

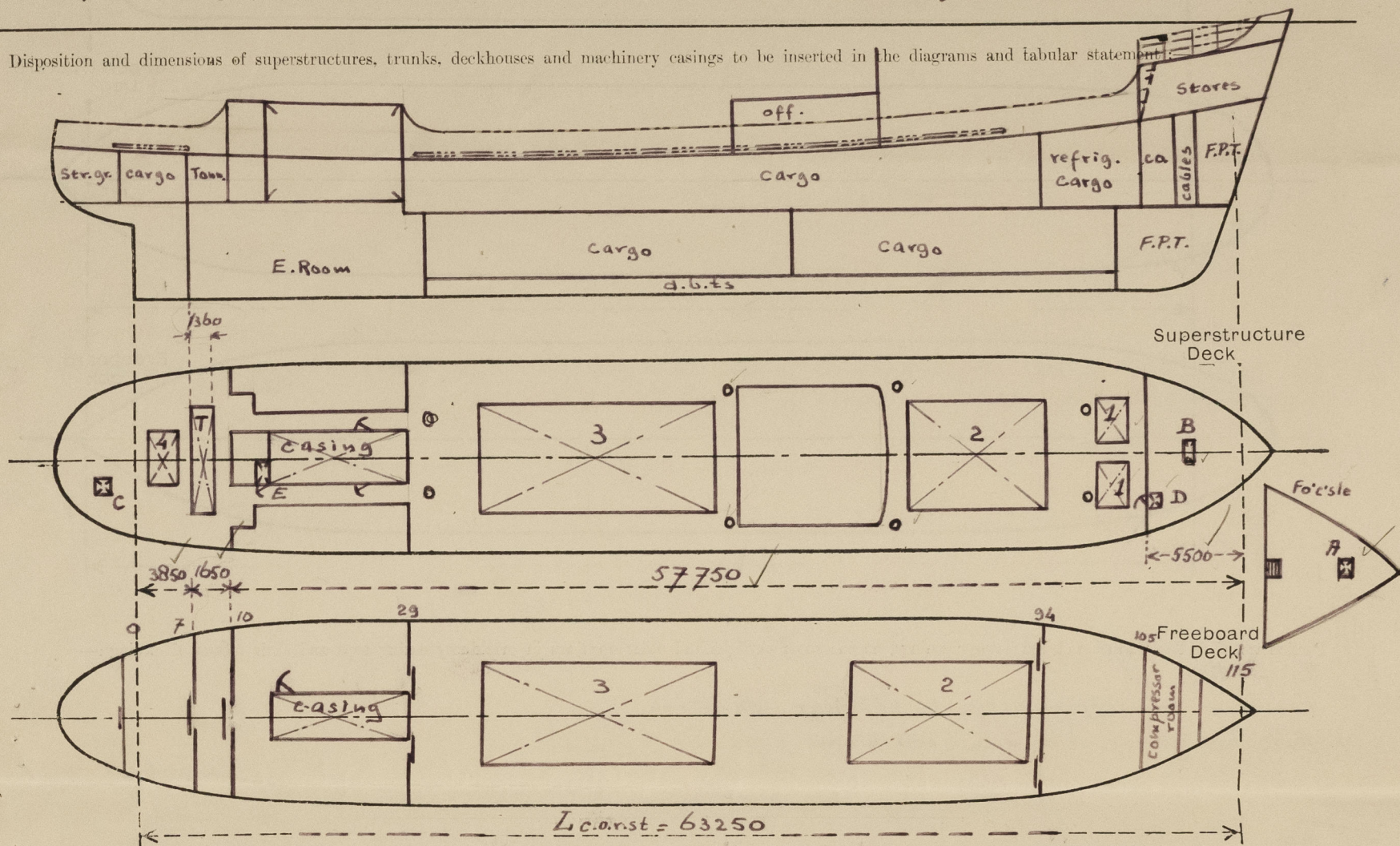
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Lloyd's Register of Shipping.

