

## Honda EM5000 - 7000is Standard 2 Wire Start System Manual

### CONTENTS:

- Standard GSem6500is2WS Module
- 6' 2-Wire Control Harness
- 3A Fuse

### TOOLS REQUIRED

- Socket Wrench Set

**GenStart Systems must be installed and interconnected by qualified technicians only.**

1. Remove battery cover and disconnect battery terminals.
2. Peel back self adhesive strip from Velcro on the back of the 2-Wire Start Module and attach it to the generator as shown. Be sure the module is low enough that the battery connections will reach the battery.



3. Connect the 2-Wire Start Module to the generator battery. Red to positive and black to negative. Re-install battery cover.
4. Connect supplied 6' 2-Wire Start Harness.

## **2 WIRE START SYSTEM OPERATION**

The Control Harness wiring would typically be routed to a junction box for connection to a 2-wire automatic start control of some kind but could also be connected to a manual switch. Closing the circuit between the black and white wires of the Control Harness will start the generator and opening the circuit will shut it off.

NOTE: Please follow all generator manufacturer guidelines for operation and suggested generator warm up periods before loads are applied. Be sure to check generator oil level periodically and as recommended.

### **WARNING**

**The GenStart Start Module internal contacts are rated for 30 amps and are NOT fused. Circuit protection is required. Follow the remote switch or AutoStart Control manufacturer specifications for recommended fuse sizing on control circuits.**