

# MIDSHIP SECTION

*292*

DIMENSIONS 340 x 46'10" x 29'10"

SCALE 1/2" = ONE FOOT POOP DECK 5/16

BULB ANGLE BEAMS 6x3x 7/20

SPECIAL FREEBOARD, STRENGTHENED SIDES

STRINGER PLATE 50 x 20 BUTTS *double see below letter 27.2.06*  
" ANGLE 3 1/2 x 3 1/2 x 7/20

BRIDGE DECK

BEAMS ON EVERY FRAME 7x3x 19/20 B.A. CLEAR OF ENGINE ROOM  
" IN WAY OF F & B CASING 6x3x 19/20 B.A.

FOLE DECK 1/16

BULB ANGLE BEAMS 6x3x 7/20

BRIDGE DECK

UNDER 44 FEET

SPAR DECK

STRINGER PLATES 53x20, 100 IN WAY OF BRIDGE REDUCED TO 4x 1/20

ANGLE 4x4x 7/20

BEAM BULB ANGLE ON EVERY FRAME 9x3x 12/20

" IN WAY OF HATCHES 8x3x 19/20 ON EVERY FRAME

BULB 12x20 + ONE ANGLE 5x4x 12/20 AT HATCH ENDS

STEEL DECK 1/20 INCREASED IN WAY OF OPENINGS

IRON DECK 1/16 IN TELLERS

DOUBLE ANGLES  
3 1/2 x 3 1/2 x 7/20

PILLARS 2 3/4 DIA.  
ON ALTERNATE FRAMES

29.6.05

10.7.05 (N<sup>o</sup> 291, 273)

31.9.05 (N<sup>o</sup> 294)

30.11.05

N 10/20

M 10/20

SHEERSTRAKE BUTTS QUADRUPLE RIVETTED

SHEERSTRAKE ~~DOUBLE~~ ATTENDS OF BRIDGE

L 40 x 20 IN WAY OF BRIDGE

13-10

15-10

20 CLEAR OF BRIDGE

K 12-10/20

OVERLAP BUTTS QUADRUPLE RIVETTED

FOR 1/2 LENGTH TREBLE IN WAY OF BRIDGE

ATTENDS

3 TIMES

DEPTH OF BEAM

OVERLAP BUTTS TREBLE

RIVETTED ALL FORE & AFT

3 TIMES DEPTH OF BEAM

OVERLAP BUTTS TREBLE

RIVETTED ALL FORE & AFT

3 TIMES DEPTH OF BEAM

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RIVETTED ALL FORE & AFT

3 TIMES DEPTH OF BEAM

OVERLAP BUTTS TREBLE

RIVETTED ALL FORE & AFT

FRAMES BULB ANGLES 7x3x 19/20 FOR 1/3 LENGTH 1/20 ATTENDS SPACED 28" APART

FRAMES ON WEBS & BULKHEADS ANGLES 5 1/2 x 3 1/2 x 19/20 FOR 1/3 LENGTH 1/20 ATTENDS

DOUBLE REVERSE BARS UNDER ENGINES & BOILERS BEARERS 4x3 1/2 x 19/20

BULKHEADS UPPER PLATING 1/20 LOWER 1/20 STIFFENERS 7x3x 19/20 BULB ANGLE

SPACED 4'0" APART VERTICALLY & HORIZONTALLY

REVERSE FRAME ON WEBS 6x4x 19/20

FORGING STEM 11x2 3/4 SCREW FRAME 11x6 1/2

RUDDER HEAD 9' HEEL 6 3/4 PATTLES 4 1/2 DIA.

SHELL OVERLAPS TREBLE RIVETTED ALL FORE & AFT

QUADRUPLE RIVETTED WHERE OVER RULE WIDTH FOR 1/2 LENGTH

DOUBLE ANGLES

3 1/2 x 3 1/2 x 7/20

PILLARS 2 7/8 DIA.

ON ALTERNATE FRAMES

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PILLARS 2 7/8 DIA.

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3 1/2 x 3 1/2 x 7/20

PILLARS 2 7/8 DIA.

ON ALTERNATE FRAMES

LLOYD'S NUMERALS

HALF BEAM MOULDED..... 23.5

DEPTH OF HOLD & FLOORS 23.0

HALF GIRTH 49.8

FRAME NUMBER 89.11

LENGTH PER RULE 338.2

PLATING 11° 30.400

EQUIPMENT 11° 37.354

DEPTH'S IN LENGTH 14.19

BEAMS IN LENGTH 10.96

BEAMS IN LENGTH 7.22

CLASS 100 A.I. SPAR DECK

ALL SCATTLINGS OF STEEL EXCEPT

WHERE OTHERWISE SPECIFIED

TANK TOP UNDER ENGINES 1/20

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TANK TOP CENTRE PLATE

60 x 10.8

4x4x 7/20

41 x 10 CENTRE KEELSON

4x4x 7/20

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4x4x 7/20

N<sup>o</sup> 290

also N<sup>o</sup> 291, 292 & 293 (N<sup>o</sup> 294)

also N<sup>o</sup> 294, appd. 24/9/05

June 26<sup>th</sup> 1905

29.6.05.

IN LIEU OF KEEL DOUBLING

FOR 1/2 LENGTH

PROPOSE 48 x 10 FOR 1/3 LENGTH 1/20 AT ENDS

INCREASED 1/20 FOR 1/3 LENGTH 1/20

IN LIEU OF KEEL DOUBLING

FOR 1/2 LENGTH

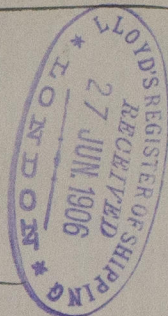
W831-0075

Lloyd's Register Foundation



es. "Howther Range"  
Hpl. Report No. 12998

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Same as Benborough  
No. 290

Same as Häverstoc

RETAIN

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