

[POWER] COMMANDER III

CERTIFIED **USB**

2007-2008 Ducati Monster S4R/S Installation Instructions

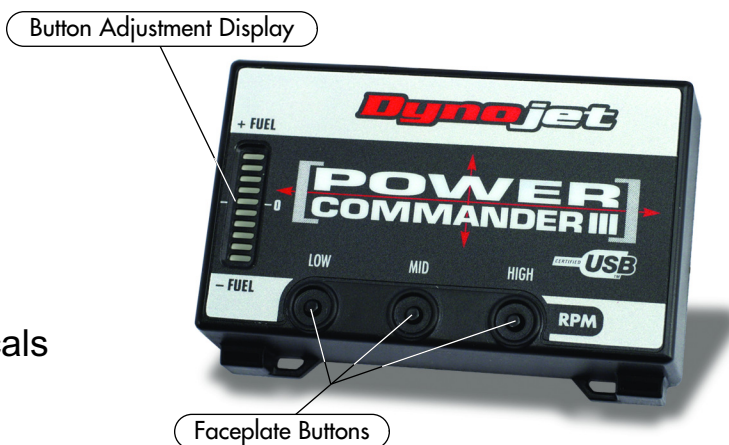
Parts List

- 1 Power Commander
- 1 USB Cable
- 1 CD-ROM
- 1 Installation Guide
- 1 Power Adapter
- 2 Power Commander Decals
- 2 Dynojet Decals
- 4 Zip ties

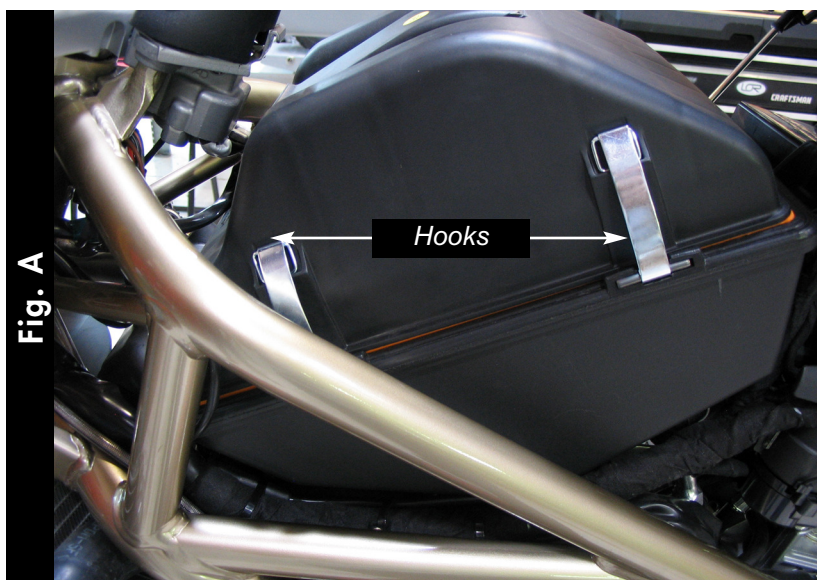
The ignition MUST be turned OFF before installation!

You can also download the Power Commander software and latest maps from our web site at:

www.powercommander.com



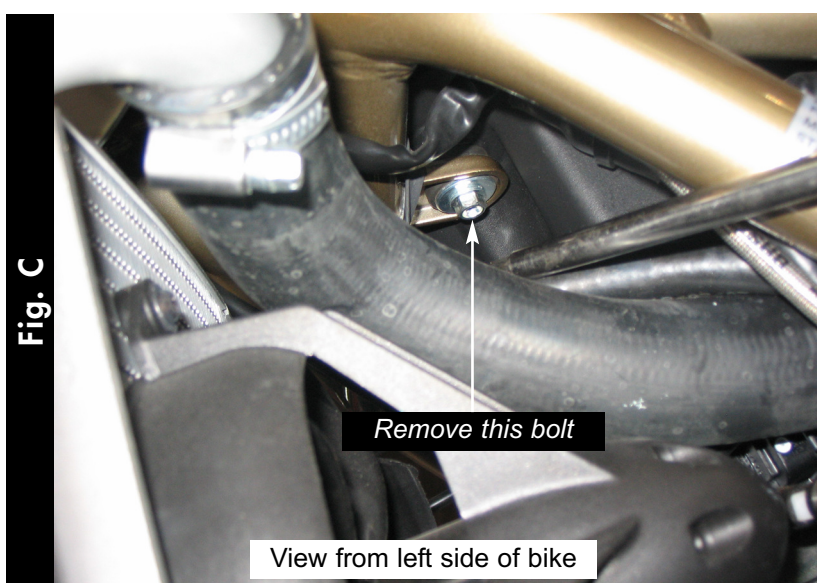
PLEASE READ ALL DIRECTIONS BEFORE STARTING INSTALLATION



- 1 Remove the seat and left hand side panel.
- 2 Prop the fuel tank in the upright position.
- 3 Remove the airbox lid by disconnecting the two hooks on either side of the airbox (Fig A). Unscrew the bolts on either side of the rear of the airbox or just lift up to remove the air box.
- 4 Disconnect the two hoses going to the airbox.



- 5 Remove the velocity stacks by turning them counter-clockwise and lifting up (Fig B).



- 6 Remove the bolt on the underside of the airbox (Fig. C).
It may be necessary to drop the radiator from it's upper mounts to access this bolt.
- 7 The airbox can now be moved out of the way.



- 8 Route the PCIII harness underneath the left hand frame tube as in Figure D and go towards the front of the bike.



