



Technical Service Bulletin

GROUP**CAMPAIGN****NUMBER****19-01-025HG****DATE****AUGUST 2019****MODEL(S)****G80(DH) 5.0L****SUBJECT:**

ECM UPDATE - DTC P2067 - (SERVICE CAMPAIGN T09G)

★ IMPORTANT***** Dealer Stock and Retail Vehicles *****

Dealers must perform this Service Campaign on all affected vehicles prior to customer retail delivery and whenever an affected vehicle is in the shop for any maintenance or repair.

When a vehicle arrives at the Service Department, access Hyundai Motor America's "Warranty Vehicle Information" screen via WEBDCS to identify open Campaigns.

Description:

This bulletin provides information related to an ECM (Engine Control Module) software diagnostics logic update for DTC P2067 - "Fuel Level Sensor B (Main) Circuit – Low". There are no drivability symptoms with this DTC.

Applicable Vehicle: 2018 G80 (DH) 5.0L GDI engine vehicles.

GDS Information:System Selection: **ECM**

Event #	Description
552*	DH PE 5.0GDI - P2067 DTC IMPROVEMENT

(*or use a later available event as listed in the GDS ECU Update screen if one is available.)

Warranty Information:

Model	Op Code	Operation	Op Time	Causal Part	Nature Code	Causal Code
G80 (DH)	90C043R0	ECM UPGRADE	0.3 M/H	39110-3FBN5	I3T	ZZ3

NOTICE

You must initially perform the GDS ECU Update in Auto Mode.

- If the ECU Update starts but then fails in Auto Mode, perform the update in Manual Mode to recover.

WARNING

GDS Vehicle Battery Voltage Warning:

If voltage is below 12 volts as per the below GDS warning, then select **Back** and operate the vehicle in Ready mode for at least 20 minutes to ensure an adequate battery state of charge for reliable update results. Turn ignition back on, and then retry the ECU update again.



Service Procedure:

1. Perform GDS ECU software update. Refer to TSB 15-GI-001 for the detailed tablet-based Mobile GDS ECU update procedures.
2. Check for Diagnostic Trouble Codes in the **ALL** menus and erase any DTC.
3. Erase the DTC in the BlueLink system according to TSB 12-BE-005-2.
4. Confirm normal vehicle operation.

ROM ID Information Table:

VEHICLE	ENGINE	EM	TM	ECU P/No.	ROM ID	
					OLD	NEW
DH PE	5.0GDI	ULEV	8AT	39110-3FBN5	GDP-JN0GFS0-F200	GDP-KN0GFS1-F200
					GDP-JN0GFS1-F200	
					GDP-JN0GFS2-F200	
					GDP-JN0GFS3-F200	
					GDP-JN0GFS4-F200	
			8AT	39110-3FBP5	GDP-JN0GFS0-F400	GDP-KN0GFS1-F400
					GDP-JN0GFS1-F400	
					GDP-JN0GFS2-F400	
					GDP-JN0GFS3-F400	
					GDP-JN0GFS4-F400	

Manual Mode Password:

MENU	PASSWORD
DH PE 5.0GDI +IMMO 39100-3FBN5	0035
DH PE 5.0GDI +IMMO 39100-3FBP5	0036