

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Service Procedure:

DIGITAL DOCUMENTATION



This TSB includes repair justification in the form of automatically uploaded DTC(s) via GDS e-Report at the time of diagnosis. To ensure adherence to the Digital Documentation Policy before claim submission, DTC history can be reviewed via the e-Report function within the GDS.

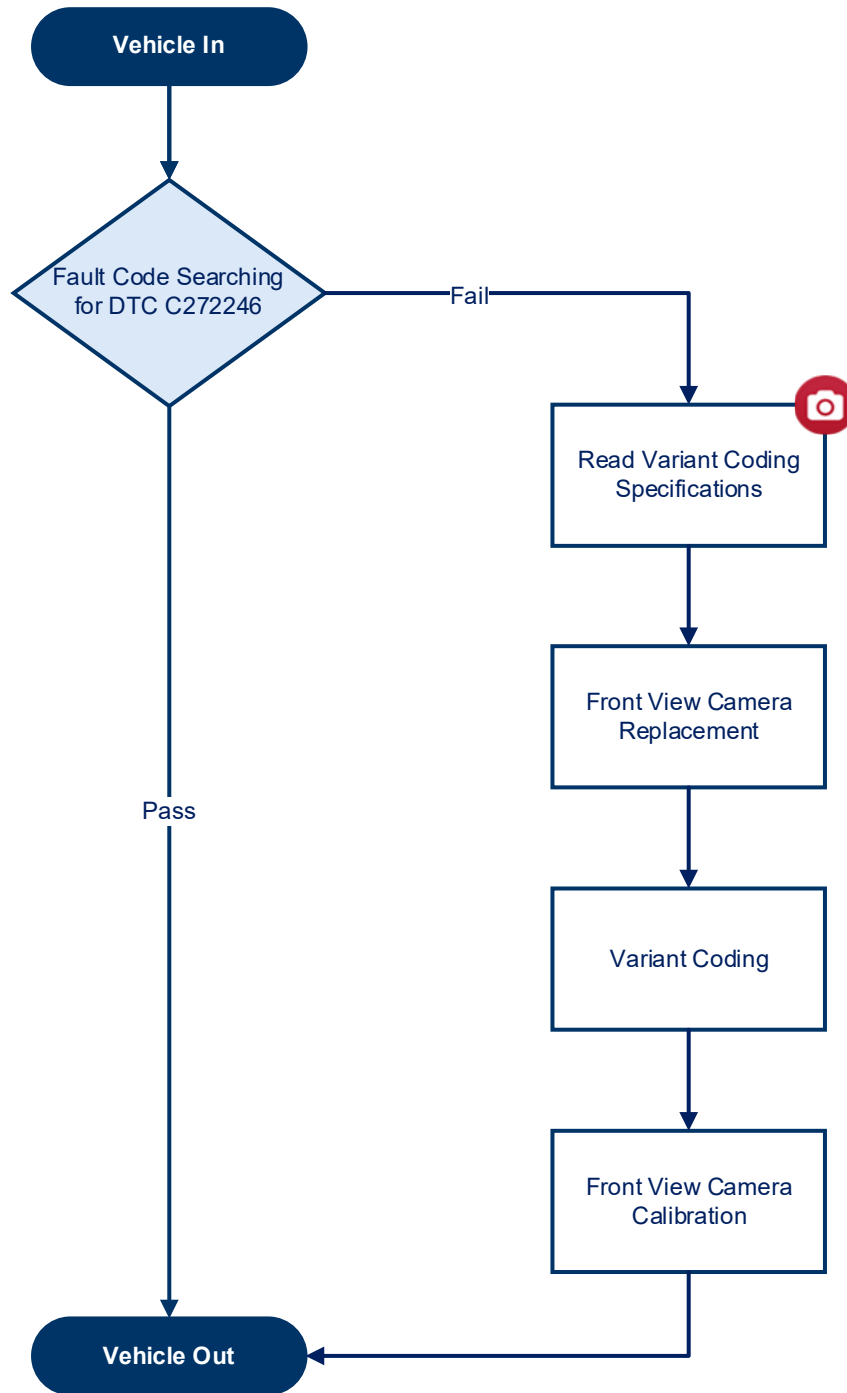
NOTICE

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

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Flowchart

