

APPLICATIONS: Yamaha Venture and other models

Wiring Code

RED: Positive, BLACK: Ground

WHITE: Phase input from stator

Installation

The housing of this unit is different from the original. Two mounting options are possible:

1) Mount the part with a single bolt on the original location. 2) Mount the part behind the left hand side panel of the motorcycle.

Carefully unplug both block connectors from the existing wiring harness. Unscrew mounting bolts from defective regulator rectifier. Be sure to retain the bolts.

Locate the new part into position and fasten with previously removed bolts. Carefully plug together block connectors into existing wiring harness. Make sure you have seated all connectors snugly.

Complete by making sure that all wiring is tucked away and will not rub the frame. If necessary use a few tie wraps to secure the wiring harness.

NOTE: If you need to modify the connector

It does not matter which regulator rectifier white wire connects to which yellow wire coming from the stator. The output from each is the same.



NOTE: Voltage sensing input from the ignition switch is built into the part. No Brown wire connection is necessary

Note: Due to part improvements and redesigns, your part may look different from what is shown.



ESR360 Connectors

Troubleshooting

If the charging system is still not working: *Before calling technical support at ElectroSport, perform a few basic tests:* 1) Re-check the connections, Be sure that you have used quality crimp connections. Twisting wires together or taping wires will not work. 2) Download ElectroSport's comprehensive FAULT-FINDING CHART from the technical area at <http://www.electrosport.com>

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