Index No. 44724
(For London Office only.)SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)Ship's Name ORANJE POLDERPort of Survey WATERHUIZENOfficial Number ✓Surveyor's Signature [Signature]Nationality and Port of Registry DUTCH - ROTTERDAMDate of Survey JUNE, 1954

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

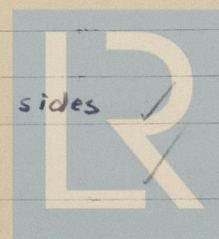


Particulars of Superstructures, Trunks, Casings, Deckhouses.

	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ... frame 7 ...	6 1/2 ✓	6 1/2 ✓	75.50.6	600 ✓	✓	1. 1300 x 1610	540 ✓	2780 ✓
Raised Quarter Deck Bulkhead 10.	6 1/2 ✓	6 1/2 ✓	75.50.6	600 ✓	✓	1. 1300 x 1610	290 ✓	2680 ✓
Bridge, After Bulkhead ... 29.	6 1/2 ✓	6 1/2 ✓	65.65.6	660 ✓	✓	2. 920 x 1500	280 ✓	2345 ✓
Bridge, Forward Bulkhead ... 94.	6 1/2 ✓	6 1/2 ✓	75.65.0	830 ✓	✓	2. 920 x 1250	610 ✓	2900 ✓
Forecastle Bulkhead ... 105.	5 1/2 ✓	5 1/2 ✓	75.0	700 ✓	✓	2. 920 x 1250	610 ✓	2050 ✓
Trunk, Aft ...	✓							
Trunk, Forward ...	✓							
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓							
Exposed Machinery Casings on Superstructure Decks ...	6 ✓	6 ✓	65.65.6	550 ✓	continuous	2. 590 x 1480	480 ✓	2170 ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	6 ✓	6 ✓	65.65.6	550 ✓	continuous	1. 590 x 1480	310 ✓	
Deckhouses on Flush Deck Ships ...								

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

Poop Bulkhead ... 7 ...	Portable steel plate on hookbolts not passing through bulkhead ✓
Raised Quarter Deck Bulkhead 10	Ditto
Bridge, After Bulkhead ... 29	Ditto
Bridge, Forward Bulkhead ... 94	Ditto
Forecastle Bulkhead ... 105	Ditto
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓
Exposed Machinery Casings on Superstructure Decks ...	Strong steel W.T. doors, operated from both sides ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	Ditto
Deckhouses on Flush Deck Ships ...	✓



