

MIDSHIP SECTION N^o 243.

SCALE 1/2" = ONE FOOT.

TO CLASS 100A1 LLOYDS.

DIMENSIONS.

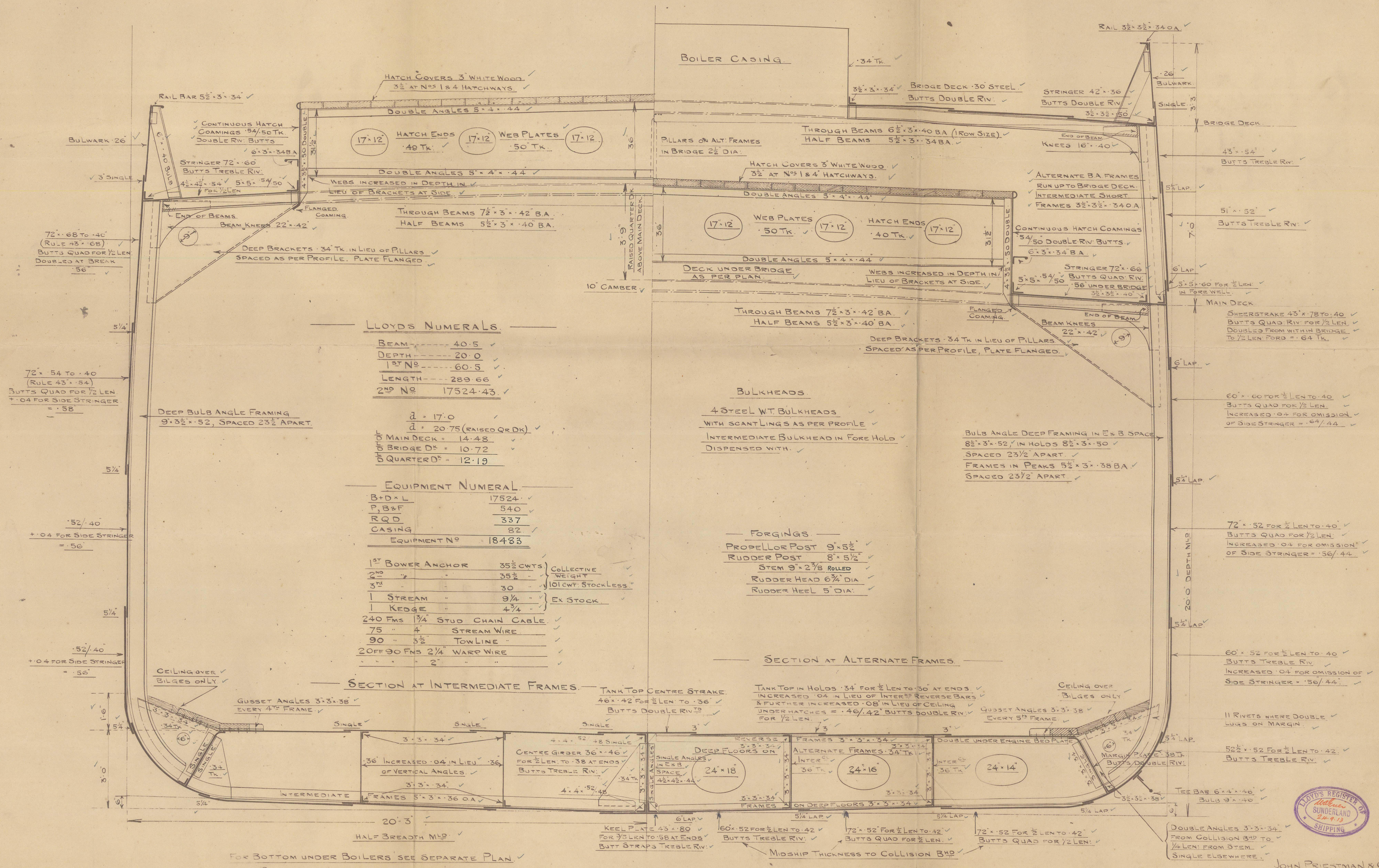
LENGTH BP 290' 0"
BREADTH (EXT) 40' 9"
DEPTH MLD 20' 0"

FORECASTLE SCANTLINGS.

BEAMS 6 1/2" x 3" x 50 BA & 3" x 3" x 400A ON ALT FRAMES.
2 ROWS PILLARS 2 1/2" DIA.
SIDE PLATING 3/16" TH.
STRINGER PLATE 27" x 32"
STRINGER ANGLE 3 1/2" x 3 1/2" x 32"
TIE PLATE 9" x 32", WOOD DECK 5" x 3" PP.

POOP SCANTLINGS.

BEAMS 6 1/2" x 3" x 34 BA & TWO GIRDERS THUS:
2 ROWS PILLARS 2 1/2" DIA.
SIDE PLATING 3/16" TH.
STRINGER PLATE 27" x 32"
STRINGER ANGLE 3 1/2" x 3 1/2" x 32"
TIE PLATE 9" x 32", WOOD DECK 5" x 3" PP.



LLOYDS NUMERALS.

BEAM 40.5
DEPTH 20.0
1st N^o 60.5
LENGTH 289.66
2nd N^o 17524.43

d = 17' 0"

d = 20.75 (RAISED Q.R.D.K.)
5 MAIN DECK = 14.48
5 BRIDGE D^o = 10.72
5 QUARTER D^o = 12.19

EQUIPMENT NUMERAL.

B+D+L 17524
P+B+L 540
R+Q 337
CASING 82
EQUIPMENT N^o 18483

1 st BOWER ANCHOR	35 1/2 CWTs	Collective WEIGHT 101 CWT. STOCK LESS.
2 nd "	35 1/2 "	
3 rd "	30 "	
1 STREAM	9 1/4 "	EX STOCK
1 KEDGE	4 1/4 "	
240 Fms 1 3/4" STUD CHAIN CABLE		
75 " 4" STREAM WIRE		
90 " 3/8" TOWLINE		
20 Fms 2 1/4" WARP WIRE		

SECTION AT INTERMEDIATE FRAMES.

TANK TOP CENTRE STRAKE.
46" x 42" FOR 1/2 LEN. TO 36"
BUTTS DOUBLE RIV.

SECTION AT ALTERNATE FRAMES.

TANK TOP IN HOLDS 34" FOR 1/2 LEN. TO 30" AT ENDS.
INCREASED 04" IN LIEU OF INTERMEDIATE REVERSE BARS
& FURTHER INCREASED 08" IN LIEU OF CEILING
UNDER HATCHES = 46" x 42" BUTTS DOUBLE RIV.
FOR 1/2 LEN.



JOHN PRIESTMAN & CO
SHIPBUILDERS.
SUNDARLAND.

30.8.13

W775-0090

S. S. SATRAP

PRIESTMANS N^o 243.

MIDSHIP SECTION
(AS FITTED)

SLD RPT N^o 25858

RECEIVED

RECEIVED



© 2021

Lloyd's Register
Foundation