

Ducati Multistrada Installation

PKT-054

Rear Powerbar



Introduction:

Made in USA

This easy to install, high quality, Powerlet™ kit provides a convenient way to access the battery on Ducati Multistrada motorcycles. The operator can supply power to the battery (i.e. battery charger), draw power from the battery (i.e. GPS), or monitor the state of charge on the battery using the Powerlet socket.

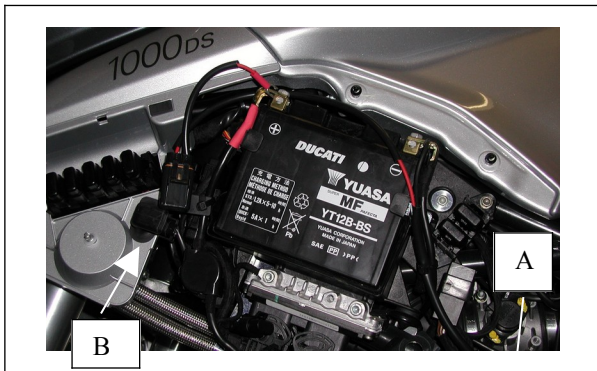
Please read all of the instructions carefully before attempting the installation of this product. Please have a trained professional install this kit if you are unfamiliar with these procedures.

Quick Start Instruction:

- STEP #1 Remove left panel.
- STEP #2 Mount Powerbar.
- STEP #3 Route wires starting at the battery and finishing at the bracket.
- STEP #4 Attach the wires to the socket and test.
- STEP #5 Look over your work.
- STEP #6 Put everything you took off back on.

Detailed Instruction:

STEP #1 – Remove the left panel exposing the battery.



STEP #2 – To mount the Powerbar, first slip the lower half of Powerbar housing over the cable and black boot. **Push the white connector onto the back of the Powerlet socket and slip on the black boot before mounting the Powerbar. Now mount the Powerbar on the frame by wrapping the correct size sleeve around the frame and installing the two screws.** The thicker sleeve is used on the 7/8" frame members and the thinner sleeve is used on the 1".

STEP #3 – Next remove the negative battery connection, followed by the positive battery connection. Stretch out the wiring harness. Grab the socket end of the harness and start routing the wiring along the frame members toward the back of the bike [A]. Again almost any routing will work, the harness is designed to fit all locations with out any excess slack.

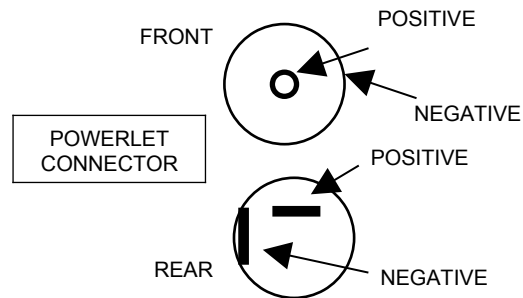
Connect the red wire as follows:

RED WIRE = BATTERY POSITIVE

Tuck the fuse holder into the cavity in front of the battery [B]. Ty-wrap to nearby wiring. Connect the black ground wire to the negative post.

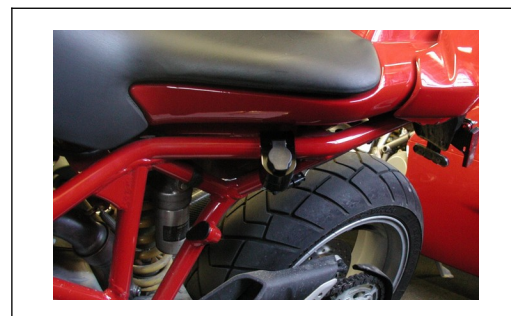


STEP #4 – Install the fuse in the fuse-holder. Use a voltmeter to check if the polarity is correct.



STEP #5 – Apply the remaining ty-wrap to the frame member that runs to the steering head. **Do NOT allow the harness to directly contact the motor or exhaust.**

STEP #6 – Replace the left panel. Enjoy



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PARTS LIST:

- Powerbar & Installed Powerlet Socket
- 54" Wiring Harness
- 15 Amp Fuse
- Ty-Wrap(s)
- 2 - Rubber Sleeves

Powerlet Products are adapted for use on most motorcycles with round handlebars & frame members.