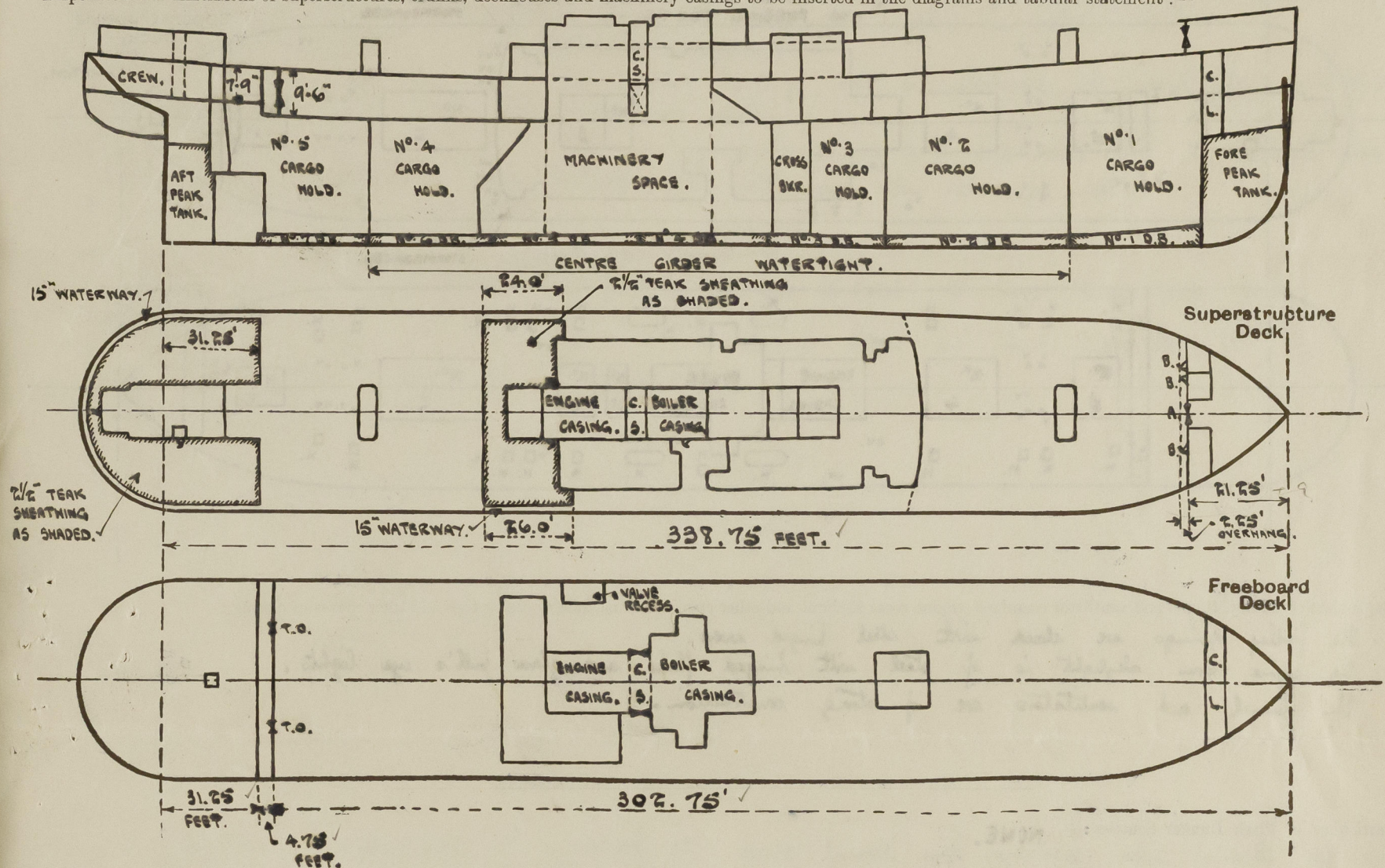


Lloyd's Register of Shipping.
SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)

No. 17846.

