

T. S. S. "AUTOCARRIER." CONSTRUCTIONAL SECTIONS.

DIMENSIONS: 220'-0" B.P. x 35'-6" MLD x 15'-0" MLD TO MAIN DK.

B.O.T. REQUIREMENTS.

2 LOWER ANCHORS AT 234 CWTs. 5 STOCKLESS
1 STREAM AN. HOR AT 6 CWTs EX STOCK
210 FATHOMS OF 1 1/2" STEEL CHAIN CABLE
90 FATHOMS OF 4" STEEL WIRE TOWLINE ON D P REEL
1 HANSER 70 FATHOMS 2 1/2" STEEL WIRE ON SP REEL
1 WARP 70 24

STERN FRAME $6\frac{3}{4} \times 2\frac{7}{8}$
STEM BAR $6\frac{3}{4} \times 1\frac{5}{8}$

FRAMING

SINGLE BOTTOM.

CENTRE GIRDER 46"

-	BOTTOM ANGLES 4 $3 \frac{1}{2}$ x 3/4 DOUBLE 3 VERTICAL
-	TOP 4 $3 \frac{1}{2}$ x 46 = 4"
-	VERTICAL 42 x 42 x 46 SINGLE

RIDER PLATES 12 x 46

KEELSONS 40

FLOORS 19 x 44

KEELSON TOP ANGLES 4 $3 \frac{1}{2}$ x 50 DOUBLE 4 VERTICAL

-	BOTTOM ANGLES 5 $3 \frac{1}{2}$ x 40 SINGLE
---	---

FRAMES 3 $3 \frac{1}{2}$ x 44 SINGLE

REVERSE FRAMES 2 $3 \frac{1}{2}$ x 44 DOUBLE UNDER BOILER BEAMS

BACK PEEPS 4 $3 \frac{1}{2}$ x 44

SECTION THRO' BOILER ROOM.

SECTION THRO' ENGINE ROOM

SECTION THRO' FORECASTLE SIDE

DOUBLE BOTTOM

SECTION THRO' FORE HOLD.

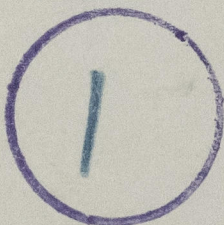
CENTRE GIRDER 38'
- - - BOTTOM ANGLES 4 x 3 x 34 DOUBLE 5 VER
- - - VERTICAL - 3 x 3 x 36
- - - TOP - 3 x 3 x 34
REV. FRG 3 x 3 x 36 DOUBLE UNDER ENGINES & THRUST.
FLOORS 36
SIDE GIRDERS 36
FRAMES 3 x 3 x 36 SINGLE

005363-005376-0153

'AUTO CARRIER' ★

Constructional sections

RECORDS DEPT.,
LONDON



© 2020

Lloyd's Register
Foundation

005367-005376-0153

b. 350



© 2020

Lloyd's Register
Foundation