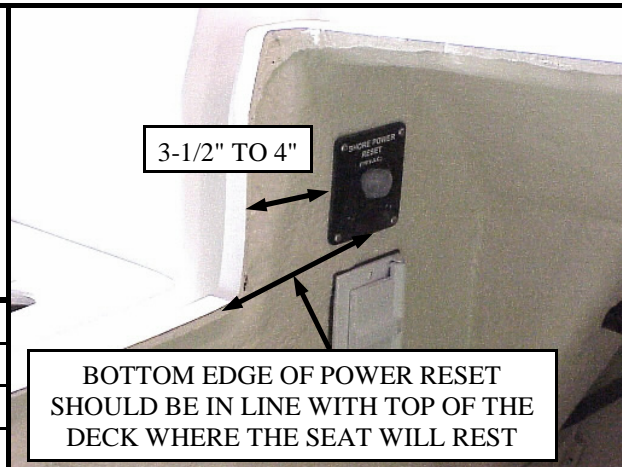
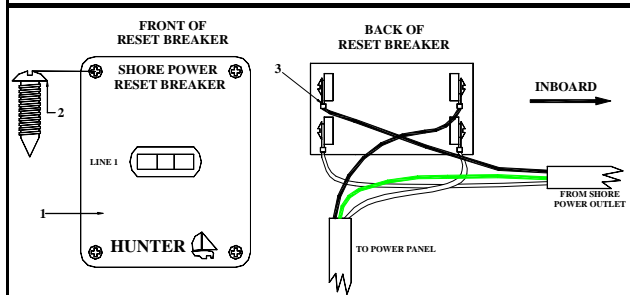
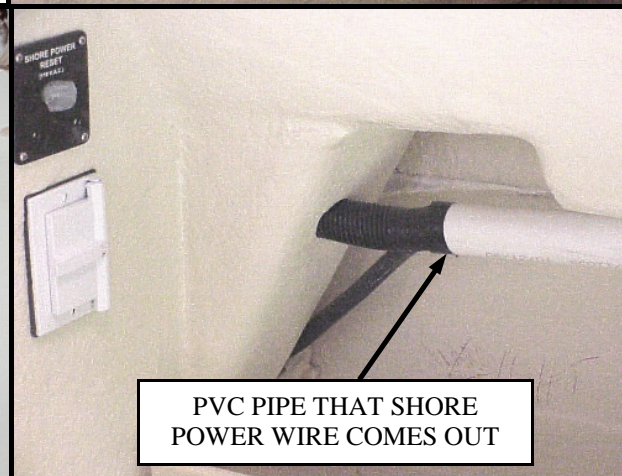
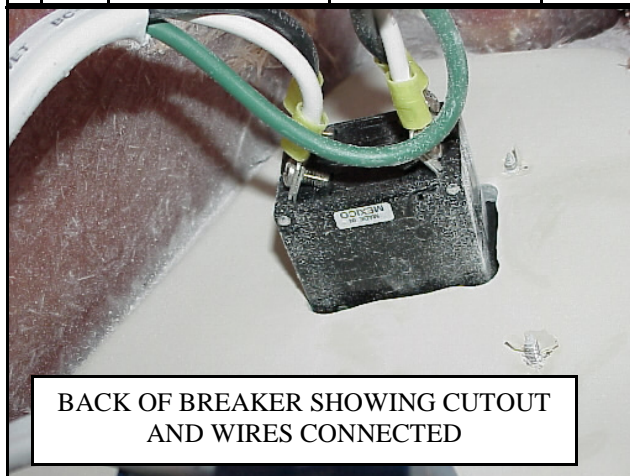


# 356 SOP SHORE POWER RESET BREAKER INSTALLATION



#	Qty.	Description	Size	Part #
1	1	Power Reset	1/16" Alum	253304
2	4	Power Reset Fasteners	#6 x 3/4" Black O/H	465750
3	4	Wire Terminal	Yellow Eye 10 R	257732



1. The shore power reset breaker will be located on the aft wall of the lazzerette compartment. Place the reset breaker panel in position so the bottom edge is in line with the top of the deck where the seat will rest and the inboard edge is 3-1/2" to 4" outboard of the deck upright (see picture for clarification) then mark the deck where so the breaker will go thru.
2. Cutout the marked are with a dremel.
3. Place the shore power reset breaker in the cutout (make sure it is not crooked) then mark the mounting hole locations.
4. Remove the reset switch then drill the marked locations with a 3/32" drill bit.
5. Secure the reset switch to the deck using the designated fasteners.
6. The shore power cable (10 gauge romex) runs from the power panel and will come out the PVC in the lazzerette compartment along with the power receptacle cable (14 gauge romex). Take these cables and run them thru the in the upper-outboard hole in the aft wall of the compartment. The end of the shore power cable will be attached to the shore power later but the shore power breaker will connected in line on the cable. Strip about 8" of the outer sheathing away from the shore power cable (4" on both sides of the breaker) to have access to the wires inside. Cut thru the black and the white wire then strip all of the ends back 5/8" and attach the designated wire terminals to the ends.
7. Connect the black wire from the shore power outlet to top-outboard connector on the reset switch.
8. Connect the black wire going to the power panel to the top-inboard connector on the reset switch.
9. Connect the white wire from the shore power outlet to the bottom-outboard connector on the reset switch.
10. Connect the white wire going to the power panel to the bottom-inboard connector on the reset switch.
11. Make sure all connection are tightened well.

Revision Dates:

Expected Time: 20 min.