

# Wireless Remote Instructions

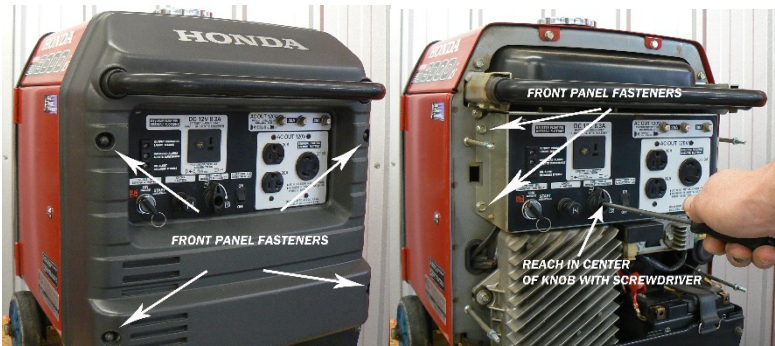
## Honda EU3000is

### CONTENTS:

- Remote Start Module & Harness
- Wireless Module w/1000m Transmitter
- Choke Actuator Kit w/Panel Decal
- 1 Plastic Tie
- 5A Fuse

**Generator Start Systems should be installed and interconnected by qualified technicians only.**

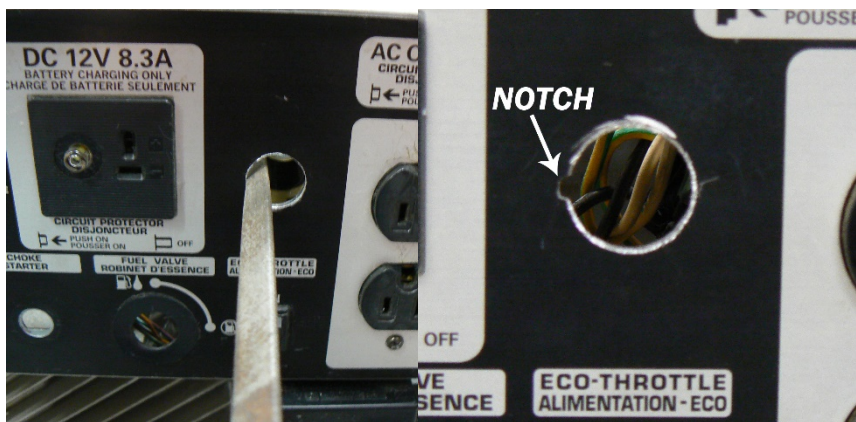
1. Remove front panel cover fasteners, remove cover and disconnect battery terminals.
2. Using a long Philips screwdriver, reach into fuel control knob, remove attaching screw and knob.
3. Using a 10mm socket, remove 4 front panel fasteners and carefully tip the control panel forward to access rear.



4. Locate precut hole in center rear of control panel. Using drill with step drill bit, drill a small hole through the control panel faceplate to mark hole location. From the front of the panel enlarge hole to 20mm (3/4-inch). Be very careful not to damage any wiring with drill bit.



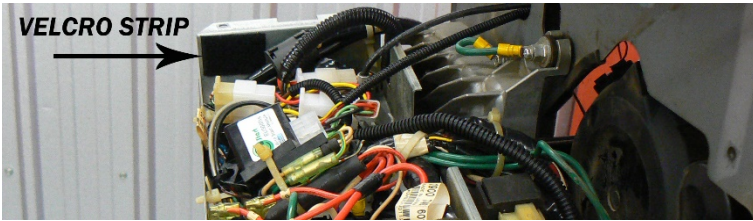
5. With a triangle file, cut a small square switch locator notch on the left side of the hole enlarged in step 4 and file any burrs. The notch is required to mate with the switch locator tab. Test fit remote start switch in control panel and DO NOT snap in at this time.



