

10 SEP 1942

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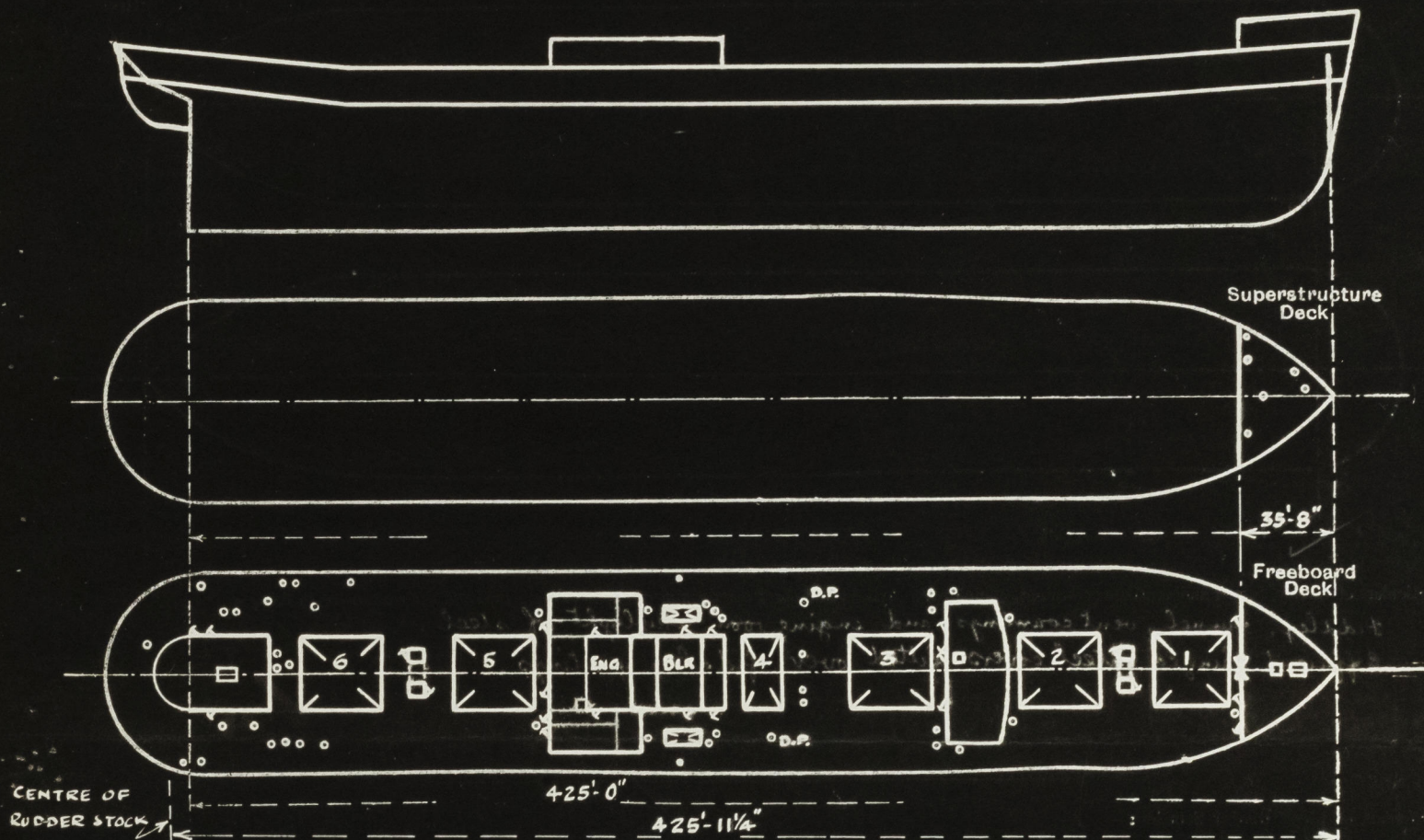
Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Ship's Name **EMPIRE CENTAUR** Port of Survey **WEST HARTLEPOOL**
 Official Number *Not given 168946* Surveyor's Signature *E. Lee.*
 Nationality and Port of Registry **BRITISH. WEST HARTLEPOOL** Date of Survey *Aug. 1942*

