

SINGLE SCREW CARGO STEAMERS Nos 158-9-160-

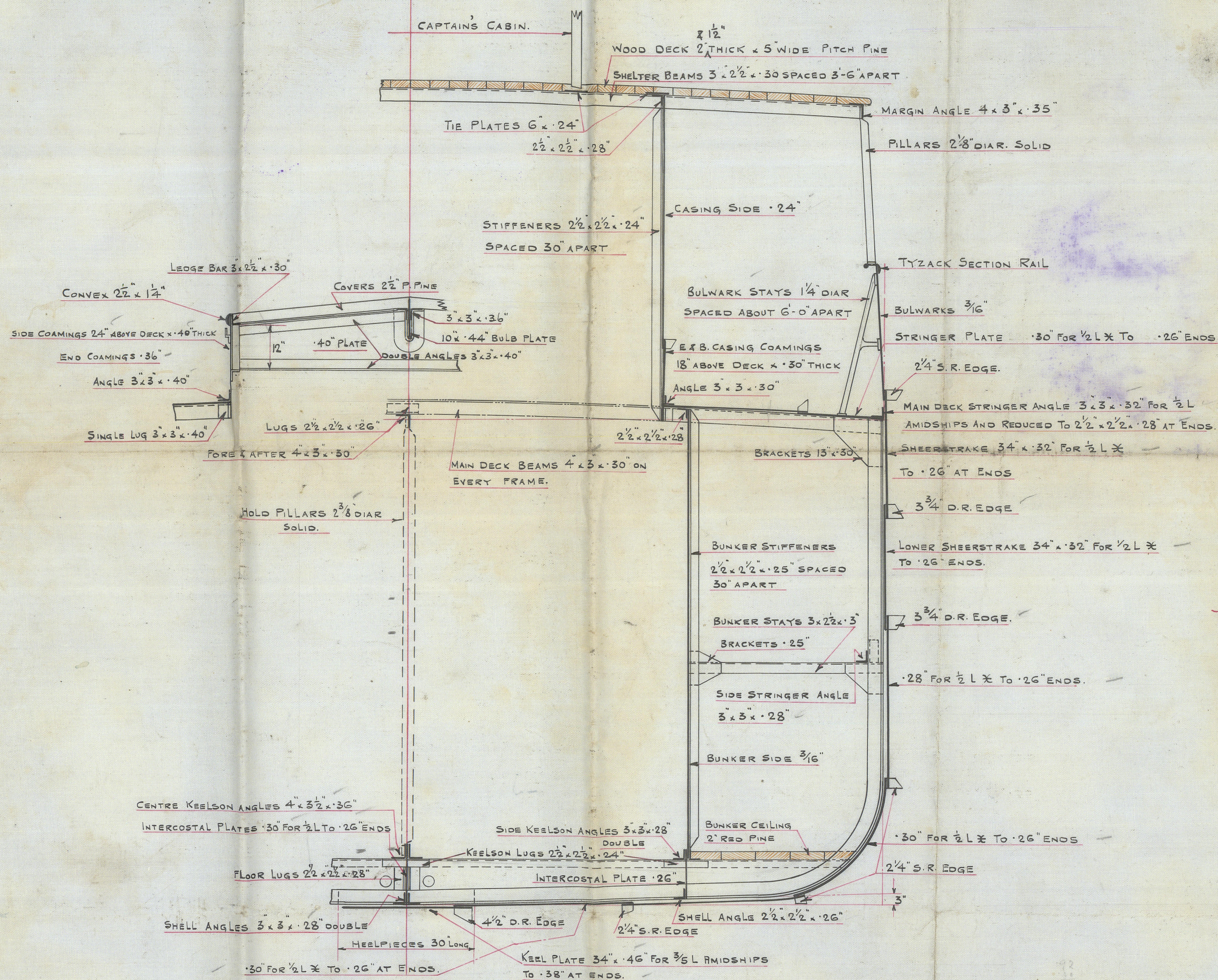
DIMENSIONS 110'-0" B.P. x 21'-0" MLD x 11'-0" MLD

To CLASS 100 A.I. AT LLOYD'S

MIDSHIP SECTION.

