

August 7, 2026

Version 2

Product Update: 2023–25 Accord Hybrid PGM-FI Software Update**Supersedes version 1 to revise the information at:**

- Under WARRANTY CLAIM INFORMATION, the information was updated.
- Under SOFTWARE UPDATE INFORMATION, the information was updated.

APPLIES TO

Year	Model	Trim Level	VIN Range
2023–25	Accord Hybrid	ALL	Check iN VIN status for eligibility.

BACKGROUND

To better manage engine temperatures, a PGM-FI update has been developed to optimize electric water pump operation.

OWNER NOTIFICATION

Owners of affected vehicles will be sent a notification of this campaign.

Do an iN VIN status inquiry to make sure the vehicle is shown as eligible.

Some vehicles affected by this campaign may be in your new or used vehicle inventory.

Failure to repair a vehicle subject to a recall or campaign may subject your dealership to claims or lawsuits from the vehicle owner and/or anyone else harmed as a result of such failure. To verify if a vehicle in inventory is affected, do a VIN status inquiry before selling it.

CORRECTIVE ACTION

Update the PGM-FI software.

CUSTOMER INFORMATION: The information in this bulletin is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely maintain your vehicle. These procedures should not be attempted by “do-it-yourselfers,” and you should not assume this bulletin applies to your vehicle, or that your vehicle has the condition described. To determine whether this information applies, contact an authorized Honda automobile dealer.

WARRANTY CLAIM INFORMATION

- If only the PGM-FI software is updated, use Template A. If additional software updates are performed, use Template B.
- For vehicles that need multiple software updates, a PDF printout showing the completed updates must be attached to the warranty claim submission.

Operation Number	Description	Flat Rate Time	Defect Code	Symptom Code	Template ID	Failed Part Number
1255G3	Update the PCM Software (includes DTC clear)	0.4 hr	6GY00	XP200	A26080A	37820-6NH-A58

Operation Number	Description	Flat Rate Time	Defect Code	Symptom Code	Template ID	Failed Part Number
1255G3	Update the PCM Software (includes PDF Printout and DTC clear)	0.4 hr	6GY00	XP200	A26080B	37820-6NH-A58
C	Additional wired update (1)	0.1 hr	Add if required.			
D	Additional wired update (2)	0.1 hr				
E	Additional wired update (3)	0.1 hr				
F	Additional wired update (4)	0.1 hr				
G	Additional wired update (5)	0.1 hr				
H	Additional wired update (6)	0.1 hr				

TOOL INFORMATION

Tool Name	Quantity
i-HDS and Honda approved VCI	1
Midtronics GR8-110P AST, or Midtronics DCA-8000 Dynamic Diagnostic Charging System, or Associated Equipment Corporation ESS6100 100A Smart Charger	1

SOFTWARE INFORMATION

NOTE:

- Unnecessary or incorrect repairs resulting from a failure to update the diagnostic and reprogramming software are not covered under warranty.
- If additional software updates are available, the Honda ECU Reprogram tool will require those updates to be installed.
- Before beginning the repair, make sure all diagnostic and reprogramming software are updated as listed.

i-HDS Software Version	1.010.011 or later
HDS Software Version	3.105.036 or later
Honda ECU Reprogramming	4.7.0.0 or later

For more information about updating vehicle systems, refer to service bulletin number 22-100, [Updating Control Units/Modules with the ECU Reprogramming Application](#).

Do not use the MongoosePRO VCI for this service bulletin as it is not an American Honda approved device.

