JOB Nº HK 1000 — MIDSHIP SECTION.

425'-0" B.P. x 56'-6" B.M. x 27'-6" D.M. TO UPPER DK. (LEVEL FORE & AFT. 36'-6" D.M. TO SHELTER DK.

SCALE :- 1/2" = 1 FOOT.

CLASS BS*

With Freeboard @ 18" deeper Loading Mark as "Shelter Decker"

8 JAN 1940

Approved

6-1-40 243

Hongkong & Whampoa - 3

Taikoo Dk & Co. -

SHELTER DECK CAMBER 9"

3" | 3"x3"x5/16" | 20" PLATING | 5"x2½" O.P | 3"x3"x5/16 | 30" CURTRIN PL.

5"x3"x5/16 O.A. 39" APART

25" | 2½"x2½"x¼"

26" ENGINE CASING
30" BOILER CASING.

STIFFRS. 4"x3"x¼" SPACED 28" APART.

3"x2½"x5/16 STIFFRS. 39" APART.

4"x3"x7/16 7'-4" APART

2½"x½" FLAT BAR. (ROUNDED EDGE)

3"x3"x3/8 44" COAMINGS

9"x.40"

10"x3"x3"x36/56" CHANNEL.

6" CHANNEL

30" BULWARK AMIDSHIPS & AFT.

9'-0½" TO HEEL OF DECK BR.

PLATING 32" TO 28" AT ENDS

30" ENGINE CASING
34" BOILER CASING

3½"x3"x5/16

3½"x3½"x3/8

21"

STRINGER 74" TO 35"x.40" AT ENDS.

4"x4"x½"-3½"x3½"x3/8

6"x3½"x3/8

3'-6"

8"

TUMBLEHOME 9"

7'-4" TO 3'-7" FORD - 28" AFT.

6"x3"x3" 38 CHANNEL ON EVERY FRAME

STRONG BEAM AT HATCH ENDS.

1'-3"

12'-0"

38"

59" 34 AFT. 42" FORD.

May be 1R.

MAIN FRAMES UP AT HATCH ENDS ETC., (SEE PROFILE)

TWEEN DECK FRAMES 6"x3½"x3/8" O.A.

D.R.

K

59" 36 AFT, 45 FORD

30" STEEL CR. LINE BHD 5"x3"x3/8" ANGLES ON ALTERNATE FRS.

30"

NOTE:- FOR 1 OR 2 SHIPS BULB ANGLE SCANTLINGS WERE PREFERRED FOR USE. AMMENDMENT WIRED TO CALEDON SHIPBDG & ENG CO LTD. 7/5/40 H.K. 1000. APPROVE USE BULBANGLES AS IN SCOTTISH MONARCH 40. EXCEPT SHELTER DECK BEAMS BETWEEN 139 AND 161 WHERE 7"x3"x.33BA. REQUIRED BY RULE).

34"

2½"x½" FLAT BAR. (ROUNDED EDGE)

3"x3"x3/8

9"x.40"

3"x3"x5/16

42" TO 32" FORE & AFT

SHELL LUGS 3½"x3½"x3/8"

STRINGER ANGLE 3"x3"x3/8

7"x3"x3" CHANNEL ON EVERY FRAME

STRONG BEAM AT HATCH ENDS

4" FL

42"

2'

53" FROM 33L TO FR 163

D.R.

STEM BAR 9⅛"x2¾" WH ROUNDED PLATE UPPER PART.

MAIN FRAMES SPACED 28" APART BETWEEN FRAMES 13 & 166.

MAIN FRAMES 12"x3½"x3"x40/60 CHANNEL AMIDSHIPS.

" 12"x3½"x3"x40/60 CHANNEL FROM 33L TO FRAME 163.

" " 15"x4"x1"x41/62" CHANNEL FROM FRAME 164 TO COLLISN BHD.

MAIN FRAMES 12"x3½"x½"x40/60 CHANNEL IN BOILER SPACE. — No Holes To Be Punched In Reverse Flanges.

AFT PEAK FRAMES (SPED 24" APART) 5"x3"x3/8 O.A. WITH 3"x3"x3/8 REVERSE 3" GIRDER.

