

Lloyd's Register of Shipping.

Index No. 39669
(For London Office only.)

SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)

26 MAY 1948

Ship's Name DUNDAS CROSS

Port of Survey NEWCASTLE-ON-TYNE

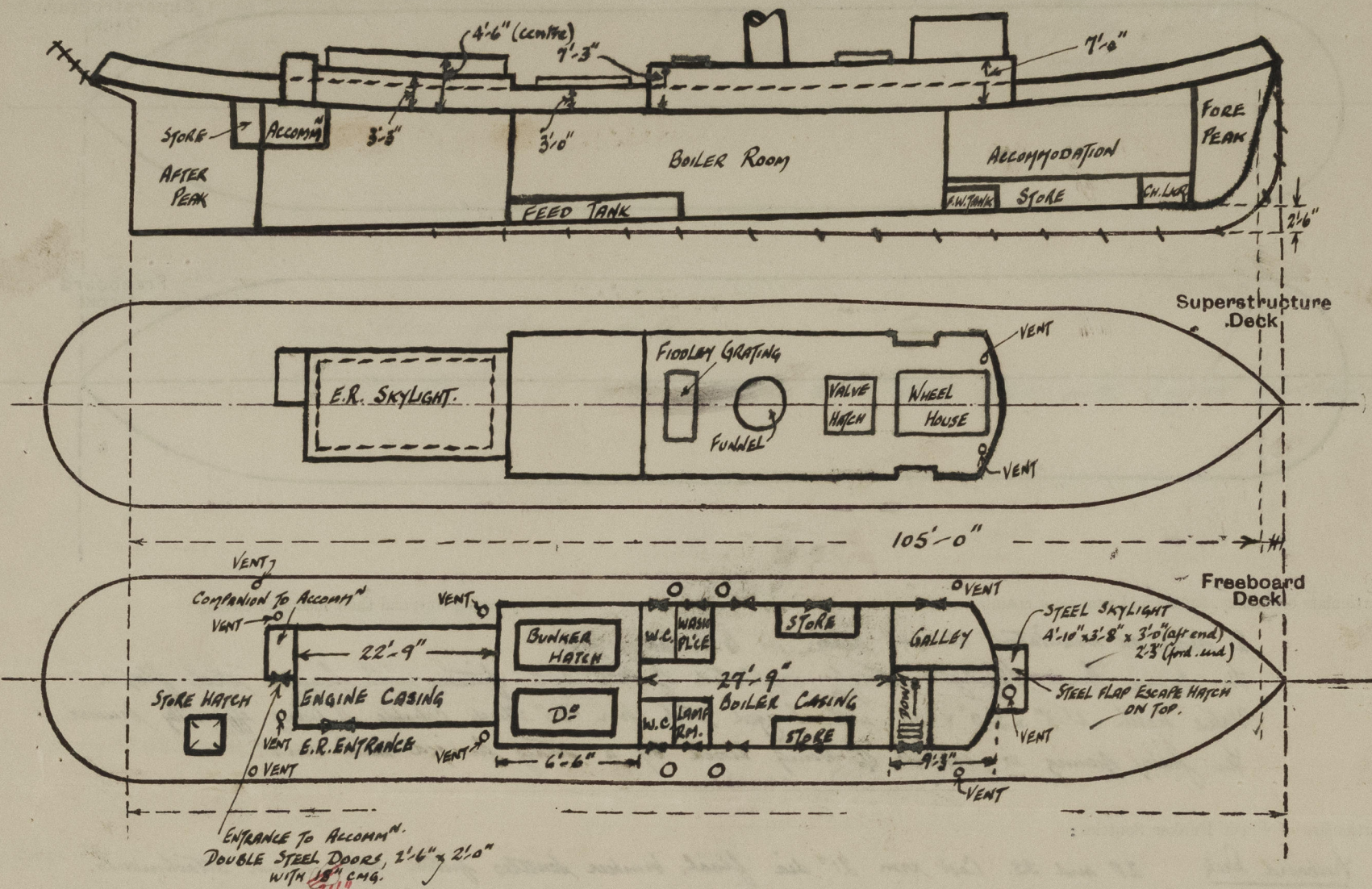
Official Number 169308

Surveyor's Signature J. McCallum

Nationality and Port of Registry BRITISH : MIDDLESBRO'

Date of Survey 7th - 19th May, 1948.

Disposition and dimensions of superstructures, trunks, deckhouses and machinery casings to be inserted in the diagrams and tabular statement :-



Particulars of Superstructures, Trunks, Casings, Deckhouses.

	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead								
Raised Quarter Deck Bulkhead								
Bridge, After Bulkhead								
Bridge, Forward Bulkhead								
Forecastle Bulkhead								
Trunk, Aft								
Trunk, Forward								
Exposed Machinery Casings on Freeboard	36" x 31"	26"	{ 6" x 3" x 38" B.R. } { 3" x 2 1/2" x 28" O.A. }	23" - 28"	B.R.D. TOP ONLY	{ 3' 1" x 2' 0" and sliding } { hatch 2' 0" x 1' 8" on } { only casing top }	16"	{ E.R. - 3' 3" } { B.R. - 7' 3" }
Exposed Machinery Casings on Superstructure Decks								
Machinery Casings within Superstructures not fitted with Class I Closing Appliances								
Deckhouses on Flush Deck Ships	18" x 31"	26"	3" x 2 1/2" x 28 O.A.	23"	B.R.D. TOP ONLY	3 P. and 5 B. @ 4' 9" x 1' 9"	18"	7' 0" (ford)

Particulars of Closing Appliances (state if capable of being manipulated from both sides).

