

# Inverter Replacement

## Do-it-Your-Self Instructions



### Parts

- Inverter (1 of the following)
  - 700W (17100011)
  - 1000W (17100005)
  - 1000W Pure Sine Wave (17100023)
  - 1750W (17100008)
- Instruction manual
- Bag of eyelets

### Tools

- Cordless drill
- Square drive adaptor
- Flat blade screwdriver
- 12" 10ga. ground wire
- Soldering iron (possibly)
- Solder (possibly)

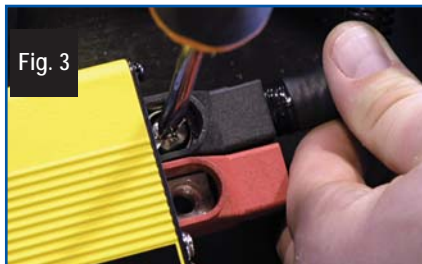
**CAUTION:** One cable has constant 12-volt DC power! It will have blue tape on it and/or will be connected to the red input side of the inverter.



**Step 1:** Make sure both the NEW and EXISTING power inverters are switched to the 'OFF' position and the A/C cord is unplugged. *Fig. 1*



**Step 2:** Remove the mounting screws from the EXISTING inverter and place on floor or shelf. Move the EXISTING inverter to the side and mount NEW inverter in the same location. *Fig. 2*



**Step 3:** Unscrew the black (negative) cable from the negative (black) input on the EXISTING inverter and insert it into the negative (black) input of the NEW inverter. Tighten screw. *Fig. 3*

*Note: If there is no eyelet on the cable, you will have to solder an eyelet (included) on!*



**Step 4:** Connect a new 10ga. ground wire to the grounding stud and to the NEW inverter as shown in *Fig. 4*



**Step 5:** Repeat step 3 with the blue taped 12-volt DC (hot) cable in the red 12-volt DC (hot) input *Fig. 5*

*Note: If there is no eyelet on the cable, you will have to solder an eyelet (included) on!*



**Step 6:** Plug the A/C cord into the front of the NEW inverter and turn switch to the 'ON' position. You now have power to your orange or grey outlets.