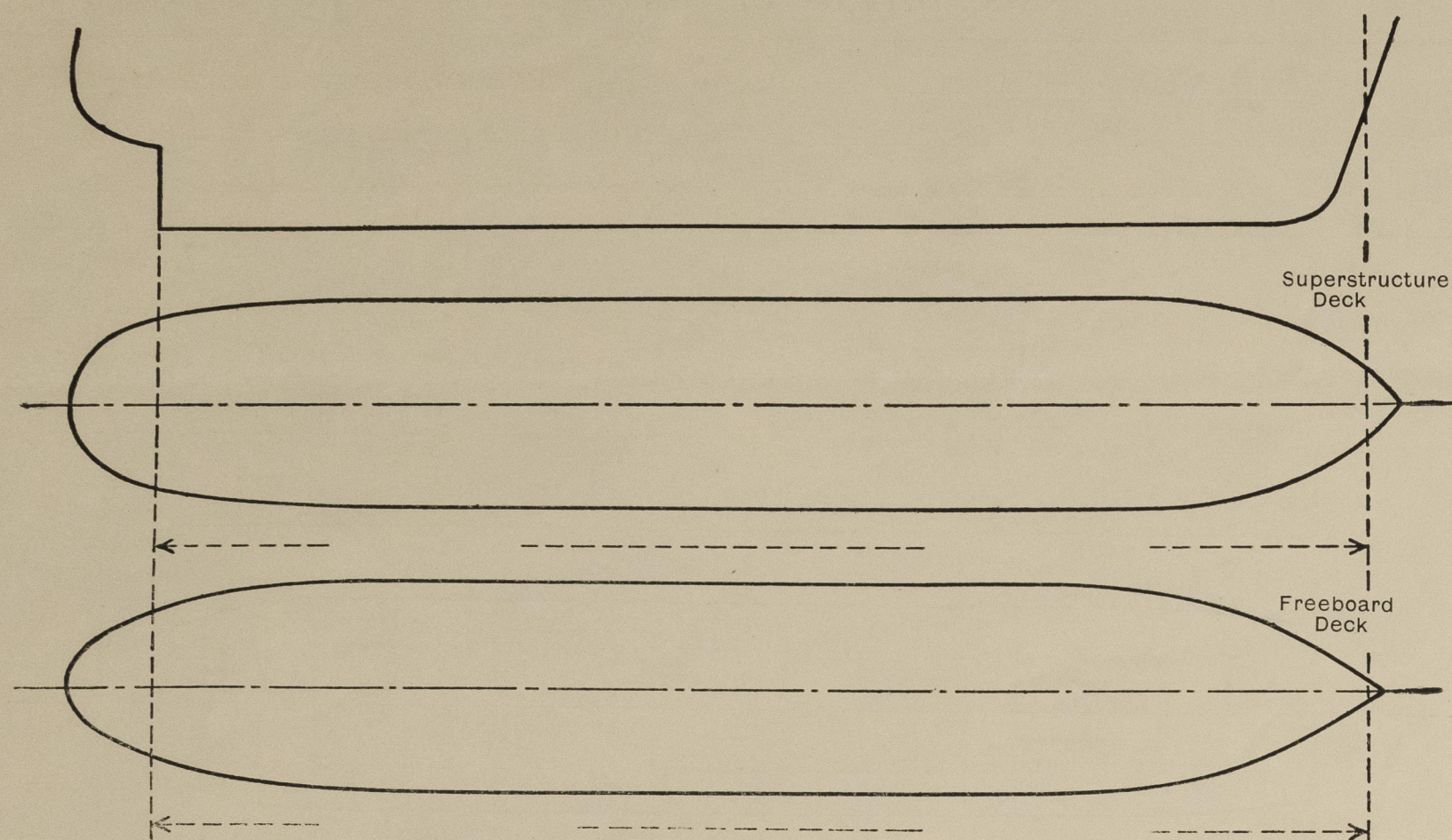
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Lloyd's Register
Foundation

005013-005019-0078

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

No fiddley.
Funnel & ventilator coamings in efficient condition.
E.R. skylight of steel with steel hinged flaps.

Particulars of Flush Bunker Scuttles:—

None fitted.

Particulars of Companionways:—

"D" (entrance to compressorroom): Steel W.T. door, hinged, operated both sides, sill 320. 610%
"E" (" " tweeneck aft): Strong teak door, " " " " " 520.

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

Shelterdeck: 4 Ventilators ϕ 400 x 10, height exceeding 910, efficiently supported.
" : 4 " ϕ 600 x 10, " " " " " "
Forecastle: 2 " ϕ 300 x 8 1/2, " 910

Wood plugs & canvas covers supplied.

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

Forecastle: 1 Airpipes, height 700
Shelterdeck: 23 " " 700

Airpipes on F.O. tanks fitted with patent gascap, Airpipes on remaining tanks fitted with wood plugs.

ORANJEPOLDER

Particulars of Gangway Cargo and Coaling Ports:—

None fitted

Particulars of Scuppers and Sanitary Discharge Pipes:—

Tonnage well: p/s a 5" Scupper valve of bronze at ship's side, operated from shelterdeck, indicators open/shut fitted.
Shelterdeck: p/s a drain pipe to motorroom with self closing cock at end.
Washbowls in shelterdeck aft: discharges above freeboard deck, each with N.R. valve + cock.

Particulars of Side Scuttles:—

In compressorroom and in shelterdeck spaces aft. All of substantial construction and fitted with strong hinged deadlights, permanently attached.

Vertical distance of Sill of lowest Side Scuttle above top of keel. All above freeboard deck.

Particulars of Guard Rails:—

Forecastle: open rail, height 1000, 3 rods, stanchions 1250 apart.
Shelterdeck: Steel bulwark, efficiently constructed and supported.

