

Honda EU6500is Standard 2 Wire Start System Manual

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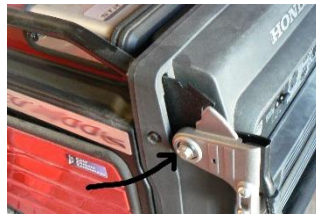
- Standard GSem6500is2WS Module
- 6' 2-Wire Control Harness
- 3A Fuse

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. Using a 12mm socket remove 2 bolts attaching handle bars and remove handle bar.



3. Using a 10mm socket, remove 2 bolts and 2 nuts attaching front cover. Carefully remove front cover making sure you do not lose the metal bushings on the lower studs.



4. 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. Connect the remote control wiring connector on the 2-Wire Stat Module to the generator remote start connector.



5. Connect the 2-Wire Start Module to the generator battery. Red to positive and black to negative.
6. Reassemble generator. Connect supplied 6' 2-Wire Start Harness and route through the battery cover.



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.