

# 356 SOP Q-BERTH HEADBOARD and SHELF INSTALLATION



Revision Dates:	Expected Time: 45 min.	Page
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#	Qty.	Description	Size	Part #
1	1	Headboard Shelf	356	
2	1	Headboard Backing	356	
3	1	Headboard	356	
4	5	Shelf Fasteners	# 10 x 1-1/4" FH W/S	461410
5	5	Backboard Fasteners	# 10 x 1-1/4" FH W/S	461410
6	5	Headboard to Shelf Fasteners	# 10 x 1" FH W/S	461470
7	9	Headboard Fasteners	# 10 x 1-1/4" FH W/S	461410

1. There are three pieces to the headboard and shelf assembly. One shelf, one headboard, and one headboard backing. They are located on the starboard side of the Q-Berth.
2. Start with the Backboard: place the backboard on the starboard bunk floor, measure outboard from the fwd screw on the floor 8-1/2", measure outboard from the aft screw on the floor 8-1/4", make a mark on the floor at these two locations. Fig. 1 & 2
3. Remove aft batten and save, it will be re-secured later.
4. Scribe the starboard aft storage cabinet trim, mark this on the aft end of the backboard, cut out using a jigsaw the scribed area approx. 5/8" deep x 2-3/4" long, and 1-1/2" from the top aft edge. Fig. 3
5. On the bottom aft edge of the backboard, mark 1" down from the bottom of the cut and from this mark to the bottom edge going fwd of the bottom of the backboard 6-1/2" this will be at an angle. Cut this marking off. Fig. 3
6. Using a C7 drill assembly countersink one hole into each batten end approx. 3/4" down from the top of the batten, to secure into the fwd and aft night stands, this will be installed later. Fig. 4 & 5
7. Re-secure the aft batten to the backboard. Fig. 6
8. Center the front of the backboard on the back of the headboard, lining up the top of the backboard to the top of the bottom trim on the headboard. Fig. 7 & 8
9. Secure the headboard to the backboard across from the pre-existing fasteners. Fig. 9

### Shelf:

1. The headboard shelf is located 1" below the starboard hull window in the Q-Berth. Fig. 10
2. In the outboard batten, using a C7 drill assembly, countersink 5 holes, placing the fwd and aft holes about 1 - 1/2" from each end and the other three holes spacing them about 5" apart. Fig. 10
3. Center the top of the shelf 1" from the bottom of the hull window. Fig. 10
4. Secure the center fastener first to the starboard hull wall, then secure the other four using the designated fasteners. Fig. 10

### Headboard with backboard:

1. Line up the inboard side of the headboard on the outboard side of the marks on the floor, and flush against the fwd side of the shelf.
2. Using a C7 drill assembly, countersink the bottom batten placing holes between pre-existing fasteners. Secure the center hole, using designated fastener, this will help hold the headboard in place while securing the headboard to the shelf.
3. Secure using designated fasteners, headboard to shelf approx. 4" down from the top of the headboard. Make any adjustments. Fig. 11
4. Secure the bottom batten to the floor in the remaining holes. Using designated fasteners.
5. Secure the fwd and aft battens in the pre-drilled holes to the fwd and aft night stands. Using designated fasteners. Fig. 12