

2021-02-12

Refer to Table 1.

Date	Revision Description
2021-02-12	Update release dates * Updated OBC Software Updates, VSC Software Updates
2020-09-28	Release: VSC software update - version 7.4.28.2 OBC software update - version: - Control Board: 2.8.95.2 - Power Board: 6.18.64.2 - Charger: 0.92.158.2 * Updated VSC Software Updates, OBC Software Updates * Removed Credit Procedure
2020-05-26	Release: OBC software update - version 2.7.134.2 * Updated OBC Software Updates Lithium battery charger * Updated Required Dealer Action
2020-02-26	Release: VSC software update - version 7.4.2 MCM software update - version 6.0.8 * Updated Purpose for Service Bulletin, Motor-cycles Affected * Added VSC Software Updates, MCM Software Updates
2020-01-10	Credit table usage * Update Credit Procedure Wording * Updated Purpose for Service Bulletin
2020-01-08	Release: OBC software update - version 2.5.156 * Updated OBC Software Updates Version/Claim note * Update Credit Procedure
2019-12-24	Release notes * Updated OBC Software Updates, RESS Software Updates
2019-12-20	Updated note * Updated Purpose for Service Bulletin

Date	Revision Description
2019-12-18	Initial release
	Release:
	OBC software update - version 2.5.154
	* Update OBC Software Updates
	Release:
	RESS software update - version 5.1.12
	* Update RESS Software Updates

This bulletin informs dealers that Harley-Davidson has made a software update to the LiveWire™ related to the following modules:

- Onboard Charger (OBC)
- Vehicle Supervisory Controller (VSC)
- Rechargeable Energy Storage System (RESS)
- Motor Control Module (MCM)

This software update is required for all LiveWire vehicles and will be reimbursed under warranty. Perform this update as soon as possible on any affected units in dealer inventory, and on all units sold and delivered to customers. Dealers should contact their LiveWire customers and arrange to perform this update.

If the RESS software is not updated, the RESS may be permanently disabled during Alternating Current (AC) charging if left plugged in for durations longer than 12 h.

LiveWire models.

All markets are affected.

New Software Update

Version

- Control Board: 2.8.95.2
- Power Board: 6.18.64.2
- Charger: 0.92.158.2

NOTE

In the interest of preserving customer safety and satisfaction, always check for outstanding recalls whenever any motorcycle is brought into your dealership for either maintenance or service.

[illegible]

Release Date:

- Week of September 28, 2020.

Previous Software Updates**Version**

- 2.7.134.2

Release Date:

- Week of May 26, 2020.

Version

- 2.5.156

Release Date:

- Week of January 6, 2020.

Version

- 2.5.154

Release Date:

- Week of December 16, 2019.

Version

- 2.5.99

VSC Software Updates**New Software Update****Version**

- 7.4.28.2

Release Date:

- Week of September 28, 2020

Previous Software Updates**Version**

- 7.4.2

Release Date:

- Week of February 24, 2020

Version

- 7.1.1

Release Date:

- Week of November 21, 2019

RESS Software Updates**New Software Update****Version**

- 5.1.12

Release Date:

- Week of December 16, 2019

Previous Software Updates**Version**

- 5.1.11

MCM Software Updates**New Software Update****Version**

- 6.0.8

Release Date:

- Week of February 24, 2020

Previous Software Updates**Version**

- 6.0.7

Release Date:

- Week of November 21, 2019

Required Dealer Action

All module updates that this bulletin covers are updated using Digital Technician II (DT II) and Techlink 3 (TL-3) through the reflash tab.

DIGITAL TECHNICIAN II (PART NUMBER: HD-48650)

TECHLINK 3 (PART NUMBER: HD-48650-TL3)

Use a lithium battery capable charger connected to the 12 V battery with a charge rate between 4–5 A when reflashing LiveWire modules to support the 12 V lithium battery.