

PARTS LIST

- Power Commander
- USB Cable

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- Installation Guide
- 2 Power Commander Decals
- 2 Dynojet Decals
 - Velcro strips
 - Alcohol swab

THE IGNITION MUST BE TURNED OFF BEFORE INSTALLATION!

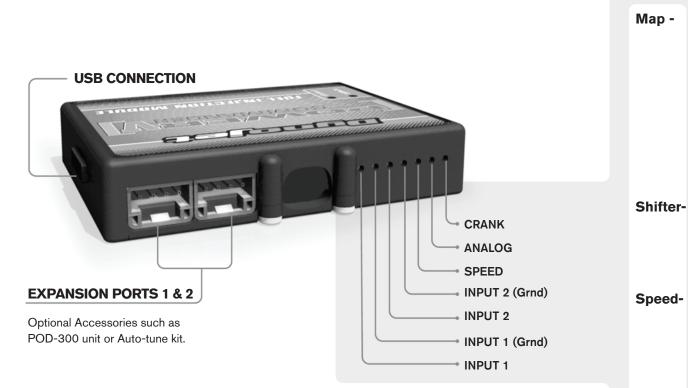
THE LATEST POWER COMMANDER SOFTWARE AND MAP FILES CAN BE DOWNLOADED FROM OUR WEB SITE AT: www.powercommander.com

PLEASE READ ALL DIRECTIONS BEFORE STARTING INSTALLATION



2191 Mendenhall Drive North Las Vegas, NV 89081 (800) 992-4993 www.powercommander.com

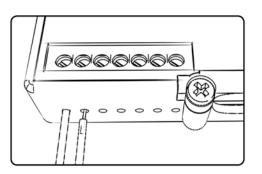
POWER COMMANDER V INPUT ACCESSORY GUIDE



PCV Wire Connections

- 1. Remove the rubber plug on the backside of the unit and loosen the screw for the corresponding unit.
- 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.



ACCESSORY INPUTS

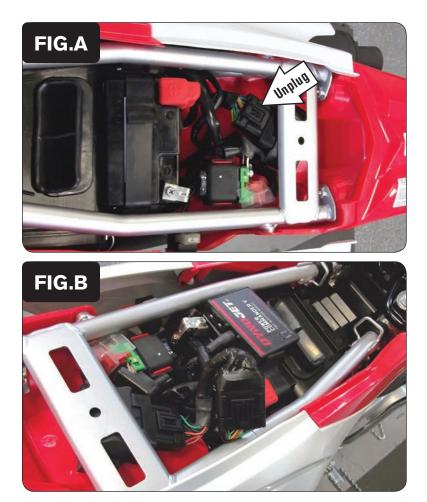
(Input 1 or 2) The PCV has the ability to hold
2 different base maps. You can switch on the fly between these two base maps when you hook up a switch to the MAP inputs. You can use any open/close type switch. The polarity of the wires is not important. When using the Autotune kit one position will hold a base map and the other position will let you activate the learning mode. When the switch is "CLOSED" Autotune will be activated. (Set to Switch Input #1 by default.)

er- (Input 1 or 2) These inputs are for use with the Dynojet quickshifter. Insert the wires from the Dynojet quickshifter into the SHIFTER inputs. The polarity of the wires is not important. (Set to Switch Input #2 by default.)

If your application has a speed sensor then you can tap into the signal side of the sensor and run a wire into this input. This will allow you to calculate gear position in the Control Center Software. Once gear position is setup you can alter your map based on gear position and setup gear dependent kill times when using a quickshifter.

Analog- This input is for a 0-5v signal 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.



- 1 Remove the seat.
- 2 Unplug the ECM (Fig. A).

- 3 Plug the PCV wiring harness in-line of the ECM and the stock wiring harness (Fig. B).
- 4 Store the extra wiring and pair of connectors rear of the battery. Secure the PCV module to the top of the battery.

The module can be tucked under the stock rubber battery strap, or the supplied Velcro can be used to secure the module. Use the alcohol swab to clean surfaces before attaching the Velcro.

5 Reinstall the seat.

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