Reference Bulletins: QB R10202

Polestar Automotive USA on behalf of Polestar Performance AB, have decided to launch Recall R10202 on certain model year 2020 - 2021 Polestar 1 vehicles.

Polestar investigations have shown a potential issue with the high-voltage battery in a limited number of PHEV vehicles due to a manufacturing defect, potentially leading to overheating of the battery cells when the battery is fully charged.

There is a potential risk of a fire when the battery is fully charged.

To remedy concerned vehicles, Polestar will as an interim solution, download a software update to the vehicle to minimize the risk and to ensure that the vehicle can be charged as normal. This software update will be an interim solution to prevent the battery to be fully charged, with a reduction of electric driving range as a result, but it does not affect the normal operation of the engine.

The permanent remedy is to replace all defective hardware. Polestar is now preparing a corrective action for the affected vehicles and the customers will be notified when parts are available through a second Recall. Polestar estimates the start date for repairs to begin at the end of quarter 2, 2023.

The following part numbers apply:

Part Number	Description	Qty
32397350	BECM 80% fix	1
32137209	Total Upgrade	1