

# PRINCIPAL DIMENSIONS.

LENGTH B.P. 331.0  
 BREADTH EXTREME 47.6  
 DEPTH IN HOLD TO TANK TOP. 20.12 8/4  
 DEPTH MOULDED 22.14 23.0"

CLASS 100 A.I. LLOYD'S

SCALE 1/2" = 1 FOOT.

RULE LENGTH 331.0  
 RULE BREADTH 47.31  
 RULE DEPTH 22.22  
 23.0

TRANSVERSE No 70.2231  
 LONGITUDINAL No 23272  
 DEPTH. (d) 13.66  
 75

DEPTH IN LENGTH TO UPPER DR. 10.5

" " " BRIDGE DR. 10.5

EQUIPMENT. No 24971  
 24915

## EQUIPMENT.

2 BOWERS 45 CWT STOCKLESS  
 1. DO 38  
 1. STREAM 12 EX STOCK  
 1. KEDGE 5 1/2  
 270 FATHOMS 1 1/2. STOCK CHAIN CABLE  
 30 4 1/4 MOORING WIRE  
 100 4 STEEL TOWLINE  
 2-30 2 1/2 HAUSER  
 2-30 6 MANILLA WARPS

SINGLE PILLARS 4 1/2 DIA  
 PLACED ZIGZAG.  
 (3 RIVETS IN HEAD & HEELS)

FRAMES BETWEEN PEAK BHD'S BULB ANGLE 3 x 3 1/2 x 54. 25 APART.

FRAMES IN PEAK'S { FRAMES 5 1/2 x 3 1/2 x 34 ANGLE } 24 APART.  
 { REV. DO 3 x 3 x 34 " }

ALTERNATE REV. FRAMES TO FICLE DR. REV. FRAMES DOUBLE IN TANK IN ENGINE SPACE & ON BOILER BEARERS.

(FLOORS BY RULE 22 x 46 FOR 1/2 L. TO 38.

STEM 3 1/2 x 2 1/2. PROPELLER POST. 3 1/2 x 6 1/2. RUDDER POST. 8 1/2 x 6 1/2.

TANK MARGIN PLATE. 31 x 42. BOILER SPACE 52. 6. space 56  
 DO MIDDLE LINE STRAKE 44 FOR 1/2 L. TO 36. BOILER SPACE 52. 64  
 DO TOP IN HOLDS 38 FOR 1/2 L. TO 34 IN ENGINE SPACE 44. 56 } from  
 42 BOILER SPACE 52. 64

## CEILING.

TANK TOP IN HOLDS WHERE FLOORS AT ALTERNATE FRAMES INCREASED .04 IN LIEU

DOUBLE SINGLE OF INTERMEDIATE REV. ANGLE SINGLE

3 1/2 x 3 1/2 x 44 TO 42.  
 54. BOILER SPACE

39 1/2 x 48 FOR 1/2 L. TO 38  
 74 58 BOILER SPACE  
 62 in engine space.

4 x 4 x 58 TO 54.

45 x 88  
 FOR 1/2 L. TO 62

58 FOR 1/2 L. TO 44

58 FOR 1/2 L. TO 44

58 FOR 1/2 L. TO 44

58 FOR 1/2 L. TO 44 3 1/2 x 3 1/2 x 42  
 FROM 1/2 LENGTH FROM FORWARD TO  
 COLLISION BHD FRAMES IN TANK DOUBLED

PLATING IS INCREASED .02 FOR SPACING

BRACKET AT AFT END  
 BRACKET FOR 1/2 L.

BRACKET FOR 1/2 L.  
 BRACKET AT AFT END

5 x 3 1/2 x 42 TO 40.

RICHARDSON, DUCK & CO  
 SHIPBUILDERS  
 STOCKTON-ON-TEES.

INCREASES IN TANK IN BOILER SPACE (WHERE NOT MARKED) AS PER RULES.  
 PROPELLER BOSS PLATES .66.

TRACING No 1347  
 17/2/10.

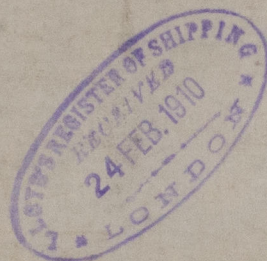
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W545-0333



Messrs Richardson, Duck & Co.  
S. S. "Sturndale"  
Yard No. 607  
Midship Section as built.

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RETAIN

WS45-0333



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Foundation