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	30	30	4" x 3" x 5/16" A	30"	NONE	1 AT 5'-1" x 4'-1" 3 AT 5'-1" x 2'-4"	12"	6'-3"
Trunk, Aft				✓				
Trunk, Forward				✓				
Exposed Machinery Casings on Freeboard on Raised Quarter Decks ...	35	30	3 x 3 x 20 L 3 1/2 x 3 x 40	31"	B&B at top	2 AT 4'-6" x 2'-4"	23"	7'-9"
Exposed Machinery Casings on Superstructure Decks				✓				
Machinery Casings within Superstructures not fitted with Class I Closing Appliances				✓				
SALOON ENDS	34	30	5 x 3 x 35	47 to 24	B&B or lugs	2 AT 4'-6" x 1'-10"	24"	7'-6"
Deckhouses on Flush Deck Ships	25	25	3 x 3 x 35	45 to 30	B&B at top	1 AT 4'-5" x 4'-0"	24"	7'-6"

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	Hook bolted plate & hinged steel doors operated from both sides.
Exposed Machinery Casings on Freeboard on Raised Quarter Decks ...	Steel hinged doors operated from both sides.
Exposed Machinery Casings on Superstructure Decks	✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	✓
Deckhouses on Flush Deck Ships ...	Steel hinged doors operated from both sides.

