

## **KiwiEFI\_K44 Version History**

- V1.0 - Beta1 pcb design to verify schematic and pcb, minor issues found with mounting holes and connector hole positions. Tested on LS1 V8 with no problems.
- V1.01 - Beta 2 pcb test version to confirm mechanical changes to the pcb, cutout for USB cable connector added.
- V1.1 - First fully built up ecu tested for 12 months on daily driven LS1 V8 with no failures.  
- error found with flyback diode connection for digital outputs, corrected with link on back of pcb.
- V1.2 – First release version.
- PCB change to correct the error with flyback diode connection found in V1.1 pcb.
  - Heatsink area on digital output drivers increased to align closer to datasheet recommendations.
  - Remove the underside jumpers to select the IGN5-8 alternative function for the IDL,IDL2,VVT,VVT2 connector pins. (Originally these jumpers were to make the ecu 100% pinout compatible with the Dropbear ecu that I was Beta testing on the same vehicle).