



# SERVICE BULLETIN

**BULLETIN # 08-03**  
**DATE: 11/17/2003**  
**SUBJECT: 48 CONVERTIBLE**  
**HELM SWITCH PANEL**  
**HULL #s: #31 to #36**

It has recently come to our attention that the Carling Momentary L Series switches, located in the helm switch panel, may stick in the ON position. At this time, Carling has no replacement switch that will fit in the same panel cut-out. Therefore, the panel must be replaced.

Follow the instructions below to replace the panel.

1. Located in the engine room, turn main battery switches to the OFF position. Using a small fine tip flat screwdriver, turn the 24 volt continuous breaker to the OFF position.
2. Remove screws on the outer edge of the helm switch panel using a Phillips head screwdriver.
3. Located behind the panel, carefully cut tyrap that are securing the wire harness to the panel.
4. Carefully remove the panel from the helm cut out.
5. After placing the panel on the helm, place the replacement panel in front of the panel being replaced.
6. Working with one switch at a time, remove one wire at a time and re-attach wire to the replacement panel.
7. Repeat this procedure throughout the entire panel.
8. On the indicator lights, cut each light wire butt connector one at time and reconnect to the proper replacement indicator light.
9. Place the panel back in the switch panel cut out and secure the panel.
10. Re-tyrap the harness behind helm.
11. Turn on battery switches and breakers, then test all equipment at helm.

LABOR ALLOWANCE FOR THIS REPAIR IS THREE (3) HOURS