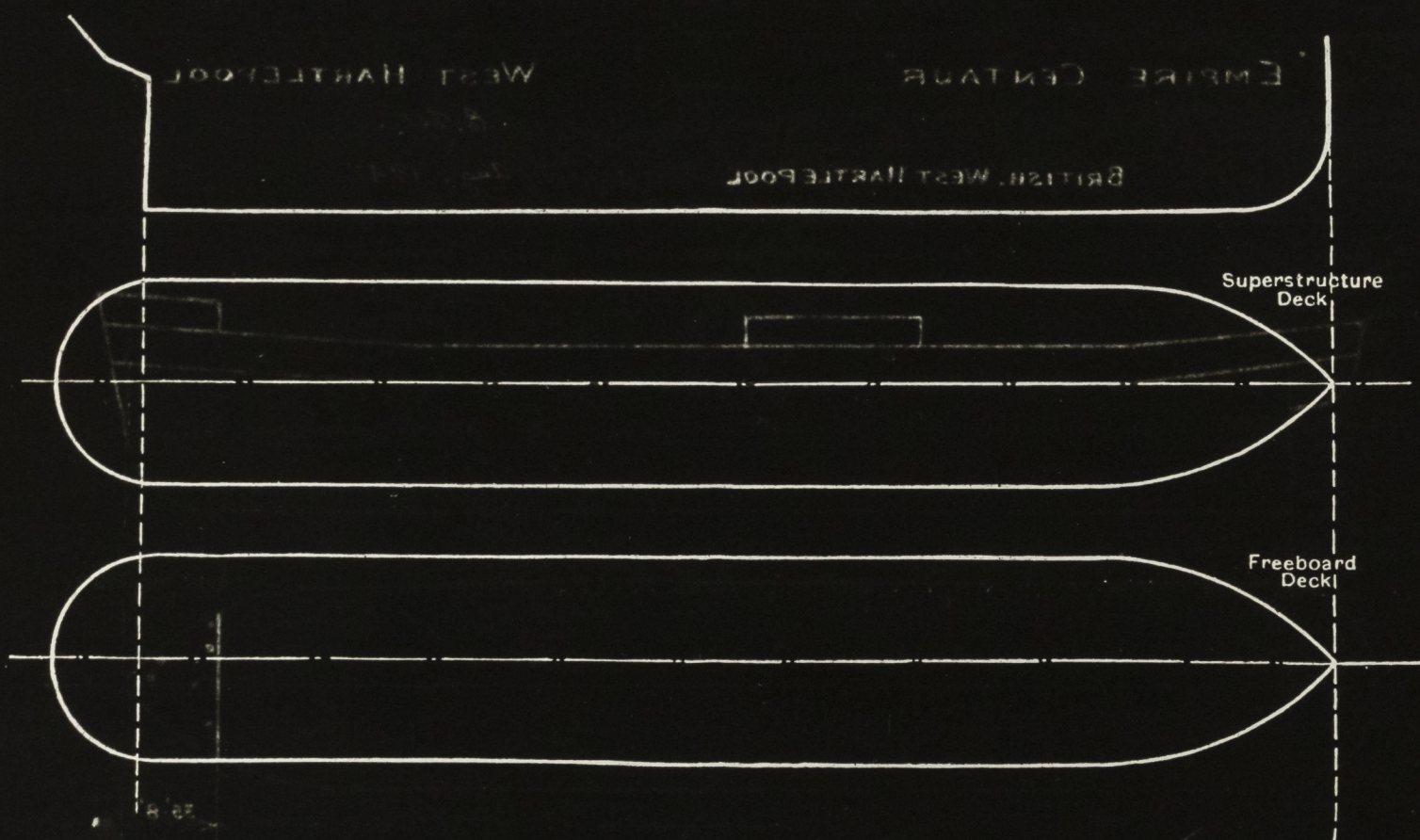


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Foundation

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

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 fiddley, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing:—

Fiddley, funnel, vent coamings and engine room skylight of steel.
Efficient hinged steel covers fitted over fiddley gratings.

Particulars of Flush Bunker Scuttles:—

None.

Particulars of Companionways:—

Companionway incorporated in deck house leading to crew's space aft.
2-1 7/8" solid hinged wood doors operated from both sides sills 24".

Companionways in mast deckhouses leading to holds & tween decks.
Hinged steel doors 4'-3" x 1'-6", operated from both sides. Sills 24".

Companionway in saloon house to stewards store in tween decks. Hinged steel doors 4'-9" x 4'-0", operated from both sides, sill 24", giving access to hatch with 2 1/2" covers & 2 1/2" coaming. Locking bar fitted.

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

Forecastle:—
1-10" vent to stores. 36" x 32"
2-8" " " " " 36" x 30"
1-22" " " " " 36" x 30"
1-18" " " " " 36" x 40"
1-6" G.N.V. " " 18" high
Freeboard:—
1-18" vent to No. 1. tween dk & hold 7'-4" x 40" supported.
4-36" " " " " 36" x 40"
of mast houses 2'-5" x 40"
2-18" vents to No 2 tween deck & hold 7'-6" x 40" supported.
1-15" " " " " 36" x 36"
1-15" " " " " 36" x 36"
4-12" " " " " 36" x 34"
3-14 1/2" " " " " 36" x 36"
2-27" derrick post vents efficiently constructed
1-14 1/2" vent to cross bunker 36" x 36"

2-6" vents to cross bunker 36" x 30"
2-12" vents to No 4 tween deck 7'-6" x 34" supported.
2-12" " " " " 36" x 34"
2-6" G.N.V. to rocket bunkers 18" high
2-18" vents to No. 5 tween dk & hold 8'-0" x 40" supported.
1-12" " " " " 36" x 34"
3-6" G.N.Vs to accommodation 18" high
7-6" vents to " 36" x 30"
1-8" " " " " 36" x 32"
1-18" " " " " 36" x 40"
1-12" " " " " 36" x 34"
1-14" " " " " 36" x 36"
2-10" " " " " 36" x 32"
1-6" G.N.V. to steering gear 18" high
1-18" vent to " " & store 36" x 36"
closing appliances supplied.

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

Forecastle:—
1-4" Air Pipe to F.P. Tank. 18" high.
1-2 1/2" " " " " No. 1. D.B. Tank. 18" "
Freeboard:—
2-2 1/2" Air Pipes to " " " 30" "
2-4" " " " " " 30" "
2-3" " " " " " 30" "
2-4" " " " " " 30" "
2-3" " " " " " 30" "
2-4" " " " " " 30" "
2-3" " " " " " 30" "
2-3" " " " " " 30" "

2-2 1/2" air pipes to dry tank 30" high
2-3" " " " " No 5 D.B. tank 30" high.
2-5" " " " " E.R. deck tanks 30" "
2-3" " " " " " 30" "
2-4" " " " " " 30" "
2-2 1/2" " " " " " 30" "
1-4" " " " " " 30" "
1-3" " " " " " 30" "
closing appliances supplied.