Particulars of Gangways, Lifelines, etc:—

Lifelines can be rigged over hatches.

Particulars of Freeing Arrangements.

	Length of Bulwark m	Height of Bulwark m	Size of Freeing Ports m.	Number each side	Area each side m ²	Rule area each side m ²
After Well from 0-10.	5,500	1,000	3,200 x 0,100		0,32	386
Forward Well from 29-105	41,000	1,000	34,100 x 0,100		3,41	1,272

State position of each freeing port see sketch { After Well:— } 100%
(E and A position and height above deck edge) { Forward Well:— }

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— None fitted.

Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.														
Description of Hatchway			2 Fbd.	3 Fbd	1 shelt. <i>ex</i>	2 shelt.	3 shelt.	Tonnage Well	A Fo'c'sle	B shelt.	C shelt.	4 shelt		
Dimensions of Hatchway (<i>internal dim.</i>)			9,75 x 5,00	13,00 x 5,00	1,50 x 2,50	8,10 x 5,00	13,00 x 5,00	1,23 x 5,00	1,00 x 0,80	0,53 x 1,00	0,55 x 0,55	1,50 x 2,00		
COAMINGS	Height above Deck ...		240 ✓	240 ✓	620 ✓	940 ✓	940 ✓	320 ✓	310 ✓	610 ✓	320 ✓	610 ✓		
	Thickness { Sides } ...		10 ✓	10 ✓	10 ✓	11 ✓	11 ✓	10 ✓	8 ✓	8 ✓	8 ✓	8 ✓		
	Thickness { Ends } ...		10 ✓	10 ✓	10 ✓	11 ✓	11 ✓	10 ✓	8 ✓	8 ✓	8 ✓	8 ✓		
	Stiffeners ...		25.50	25.50	25.50	230.75.11	230.75.11	—	—	—	—	—		
HATCH BEAMS	Brackets, Stays		—	—	—	6	7	—	—	—	—	—		
	Number ...		7	9	<i>COVERS STIFFENED LONGITUDINALLY BY FLAT BARS 90 x 10 SPACED 625% APART.</i>	5	9							
	Spacing ...		Equal	Equal		Equal	Equal							
	Scantling and Sketch		150.20	150.20		150.20	160.15							
Bearing Surface		90	90	90		90								
FORE AND AFTERS	Number ...		—	—										
	Spacing ...		—	—									—	—
	Unsupported Lengths		—	—									—	—
	Scantling* and Sketch		—	—									—	—
HATCH COVERS	Number ...		—	—										
	Spacing ...		—	—									—	—
	Unsupported Lengths		—	—									—	—
	Scantling* and Sketch		—	—									—	—
HATCH COVERS	Material ...		Pine	Pine	Steel	Pine	Pine	Pine	Steel. W.T.	Pine	Steel. W.T.	Pine		
	Thickness ...		65 ✓	65 ✓	hinged, W.T.	65 ✓	65 ✓	65 ✓	7	65 ✓	7	65 ✓		
	How fitted ...		FrA	FrA	secured by toggles	FrA	FrA	FrA	hinged secured by clips	FrA	hinged secured by clips	FrA		
	Bearing Surface ...		70 ✓	70 ✓	—	70 ✓	70 ✓	65 ✓	—	65 ✓	—	65 ✓		
Spacing of Cleats			610/150	610/150	—	580/150	580/150	—	—	400/150	—	420/150		
Number of Tarpaulins... ..			1	1	—	2	2	2	—	1	—	2		
<i>Covers</i> *Are wood fore and afters steel shod at all bearing surfaces? <i>yes</i> Are battens and wedges efficient and in good condition? <i>yes</i> Are tarpaulins in good condition and in accordance with rule requirements? <i>yes</i> Are lashings provided in accordance with rule requirements? <i>yes</i> <i>NO 2 & 3 SHELTER DECK HATCHES HAVE LOCKING BARS OF 120% AT EACH END OF EACH HATCHCOVER.</i>														

Particulars of any special features:—

Battouage hatch is 0,40 m.

