



- Reflash
- System Information and Data Items
- Active Diagnostics
- Guided Diagnostics
- Diagnostic Trouble Codes (DTCs)
- Vehicle Setup

New Vehicle Setup to support Screamin' Eagle Quickshifter on 2022 RA1250 and RA1250S

Update radio reflash to support subwoofer selections on Harley-Davidson® Audio Powered by Rockford Fosgate equipped vehicles

#### Changes:

- Correct issue which may cause DT II crash when entering Vehicle Setup
- Update 2021 RH1250S (China region) ECM calibration to 41001140C
- Correct on screen text for 2021 RA1250S (China region) ECM for 41000918G calibration
- Correct Guided Diagnostics 2021 FLTRXS which had wrong pin outs for CAN lines

#### Version 22.1

##### Release Date:

- Week of January 12, 2022

#### Changes:

- Correction to 2021 RA1250S which caused ECM reflash to fail.
- Correction to 2020 Livewire which caused OBC reflash to fail.
- Correction to 2012 Touring Radio Reflash which caused DT II to crash when Harley-Davidson International (HDI) region code was selected.

#### Version 22.0

##### Release Date:

- Week of January 3, 2022

#### New Features:

Provide support for 2022 vehicles

- VIN support
- Reflash
- System Information and Data Items
- Active Diagnostics
- Guided Diagnostics
- DTCs

#### Changes:

- Updated Ultron security fob assignment instructions
- Update to Fluke Multimeter Digital Volt Ohm Meter (DVOM) digital drivers
- 2021 and Later: Revolution Max vehicles, Softail, Touring ECM. Correct data items and issues where Engine Coolant Temperature (ECT) or Engine Temperature (ET) data items may have been improperly displayed.

## Required Dealer Action

### Techlink

- The TECHLINK 3 (PART NUMBER: HD-48650-TL3) will support CAN protocol vehicles (6-pin Data Link Connector (DLC)) at launch. J-1850 protocol (4-pin DLC) support is planned for early 2020.
- Techlink 3 will not support Harley-Davidson Buell, Vereinigte DEUTA-OTA (VDO) and Magneti Marelli vehicles (4-pin DLC). Support for those vehicles is available via TECHLINK II (PART NUMBER: HD-48650-1).
- 2021 vehicles must use TECHLINK 3 (PART NUMBER: HD-48650-TL3) (connects to Red DLC on the vehicle).

### Digital Technician™ II

- The Digital Technician II software version updates are automatic and occur while connected to the Internet.
- If an internet connection is lost, the download continues from where it stopped.
- If the Digital Technician II software is open, the application prompts the user to exit before the install can continue.
- All Digital Technician II software updates are deployed automatically via the XMS agent software and require a minimum model year software version (example: Model Year 2021 = minimum version v21.0).