

MIDSHIP SECTION. No 293.

Scale 1/2" = 1 Foot

LENGTH B.P. 308'-0"
 " PER RULE 307'-7 1/2"
 BREADTH (MLO) 42'-9"
 DEPTH (MLO) 22'-0"
 CLASS. 100 A1. Lloyd's

FORECASTLE DK. STRINGER PLATE 25' x 32' ANGLE 3' x 3' x 32'
 PLATING 3/16 SHEATHED UNDER WINDLASS ONLY
 POOP DK. STRINGER PLATE 25' x 32' ANGLE 3' x 3' x 32' PLATING 3/16 SHEATHED WITH 5/8" PP
 BRIDGE DK. STRINGER PLATE 45' x 50' ANGLE 4 1/2' x 4 1/2' x 52' PLATING 3/16 SHEATHED IN WAY OF DECKHOUSES

UPPER DECK STRINGER CLEAR OF BRIDGE 51' x 58' to 23' x 38' INCREASED AT ENDS OF BRIDGE (SEE PROFILE)
 UPPER DECK PLATING AT HATCH SIDES 5/16 INCREASED TO 3/8 AT HATCH CORNERS IN LIEU OF DOUBLING

BRIDGE DECK THROUGH BEAMS 7' x 3' x 40' B.A. ON EVERY FRAME. KNEES 17' x 40' 1/2 BEAMS AT CASING SIDES 5 1/2' x 3' to B.A. 17' x 40' 2 ROWS OF PILLARS 2 3/4" DIA.
 POOP DECK BEAMS 8' x 3' x 42' B.A. ON ALTERNATE FRAMES. KNEES 19' x 40' 2 3/4" DIA.
 FELE 8 1/2' x 3 1/2' x 50' B.A. 22' x 44' 2 WEB FRAMES IN BRIDGE ON FRAMES 64 & 87 3/8" THICK (SEE PROFILE)
 ALTERNATE BULB ANGLE FRAMES TO BRIDGE DECK NO INTERMEDIATE STIFFENERS
 UPPER DECK STRINGER PLATE WITHIN BRIDGE 51' x 46' PLATING 3/16 INCREASED AT CASING SIDES (SEE PROFILE)
 STRINGER ANGLES IN BRIDGE 3 1/2' x 3 1/2' x 42' POOP & FELE 3 1/2' x 3 1/2' x 38'

BRIDGE SIDE PLATING 5/16 BUTTS TREBLE RIVETED
 POOP " " 3/4 " " DOUBLE
 FELE " " 3/8 " " DOUBLE

5/4 LAP IN BRIDGE
 3' IN POOP & FORECASTLE

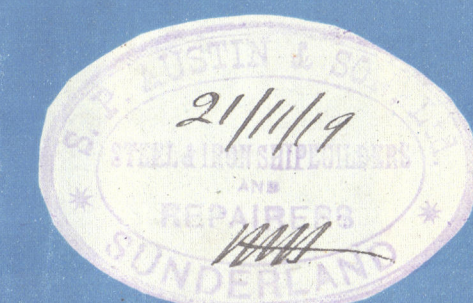
BRIDGE SIDE PLATING 5/16 BUTTS TREBLE RIVETED
 POOP " " 3/4 " " DOUBLE
 FELE " " 3/8 " " DOUBLE

5/4 LAP IN BRIDGE
 3' IN POOP & FELE

SHEER STRAKE 4 1/2' x 82' FROM WITHIN BRIDGE ENDS FOR 1/2 LTH. TO 42' AT ENDS. 54' WITHIN BRIDGE BUTTS LAPPED & TREBLE RIVETED EXCEPT IN WAY OF DOUBLING, WHERE THEY ARE FITTED WITH SINGLE STRAPS (SEE PROFILE). BUTTS OF DOUBLING FITTED WITH SINGLE STRAPS 62' THICK. TREBLE RIVETED. DOUBLING 62' FROM WITHIN BRIDGE TO 1/2 LENGTH AT EACH END. (SEE PROFILE).

NUMERALS		EQUIPMENT No 20766	
LENGTH	307.6	2 BOWERS	42 CUTS STOCKLESS
BREADTH (MLO)	42.75	1 BOWER	35 1/2 CUTS EX STOCK
DEPTH (MLO)	22.00	1 STREAM	11 CUTS EX STOCK
B+D	64.75	1 KEDGE	8 1/4 CUTS EX STOCK
L (B+D)	133.17	240 FATHOMS	1 1/2 STUD CHAIN CABLE
B TO UPPER DECK	13.38	75	4 1/4 STEEL WIRE IN LIEU OF STREAM CHAIN
DEPTH d	10.51	80	" 7' OR 2 1/2" " 2 OF EACH
L TO BRIDGE DECK	10.42	90	" 6' OR 2 1/4" " 2 OF EACH

PILLARS 4 1/4" WHERE UNDER 20'-0" INCREASED ACCORDING TO LENGTH



double for 3/16 L

CENTRE GIRDER 37' x 46' FOR 1/2 LTH TO 38' AT ENDS 56' IN B.S.
 BUTTS LAPPED & TREBLE RIVETED THROUGHOUT
 MIDDLE LINE STRAKE 37' x 44' FOR 1/2 LTH TO 36' AT AFTER END 50' IN FORWARD HOLDS 52' IN B.S.
 BUTTS LAPPED & DOUBLE RIVETED THROUGHOUT
 TANK TOP PLATING 50' IN ALL HOLDS & NO CEILING FITTED
 50' IN ENGINE SPACE 52' IN BOILER SPACE
 BUTTS LAPPED & DOUBLE RIVETED FOR 1/2 LTH SINGLE AT ENDS

5/4 LAP

54' to 42' + 04'
 58' to 46'
 42' IN PEAKS

5/4 LAP

54' to 42' + 04'
 58' to 46'
 42' IN PEAKS

5/4 LAP

54' to 42' + 04'
 58' to 46'
 42' IN PEAKS

5/4 LAP

50' to 42'

21/11/19
 27.11.19



S.P. Austin & Son.

— N^o 293 —

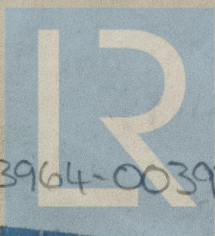
Midship Section.

s.s. Zelo. *

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Lloyd's Register
Foundation