



# Service Bulletin

Bulletin No.: 22-NA-233

Date: November, 2022

## INFORMATION

**Subject:** Information on High Voltage Battery Pack Refurbish/Overhaul Kit

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Spark EV	2015	2016	—	—	—	—

Involved Region or Country	North America
Information	<p><b>Note:</b> All usage for the pack requires Technical Assistance (TAC) authorization.</p> <p>A lower cost, high voltage battery pack refurbish kit is now available when the battery pack assembly needs to be replaced for certain repairs where cell replacement is needed.</p> <p>⇒ This refurbish kit includes 6 new match-balanced P2.7 lithium sections.</p> <p>This refurbish kit can be used in place of a full (New) P2.6 or P2.7 pack. If coolant is found inside the pack or if the vehicle has P0AA6 set, a refurbish kit cannot be used. The complete pack must be replaced.</p> <p><b>Note:</b> For 2015 the HPCM2 and the BECM will need to be reprogrammed to support the P2.7 cell chemistry. Dealers will need to contact Techline to have the calibrations ported over for that VIN.</p> <p>⇒ The GM Technical Assistance Center (TAC) must be contacted to authorize a refurbish kit. Please review Service Bulletin #19-NA-192 for information required. Once TAC gives the authorization, U.S. dealers should contact the GM Battery Service Center (BSC) at 1-833-334-6272. In Canada, TAC will order the Drive Motor Battery Pack through York Electronics in Oshawa.</p>

**Important:** Service agents must comply with all International, Federal, State, Provincial, and/or Local laws applicable to the activities it performs under this bulletin, including but not limited to handling, deploying, preparing, classifying, packaging, marking, labeling, and shipping dangerous goods. In the event of a conflict between the procedures set forth in this bulletin and the laws that apply to your dealership, you must follow those applicable laws.

**Important:** This technical service bulletin (TSB) can only be completed by certified repair facilities who have met all specific training, tool and equipment requirements pertaining to the vehicle Brand and Model serviced. Repairs must be performed by a technician who has successfully completed the required training.

### Service Procedure

**Note:** For the 2015 model year the HPCM2 and BECM will need to be reprogrammed to support the P2.7 pack. Dealers must contact the Techline Customer Support Center to have the calibrations ported over for that VIN.

For the repair procedure, refer to *High Voltage Battery Overhaul* in SI.

**Note:** Overhaul kits come with 6 match-balanced sections. No further cell balancing is needed for installation.

### Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
5031742	High Voltage Battery Overhaul	Use Published Labor Operation Time

Version	1
Modified	Released November 16, 2022

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, **DO NOT** assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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