SoFar:
+ Mounting holes for reliability in harsh vibration environment
+ optimised coastline of connectors
+ Regulator option for typical automotive power source
+ Jumper option for convenient analogue monitoring of battery power
+ Variable Reluctance daughter board for direct pulse coil trigger
+ Digital Hall sensors 5V/12V
+ Pulse shaper / conditioner for pick-up from coil primary, secondary, points
+ Onboard LED shows pulse shaper activity for easier setup & diagnostics
+ Strobe output for off-board MOSFET + LED COB strobe light
+ 1-Wire for multiple digital temperature sensors & thermocouples
+ I2C free for UI etc.
+ microSD card for logging - can share SPI with other device
+ Level shifters for bi-directional I2C, 1-Wire & SPI at 3.3V & 5V with/without bus power
+ PWM for Servo/Stepper operated throttle - auto running in? Takes standard servo plug directly
+ PWM for Servo/Stepper operated EddyBrake Dyno.
+ Addressable LED array output for tacho/UI
+ 2 GPIOs available for RS485, radio, footswitch (start recording / time stamp log)
+ Flexible Vin options

*NPN are general purpose BJT: BC547 / BC847 etc.

Shield for Arduino that uses the same pin disposition like "Uno" board Rev 3.