



2004-2006 Moto Guzzi Breva 750

Installation Instructions

Button Adjustment Display

FILE

Faceplate Buttons

dd d d d

Expansion Port

USB Port

USA

Parts List

- Power Commander 1
- 1 **USB** Cable
- 1 **CD-ROM**
- 1 Installation Guide
- **Power Adapter** 1
- 2 **Power Commander Decals**
- Dynojet Decals Velcro[®] Strip 2
- 2
- 1 Alcohol Swab
- **O2** Optimizer 1

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

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





- Remove the seat and right hand side cover.
- Route the harness from the PCIII under the right hand frame tube (Fig. A).

3 Remove the 3 accessible screws that hold the ECU in place (Fig. B).

Pull out gently on the ECU to access the stock connector.Unplug this connector from the ECU (Fig. C).

4



Stock Connector



Disconnect O2 sensor

Plug the connectors from the PCIII in-line of the stock wiring harness and ECU (Fig. D).

Install the PCIII behind the battery. Use the supplied velcro to keep the unit in place.

6

7

8

- Locate the stock O2 sensor in the crossover of the stock header. Follow the wires from the O2 sensor to the main wiring harness.
- Unplug the O2 sensor from the wiring harness and plug the Dynojet O2 Optimizer in-line of the stock wiring harness and O2 sensor (Fig. F).

Fig.F



- Install the O2 Optimizer under the left hand side cover (Fig. G).
- Reinstall the seat and side cover

	0	2	5	10	20	40	60
500	0	0	Q	0	0	0	0
750	0	0	0	0	0	0	0
1000	0	0	0	0	0	0	0
1250	0	0	0	0	0	0	0
1500	0	0	0	0	0	0	0
1750	0	0	0	0	0	0	0
2000	0	0	0	0	0	0	0
2250	0	0	0	0	0	0	0
2500	.0	0	0	0	0	0	0
2750	0	0	0	0	0	0	0
3000	0	0	0	0	0	0	0
3250	0	0	0	0	0	0	0
3500	0	0	0	0	0	0	0
3750	0	0	0	0	0	0	0
4000	0	0	0	0	0	0	0
4250	0	0	0	0	0	0	0
4500	0	0	0	0	0	0	0
4750	0	0	0	0	0	0	0
5000	0	0	0	0	0	0	0
5250	0	0	0	0	0	0	0

The O2 optimizer for this model controls the stock closed loop area. This area is represented by the highlighted cells shown. The optimizer is designed to achieve a target AFR of 13.6:1. To use this optimizer you must retain your stock O2 sensor.

It is not necessary to alter the values in the highlighted area.

The Optimizer will blink while the sensors are being heated up. The unit is not functioning properly until the light is solid.