

S.S. NO 1089

MIDSHIP SECTION

EQUIPMENT NUMBER

HULL = 35216
 TWEEEN DECK 411 5 x 8 = 3292
 CASING 65 14 45 x 5 = 244
 HOUSE 3208 x 80 x 5 = 128
 38880

EQUIPMENT

2 BOWER ANCHORS 68 CMTS STOCKLESS
 1 58 1/2 STOCKLESS
 1 STREAM 19 EX STOCK
 210 FATHOMS 2 1/2 STUD CHAIN CABLE
 90 1 1/2 STEAM CHAIN OR 5 1/2 SH ROPE
 120 15 HEMP OR 5 1/2 SH ROPE TONLINE
 2 OFF 90 8 HEMP HANSELS OR 2 1/2 SH ROPE
 2 OFF 90 7 2 1/2 SH ROPE

411-6 B.P. x 55-5 1/2 MLD. x 38-1 1/2 MLD. TO SHELTER DECK

TO CLASS 100 AL LLOYDS "SHELTER DECK"
 WITH SPECIAL NOTATION DESIGNATING TYPE OF BILGE.

OR B.S. * BRITISH CORPORATION

SCALE: 1/2" = 1 FOOT

LLOYD'S NUMBERS

B = 55 5/8
 D = 30 1/2
 55-4 = 85 083 = TRANS NO
 L = 411-6 = 4115
 35216 = LONG NO

L/D { SHELTER DECK = 10 1/8
 UPPER DECK = 14 3

d = 24 5/8
 38 1/2 DEPTH MLD
 9-4 3/4 TWEEEN DECKS
 28' 8 3/4
 3' 7 1/4 TANK
 25' 1' 1/2 DIA OF GULL
 - 1/2" 1/4 DIA PANK BRACKET
 24' 5/8

SECTIONS USED

O.A. B.A.
 7 x 4 10 x 3 1/2
 5 x 5 9 x 3 1/2
 10 x 4 4 x 4
 6 x 3 1/2
 3 1/2 x 3 1/2
 3 x 3

DECK SUPPORTED BY TWO ROWS
 OF PILLARS & GIRDERS
 SEE SPECIAL PLAN

STEM BAR - SEE SPECIAL PLAN
 STERN FRAME - SEE SPECIAL PLAN

FRAMES 24" APART IN PEAKS
 " 28" BETWEEN FRAMES 10 1/2" AND FRAMES 11 1/2" 182
 " 35" FRAMES 11 1/2" 111
 FRAMES FROM NO 175 TO NO 152 12' 4 1/2" ANGLES
 FRAMES CARRIED TO SHELTER & B DECKS ALTERNATELY
 FROM NO 1 TO NO 14 1/2" FROM 14 3/4" 100
 FRAMES CONTINUOUS FROM TANK TOP TO SHELTER DECK
 FROM FRAME 21 TO 141
 INTERMEDIATE FRAMES IN TWEEN DECKS 6' 3/4" 38 ANGLES
 FROM 119 1 TO 141 1/2
 NO REVERSES FROM NO 175 TO NO 14
 REVERSES 6' 3/4" 34 ANGLES TO B DECK 11 1/2" GIRDER FROM NO 16 1/2 TO NO 18
 9' 3/4" 34 ANGLES
 FORMING 12' 1/2" GIRDER FROM 19 TO 141
 REVERSES 6' 3/4" 34 ANGLES FORMING 11 1/2" GIRDER TO
 SHELTER & B DECKS ALTERNATELY FROM NO 12 1/2 TO 152
 ADDITIONAL REVERSES 4' 1/2" 48 ANGLES 9' 4 1/2" 48 ANGLES
 TO B DECK ON FRAMES 126-9 130 1 4 6 4 9 140
 FOR DETAILS OF FRAMING AT ENDS OF VESSEL, SEE WORKING DRAWINGS

N.B. NO MANHOLES IN FLOORS OR INTERCOSTALS UNDER PILLARS

T.T. CENTRE STERN 40 x 58 TO 44 48 IN B.S.
 OVERLAPPED BUTTS TREBLE RIV TO DOUBLE AT ENDS
 DOUBLE RIV OVERLAPPED SEAMS

4' x 4' x 50 TO 48
 HORIZONTAL PLATE 2 1/2"

TANK FOR PLATING 32-48 IN WH OF 35' FRAME SPACING
 IN BOWER SIDES 40 x 42
 NO INCREASE UNDER HATCHES
 TREBLE RIV OVERLAPPED BUTTS
 TO SINGLE AT ENDS
 SEAMS SINGLE RIV EXCEPT PANTO STOWS

RIVETS IN TANK TOP 7/8
 FOR SPACING SEE SCALE SECTION

BRACKET
 4 1/2 x 42 x 40
 IN B.S.
 FLANGED 7/8
 40 RIVETS

CENTRE GIRDER
 42 x 54 TO 42
 IN B.S. 60

36 x 14

36 x 14

36 x 14

36 x 14

36 x 14

36 x 14

36 x 14

36 x 14

36 x 14

36 x 14

36 x 14

36 x 14

36 x 14

36 x 14

36 x 14

KEEL PLATE 34 1/2 x 16 WITH
 DOUBLING 2 1/2 x 9 1/2 INSIDE FOR S.L.
 SINGLE 37 PANS TREBLE RIV TO KEEL PLATE ONLY

BOTTOM PLATING 72-52 FOR 35' FRAME SPACING
 QUAD RIV OVERLAPPED BUTTS TO TREBLE AT ENDS
 BOTTOM PLATES 6 9/16" WIDE FOR MULTIPLE PUNCHING
 THE THREE STRIPES OF BOTTOM PLATING NEXT TO KEEL
 ARE TO HAVE MINIMUM THICKNESS MAINTAINED TO COLL AND

BUTTS STRAPPED FOR LENGTH
 OR CUTTING BILGE OVERLAPPED
 AT ENDS

9th JAN 1918
 7th OCTOBER 1918
 927/1089



Howe's Register
 Foundation

W262-0166

S.S. "War Climax"
NEWCASTLE ON TYNE.

Report No. 71326.

Now named "Roko"
PLANS TRANSFERRED
TO SISTER VESSEL
SKALA

W1283 - 0166



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