



Preliminary Information

PIC6422 EV HPCM2 Programming

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Bolt EV	2019	All	All	All	All
Involved Region or Country	North America					
Condition	If the K114B HPCM2 module is reprogrammed for any reason using normal Service Programming on a 2019 model year Bolt EV, the vehicle will be limited to 90% state of charge on the propulsion battery. Vehicles not involved in the safety recall N202311730 will also have the 90% limit if programmed. Customers may complain that EV range was reduced if the state of charge is unnecessarily limited.					
Cause	The interim safety recall software was released for all 2019 Bolt EVs, even those not part of the recall population. This is approximately 8,100 vehicles globally or 26% of all 2019 Bolt EV.					

Correction:

Determine if the VIN is included in the recall [N202311730](#) by checking IVH.

If the 2019 VIN is not part of the recall, contact TechLine (TCSC) for programming instructions to program the K114B HPCM2 module without the 90% limit.

Determine if the VIN is included in the recall [N202311730](#) by checking IVH.

Version History

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Legal Data

Document Information

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Categories

Hybrid/EV External Pls Chevrolet 2019 Bolt

Usergroups

TAC Advisor

Views

TAC

Fields no longer in schema

CONCISE_SUMMARY

TEST

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TEST

Fields visible only to authors

MTOC 2014 and newer

Engine/Propulsion

Hybrid/EV Energy Storage

Service Center Keywords

1, 2019, 19, BEV2, Chevr olet, FX, G2KCZ, HPCM2, K114B, low, N202311730, PIC6422, pr ogram, programming, range, recall

Suppress from Recent Articles

N

Concise Summary

This Preliminary information communicates that If the K114B HPCM2 module is reprogrammed for any reason using normal Service Programming on a 2019 model year Bolt EV, the vehicle will be limited to 90% state of charge on the propulsion battery. Vehicles not involved in the safety recall N20231173 will also have the 90% limit if programmed. Customers may complain that EV range was reduced if the state of charge is unnecessarily limited.

Models – Data Entry

Vehicle Details

GMNA;Chevrolet;Bolt EV;2019;All;All;All;All

Information Lifecycle Management

SSM027 - Service Technical Information

Metadata

Business Unit

TAC

Alternate Keywords

1, 2019, 19, BEV2, Chevrolet, FX, G2KCZ, HPCM2, K114B, low, N202311730, PIC6422, program, programming, range, recall

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