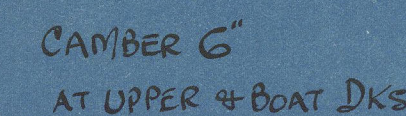


MIDSHIP SECTION.

RIVETING SCHEME			DIA.	
KEEL	OVERLAPS	T.R.	7/8"	8 1/2" PITCH
C.R. GIRDER	"	T.R.	3/4"	3" "
T.T. CR. STRAKE	"	D.R.	3/4"	3" "
TANK MARGIN	"	D.R.	3/4"	3" "
TANK TOP REMAINDER	"	D.R. FOR 1/2" S.R. ENDS	3/4"	3" "
BOTTOM SHELL	"	T.R. (DR. AT ENDS TO 40)	3/4"	2 1/2" "
SIDE SHELL, INCL. SHEER & STK. REIN.	T.R.	(DR. AT ENDS TO 40)	3/4"	2 1/2" "
UPPER DK. STRINGER	OVERLAPS	TOP (DR. AT ENDS TO 40)	3/4"	2 1/2" "
UPPER DK. PLATING	"	D.R. FOR 1/2" S.R. AT ENDS	3/4"	3" "
2 ND DK. STRINGER	"	D.R.	3/4"	2 1/2" "
2 ND DK. PLATING	"	D.R. FOR 1/2" S.R. AT ENDS	3/4"	3" "
SHELL BOTTOM & KEEL SEAMS	D.R.		3/4"	8 RIVETS EACH ROW EACH SPACE. BS. BY RIVET.
SHELL SIDE SEAMS	S.R. DR.		3/4"	8 " " " " " "
SHEER/STRAKE SEAM	D.R.		3/4"	8 " " " " " "
TANK TOP SEAMS	S.R.		3/4"	8 " " " " " "
DECK SEAMS	S.R.		3/4"	7 " " " " " "



L = (B+D)	28' + 67.5	= 13,900	18,967
FCLE	24' + 75' + 75	= 135	
HOUSES	25' + 8' + 75	= 150	
"	6' + 8' + 5	= 244	
<u>GRADE "A"</u>		<u>19,429</u>	
		19,496	

CAMBER 10 1/2"
AT 2ND & 3RD DK

STRONG BEAMS AS PER "PROFILE 4 DECK"
THRU BEAMS 16' SPAN $9 \times 3\frac{1}{2} \times 42$ NS.B.A.

FRAMING

FRAMES SPACED 24" IN PEAKS, 28" ELSEWHERE.

IN N ^o 2 3 HOLDS.	7+3+34 BA. TO UPPER + 2 nd DKS ALTE"	(6+3+34 BA FOS 8-13 INCL)
IN N ^o 1 HOLD	6+3+34 BA. - - - - -	- - - - -
PAINTING	7+3+34 BA. - - - - -	- - - - -
ENGINE ROOM	7+3+34 BA. TO LOWER DKS.	6+2 5
BOILER R ^o 4 BUNKERS	7+3+34 BA. TO UPPER + 5 th DKS ALTE"	9 5 th
DEEP TANKS	7+3+34 BA. (WITH SIDE STRINGER)	CLOSE CEILING
IN PEAKS	6+3+34 BA.	N ^o 3 HOLD
IN SHEETS TEN DKS. ON ALTERNATES ONLY, WITH		
INTERMEDIATE FRAMES AT ENDS 3+3+30. (BACK LUG AT BOTTOM END)		
ABOARD E R ^o (41-52) 5+3+34 BA. LOWER TO BOAT DKS ON ALITES.		
WITH 3+2/2 + 25 INTERMEDIATES UPPER TO BOAT DK. UNATTACHED.		

NO OIL IN DOUBLE BOTTOM

TANK TOP OR STRAKE 46" x 42-36
" MARGIN 25" x 42-41" 1.00"
" TOP REMANDER 36-34, 42 E.R. 26" UNDER ENGINES

CR. GIRDER 34" x 46" - 38
42" x 1" F 201

3x3x34 SINGLE IN HOLDS

5x5x.34 SINGLE IN
FORM - 3.12.15

32 x 32 x .48 = .46

TO .50" ALL OVER FLAT OF BOTTOM

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Caledon No. 345.

Midship Section

S.S. "DUNDEE"



NN "DOTTEREL"



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Lloyd's Register
Foundation

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