

356 SOP MAIN CABIN HANDRAILS INSTALLATION



#	#Ea.	Description	Size	Part #
1	2	Handrails	320	
2	6	Rail Fasteners	#10 x 3" F/H	461530
3	6	Teak Plugs		

1. The handrails will be located on the ply board under the double whisper track, running fwd to aft in the main cabin, port and starboard sides.
2. Drill, using 13/64" drill bit and a C9/13 countersink, a hole into the center of each leg of the handrail, drilling to the bottom of the countersink.
3. Using a 3/8" drill bit, drill into the 13/64" hole all the way through the leg.
4. Use a 1/2" drill bit, drill into the 3/8" hole going 1" deep.
5. Measure 2" aft of the fwd end of the ply wood (you will have to feel for this under the whisper). And 2" outboard of the center whisper double track seams.
6. Place the fwd end of the handrail at this location, on top of the whisper, line the aft end parallel to the fwd end.
7. Holding handrail in position drill using a 5/32" long drill bit into the holes in the handrail going into the headliner, but not going through the deck.
8. Secure the handrail to the ply wood, through the whisper, using the designated fasteners.
9. Place a 3/8" teak plug into each hole, matching the grains in the wood and plug.
10. Using a hammer, tap the plugs into the holes until snug.
11. Shave or grind off the excess plug protruding from the handrail.
12. Sand plug smooth using 320 grit sandpaper.
13. Brush on sanding sealer to seal wood and give the finished look.

Revision Dates:

Expected Time: 20 min.

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