

TWIN SCREW STEAMER
 DIMENSIONS 199'-0" x 33'-0" x 11'-6" MLD
 TO CLASS * AI AT LLOYDS COASTING BOMBAY-TO-GOA
MIDSHIP SECTION
 SCALE 1/2" = 1 FOOT

LLOYD'S NUMERALS.

DEPTH	"D"	= 11-50
FIRST LONGITUDINAL N°	"L x D"	= 2288-50
SECOND LONGITUDINAL N°	"L (S+D)"	= 8855-50
PROPORTIONS	"L/D"	= 17-30
FRAMING DEPTH (IN ENGINE SPACE)	"d"	= 8-50
" - " (ELSEWHERE)	"d"	= 10-25

NAVIGATING BRIDGE.

BOAT DECK.

SHADE DECK.

UPPER DECK.

LOWER DECK.

FUNNEL CASING.

BOILER CASING.

PRINCIPAL SCANTLINGS.

OIL FUEL

BUNKERS.

SECTION THRO' FORWARD ACCOMMODATION.

SECTION THRO' BOILER SPACE.

SECTION THRO' DOUBLE BOTTOM IN ENGINE SPACE.

DOUBLE BOTTOM SCANTLINGS.

FRAMES 3" x 2 1/2" x 28' (2 1/2" FLANGE TO SHELL)
 FLOORS 3 1/2" x 28' SOLID ON EVERY FRAME.
 REVERSE BARS 3 1/2" x 28' x 2 1/2" FLANGE TO SHELL (DOUBLE UNDER ENGINE SPACE & TOWERS)
 CENTRE GIRDER 3 1/2" x 36" TOP ANGLES 2 1/2" x 3" x 32' DOUBLE
 BOTTOM ANGLES 3 1/2" x 3" x 36" DOUBLE THROUGHOUT
 SIDE GIRDER 20" TOP ANGLES 4 1/2" x 4 1/2" x 16" BOTTOM ANGLES 2 1/2" x 2" x 20"
 VERTICAL ANGLES 2 1/2" x 2" x 20"
 INNER BOTTOM PLATING 32' IN WAY OF ENGINE SPACE
 MARGIN PLATE 2 1/2" (MINIMUM) x 30' MARGIN ANGLE 3 1/2" x 32'
 BRACKETS, MARGIN PLATE TO SIDE FRAMES, 30' FLANGED 2 1/2"
 VERTICAL ANGLES ON MARGIN PLATE 2 1/2" x 2" x 20' SINGLE

ROVER
 LLOYD'S REGISTER OF SHIPS
 R. H. Ward
 21.3.30

Bow, McLachlan & Co. Ltd.

Proposed 199 ft. Steamer.

No. H93.

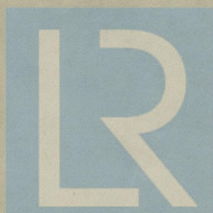
Midship section.

Fbd

GLASGOW REPORT No. 50948

"Hiravati"

GLASGOW REPORT No. 50931



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Lloyd's Register
Foundation

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