

PARTS LIST

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- USB Cable

1 1

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- 2 Power Commander Decals
- 2 Dynojet Decals
- 2 Velcro Strips
- 1 Alcohol Swab
- 3 Zip Ties

THE IGNITION MUST BE TURNED OFF BEFORE INSTALLATION!

YOU CAN ALSO DOWNLOAD THE POWER COMMANDER SOFTWARE AND LATEST MAPS FROM OUR WEB SITE AT: www.powercommander.com

PLEASE READ ALL DIRECTIONS BEFORE STARTING INSTALLATION

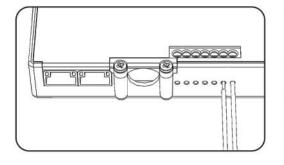


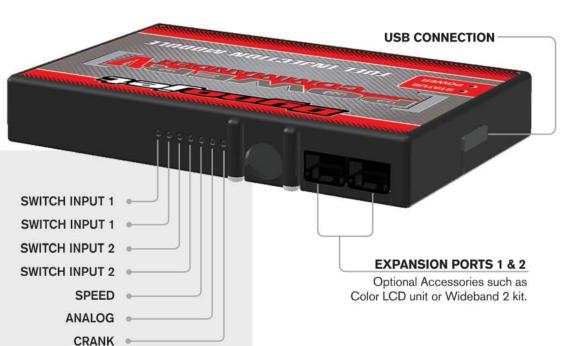
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POWER COMMANDER V INPUT ACCESSORY GUIDE

ACCESSORY INPUTS

- Switch Input 1 The PCV has the ability to hold two different base maps. You can switch on the fly between these two base maps when you connect a switch to switch input 1. You can use any open/close type switch. The polarity of the wires is not important. When using the AutoTune kit, one position will hold a base map and the other position will let you activate the learning mode. When the switch is CLOSED, AutoTune will be activated.
- Switch Input 2 The function of the switch input is configurable in the Control Center Software. You can use any open/close type switch. The polarity of the wires is not important.
- **Speed** If your application has a speed sensor, you can tap into the signal side of the sensor and run a wire into this input.
- Analog This input is for a 0-5v signals such as engine temp, boost, etc. Once this input is established, you can alter your fuel curve based on this input in the Control Center Software.
- **Crank** Do NOT connect anything to this port unless instructed to do so by Dynojet. It is used to transfer crank trigger data from one module to another.





PCV Wire Connections

- 1. Remove the rubber plug on the backside of the unit and loosen the screw for the corresponding input.
- 2. Using a 22-24 gauge wire, strip about 10mm from its end.
- 3. Push the wire into the hole of the PCV until it stops and then tighten the screw.
- 4. Make sure to reinstall the rubber plug.

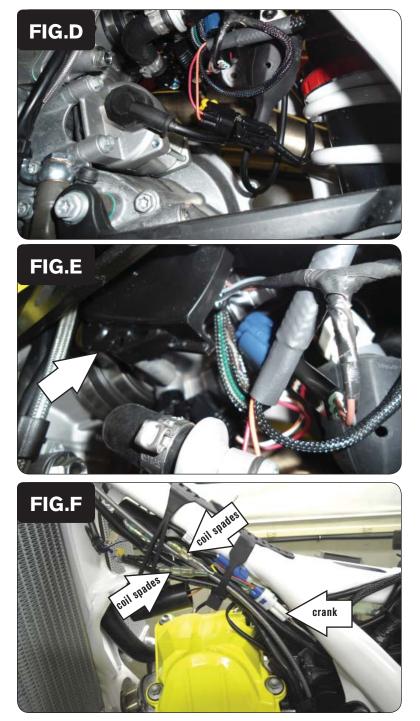
Note: If you tin the wires with solder it will make inserting them easier.



1 Remove the side panels, seat, shrouds, and fuel tank.

- 2 Remove the air filter.
- 3 Position the PCV in the rear fender cavity as shown in Figure B.
- 4 Reinstall the air filter.

- 5 Route the PCV harness up through the open space next to the battery cable.
- 6 Attach the ground wire ring lug from the PCV harness to the negative (-) terminal on the battery as shown in Figure C.



- 7 Locate and unplug the 2-pin injector connector on the bottom of the throttle body.
- 8 Attach the PCV connectors to the stock injector and the stock wiring harness.

- 9 Remove the small screw securing the Throttle Position Sensor (TPS) cover to the throttle body as shown in Figure E.
- 10 Locate the TPS connector behind the cover and unplug it.
- 11 Attach the PCV connectors to the TPS sensor and the stock wiring harness.
- 12 Secure the TPS cover using the screw removed earlier.

- 13 Locate and unplug the 2-pin crank connection above the cylinder head.
- 14 Attach the PCV connectors to the stock crank sensor connectors.
- 15 Locate and unplug the coil signal spade connection above the cylinder head.
- 16 Attach the PCV connectors to the coil and stock harness.
- 17 Reinstall the fuel tank, shrouds, seat, and side panels.