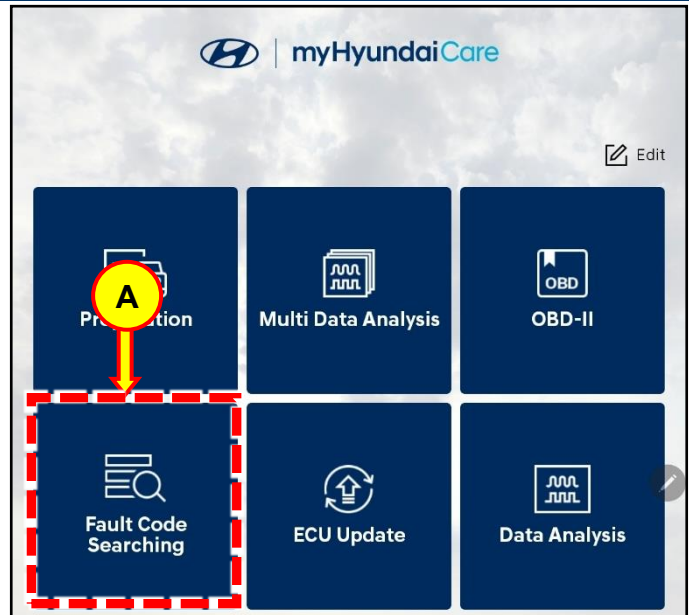


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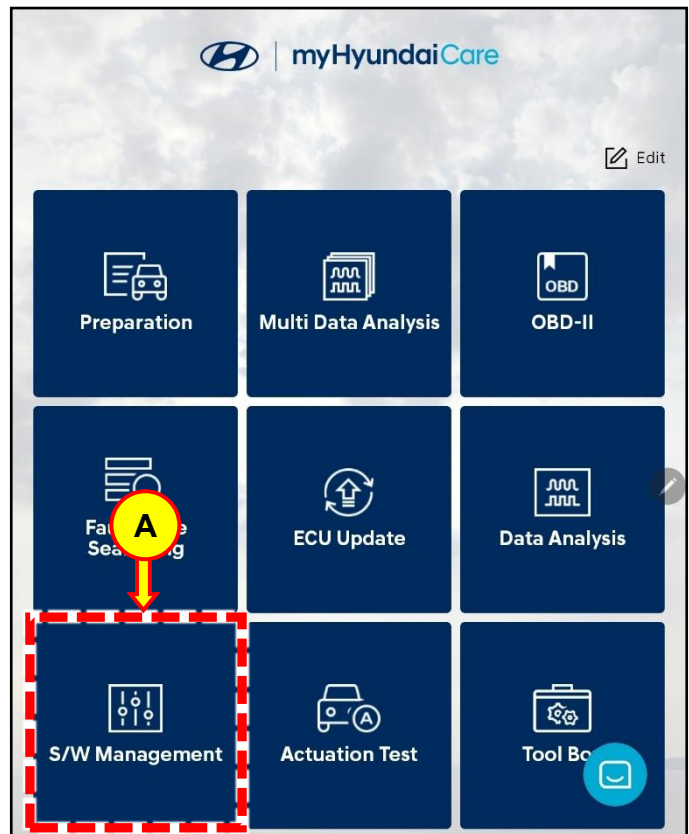
Fault Code Searching for DTC C272246

1. Connect the GDS and perform **Fault Code Searching (A)** for DTC **C272246** on the **FR_CMRI Front View Camera** system:
 - **PASS:** If **C272246** is **NOT** found, then this service procedure is now complete.
 - **FAIL:** If **C272246** is found, proceed to the [Front View Camera Replacement](#) section.



