Link Engine Management PC Link Updates

Released July 2019

G4+ Firmware Version 5.6.7.3630 – 27–06–19

New Features

• Trigger modes for Dodge Hemi 60–2 crank and Jeep Cherokee 2000.
• External 2k7 pull up resistor option to ANTemps.

Changes

• VVT position calculation works when the gap between teeth is less than the CAM Tooth Tolerance.
• Improvements to Limits.
• Improvements to idle speed control when no speed sensor is selected.

Fixes

• Ford Coyote trigger mode syncs to engine correctly.
• Charge temperature calculation handles negative temperatures correctly.
• Knock control for single rotor rotary engine.
• CAN calculates signed integers correctly.
• Idle speed control gain tables.