Ship's Name "CORINTHIAN" (GRAY'S NO. 1083.) Port of Survey WEST HARTLEPOOL.
Official Number 166246. Surveyor's Signature Hugh L. Walker.
Nationality and Port of Registry BRITISH, LIVERPOOL. Date of Survey WHILST BUILDING, 1938.

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



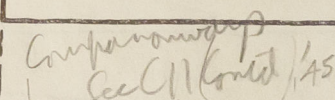
Particulars of Superstructures, Trunks, Casings, Deckhouses.

	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	.28 ✓	.28 ✓	4" x 3" x .36" ANG.	29" - 33" ✓	NONE.	NONE.	.	7'-9"
Raised Quarter Deck Bulkhead ...	✓							
Bridge, After Bulkhead ...	.28 ✓	.28 ✓	4" x 3" x .36" ANG.	32" ✓	NONE.	19.45. 5'-1" x 3'-2" ✓	18" ✓	9'-6"
Bridge, Forward Bulkhead ...	✓							
SUPERIMPOSED Forecastle Bulkhead ...	.28 ✓	.28 ✓	4" x 5" x .31" ANG.	23" - 33" ✓	NONE.	A. 5'-0 1/2" x 4'-6" B. 4'-6" x 2'-6" ✓	18" ✓	7'-0"
Trunk, Aft ...	✓							
Trunk, Forward ...	✓							
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓							
Exposed Machinery Casings on Superstructure Decks ...	.30 ✓	.30 ✓	3" x 2 1/2" x .30" ANG.	29" ✓	LUGGED AT TOP.	24'-9" x 2'-0" 1P. & 1S. 12'-0" x 2'-0" STAR.	18" ✓	8'-0"
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	.30	.30 ✓	3" x 2 1/2" x .30" ANG.	29" ✓		1P. & 1S. 1'-11" x 2'-0" ✓	6'-9" ✓	9'-6"
Deckhouses on Flush Deck Ships ...	.30 x .28 ✓	.28 x .25 ✓	4" x 3" x .36" ANG. 3 1/2" x 5" x .32" ✓ AND 3" x 3" ✓	ABOUT 36" ✓ 23" ✓	BKTS. T. & B.	5'-0" x 2'-0" 2'-0" 2'-4" 5'-4" x 2'-0" 5'-4" x 2'-4" 4'-6" 2'-6" ✓	9'-6" 12'-6" ✓ 18" x 24" ✓	7'-6" 8'-0" ✓

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

Poop Bulkhead ...	NONE, BULKHEAD INTACT.
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ...	3" WOOD BOARDS, FULL HEIGHT, IN STEEL RIVETED CHANNELS. ✓
Bridge, Forward Bulkhead ...	✓
SUPERIMPOSED Forecastle Bulkhead ...	A:- 3 1/2" WOOD BOARDS, FULL HEIGHT, IN STEEL RIVETED CHANNELS. B:- STEEL HINGED DOORS, MANIPULATED FROM BOTH SIDES. ✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓
Exposed Machinery Casings on Superstructure Decks ...	STEEL HINGED DOORS, IN HALVES, MANIPULATED FROM BOTH SIDES. ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	STEEL HINGED DOORS, MANIPULATED FROM BOTH SIDES. ✓
Deckhouses on Flush Deck Ships ...	HINGED TEAK, STEEL & INSULATED DOORS MANIPULATED FROM BOTH SIDES. ✓

Sheet 1008
Sec C 11 (cont.) 945



The fiddleby springs are closed with steel hinged covers.
The engine room skylight is of steel with hinged flaps and glass bull's eye lights.
The funnel and ventilators are of strong construction.

NONE. ✓

NONE.

