

# ESR240 FITTING INSTRUCTIONS

**APPLICATIONS:** Honda CB350F / CB 400F and other models

### **Wiring Code**

RED: Positive GREEN: Ground

YELLOW: Phase input from stator BLACK: Original sense input for

regulator

WHITE: Field output for alternator

#### Installation

This unit replaces both the original rectifier and the (mechanical) regulator. Remove the rectifier, and plug in the RR24 block connector.

Remove the regulator and connect the RR24 black spade connector to the original black connector. Connect the RR24 white connector to the original white connector. Mount the RR24 in a suitable location.

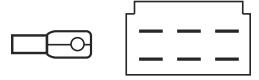
Grounding the housing is unnecessary, the green wire in the block connector takes care of that.

# NOTE: If you need to modify the connector

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



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



**ESR240 Connectors** 

## **Troubleshooting**

If the charging system is still not working: Before calling technical support at ElectroSport, preform 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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