



Principal Dimensions

Length B.P. 313 0
Breadth Extreme 44 6
Depth in Hold (to Tank Top) 20 7
Depth Moulded 23 1

Class 100 A Lloyd's

Scale $\frac{1}{2}$ = 1 Foot

Scantling Numbers

Half Breadth 22 15
Depth 23 98
Half Girth 42 33
1st Number 88 46

2nd Number 27528

Equipment N^o 28891

Depths in Length 12 97
Breadths - do - 7 02

Equipment (L)

2 Bowers 42 1/2 cut } Stockless
1 do 36 1/4 }
1 Stream 10 3/4 ex stock
1 Hedge 5 1/2 do
240 Fathoms 1 1/2 stud chain cable
75 do 4 1/4 Mooring Wire
100 do 4 steel towline
90 do 3 1/4 do Hauser
90 do 3 Manila Warps

Frames 5 1/2 x 3 1/2 1/20 for 1/2 L to 1/20 24 apart

Rev Frames 6 x 3 1/2 1/20 for 1/2 L to 1/20 all to Main Deck

do in peaks 4 x 3 1/2 1/20 alt rev frames to Deck

do double in Tank in E & B space

Bulkheads 20 - 20 (Floors by Rule 26 1/20 for 1/2 L to 1/20)

Stem 10 1/2 x 2 3/4 Stern Frame 11 x 6 Rudder 8 1/2 x 4 1/4

Pillars 4 dia
placed zigzag

Centre strake of Tank Top 9 1/20 for 1/2 L to 1/20 Butts & seams double rivetted

Tank Top in holds 1/20 in E & B space 3/6 Butts double riv for 1/2 L

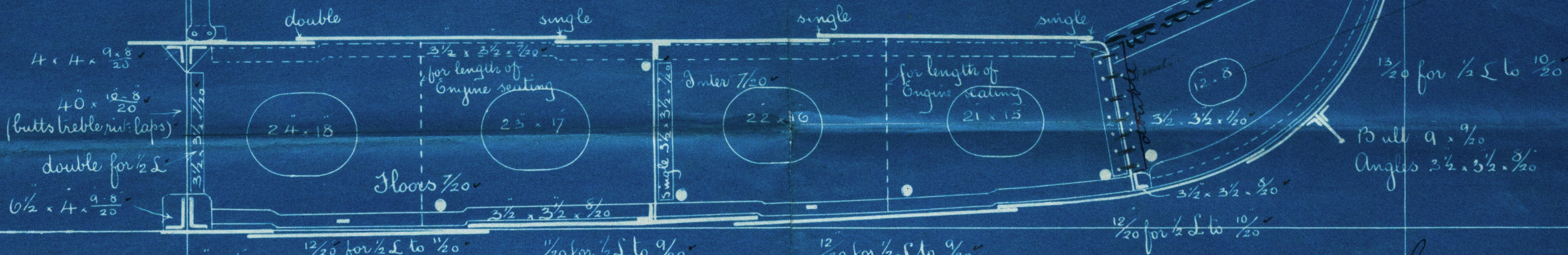


Plate Keel 36 x 16 1/20
for 1/2 L to 1/20
(to be increased 3/20 for 1/2 L)
Lap butts quadruple
rivetted

Tank floors reverse frames intercostal lugs & margin plate increased 1/20 in Boiler space.
Boss plate & plate above & below 2/20 thicker than plates amid: butts triple riv laps.
From Keel to Main Deck all shell butts lapped & triple riv 3 complete rows (Quad where over rule width)
Shell (ex plate keel & garb) where 1/20 or above to be reduced 1/20 riv way of double bottom

Messrs RICHARDSON, DUCK & CO.

SHIPBUILDERS
STOCKTON-ON-TEES.

N^o 503

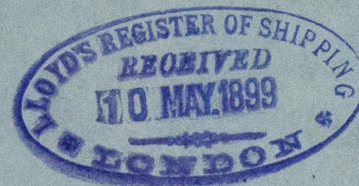
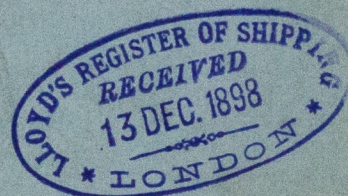
July 1st 1898

MB262-0081



*Amended.
Friendship Section
Richardson Duck & Co
No 503.*

*S.P. Worington
New Report No 2589*



© 2021

Lloyd's Register
Foundation

MD8762 - 0081