Honda ECU Reprogramming Information:

Year	Model	System	Current Program ID	New Program ID
2023–25	Accord Hybrid	PGM-FI	37805-6NH-A58 or earlier	37805-6NH-A59 or later
			37805-6NH-AX1 or earlier	37805-6NH-AX2 or later
			37805-6NH-AY2 or earlier	37805-6NH-AY3 or later
			37805-6NH-AZ2 or earlier	37805-6NH-AZ3 or later

SOFTWARE UPDATE PROCEDURE

NOTE:

- Make sure the 12-volt battery is fully charged before starting an update.
 - Connect the Midtronics GR8-110P AST in Power Supply Mode, or the Midtronics DCA-8000 Dynamic Diagnostic Charging System in Reflash Mode, or the Associated Equipment Corporation ESS 6100 100A Smart Charger in Power Supply Mode | DIAG+, directly to the vehicle's 12-volt battery. Leave it connected during the entire procedure to maintain a steady voltage.
 - **Do not** use a lithium-ion jump pack to supply power due to the pulses of high amperage that **do not** provide consistent power to the battery during reprogramming.
 - If the vehicle's 12-volt battery drops below 10 volts during the update, the programming status bar may not present accurately, or the Honda ECU Reprogramming application may display an error message.
 - Control module failure caused by the improper completion of a software update (early key cycle, low battery voltage, disconnected DLC cable, etc.) is not covered by warranty.
 - If an error occurs during the update or the i-HDS freezes, do not disconnect the battery or turn the ignition to OFF. Reboot the i-HDS and start over.
 - To prevent control unit damage, do not operate anything electrical (headlights, audio system, brakes, A/C, power windows, door locks, etc.) during the update.
 - Warranty reimbursement for technician labor is not allowed for routine checking/installation of any available software update.
1. Do an **ALL DTC Check**. Note any DTCs and then do an **ALL DTC Clear**.

- Update the **PGM-FI** software, then update the available wired software updates, see service bulletin 22-100, [Updating Control Units/Modules with the Honda ECU Reprogramming Application](#).
- If the vehicle required multiple software updates, select the **PRINT** button and save the PDF file. This must be submitted with the warranty claim.

Honda ECU Reprogramming

Digital Marking **Print** Settings

Read vehicle information Cancel

Vehicle Identification Number (VIN) mi 32,803 SUMS Model NO Software configuration status -

Repair Order Number 123456

Started Service Information download
Service Information downloaded successfully
Ready to update
Select the software to update (some may not be selectable) You must review and click "OK" on the Service Information page of each available update to continue. Click each link to open the page for that update.

System	Type	Program ID	New Program ID	Service Information	Select	Download progress	Update results
PGM-FI	Wired	37805-6NH-A580	37805-6NH-A590	23-24M ACCORD KA HGSKET SW Test	☒	Complete	
CAMERA	Wired	8S102-3D4-A090	8S102-3D4-A110	23-021 LKAS Light is On When Driving in Reverse	☒	Complete	
ACC/CMBS	Wired	8S302-3D4-A050	8S302-3D4-A060	26-036 Adaptive Cruise Control (ACC) Cancellation While Driving (P2583-76)	☒	Complete	
Management ECU	-----		Up to date	-----	☐	0%	
ABS/VSA	-----		Up to date	-----	☐	0%	
ESB	-----		Up to date	-----	☐	0%	
EPS	-----		Up to date	-----	☐	0%	
SRS	-----		Up to date	-----	☐	0%	
Meter	-----		Up to date	-----	☐	0%	

Estimated Time : Selected 0 min / All 4 min

SID:U528 DC:04 DN:900000

Start

- Do an **ALL DTC Check** and clear any codes that may have been set during the update.
- California residents only:* Fill out a Vehicle Emissions Recall – Proof of Correction certificate and use **XP2** as the recall number. Have the service advisor give the certificate to your customer and advise him or her to keep it as proof that the recall was completed. Your customer will need to submit this certificate to the DMV only if the DMV requests it. If you need more certificates, use reorder number **Y0657**.

Vehicle Emission Recall - Proof of Correction

License Number	Make	Year Model	Body Type	Vehicle Identification Number

Manufacturer _____ Recall Number **XP2**

The above described vehicle has been repaired, modified and/or equipped with new emission control devices to meet applicable California Emission Control Laws.

Dealer's Name _____ Address, City, State and Zip _____

Date _____ Dealership's Authorized Signature _____

X

Return this certificate to DMV only when required - otherwise retain for your records.

Y0657 ACL 24832 (0212)