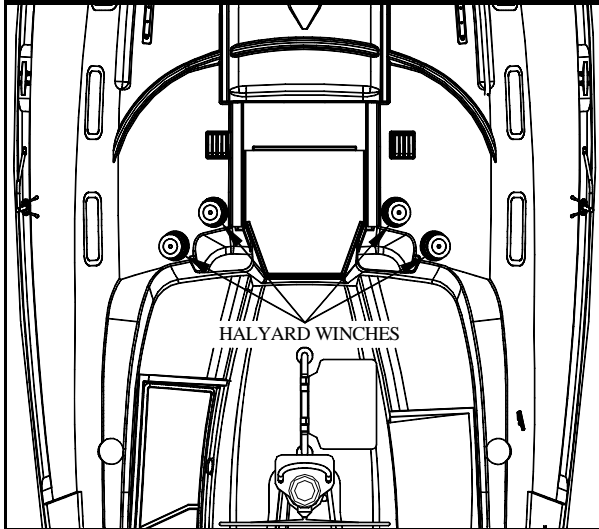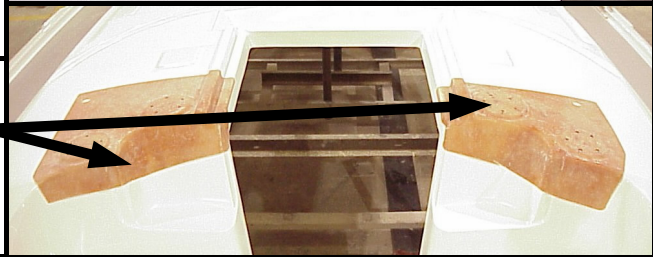# 356 SOP HALYARD WINCHES INSTALLATION

HALYARD WINCHES

LOCATION OF FIBERGLASS SPLASHES FOR MARKING THE WINCH MOUNTING HOLE LOCATIONS

#	#Ea.	Description	Size	Part #	#	#Ea.	Description	Size	Part #
1	2	Forward Winches (Port and Starboard)	30 CST Self Tail	308600	4	20	Fender Washer	1/4"	469110
2	2	Aft Winches (Port and Starboard)	40 CST Self Tail	308610	5	20	Lock Washer	1/4"	469470
3	20	Winch Fasteners	1/4"-20 x 2" F/H	462030	6	20	Hex Nut	1/4 -20	465070

1. There are four winches that will be installed on the deck, two #40 and two #30. The winches are located port and starboard of the companionway walk thru. The #30's will go inboard-forward and the #40's will go out-board-aft. Once the mounting hole patterns are drilled the winches cannot be put in the wrong position. There are more detailed instructions that come with each winch that can be referred to understand how to lock the drum in place and change the self tail direction.
2. Use the fiberglass splash to locate the mounting hole locations. (Note: the Splash is set up so the gear will be pointing aft)
3. Mark the mounting hole locations then drill the marked locations using a 5/16" drill bit.
4. Dremel the mounting holes to expose raw edge of glass (only edge of hole).
5. Clean the surface of the deck and hardware with alcohol.
6. Caulk all mounting holes with designated caulk (See page 1 #3).
7. Secure the winches to the deck using the designated fasteners then tighten the fasteners until the lock washers are closed.
8. Slide the drum into place then lock the drum into place with the lock key.
9. Make sure the self tail is facing in the "5:30" position then screw the top of the drum into place.
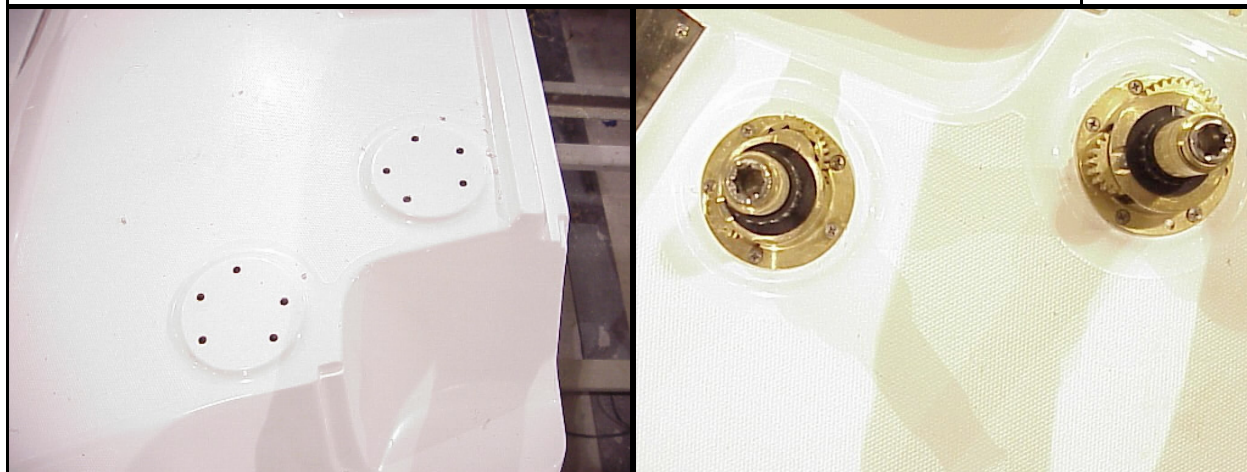10. Clean up the excess caulk with alcohol.

Revision Dates:

Expected Time: 40 min.

356 SOP HALYARD WINCHES INSTALLATION

HOLE PATTERNS ARE DIFFERENT FOR THE #30 AND #40 WINCH SO THEY CANNOT BE PUT IN THE WRONG POSITION WHEN THE TEMPLATE IS USED TO MARK THE MOUNTING HOLE LOCATIONS

ONE OF THE CUTOUTS IN THE HEADLINER UNDER THE DECK TO ACCESS THE THREADED END OF THE MOUNTING SCREWS