

Midship Section of Ship N<sup>o</sup> 85  
To Class 100A1 at Lloyds

Dimensions by Lloyds  $245.0 \times 38.5 \times 25.33$

Poop about 32 ft long.

+ Arrangement approved  
16<sup>th</sup> May 1876 by Mr. Martell  
S. L.

# Numerals

1/2 Girth	38.66
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$\frac{1}{2}$  Breadth 19.25

Depth 25.33

83.24 = N

+ 245

41620  
3906

16648

$$20393.80 = X$$
$$+ \frac{1}{15} \quad 1359.58$$
$$21753.38 = E \cdot N$$

## Proportions

Breadths 6.36

Depths 9.67

All details not specified  
to be strictly in accordance  
with rules.

Note Three Strakes of Plating at the Bilge  $\frac{1}{8}$  thicker than the table for half the vessels length amidships.

The Bull Straps of the Shier Strake, and Mon. Pl. Stinger plate to be treble rivetted for 207 ft amidship, and the straps  $\frac{1}{16}$  thicker than the plates they connect.

The Butth straps of three strakes of  
plating at the bilge to be  $\frac{1}{16}$  thicker  
than the plating they connect and  
treble rivetted for half length  
amidships.

7/8 Rivets to be used throughout  
in shell plating

DOBIE & CO  
COVAN,  
GLASGOW.  
NOV 30. 1875.

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Rec<sup>d</sup> Glasgow 9/12/75

N<sup>o</sup> 85

SCALE  $\frac{1}{2}$  INCH = 1 FT

IRON 514-0160