Front View Camera Replacement

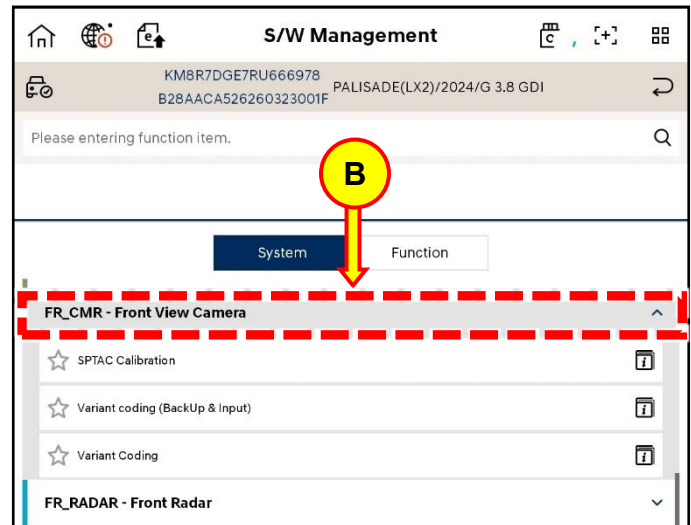
1. Turn **ON** the vehicle by pushing the START/STOP button (SSB).
2. Select **S/W Management (A)** on the GDS.



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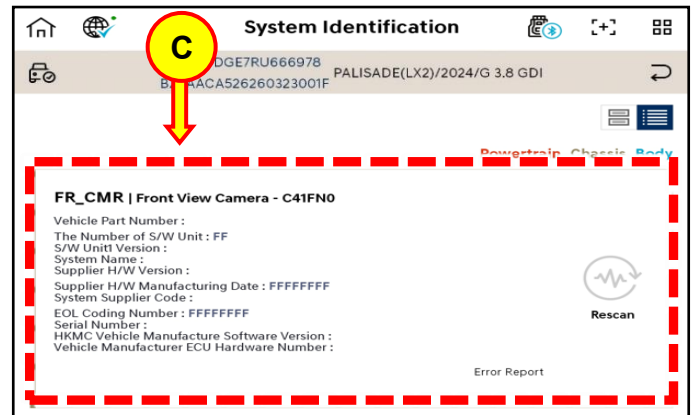
3. Select **FR_CMV – Front View Camera (B)**.



4. Select **System Identification** and record the specifications of the front view camera (C).

i Information

These specifications will be used in the Variant Coding process in **Step 10**.



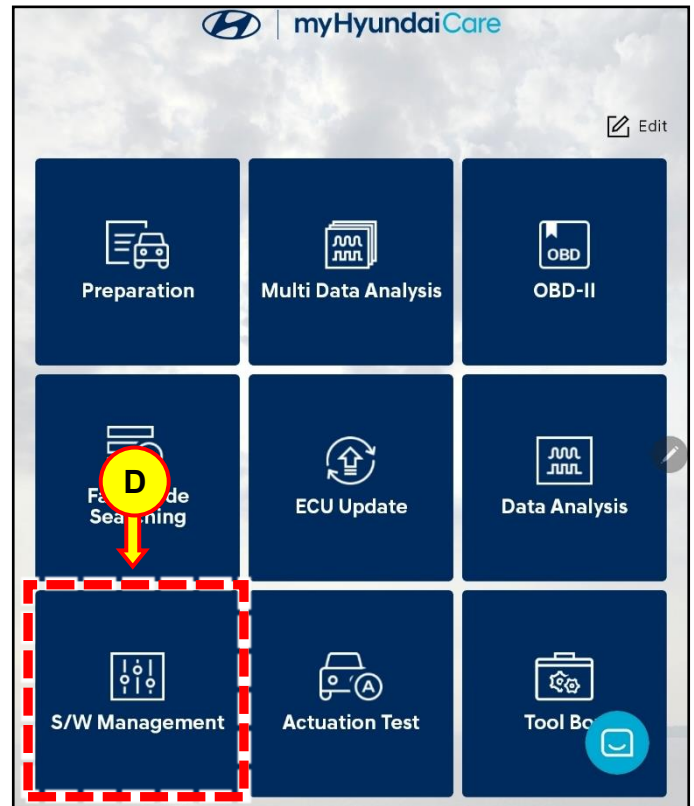
5. Turn **OFF** the vehicle by pushing the SSB.
6. Remove the front view camera by referring to the shop manual:
Advanced Driver Assistance System (ADAS) > Advanced Driver Assistance System Driving > Front Camera > Removal
7. Install the new front view camera in the reverse order of the removal process.

