

# MIDSHIP SECTION

## S.S. N° 181

**Class 100 A**

**3 Decks**

Scale 1/2" = 1 foot

Numbers to 75

Half breadth 19.25  
Half depth 30.58  
Half girth 48.75

2nd numeral 368.16 + 368.16 = 736.32  
3rd numeral 368.16 + 368.16 = 736.32  
4th numeral 368.16 + 368.16 = 736.32

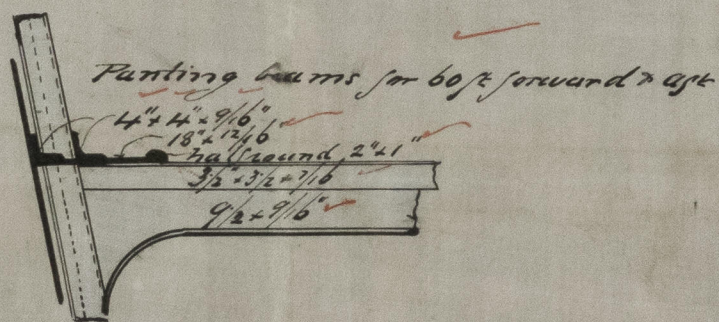
Glasgow Report No. 4068

Note.  
We have put in bottom  
plate to centre keelson  
since section has been  
15/6/74 approved

**Chains and anchors**

2 Bower anchors 33 cwt. 12 st. 12 lb. 3 1/2 tons  
1 " " 32 1/2 " " " 30 7/20  
1 " " 14 1/2 " " " 13 1/4  
1 " " 7 1/4 " " " 3 1/2

300 fathoms 2" steel chain total to 7 1/2 tons  
90 " 1 1/2" steel chain  
90 " 1" steel chain



Bulkheads 7/16" x 14" long as 3 1/2" x 14" x 9/16"  
Rudder head 82" pinches 4 1/2" x 14" x 9/16"  
Rudder to keelson  
Steel plating 1/2" double chain  
riveted 5/8" lap 7/8" rivets  
The main 7" upper shear 7" straining plate  
3 struts in the legs bolted 10" x 12"  
with straps 1/6" thicker than plating they are riveted

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