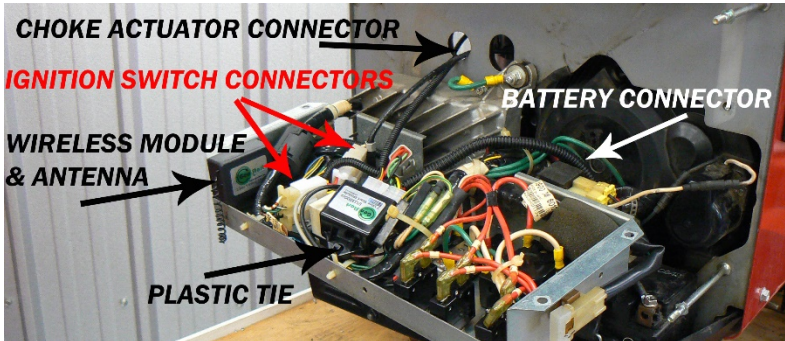
6. Install supplied system switch decal and snap in switch.



7. Peel backing and stick supplied Velcro strip on this location.

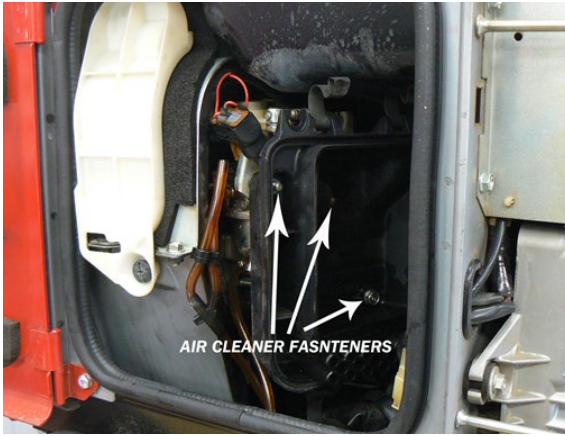


8. Connect start module to system switch installed in step 6 and connect wireless module to start module. Install start and wireless modules as shown and extend antenna. Feed battery connector toward battery. Feed choke actuator connector through same hole as the choke cable. Unplug generator ignition switch and connect remote start module harness. Use plastic tie to secure remote start module.

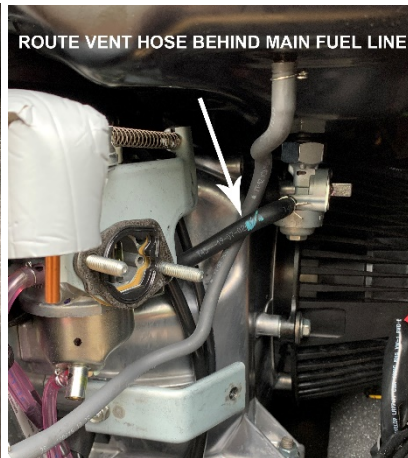
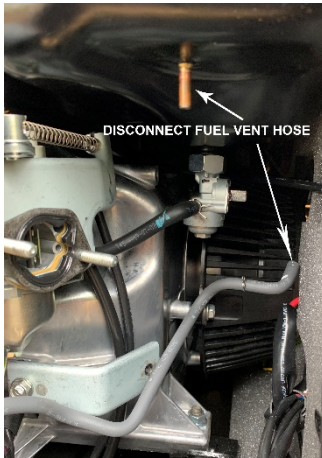


9. Carefully reinstall generator control panel paying very close attention NOT to pinch any wires.

10. Open left side door of generator to remove air cleaner cover and air filter. Remove air cleaner body by removing two nuts and one bolt with 10mm socket.



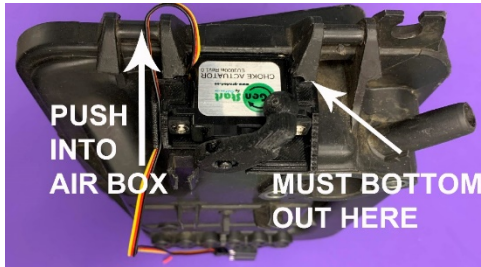
11. Disconnect choke cable from carburetor.
12. If the generator is not equipped with a fuel vapour canister skip to step 14.
13. Disconnect fuel vent hose and reroute as shown.