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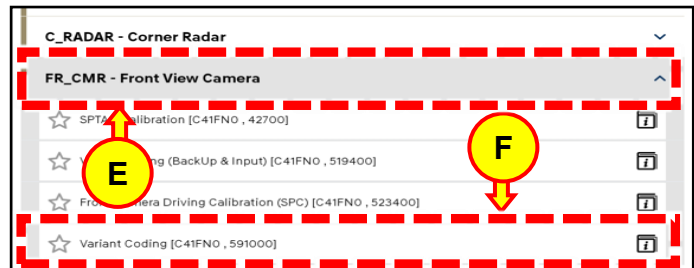
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8. Turn **ON** the vehicle by pushing the SSB.

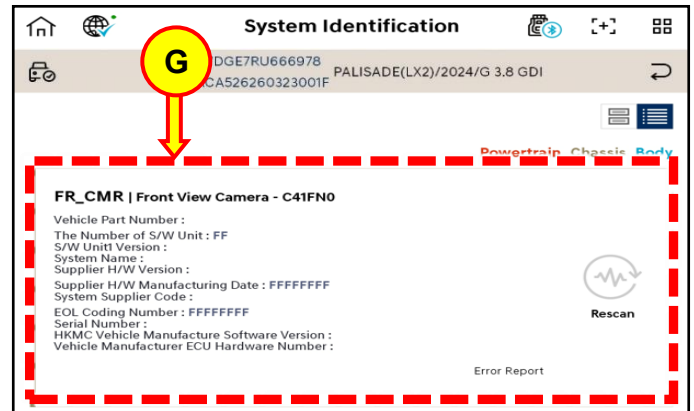
Connect the GDS, then select **S/W Management (D)**.



9. Select **FR_CMV – Front View Camera (E)**, then select **Variant Coding (F)**.



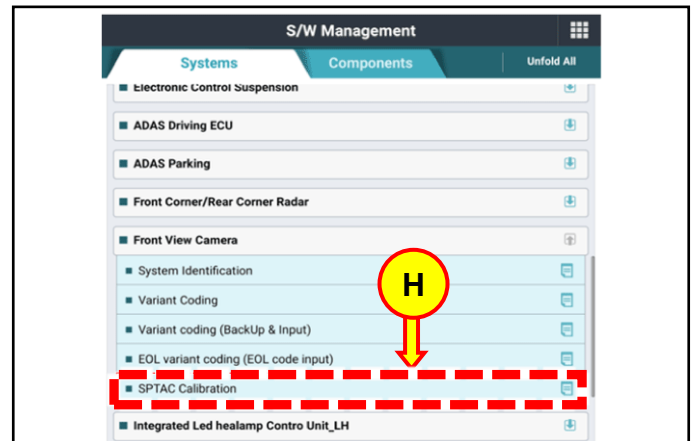
10. Enter the specification values (G) for the new front view camera by referring to the recorded values in **step 4**.



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11. Perform the front view camera unit calibration by following the “**Service Point Target Auto Calibration (SPTAC)**” (H) directions in the shop manual:
 - **Advanced Driver Assistance System (ADAS) > Advanced Driver Assistance System Driving > Front Camera > Adjustment**



12. Confirm the proper operation of the vehicle.
13. The service procedure is now complete.