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

- 1-10" Nuts on Forecastle Deck, boamings 3'-0" x 3 1/2", to No. 1 Hold, boamings stayed.
- 10-17" Nuts on Upper Deck, boamings 4'-0" x 3 1/2", to Green Decks, unprotected boamings bracketed to deck.
- 8-17" Nuts on Upper Deck, boamings 3'-0" x 3 1/2", to No. 2 Hold.
- 2-9" Nuts on Upper Deck, boamings 3'-0" x 3 1/2", to Star Deck Store.
- 1-12" Nut on Upper Deck, boaming 3'-0" x 3 1/2", to Tunnel Box.
- 1-11" Nut on Upper Deck, boaming 3'-0" x 3 1/2", to S.D. Bunkers.
- 1-9" Nut on Upper Deck, boaming 3'-0" x 3 1/2", to Nabe Deck.
- 1-15" Nut on Upper Deck, boaming 3'-0" x 3 1/2", to Engineer's Store.
- 2-23" Nuts on Upper Deck, boamings 10'-3" x 4'-0", to Refrig. Space and No. 4 Hold.
- 2-12" Nuts on Upper Deck, boamings 3'-0" x 3 1/2", to No. 5 Hold.
- 1-16" Nut on Upper Deck, boaming 3'-0" x 3 1/2", to Lewis Accommodation.
- 2-6" Nut on Upper Deck, boamings 3'-0" x 3 1/2", to Lewis Accommodation in Green Decks.
- 2-6" boaming 3'-0" x 3 1/2", to Refrig. Engine Room in Green Decks (also to Engine Space).
- 1-12" Nut on Upper Deck.

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

Twenty five 5" diam. on upper Deck.

Bood covers with chain attachments at all air pipe heads. ✓

Corinthian.

Particulars of Scuppers and Sanitary Discharge Pipes:—

through shell just above ^{freeboard} 7th Deck. Scuppers 6 1/2" x 3 1/2", with brass screw down non. return valve operated by rod and handwheel from ^{superstructure} upper Deck.

dis. discharging about 2:00 below foreward deck with brass ~~stem~~ valves on shell. Two scuppers port and starboard, from lavatories aft in 'Lower Deck, 2'

midships, discharging about 3:0" above foreward deck with brass stem valves on shell. ✓

Starboard and 11 Port, fitted with larger searchlights. ✓

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Steel bulwark, 5'-6" high at upper deck forward, extending from aft end of forecastle for about 29' 3" abaft forecastle. ✓

