



30.10.05
93.5.06

— S. S. N° 191 —

MIDSHIP SECTION

LENGTH B P 317'-6"

BREADTH EXT. 46'-6"

DEPTH MLD. 23'-3 1/2"

SINGLE DECK CLASS 100 A1

SCALE 1/2" = ONE FOOT

POOP DS 5'-3" P.P.

BRIDGE DS 20 STEEL

FCL DS 5'-3" P.P.

STRINGER 42'-20 + 20 IN WAY OF BRIDGE

BUTTS TREBLE RIV.

32'-3 1/2" x 1/2"

TO BE KEPT UNDER 45 FT.

BRIDGE BEAMS 6'-3" x 3/4" B.A. EVERY FRAME

2 BEAMS 5'-3" x 3/4" B.A. EVERY FRAME (CASING SIDES)

POOP BEAMS 8'-3" x 3/4" B.A. ALTERNATE FRAMES, MOUNTING BAR 32'-3" x 3/4"

FCL 9'-3 1/2" x 3/4" B.A. 32'-3 1/2" x 3/4"

3 DEPTHS

8'-10" x 3/4" IN WAY OF BRIDGE

BUTTS TREBLE

SEAMS DOUB. RIV. AT ENDS OF BRIDGE

N Z FRAMES TO BRIDGE DS

IN LIEU OF DOUBLING

7'-0" x 3/4" IN WAY OF BRIDGE

BUTTS DOUBLE

SEAM DOUB. RIV. AT ENDS OF BRIDGE

SHEER STRAKE 44'-20" FOR 1/2 L.

10'-0" AT ENDS + 20" FOR 3/4 L. FROM

WITHIN BRIDGE. BUTTS TREBLE RIV.

M DOUBLING AT ENDS OF BRIDGE

FOR 20'-0"

L 11'-9" x 20" FOR 1/2 L. FROM

WITHIN BRIDGE

K 12'-9" x 20"

H 12'-9" x 20"

G 11'-9" x 20" ALL FORE & AFT

F 11'-9" x 20" ALL FORE & AFT

E 12'-9" x 20" ALL FORE & AFT

D 11'-9" x 20"

C 12'-9" x 20"

B 12'-11" x 20" IN LIEU OF 14'-20"

A 12'-11" x 20" IN LIEU OF 14'-20"

CAMBER 15"

3 RIVETS

6'-4" x 3/4"

SEE PROFILE

BEAMS 8'-2" x 3/4" B.A. EVERY FRAME

9'-3 1/2" x 3/4" B.A. UNDER BRIDGE

8'-3 1/2" x 3/4" x 3/4" CHANNELS

HATCH ENDS 15'-4" x 4" x 3/4" CHANNELS

STRINGER 45'-10" FOR 1/2 LTH TO 38'-8"

AT ENDS. BUTTS TREBLE

STR. INCREASED 20" FOR 3/4 L. FROM WITHIN BRIDGE

4'-4" x 3/4" IN WELLS

4'-4" x 3/4" UNDER ERECTIONS

UNDER 46 FT.

KNEES 33" x 33"

2 DECK NUMERALS

2 GIRTH 43'-66"

2 BREADTH 23'-08"

DEPTH 24'-24"

90-98 1st N°

314-75 2nd N°

28636 2nd N°

3 DECK NUMERALS

90-98

7-00

83-98 1st N°

314-75 2nd N°

26432 2nd N°

28636

1617 ERECTIONS

174 HOUSES

30427 EQUIPMENT N°

DEPTHS TO LENGTH 12'-98"

PILLARS 4" DIA.

4 FT. APART INCREASED AS PER RULES

HATCH ENDS 5" DIA.

Z FRAMES 10'-3 1/2" x 3 1/2" x 3/4" SPACED 24" CRS.

FRAMES IN PEAKS 5'-3 1/2" x 3/4"

REV. 3 1/2" x 3 1/2" x 3/4" TO UPPER DS & ALTERNATE TO FCL DS

BULKHEADS 2'-8"

STERN POST 10'-6" STEM 10'-2 3/4"

RUDDER HEAD 8'-6" PINS 4"

SIDE KEELSONS.