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

3. 9. 13
16. 9. 13
3. 10. 13
21. 10. 13



TRANSVERSE NUMBER B+D = 21+11 = 32

LONGITUDINAL NUMBER L(B+D) = 110 x 32 = 3520

EQUIPMENT NUMBER

LONGITUDINAL NUMBER = 3520

ERECTOR'S = 276

3,796

EQUIPMENT

2 BOWER ANCHORS EACH 5 CWTs EX. STOCK

1 STREAM ANCHOR 1 3/4 \"

1 KEDGE \" 3/4 \"

135 FATHOMS 1 3/16\" DIAM STUD LINK CHAIN CABLE

45 \" 9/16\" STREAM STUD LINK CHAIN

75 \" 6\" HEMP TOWLINE

90 \" 4\" HAWSER.

SCANTLINGS

FRAMES 4\" x 2 1/2\" x 32\" SPACED 21\" APART, IN PEAKS 4\" x 2 1/2\" x 30\"

FLOORS 12\" x 26\" FOR 3/8\" L x 24\" AT ENDS, IN E.R. 30\", IN B.R. 36\"

REVERSE FRAMES 2 1/2\" x 2 1/2\" x 24\" ACROSS TOP OF FLOORS, DOUBLE KEEL BEAMS

HEELPIECES 4\" x 2 1/2\" x 36\" LONG FITTED FOR 3/4\" L x ONLY.

BULKHEAD PLATING 26\", BULKHEAD FRAME & BEAM 3 1/2\" x 3 1/2\" x 40\" SINGLE.

BULKHEAD STIFFENERS 4 1/2\" x 3 1/2\" x 30\" SPACED 30\" APART, ON COLLISION END 24\" APART

COLLISION BULKHEAD HORIZONTAL STIFFENERS 6\" x 3\" x 3\" SPACED 18\" APART

FORECASTLE BEAMS 5 1/2\" x 3\" x 34\" ON ALTERNATE FRAMES.

\" KNEES 14\" x 30\"

FORECASTLE DECK & SHELTER PILLARS 2 3/8\" DIAM. SOLID

MAIN DECK PILLARS 2 3/8\" DIAM. SOLID.

PROPELLER BOSS PLATES 30\"

MAIN DECK PLATING 30\" FOR 1/2\" L x TO 26\" ENDS

FORECASTLE SIDE PLATING 24\", STRINGER ANGLE 2 1/2\" x 2 1/2\" x 24\"

\" STRINGER PLATE 13\" x 24\", TIE PLATES 6\" x 24\"

STEM 5 3/4\" x 1 1/4\", PROPELLER POST 5 3/4\" x 2 3/4\", RUDDER POST 5 1/2\" x 2 3/4\"

RUDDER STOCK 3 1/4\" DIAM, RUDDER PLATE 50\" Plan to be submitted.

HOLD CEILING 2 1/2\" WHITE PINE.

RIVETING AS PER LLOYD'S RULES

EDGES & BUTTS OF SHELL LAPPED

C.F.
3. 9. 13.

DAY, SUMMERS & Co. LTD
ENGINEERS & SHIPBUILDERS
NORTHAM IRON WORKS
SOUTHAMPTON
S. DEP'T Tracing No. 1049
Date 3. 9. 13

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Lloyd's Register
Foundation

W66-0189

(157) 3/5 "TOWY"

Sou. 8943.

(158) 3/5 "TAFF"

Sou. 8998.

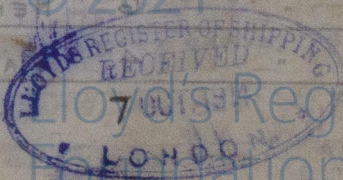
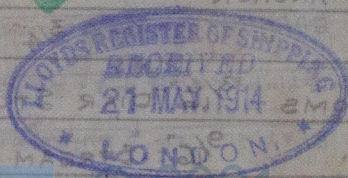
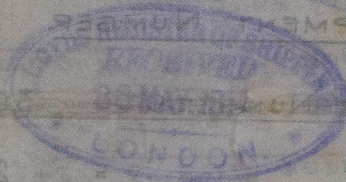
DAY SUMMERS

N^{os} 158 + 9

MIDSHIP SECTION

160 3/5 "Leign" Sou 9116.

N^o 160-



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W646-0189