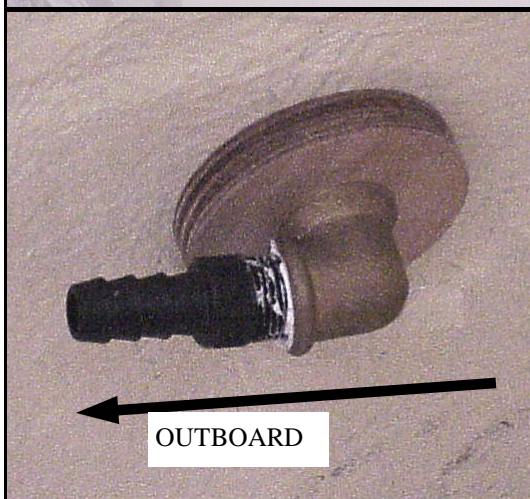
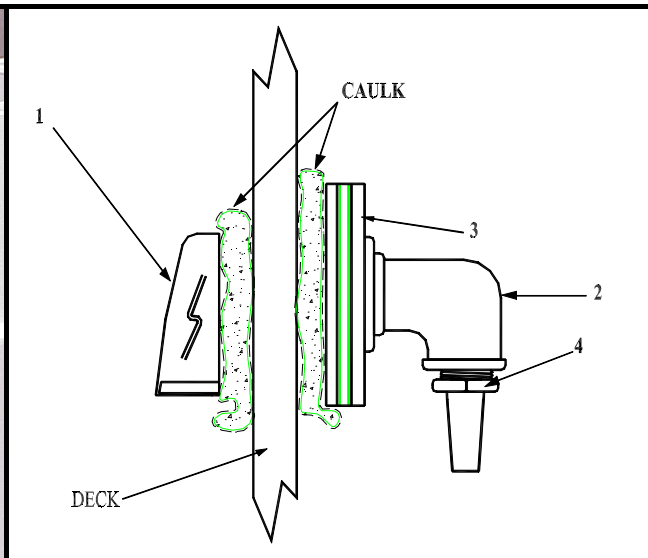
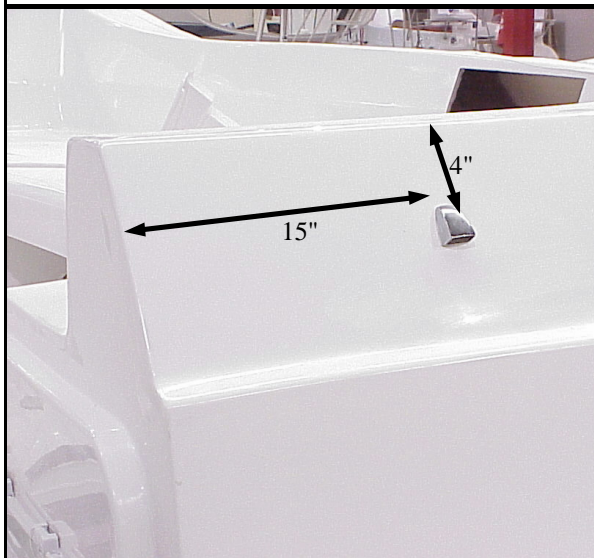


356 SOP FUEL TANK VENT INSTALLATION



#	#Ea.	Description	Size	Part #
1	1	Fuel Tank Vent	#503-4	353157
2	1	Brass Elbow	3/4"	353157
3	1	Wood Doughnut	1/2"	N/A
4	1	Hose Barb Fitting	1/2" MPT x 3/4" Barb	355425

1. The fuel tank vent will be located on the very aft (vertical section) of the deck, starboard side of the walk through. The center of the hole will be 15" starboard of the walk through and 4" down from the top of the deck. Mark this location.
2. Drill thru the deck at this mark using a 7/8" hole saw.
3. Clean the deck area and hardware with alcohol.
4. Caulk around the hole on the outside and inside of the hull with 5200 caulk.
5. From the outside of the hull place the vent into the hole. The vent opening should face straight down.
6. From the inside of the hull place 1/2" thick wood doughnut in place.
7. After applying pipe compound to the male threads on the elbow secure the vent in place by attaching the elbow (make sure the elbow faces outboard).
8. Coat the male threads on the hose barb fitting with pipe compound then attach the hose barb fitting to the elbow.
9. Clean up all excess caulk with alcohol.

Revision Dates:

Expected Time: 10 min.