8'-7" PLATE

6'-4" x 1/2" FACE ANGLE

32'-3 1/2" x 3/4" SHELL LUGS

2 RIVETS

J 11'-9" x 20"

H 12'-9" x 20"

G 11'-9" x 20" ALL FORE & AFT

F 11'-9" x 20" ALL FORE & AFT

E 12'-9" x 20" ALL FORE & AFT

D 11'-9" x 20"

C 12'-9" x 20"

B 12'-11" x 20" IN LIEU OF 14'-20"

A 12'-11" x 20" IN LIEU OF 14'-20"

EQUIPMENT N° 30427

2 BOWERS STOCKLESS 45 CWT

1 " 38 "

1 STREAM 12' EX STOCK

1 KEDGE 5 1/2' "

270 FMS. 1 1/2" STUD CHAIN CABLE

90 " 1 1/2" STREAM CHAIN OR 4" WIRE

100 " 12" HEMP TOWLINE OR 4" WIRE

2-90 " 7" HAWSER

2-90 " 6" WARP

TANK TOP IN HOLDS 2'-8" x 20" TO 30"

" UNDER ENGINES 19'-20"

" " BOILERS 10'-10" W/HIP

BUTTS DOUBLE RIV. 2 L. SINGLE AT ENDS

ALL PARTS OF DOUBLE BOTTOM INC. AS PER

NEW RULES UNDER BOILERS

T.T. CR. 41' x 10" FOR 1/2 L. TO

8'-0" AT ENDS. BUTTS DOUB. RIV.

1/2" UNDER BLKS.

3 RIVETS

12'-0" x 10" x 10"

CR. KEELSON 41' x 10" FOR 1/2 L. TO

8'-0" AT ENDS. BUTTS DOUB. RIV.

1/2" UNDER BOILERS

BUTTS TREBLE FOR 1/2 L.

DOUBLE AT ENDS.

4'-4" x 3/4"

12'-0" x 10" x 10"

KEEL PLATE 36' x 10" FOR 3/5 L. TO

12'-0" AT ENDS INC. 20" FOR 1/2 L. IN LIEU

OF DOUBLING. BUTTS QUAD. FOR

3/5 L. TREBLE AT ENDS = 18/20

INSIDE & OUTSIDE STRAKES EXCEEDING RULE WIDTHS TO HAVE BUTTS

FOR HALF LENGTH

QUAD. RIV. REMAINDER OF BUTTS TREBLE

BOTTOM FOR 1/2 INC. AS PER RULES STRAKES MARKED & REDUCED 1/2" FOR FLOORS EVERY FRAME

MARGIN FLT 30" x 1/2" BLKS.

BUTTS DOUB. RIV.

GUSSETS EVERY

4TH FRAME

BKT. 8'-0"

4'-4" x 3/4"

11'-9" x 20" ALL FORE & AFT

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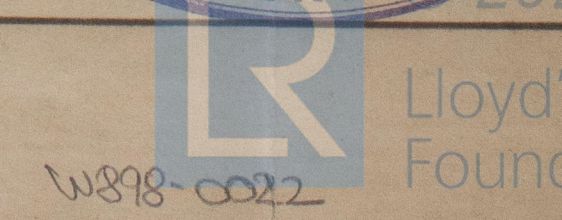
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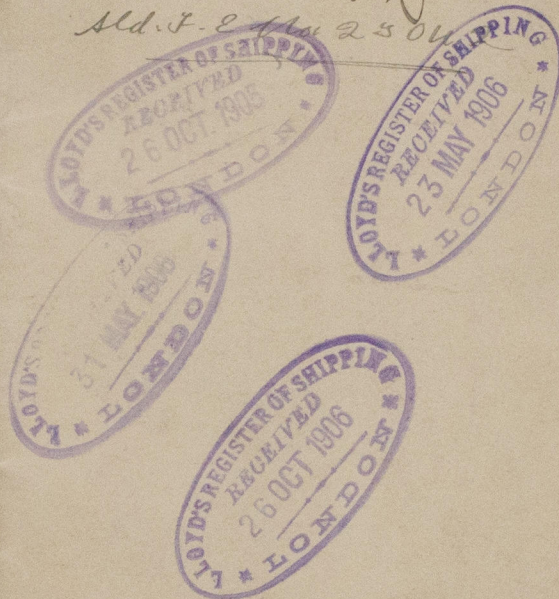
Messrs John Blumer & Co

Friendship Section

In 191

L. L. "Ennisbrook".

Ald. F. E. 2504



RETAIN



Lloyd's Register
Foundation

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