



RELEASE NOTES



ECU Firmware / PC Link Software

Release Date: 10/09/24

PC Link Version: 7.4.3

G5 Firmware Version 7.4.6

G4X Firmware Version 6.27.6

New Features

- Added Fiat/Alfa Extended ID CAN Vehicle Mode, renamed and improved existing Fiat CAN Vehicle Mode.
- Added two extra Gear Detection Analog selections.
- Added Haltech CAN Broadcast Protocol Support to suit IC-7 dash.
- Added .lcs files and help to support receiving input states from Haltech IC-7 dashboards over CAN.
- Added sample maps and help manual information WRX11USDM plug-in ECU.
- Added CANchecked TCCXX .lcs CAN files.

Improvements

- Improved PCLink search speed.
- Improved Engine Sync speed.
- Improved BMW S52 & S54 Trigger Modes.
- Increased range of Closed Loop Lambda ECT Lockout setting values.
- Improved Porsche CAN Vehicle Modes.
- Improved speed of Paddle Shift Actuators.
- Improved Honda K-Line functionality.
- Improved speed of parameter selection boxes.

Fixes

- Fixed Internal Lambda throwing a low voltage fault when Battery Voltage drops while cranking but Lambda is set to not run while stalled.
- Fixed CAN Files not working on G5 Voodoo Pro ECUs.
- Fixed Ethanol % showing 20% when no input selected.
- Fixed An Volt 13 & 14 not working as selectable digital inputs.
- Fixed Idle Speed Control Voltage Compensation applying Min Clamp when engine off.
- Fixed Aux Output status not being reported correctly when using the Test ON functionality while the output is setup as PWM.
- Fixed An Volt 1 value being capped at ~2.6V in the Trigger Scope.
- Fixed GP Speed 1 display units.
- Fixed CAN Aux 5 Test setting visibility.
- Fixed Mixture Map not loading highlight range variable correctly.