

# MIDSHIP SECTION

## DIMENSIONS.

LENGTH BP 198'0" BREADTH EX 30'7" DEPTH MLD 14'5"  
TO CLASS 100A1 AT LLOYDS. RAISED QUARTER DECK

SCALE 1/2" = 1 FOOT.

## STANDARD COASTER TYPE "C.4"

LLOYDS NUMERALS.

B	30.36	TRANSVERSE No
D	14.41	
B+D	44.77	
L	198	LONGITUDINAL No
L(B+D)	8864.46	
2	12.20	UPPER DECK
2	15.87	RAISED OR DECK
2	16.75	BOILER SPACE
2	14.08	ENGINE SPACE
DEPTHS TO LENGTH	13.74	MAIN DECK
	10.95	RQ.D

CASING PLATES 25  
COAMING 18" 30"  
STIFFENERS 2 1/2" x 3/4" x 9/16" AT 30" SPACING

EQUIPMENT

LENGTH OF OR DECK	11 1/2" x 3' 6 1/2"	=	406.7
" " BE "	13 1/2" x 7' 7 1/2"	=	68.88
" " FOSLE "	25" x 7' x 7 1/2"	=	131.25
" " CASING "	57" x 7' x 5"	=	200.00
			806.63
LONG No.	8864.46		
EQUIPMENT NUMBER	9671.28	LETTER "K"	

3 BOWER ANCHORS Stockless Collecting Wt. 5 1/4 CWTs

1 STEAM ANCHOR EX STOCK	5 1/4
1 KEDGE ANCHOR	2 1/2
180 FATHOMS OF 1 1/2" STUD CHAIN CABLE	
60 " 3/4" STEEL WIRE STEAM	
80 " 3" TOW LINE	
90 " 2 1/4" HAWSER	
30 " 1 1/4" WARP	

(NOT TO BE FITTED PER SHIPPING CONTROLLERS LETTER)

OR DECK STRINGER 40"  
TO 18" x 34" AT ENDS

ALTERNATE WEBS RUN TO TOP OF HATCH COVERS  
HATCH SIDES 44"  
HATCH ENDS 44"

FORECASTLE DECK BEAMS 5" x 32" OA  
UNDER 30". TWO ROWS PILLARS

BRIDGE DECK STRINGER 33" x 26"  
FOSLE 17" x 26"  
TIES ON BRIDGE 7" x 26"  
FOSLE DECK PLATING 25 SHEATHED

WATERWAY BAR 2 1/2" x 2 1/2" x 26"  
BRIDGE + FOSLE STRINGER ANGLES 3" x 3" x 26"

6" x 3 1/2" BA  
RAIL BAR  
3" x 3" LUG SINGLE  
RAILWAY STAY 2" x 3" x 30"  
2 BULBS PLATE  
OR 3" x 3" x 7/16" ANGLE  
INCREASED AT BREAK  
3 1/2" x 3 1/2" x 42"  
TO 3" x 3" x 32" AT ENDS  
G IN.  
Q.R. DECK SHEERSTAKE 38" x 46" FOR PL  
TO 34" AT ENDS  
INCREASED AT BRIDGE AS PER PROFILE

F. OUT.  
46" x 34"

E. IN.  
42" x 34"

D. OUT.  
42" x 34"

C. IN.  
42" x 34"

BOSS PLATES 40"

FRAMES  
MAIN DECK FRS 6" x 3 1/2" BA SPACED 22 1/2"  
RAISED OR DECK 6" x 3 1/2" BA  
BOILER SPACE 6" x 3 1/2" BA  
PEAK FRS 5" x 3 1/2" OA ALTERNATE FORE PEAK FRS  
RUN UP TO FORECASTLE DECK INTERMEDIATE FRS  
3" x 3" x 30" SEE PROFILE  
FRAMES IN WAY OF ENGINE SPACE 6" x 3 1/2" BA

MANHOLES IN CR GIRDER FORE + AFT  
OF 3/4 LENGTH  
NOT MORE THAN NECESSARY FOR ACCESS

BRIDGE DECK BEAMS 5" x 42" OA UNDER 30" ALT FRS  
2 ROWS PILLARS  
ALTERNATE WEBS RUN TO TOP OF HATCH COVERS

HATCH SIDES 44"  
HATCH ENDS 44"

DOUBLE ANGLES 4" x 3" x 44" OA  
WEBS 36"  
DOUBLE ANGLES 4" x 3" x 44" OA  
WEB SLIDES 3" x 3 1/2"

HOLLOW 1/2" RS ON SIDES  
PATENT HATCH REST ON ENDS

MAIN DECK BEAMS 5" x 42" OA  
UNDER 30" BEAM  
4" x 3" x 30" OA

FOR DECK PLATING SEE PROFILE

DOUBLE BOTTOM  
CR GIRDER 31" x 30" x 32" AT ENDS  
SIDE GIRDERS 28"  
MARGIN PLATE 32" (NO GUSSETS TO FLOOR BRACKETS)  
FLOOR PLATES 30"  
INNER BOTTOM MIDDLE LINE STRAKE 31" x 36" x 32"  
REMAINDER 30" x 28"

FORGINGS  
STEM 6 1/2" x 7/8" PROPELLER POST 6 1/2" x 4 1/2"  
RUDDER POST 6" x 4 1/2" RUDDERHEAD TO RULE

4" x 4" x 40" SINGLE  
3" x 3" x 36" DOUBLE FORE OF 1/2"  
DOUBLE ENDING KEEL

REVERSE FRAME 3" x 3" x 30" SINGLE  
18" x 14"

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RIVETING

BUTTS OF SIDE PLATING IN BRIDGE - DOUBLE RIVETED

MAIN DECK SHEERSTAKE TREBLE 1/2" OVER 42" DOUBLE AT ENDS

OR

STRAKE BELOW MNDP

OR

MAIN DECK STRINGER PLATES

OR

OUTSIDE PLATING DOUBLE 1/2" TREBLE 1/2" OVER 42" DOUBLE AT ENDS

ABOVE TURN OF ISIDE TREBLE FOR 1/2" LENGTH DOUBLE AT ENDS

BUTTS OF BOSS PLATES TREBLE

BUTTS OF CR GIRDER PLATE IN DOUBLE BOTTOM DOUBLE

KEEL TREBLE

MARGIN PLATES DOUBLE ALL FORE + AFT

MIDDLE LINE STRAKE

TANK TOP DOUBLE 1/2" SINGLE AT ENDS

CR KEELSON IN E + B SPACE DOUBLE RIVETED OVERLAPPED 3/4 RIVETS

DECK PLATES DOUBLE 1/2" SINGLE AT ENDS

EDGES OF SINGLE

3/4 RIVETS ALL FORE + AFT IN FRAMES TO SHELL

## SECTION IN WAY OF BOILER ROOM.



MESSRS W. HARKNESS & SON, LIMITED

SHIPBUILDERS & REPAIRERS

EAST SLIPWAY

Middlesbrough-on-Tees

Supplied  
C7  
16-1-18

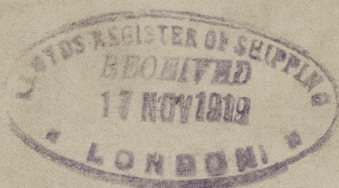
14/1/18  
1926



STANDARD COASTER

TYPE C4

MIDSHIP SECTION



*See also No. 10450*

Copy of Approved Plan

*S/S "Afon-Gwili"*

*W/M 'HOLDERRINE'*  
*See 10450. X*



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Lloyd's Register  
Foundation

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