

20/6/18

Nos 182
MIDSHIP SECTION.
STEEL SCREW DRIFTER
OCEAN CLASS
CLASS B S* STEAM DRIFTER

DIMENSIONS.

LENGTH BETWEEN PERPS	86'-0"	TRANSVERSE N° (B+D) =
BREADTH MOULDED	18'-6"	18.5' + 10.0' = 28.5'
DEPTH MOULDED	10'-0"	LONGITUDINAL N° (B+D) x L
" TOP OF FLOOR TO DECK AT SIDE 8'-10"		= 28.5' x 86' = 2451.

$\frac{L}{B} = 4.6$

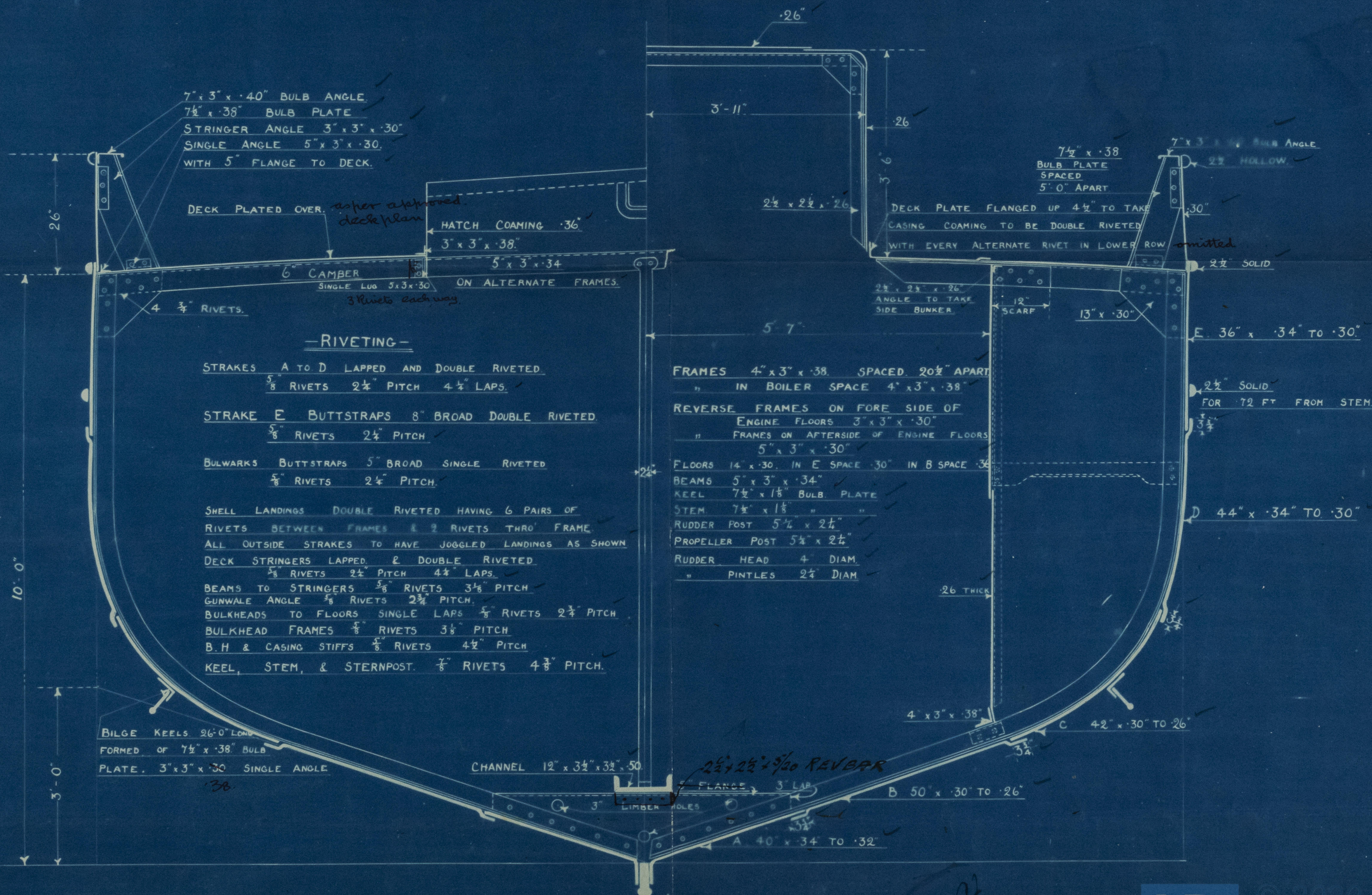
$\frac{L}{D} = 8.6$

EQUIPMENT

1 ANCHOR Ex STOCK 3½ c. 1 ANCHOR Ex STOCK 2 c.
1 ANCHOR " " 3½ c. 60 FATHOMS ½ CHAIN (STUD).
TO BE SUPPLIED BY ADMIRALTY.

60 FATHOMS 5½" HAWSER 60 FATHOMS 3" WARP

CLASS LLOYDS 100 A.I.



-RIVETING-

STRAKES A TO D LAPPED AND DOUBLE RIVETED.
5/8" RIVETS 2½" PITCH 4½" LAPS.

STRAKE E BUTTSTRAPS 8" BROAD DOUBLE RIVETED.
5/8" RIVETS 2½" PITCH.

BULWARKS BUTTSTRAPS 5" BROAD SINGLE RIVETED.
5/8" RIVETS 2½" PITCH.

SHELL LANDINGS DOUBLE RIVETED HAVING 6 PAIRS OF RIVETS BETWEEN FRAMES & 2 RIVETS THRO' FRAME.
ALL OUTSIDE STRAKES TO HAVE JOGGLED LANDINGS AS SHOWN.
DECK STRINGERS LAPPED & DOUBLE RIVETED.
5/8" RIVETS 2½" PITCH 4½" LAPS.
BEAMS TO STRINGERS 5/8" RIVETS 3½" PITCH.
GUNWALE ANGLE 5/8" RIVETS 2½" PITCH.
BULKHEADS TO FLOORS SINGLE LAPS 5/8" RIVETS 2½" PITCH.
BULKHEAD FRAMES 5/8" RIVETS 3½" PITCH.
B.H. & CASING STIFFS 5/8" RIVETS 4½" PITCH.
KEEL, STEM, & STERNPOST. 7/8" RIVETS 4½" PITCH.

FRAMES 4' x 3' x 38" SPACED 20½" APART.
" IN BOILER SPACE 4' x 3' x 38"

REVERSE FRAMES ON FORE SIDE OF ENGINE FLOORS 3' x 3' x 30".
" FRAMES ON AFTERSIDE OF ENGINE FLOORS 5' x 3' x 30".

FLOORS 14' x 30" IN E SPACE 30" IN B SPACE 36".
BEAMS 5' x 3' x 34".
KEEL 7½' x 1½" BULB PLATE.
STEM 7½' x 1½" "
RUDDER POST 5½' x 2½".
PROPELLER POST 5½' x 2½".
RUDDER HEAD 4" DIAM.
" PINTLES 2½" DIAM.

SCALE ¼" = 1 FT

MESSRS. BROWN'S SHIPBUILDING & DRYDOCK CO. LTD.
LIME STREET HULL

005461-005480-0185

MIDSHIP SECTION.

BROWNS S.B. & D.D. CO. L.

Nos 1 ~~2~~

s/s Chimera Hull Report 32014



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Lloyd's Register
Foundation

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