FORE " " (SPED 24" APART) 6"x3½"x3/8 O.A. WITH 5"x3"x½" REVERSE 8" GIRDER.

EQUIPMENT
GRADE 5850.

3 BOWER ANCHORS, STOCKLESS, COLLECTIVE WEIGHT 209½ CWTS.
1 STEAM ANCHOR 21¼ CWTS. (EX. STOCK)
225 FATHOMS 2 5/16" STUD LINK CABLE
90 " 4¾" STREAM, 6" x 12" HAWSER QUAL
130 " 4½" TOWLINE, 6" x 24" "
2 @ 90 FATHOMS 2¾" HAWSERS 6" x 12" "
2 @ 90 " 2½" " 6" x 12" "
2 @ 90 " 3" " 6" x 12" "

6"x2" W P SPARRING 9" APART

AIR HOLES IN ALL FRAMES & BEAMS

SIDE SHELL .59" TO .45 AFT, .54 FORD.

30" STEEL ℄ BHD. STIFFRS. DOUBLE AT HATCH ENDS. BRKD TOP & BOTTOM.

TANK TOP CR. STRAKE 50"x.50"-.42" AFT, .58 BS.
T.T. PLATING .42" HOLDS, 50 E.S, .58 B.S.
INCRESED .08" UNDER HATCHES.
MARGIN .50"-.42", .58" B.S.

DOUBLE REV. BAR FORD OF 6 L.

3½"x½"x3/8" .50" B.S. SING. AT AFTER END

D.R. S.R. AFT.

ADDITIONAL INTERCOSTALS UNDER ENGINES & THRUST AND FORWARD AS PER RULE

S.R.

SINGLE 3"x3"x3/8"o

SINGLE 6"x6"o UNDER ENGINES, B. BEARERS & THRUST.o

ANGLE GUSSETS EVERY FRAME 6"x4"x2", 5/8" B.S. 5-7/8" RIVS. 8"x3½ FORD OF ½ 7-7/8" RIVS

15"

2½" W.P.

5"x½"x7/16" .50 B.S.

36" .42" E.S. .50 B.S.

D.R.

2'-½"

CENTR GIRDER 46"x.50"-.42" .58" B.S.

SINGL 3/8" .60 B.S.

6"x4" ENGINES & BOILER BEARERS

4"x4"x.50"

28"x18"

36" HOLDS

42" ENG RM

3"x3"x3/8" 7/16" E.S. & FORD OF 6 1/2" B.S.

3½"x3½"x3/8" THROUGHOUT

3"x3"x3/8 .50" B.S.

3½"x3½"x3/8"

D.R.

P.P.

DRAIN HOLE

D.R.

4"x4"x.50"

6" RSE.

6'-0"

6"x6"x.50 BAR & 10"x.50 FLAT PLATE

KEEL 50"x.78"

FLUSH BUTTS & INSIDE STRAPS.

BOTTOM SHELL .59" TO .45" AFT.

64 FORD OF ½ WITH [redacted], INTERMEDIATE FRAMES.

6"x3½"x3/8" O.A. 5/8"

SOLID FLOORS THROUGHOUT, 42" UNDER ENGINES .50" B.S.

.58" UNDER BOILER BEARERS .36" ELSEWHERE.

A B C D E F G H J K

012203-012210-0001

No 12

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BURMOUNT

Marriott Boiler
Midship Section.
Caledon Dry Dks.

№ H.K.1000. T.C. L.2.40 & A.12.40. 10.1.40.
T.C. S.3.41
3.9.41

Caledon H.K.1000. Tyne Ships.

Stenghenge & Thompson Steel Co. 811-2-3-7-8-0-1.
Gairloch Packs. 296-7-303.

8 Homeland Paint

811.	EMPIRE MOONRISE		830.	EMPIRE LANTERN	×
812	" × STARLIGHT		831	" × WALL	
813	" × MOONBEAM		296	"CLEARTON HAVEN	✓
817	" × DRAGON		297	" ALMOND	
818	" × PAGODA		303	" × BLOSSOM.	

ATHAMAS

BURMOUNT *

D/S 732

Marriott

012203-012210-0001

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