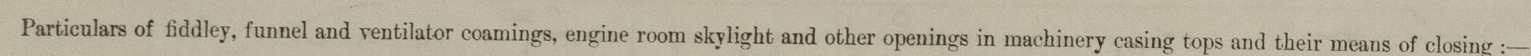
Poop Bulkhead	-
Raised Quarter Deck Bulkhead	-
Bridge, After Bulkhead	-
Bridge, Forward Bulkhead	-
Forecastle Bulkhead	-
Exposed Machinery Casings on Freeboard	Double hinged steel doors capable of being operated from both sides, and steel sliding hatch in way on casing top.
Exposed Machinery Casings on Superstructure Decks	-
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	-
Deckhouses on Flush Deck Ships	5 port and 5 starboard, hinged steel doors capable of being operated from both sides.

REPORT C.11 (COMP)
LETTER REQUESTING FREEBOARD ASSIGNMENT

ENCLOSURES

REPLY FORM TO FOLLOW

The following diagrams should be used to indicate the positions of cargo and coaling hatchways, gangway, cargo and coaling ports, ventilators, companionways, etc., which would affect the seaworthiness of the ship:—



Particulars of Flush Bunker Scuttles:—

Particulars of Companionways :—

Particulars of Ventilators in exposed positions on freeboard and superstructure decks :—

Deckhouse top

Particulars of Air Pipes in exposed positions on freeboard, ^{and} raised quarter, or superstructure decks:—

1 @ 3" dia. 2'-7" high	to Fore Peak.	✓	} all air pipes provided with wood plugs.
2 @ 2½" " 2'-1" "	" Fresh Water tank.	✓	
2 @ 3" " 2'-0" "	" Boiler Rm. tank.		
2 @ 3" " 1'-6" "	" After Store.		
1 @ 3" " 1'-7" "	" After Peak.	✓	

NONE

Particulars of Scuppers and Sanitary Discharge Pipes :—

1 @ 4"	with non-return	storm valve	24"	below deck	fine crew's W.C. (starboard).
1 @ 4"	"	"	"	"	" officers W.C. (port).
1 @ 1 1/2"	"	"	"	"	" galley (port).
1 @ 1 1/4"	"	"	"	"	" washplace (port).

Particulars of Side Scuttles :—

All side scuttles to accom^{modate} spaces above deck fitted with hinged deadlights.

Vertical distance of Sill of lowest Side Scuttle above top of keel

Particulars of Guard Rails :—

Steel bulkhead fore-and-aft (port & starboard) strongly constructed.

Particulars of Gangways, Lifelines, etc. :—

none.

Particulars of Freeing Arrangements.						
	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side
After Well	105'-0"	3'-0" aft to 3'-6" forward.	4 at 5'-3" x 6" each side.	4	10.5 sq. ft.	14.7 中
Forward Well						

State position of each freeing port { After Well :— from A.P. to after edge of each opening :— 17'-0", 32'-6", 53'-6",
(F. and A. position and height above deck edge) { Forward Well :— and 76 ft. Lower edge 7 1/4" above deck. }
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :— Open.
Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
		Freeboard Deck.		Continuation of upper casing.					
Description of Hatchway		To after deck		2 To bunker					
Dimensions of Hatchway		2'6" x 2'6"		5'6" x 5'0"					
COAMINGS	Height above Deck	18"		6"					
	Thickness	5/16"		1/4" (3x3/8" D.R.)		3x3x3/8" 6x3x3/8"			
	Stiffeners	-		3x3x3/8" not bar.		1/2" Dk			
	Brackets, Stays	-							
HATCH BEAMS	Number	/		/					
	Spacing	/		/					
	Scantling and Sketch	/		/					
	Bearing Surface	/		/					
FORE AND AFTERS	Number	/		/					
	Spacing	/		/					
	Unsupported Lengths	/		/					
	Scantling* and Sketch	/		/					
HATCH COVERS	Material	Wood		Wood					
	Thickness	2 1/2"		2 1/2"					
	How fitted	Solid		F. & A.					
	Bearing Surface	2"		3"					
Spacing of Cleats		15"		15"-18"					
Number of Tarpaulins		2		2					
<p>*Are wood fore and afters steel shod at all bearing surfaces? none ✓</p> <p>Are battens and wedges efficient and in good condition? yes. ✓</p> <p>Are tarpaulins in good condition and in accordance with rule requirements? yes. ✓</p> <p>Are lashings provided in accordance with rule requirements? yes. ✓</p>									

Particulars of any special features:—

Endorsement at first survey and at surveys for renewal of Certificate:—

The fittings and appliances are in accordance with the particulars shown on this form (or as now modified) and are in good condition.



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