

12 1/2 "North Carolina" No. 4341

SCALE 1/2 INCH TO A FOOT

16/5/76
20/5/76

No 198 *Midship Section*

To Class 100 A & Lloyds
Length B. P. 155 ft
Breadth Moulded 29.
Depth of Hold 15"

Height of ~~alternate~~ Frames
in way of Deckhouse aft
Plating 5/16

Bulwark's 5/16

Height of Alternate Reverse
Sheer Strake 33 x 1/16
for 1/2 length to 1/16 at ends

Half Girth 27.5
Half Breadth 14.5
Depth Moulded 16.62
 $58.62 \times 155 = 9086.1$

Double
5/16 for 1/2 length to 1/16 at ends

Single

5/16 to 1/16

Height of alternate Reverse

Single

5/16 to 1/16

Double

5/16 to 1/16

Height of floors

12.5.76

Bulw 7 x 7/16 at 3 x 3 x 9/16
single angle iron 5 x 2 1/2 x 1/16 on every alternate frame

Breadths to Length 5.34
Depths to Length 9.3

Rudder Dia at head 4 1/2
" " " " 2 1/2
Bulw head plating 1/16

The butt straps of upper deck stringer plate
sheer strake, and two strakes of plating at bidge
to be 1/16 thicker than their plates, and tubs riveted
for 1/2 the vessels length amidships

Frames spaced 22" Centre to Centre

Rider plate 8 3/4 x 9/16
Vertical " 12 x 9/16
Angle Irons 4 x 3 x 9/16

Wash plate 14 x 5/16
Ceiling 2 1/2

Reverse 3 x 2 1/2 x 5/16
Floors 1 1/2 x 1/16 for 1/2 length to 1/16 at ends

Frames 3 1/2 x 3 x 1/16 for 1/2 length to 1/16 at ends

3 1/2 x 9/16 for 1/2 length
to 1/16 at ends

1 1/2 x 2 1/8
Skirt & Post 6 3/4 x 2 1/8

ARCHD. Mc MILLAN & SON.

Shipbuilders.

DUMBARTON

10th May 1896

IRON 519-0001