

## Quick start guide

This document will assist you in wiring up your new Podi gauge package.  
If you have any questions, please email [support@podì.ca](mailto:support@podì.ca).

### For the boost, oil/water temperature & AFR stepper motor gauges, the gauge wiring harness color coding is as follows:

**BLACK** - connect to a solid chassis ground under the dashboard, or directly to the battery. You may need to expose the metal connection point under the dash by scraping or lightly sanding it. A ring terminal and a screw should work well in most cases.

**RED** - connect this to a source of switched +12V power. This will usually be found at or near the ignition switch, and will usually have a relay wired through the ignition switch. An alternate source of this is a switched power line from a nearby light or accessory (radio, etc). If you are unsure that the wire can supply the power required for the instrument, then use an external relay.

**YELLOW** - connect this to the battery or a constant +12V power.

**ORANGE** - sender signal input wire.

**BROWN** - not used.

**GREEN** - not used.

### For the boost sender:

**BLACK** - connect to a solid chassis ground under the dashboard or directly to the negative terminal of the battery. You may need to expose the metal connection point under the dash by scraping or lightly sanding it.

**RED** - connect this to a source of switched +12V power. This will usually be found at or near the ignition switch, and will usually have a relay wired through the ignition switch. An alternate source of this is a switched power line from a nearby light or accessory (radio, etc). If you are unsure that the wire can supply the power required for the instrument, then use an external relay.

**WHITE** - sender signal output, connect to orange input wire.



### For the oil/water temperature sender:

**WHITE** - connect to a solid chassis ground under the dashboard or directly to the negative terminal of the battery. You may need to expose the metal connection point under the dash by scraping or lightly sanding it.

**RED** - sender signal output, connect to orange input wire.



### For the oil/air pressure stepper motor gauge:

Sensor wiring harness connects between pressure sender and black control box. Gauge wiring harness connects between gauge and black control box.

**BLACK** - connect to a solid chassis ground under the dashboard or directly to the negative terminal of the battery. You may need to expose the metal connection point under the dash by scraping or lightly sanding it.

**RED** - connect this to a source of switched +12V power. This will usually be found at or near the ignition switch, and will usually have a relay wired through the ignition switch. An alternate source of this is a switched power line from a nearby light or accessory (radio, etc). If you are unsure that the wire can supply the power required for the instrument, then use an external relay.

**YELLOW** - connect this to the positive terminal of the battery or a constant +12V power.

