

# Stereo Power Supply Removal and Replacement Procedure

## Tools required:

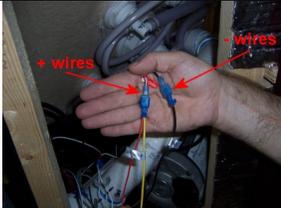
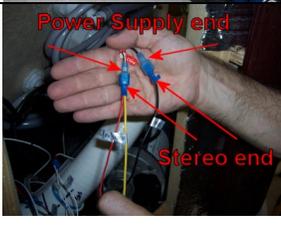


Before you begin, read and understand all steps of the procedure before beginning so as to familiarize yourself with what is required. Use common sense and always work safe.

1	<p>Turn electrical power off to your spa by turning off its GFCI breaker.</p> <p><b>Note:</b> It is recommended that you lock this GFCI breaker box so that no one can accidentally turn the power back on while you are working.</p>	
2	<p>Behind trim buttons<sup>1</sup> there are eight #2 Phillips screws holding this panel on: 3 on the left trim piece, 3 on the right trim piece, and 2 on the bottom. Remove the trim pieces and then the bottom screws. As you remove the bottom screws, this panel will fall. Lift the panel out of the way and store all parts in a safe place.<sup>2</sup></p> <p><b>CAUTION:</b> This panel weighs at least 10 pounds and will fall down to the ground as the bottom screws are removed. Keep your feet clear of the bottom of the panel and be prepared for this to happen.</p>	
3	<p>Unplug the black spa pack power cord from its receptacle in the grey box.</p>	
4	<p>The stereo power supply plugs into orange upper-right-hand outlet of the Spa Pack.</p> <ul style="list-style-type: none"> <li>• Unplug this cord by pressing down on the tab while pulling it out</li> <li>• Trace the end of the cord to the location of your power supply</li> <li>• Remove the panel to access the power supply (if necessary)</li> </ul> <p><b>Note:</b> Different spa models locate this power supply in different places and all are plugged into the Spa Pack at this same place.</p>	

<sup>1</sup> Some spas do not use trim buttons to cover the screws.

<sup>2</sup> Also remove the panel to the left of the one just removed.

5	A cable runs from the power supply to the stereo. Unplug the two connectors.	
6	Using the #2 Phillips screwdriver, unscrew the power supply from its mount. <sup>3</sup>	
7	Using the #2 Phillips screwdriver, screw in the new power supply in the same place on its mount.	
8	<p>Plug the black wire from the power supply into the black wire connector of the stereo</p> <p>Plug the black/white wire from the power supply into the red and yellow wire connector of the stereo</p> <p><b>Note: Make sure that these two connections are plugged in tight.</b></p>	
9	<ul style="list-style-type: none"> <li>Route the power supply power cable (the one with the big connector) to the spa pack</li> <li>Plug the power supply plug into the orange upper-right-hand corner jack of the spa pack</li> <li>Push this connector in firmly until you hear the click of the locking clip</li> </ul> <p><b>Note: Make sure that this connector is plugged in tight.</b></p>	
10	Plug in the spa pack.	
11	Turn on the GFCI breaker.	

<sup>3</sup> Some power supplies are mounted in different places from that shown.

12	Turn on the stereo to make sure that it is hooked up and working properly.	
13	Replace the silver insulation and all panels. Replace the trim buttons over the screws (if present).  <b>💡 Tip:</b> It is safest to have two people install these panels: one holding the panel in place while the other puts in the screws.	