Particulars of Gangways, Lifelines, etc.:—

NONE

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Foundation

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

		HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.																				
		SUPERSTRUCTURE DECK					FREEBOARD DECK															
		N ^o 1	N ^o 2	N ^o 3	N ^o 4	N ^o 5	N ^o 1	N ^o 2	N ^o 3	N ^o 3A	N ^o 4	N ^o 5	BUNKER HATCHES				ESCAPE HATCHES	COAL HATCHES	TENN. HATCHES			
		UPP. D ^o	UPP. D ^o	BOAT D ^o	UPP. D ^o	UPP. D ^o	SEC. D ^o	SEC. D ^o	SEC. D ^o	SEC. D ^o	SEC. D ^o	SEC. D ^o	SEC. D ^o	SEC. D ^o	SEC. D ^o	SEC. D ^o	SEC. D ^o	SEC. D ^o	SEC. D ^o	UPP. D ^o		
Description of Hatchway		13'-6"	33'-8"	24'-2"	21'-9"	14'-6"	14'-0"	24'-2"	12'-4"	7'-6"	22'-3"	15'-0"	9'-8"	12'-1"	14'-6"	2'-2"	2'-2"	2'-0"	7'-5"	4'-5/8"		
Dimensions of Hatchway		14'-6"	16'-0"	14'-6"	16'-0"	16'-0"	16'-0"	16'-0"	14'-6"	14'-6"	16'-0"	16'-0"	8'-6"	8'-6"	3'-6"	3'-6"	2'-6"	2'-6"	12'-0"	16'-0"		
COAMINGS SEE ALSO SKETCH BELOW.		Height above Deck	32"	32"	30"	32"	32"	9"	9"	9"	9"	9"	9"	9"	9"	9"	9"	9"	9"	14" SIDES		
		Thickness	44"	48"	44"	44"	44"	48"	50"	40"	40"	48"	40"	40"	40"	40"	40"	40"	40"	40"		
		Stiffeners	B.A.	B.A.	B.A.	B.A.	B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Brackets Stays	0	2	4	STIFF. BY SKYL.	2	1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
HATCH BEAMS		Number	2	6	3 AND 1 END	4	2	2	6	2	1	4	2	HATCH ON UPPER D ^o IN FORECASTLE, 4'-0" x 4'-0", 9" B.A. COAM. 40" THICK, 2 1/2" WOOD COVERS, LAID AT RIGHT ANGLES, 2 1/2" BEARING, CLEATS 18" APART, 1 TARPULIN.				HATCH ON FORECASTLE DECK, 2'-0" x 1'-9", 24" x 35" COAMING, WITH STEEL BOLTED PLATE COVER, BOLTS 4" APART.				
		Spacing	EQUAL	EQUAL	EQUAL	EQUAL	EQUAL	EQUAL	EQUAL	EQUAL	EQUAL	EQUAL	EQUAL	EQUAL								
		Scantling and Sketch	14 1/2" x 32"	14 1/2" x 34"	14 1/2" x 32"	14 1/2" x 33"	14 1/2" x 34"	11" x 30"	13" x 34"	17" x 36"	17" x 36"	14" x 34"	13" x 35"									
		Bearing Surface	3 1/2" x 3 1/2"	3 1/2" x 3 1/2"	3 1/2" x 3 1/2"	3 1/2" x 3 1/2"	3 1/2" x 3 1/2"	3 1/2" x 3 1/2"	3 1/2" x 3 1/2"	3 1/2" x 3 1/2"	3 1/2" x 3 1/2"	3 1/2" x 3 1/2"	3 1/2" x 3 1/2"	3 1/2" x 3 1/2"	3 1/2" x 3 1/2"							
FORE AND AFTERS		Number	NONE.																			
		Spacing																				
		Unsupported Lengths																				
		Scantling and Sketch																				
HATCH COVERS		Material	W.P.	W.P.	W.P.	W.P.	W.P.	W.P.	W.P.	W.P.	W.P.	W.P.	W.P.	W.P.	W.P.	W.P.	W.P.	W.P.	W.P.	W.P.		
		Thickness	3"	3"	3"	3"	3"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"		
		How fitted	F.A.A.	F.A.A.	F.A.A.	F.A.A.	F.A.A.	F.A.A.	F.A.A.	F.A.A.	F.A.A.	F.A.A.	F.A.A.	F.A.A.	F.A.A.	F.A.A.	F.A.A.	F.A.A.	F.A.A.	F.A.A.		
		Bearing Surface	2 1/2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	3"	3"	3"	3"	3"	3"	3"	3"	3"	3"	3"	3"	3"	3"	
Spacing of Cleats		24"	24"	24"	24"	24"	24"	24"	24"	24"	24"	24"	24"	24"	24"	24"	24"	24"	24"	24"		
Number of Tarpaulins		3	3	3	3	3	1	1	1	1	1	1	2	2	2	2	2	2	2	3		

*Are wood fore and afters steel shod at all bearing surfaces? NO FORE AND AFTERS FITTED.
 Are battens and wedges efficient and in good condition? YES.
 Are tarpaulins in good condition and in accordance with rule requirements? YES.
 Are lashings provided in accordance with rule requirements? YES.

AFT END COAMING AT NOS. 1 & 4 HATCHWAYS, AND FORE END COAMING AT NOS. 2 & 5 HATCHWAYS, AT UPPER D^o, SUPPORTED BY END OF TWO WINCH GIRDERS P. & S. 7" x 3" B.A. STIFF. ON AFT END COAMING OF N^o 3 HATCHWAY ON BOAT D^o.
 Particulars of any special features:—
 The vessel is for class 100A1 "with freeboard" (CONTEMPLATED), but the scantlings of the vessel comply with the requirements for a full scantling vessel.

This vessel is to be completed about mid August, 1938.
 A request form for freeboard assignment is enclosed herewith.

Section in way of Hatchway side beamings on Superstructure Deck.

1 AT N^o 1 - 10" x 3 1/2" x 52" B.A.
 2 - 12" x 3 1/2" x 60" B.A.
 3 - 8" x 3" x 40" B.A.
 4 - 9" x 3 1/2" x 40" B.A.
 5 - 8" x 3" x 40" B.A.

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.