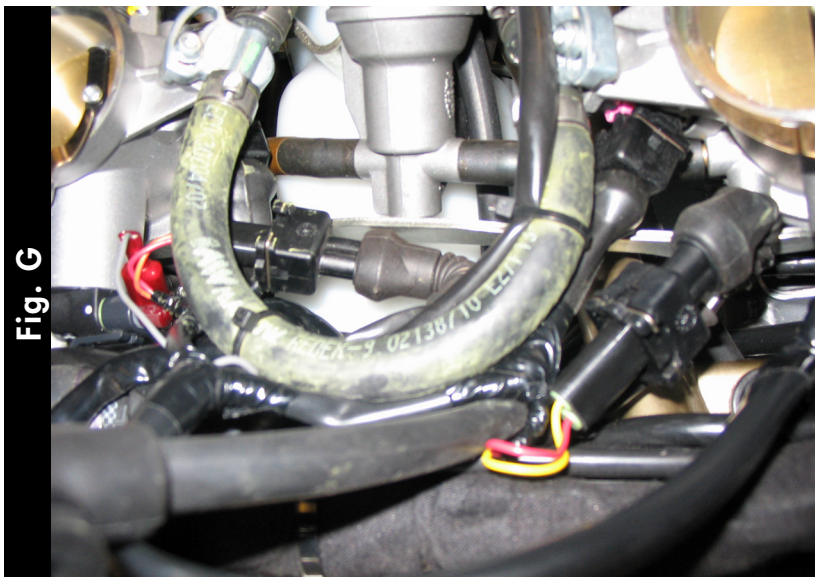
- 9 Using the supplied zip ties secure the PCIII to the left hand frame tube (Fig. E).
- 10 Secure the PCIII harness to the stock wiring harness using the stock band clamps.



- 11 Unplug the stock connectors from the injectors (Fig F). Release the spring clips to remove each connector.

****Do not discard spring clip.**

****Do not mix up the stock front and rear connectors.**

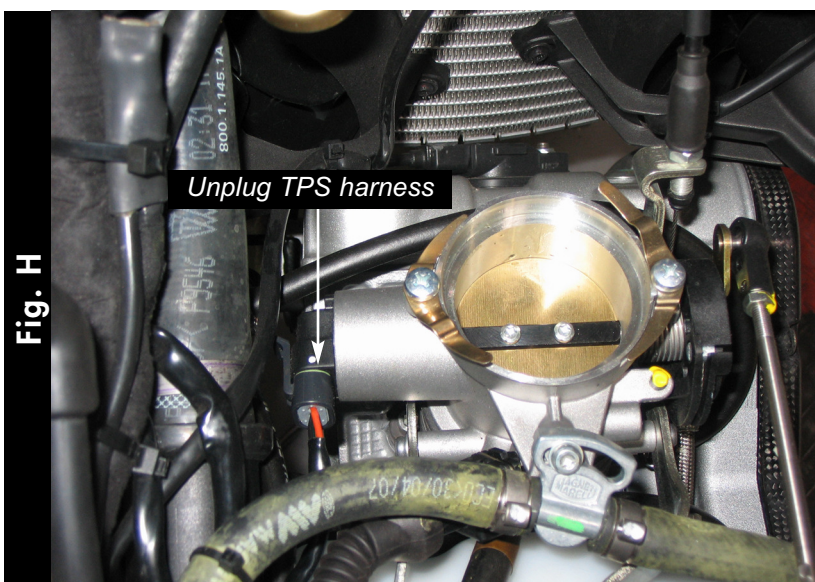


- 12 Plug the connectors from the PCIII in-line of the stock connectors (Fig G).

The ORANGE colored wires from the PCIII go to the front cylinder

The YELLOW colored wires go to the rear cylinder.

Reinstall spring clips.



- 13 Locate the Throttle Position Sensor. Unplug the stock wiring harness from the TPS (Fig. H).

This connection is located on the left hand side of the front throttle body.



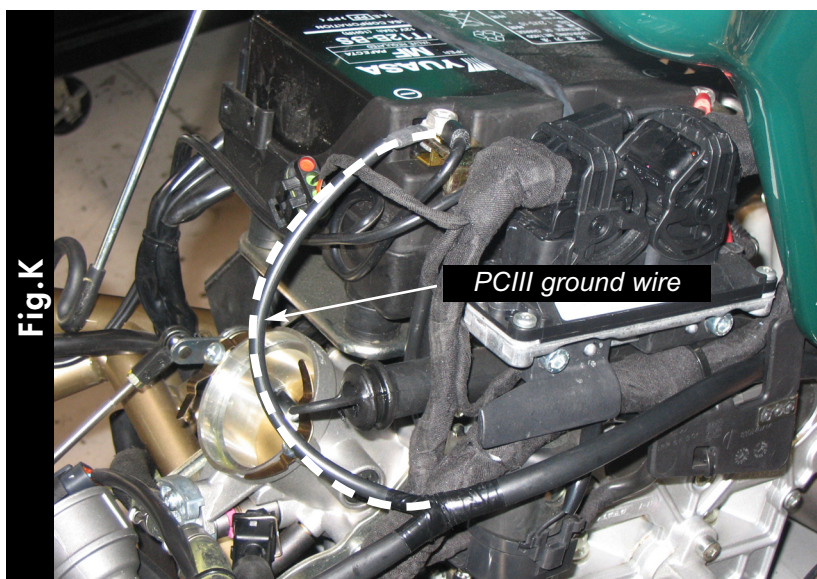
- 14 Using the supplied wire tap crimp it on the ORANGE wire of the TPS harness (Fig. J).

- 15 Connect the GREY wire from the PCIII to the wire tap (Fig. J).

It is recommended to use dielectric grease on these connections.

- 16 Connect the TPS harness back on to the throttle body.

Fig.K



- 17 Attach the ground wire from the PCIII to the negative side of the battery (Fig. K).
- 18 Reinstall airbox and bodywork.