



Wiring Harness Instructions for 8860

1. 4ea 14 Gage (*Large*) Green wire connects to battery POSITIVE + (30amp fuse for each wire)
2. 12 Gage (*Large*) Black wire direct connect to NEGATIVE Battery Terminal (Do not bolt this wire to Chassis)
3. Small red wire connects to ignition switch 12V. This wire gets power when ignition switch is on, and must stay on when the starter switch is enabled.
4. 20 Gauge Yellow wire connects to tachometer signal terminal
5. Yellow wire connects to fuel pump (+). Ground the negative side of fuel pump.
6. Large blue wire connects to fan #1 (+). Ground the negative side of fan.
7. Large blue wire connects to fan #2 (+). Ground the negative side of fan.
8. Grey 4: Wire:
 - A. Green – Alternator light
 - B. Black – Oil pressure gauge sensor
 - C. Red – Oil pressure idiot light
 - D. White – Water temp.

Harness by the starter:

1. 14 gauge purple wire is for starter solenoid and is ran in loom for convenience and exits at the computer connector. This must continue to the dash starter switch through the buggy harness.
2. A separate 10 gauge (you provide) or larger wire is required to run from the large alternator lug to the starter lug. This allows the alternator to charge the battery.

NOTE:

The ground wires from the engine side of the harness should be bolted to the threaded hole on the block near the main crankcase breather (~3/4" breather connection).

Vacuum hose must be connected at computer and intake with no kinks or motor will run full rich

To avoid computer interference:

Adjust plug gap to .025. Stock plugs are ok. If replacing plugs use NGK ZFR6F-11 Gap to .025. Never use solid core spark plug wires.