

**IMPORTANT NOTES:**

- Low impedance fuel injectors, external resistors are needed
- Only 5v logic level coils or modules are supported. Connecting a dumb coil directly will cause damage to the ECU.
- Fuse values are approximate, and should be calculated based on the load of connected devices.

**PERCELERIS SATUS WIRING DIAGRAM**  
**4 CYL WASTED SPARK /SEMI-SEQ (VW COILPACK)**  
**FIRING ORDER: 1-3-4-2**

