

# MIDSHIP SECTION

LENGTH BP 375-0 BREADTH EX 51-3 DEPTH MOULDED 26-10

SCALE  $\frac{1}{2}$  = 1 FOOT

CLASS 100 AT LLOYD'S.

"SHELTER DECK"

SHELTER DECK STRINGER 52-54 FOR  $\frac{1}{2}$  LENGTH TO 34-42 AT ENDS  
BUTTS QUAD TO TREBLE RIVETED OVERLAPS  
STEEL DECK 36-32 INCREASED AT OPENINGS 440 to 36 in ship  
HATCH CORNERS DOUBLED  
STRINGER ANGLES 42-44  
4 1/2 x 4 1/2 x 56 to 42

BOILER CASING CORNING  
4-6 HIGH x 42

HATCH CORNING (SEE PROFILE)

N 46-66 TO 44  
BUTTS QUAD RIV OVERLAPS  
TREBLE AT ENDS

SHELTER DECK BEAMS 8 1/2 x 3-46 BA ON EVERY FRAME  
HALF BEAMS 7-3-40 BA  
HATCH END BEAMS (SEE PROFILE)  
BEAM KNEES 20 x 40 5 1/8 RIVETS

PILLARS 2 1/2 DIAM.  
SPACED 4-2 APART

M 60-44

HATCH CORNING SEE PROFILE

LLOYD'S NUMERALS

BREADTH MOULDED	50-96
DEPTH D <sup>o</sup>	26-83
FRAME N <sup>o</sup>	77-79
LENGTH B.P.	375-00
PLATING N <sup>o</sup>	29171
DEPTHS IN LENGTH TO UPPER D <sup>o</sup>	13-94
D <sup>o</sup> D <sup>o</sup> SHELTER D <sup>o</sup>	10-76

EQUIPMENT NUMBER 31655 = X

TWO BOYER ANCHORS STOCKLESS EACH	56 1/2 CWTs
ONE	47 1/2
ONE STREAM	EX STOCK 15
ONE KEDGE	65
270 FATHOMS STUO CHAIN CABLE 2 1/2 DIAM	
90	STREAM CABLE 1 1/2 DIAM OR 4 1/2 STEEL WIRE
120	TON LINE 13 HEMP OR 4 1/2 STEEL WIRE
2-90	7 HAWKERS
2-90	7 HAWKERS

L 60-44  
+04 = (64)

UPPER DECK STRINGER 52-46 FOR  $\frac{1}{2}$  LENGTH TO 34-42 AT ENDS  
BUTTS TREBLE RIVETED OVERLAPS FOR  $\frac{1}{2}$  LENGTH DOUBLE AT ENDS  
STEEL DECK 34 TO 32  
UPPER DECK BEAMS 5 1/2 x 35-50 BA ON EVERY FRAME  
HALF BEAMS 7-3-42  
BEAM KNEES 33-50 5 7/8 RIVETS  
BEAMS IN PEAKS 6-3-40 BA ON EVERY FRAME  
BEAM KNEES IN PEAKS 21-42 5 7/8 RIVETS

FRAMES 10 1/2 x 3 1/2-58 BULB ANGLES IN HOLDS 8 ENG & BLT SPACE  
SPACED 25 APART BETWEEN PEAKS  
INTERMEDIATE FRAMES 3 1/2 x 3 1/2-34 ON ALTERNATE FRAMES IN THREE DECK  
FROM AFTER END OF TONNAGE OPENING TO FORECASTLE BULKHEAD  
FRAMES IN PEAKS 6 1/2 x 3 1/2-42 BULB ANGLES SPACED 24 APART  
BULKHEAD FRAMES 5-54-48 SINGLE ANGLE  
SINGLE ANGLE TO DECK 3 1/2 x 3 1/2-34  
TANK TOP 5-5-48  
PLATING MIDSHIP UPPER 30 LOWER 34  
STIFFENERS 10-3 1/2 x 54 BULB ANGLES SPACED 30 APART VERTICALLY

STEM BAR 10 x 2 1/2  
SCREW FRAME RUDDER POST 9 x 7 1/2 PROPELLOR POST 10 x 7 1/2  
RUDDER HEAD 9 1/2 DIAM 43 PER RULES

BUTTS OF SHEERSTRAKE 8 PLATING FROM KEEL TO UPPER TURN OF BLUE  
QUAD RIVETED OVERLAPS FOR  $\frac{1}{2}$  LENGTH TREBLE AT ENDS  
REMAINDER OF SHELL BUTTS TREBLE RIVETED OVERLAPS

TANK MARIN PLATE 34-46 REDUCED 4FT 06  
3/8 LENGTH TO 29-46 3/8 IN BOILER SPACE  
BUTTS TREBLE RIVETED OVERLAPS FOR  $\frac{1}{2}$  LENGTH  
DOUBLE RIVETED AT ENDS  
OUTER TANK SIDE LUGS DOUBLE FORE & AFT  
3 1/2 x 3 1/2-40-38 BOILERS 50  
GUSSET ANGLES EVERY 2<sup>ND</sup> FRAME 3 1/2 x 3 1/2-42  
LINE OF TANK KNEE CLEAN OF GUSSETS

PILLARS 5 DIAM  
SPACED 4-2 APART

TANK TOP IN HOLDS 40-34  
BOILER SPACE 36 ENG SPACE 48  
62 IN

TANK TOP CENTRE STRAKE 42-50-40  
BOILER SPACE 36 ENGINE SPACE 50  
BUTTS OVERLAPPED & TREBLE RIV FOR 5/8  
DOUBLE RIV AT ENDS

G 60-44  
+04 = (64)

F 60-46  
BOSS PLATE 70

DOUBLE REVERSE BARS UNDER BOILER BEARERS

TOP BARS 3 1/2 x 3 1/2-50-48 BOILER SPACE 60  
CENTRE KEELSON 42 x 36-40 BOILER SPACE 60  
BUTTS TREBLE RIVETED OVERLAPS THROUGHOUT  
DOUBLE LUGS FOR 2 1/2 IN 3 1/2 x 3 1/2-40-38  
SINGLE AT ENDS BOILER SPACE 50  
BOTTOM BARS 4 1/2 x 4 1/2-60-56

FLOORS EVERY FRAME 40-36 BOILER SPACE 50  
TANK INTERCOSTALS 38-36 B SPACE 48  
FLOORS IN PEAKS 38  
TRANSOM FLOOR 45-46

B, C & D STRAKES TO MAINTAIN MIDSHIP THICKNESS TO COL BULKHEAD  
REDUCED 04 WHERE 3/4 8 ABOVE IN WAY OF DOUBLE BOTTOM

BUTTS QUAD RIV OVERLAPS WHERE OVER 7/8 IN THICKNESS  
REMAINDER TREBLE RIV 1 RIVETS

N<sup>os</sup> 533. & 4.

IRVINE'S  
SHIP BUILDING  
AND  
DRY DOCKS CO LTD  
WEST HARTLEPOOL

SURVEYOR TO LLOYD'S REGISTER  
JAN 28 1914  
WEST HARTLEPOOL



Irvine: S.B. & D.D. Co.

S.S. No. 534.

Midship Section.

S.S. "STANLEY"

Refut. No. 14825

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