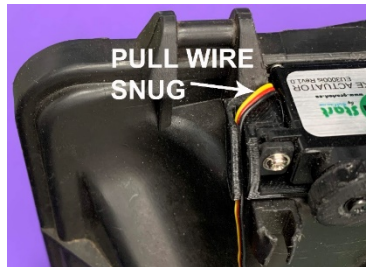
14. Carefully pull choke actuator wire up through its retainer clip and loop as shown.



15. Install choke actuator as shown. Place the actuator on top of the air cleaner and push into place until fully seated.



16. Carefully pull down on choke actuator wire till snug.



17. Reinstall air cleaner body onto carburetor. Slide choke actuator arm over the carburetor choke lever and snap it onto the choke actuator arm ball.



18. Reattach choke cable making sure the choke cable spring goes in the recessed side of the carburetor choke lever.

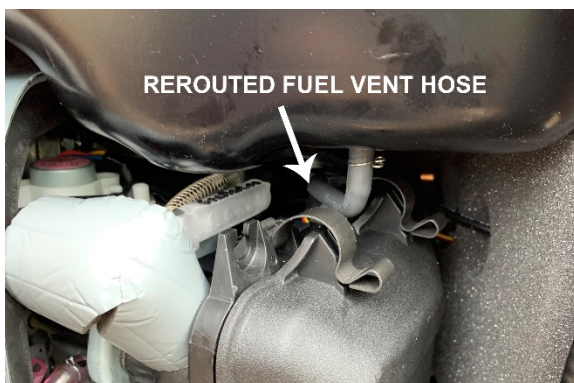


19. Connect the choke actuator to the choke actuator connector on the remote start module.

**ENSURE WIRE COLORS LINE UP WHEN CONNECTING, IF FORCED THE CONNECTORS CAN BE PLUGGED IN BACKWARDS.**



20. Reinstall air filter and air cleaner cover **being careful not to pinch the choke actuator wiring in the air cleaner and if equipped with a fuel vapour canister that the fuel vent hose does not interfere with choke operation.**



21. Connect remote start module power and generator power leads to the battery. Red to positive and black to negative.
22. Reinstall front cover.

## WIRELESS START SYSTEM OPERATION

The GENERATOR IGNITION SWITCH and WIRELESS START SWITCHs **MUST** be left on for the wireless start to operate. Having the wireless system on **will drain the battery** in a few days. The wireless system should be turned off if the generator will not be used for extended periods.

Turn switch on (up) located on side of 1000m transmitter. Simply push transmitter button once to start the generator and push it again to turn off the generator.

The manufacturer temperature range specification for the choke actuator is **-20C - +60C**. It is not recommended to start the generator with the remote start outside this range. Choke actuator failure may result.

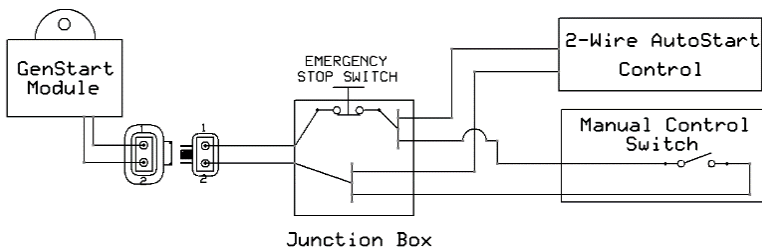
NOTE: Please follow all generator manufacturer guidelines for operation and suggested generator warm up periods before loads are applied. Be sure to check generator oil level periodically and as recommended.

### WARNING

Start Module internal contacts are fused with the start module main fuse. Additional circuit protection may be required. Follow the remote switch or AutoStart Control manufacturer recommendations for additional circuit protection on control circuits.

## 2-WIRE START SYSTEM OPERATION

The generator ignition switch **MUST** be left "ON" for the 2-wire start to operate. This puts the generator in standby mode and **will not drain the battery**. The 2-wire system will operate with the WIRELESS START SYSTEM SWITCH "OFF". The system is a simple 2-wire start/stop control. Touch the two wires of the 2-wire start harness together and the generator will start. Disconnect the wires and the generator will stop.



2-Wire Start Accessory Harness is available at [www.genstart.ca](http://www.genstart.ca)