

# Lloyd's Register of Shipping.

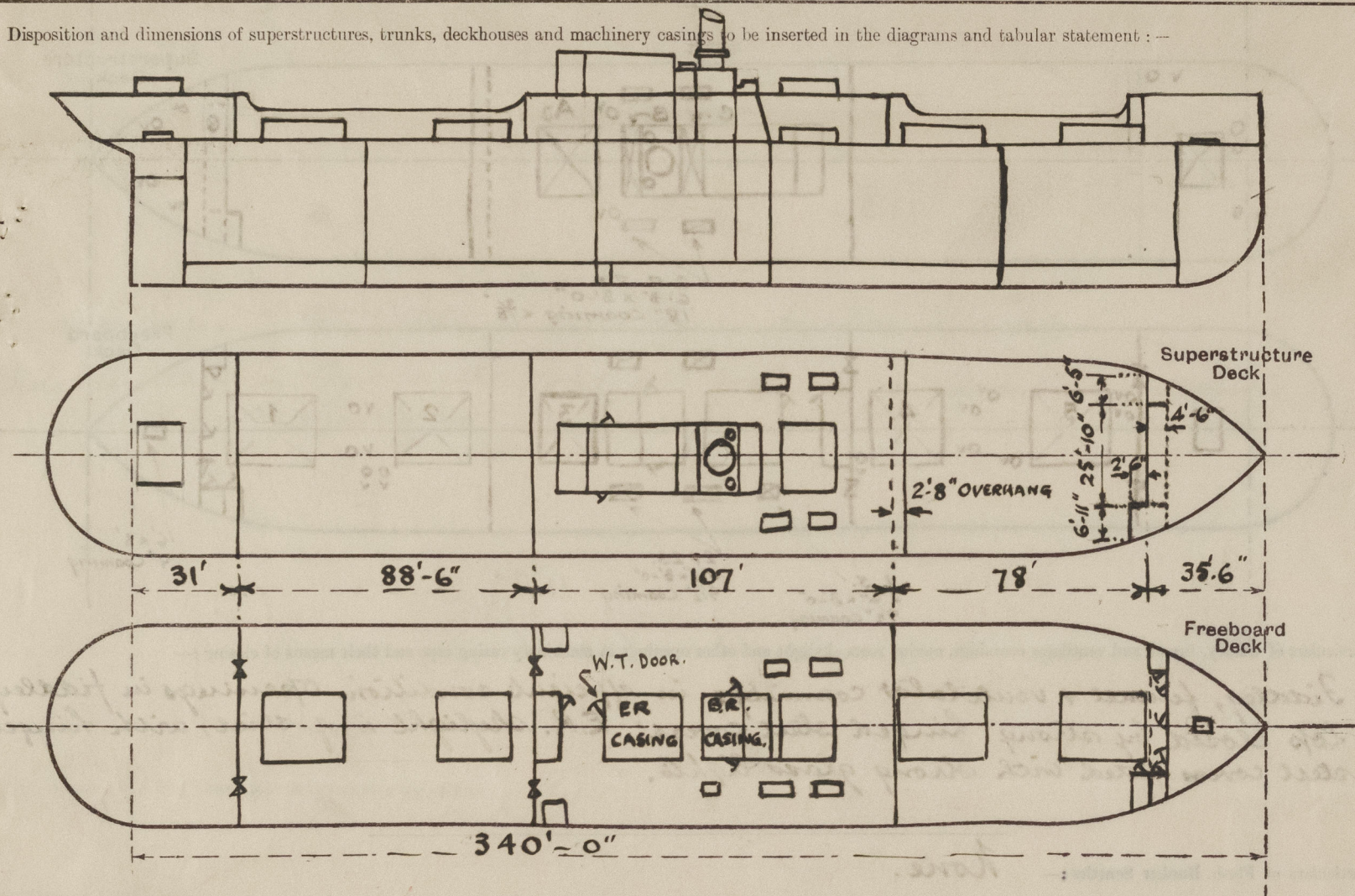
## SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

 Index No. **17099**  
 (For London Office only).

Ship's Name **PUNGUE** Port of Survey **LISBON**  
 Official Number \_\_\_\_\_ Surveyor's Signature *J. R. M. M.*  
 Nationality and Port of Registry **PORTUGUESE** ~~BEIRA~~ **LOBITO** Date of Survey **2nd & 3rd March 1945**

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 ...	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$5\frac{1}{2} \times 3\frac{1}{2} \times \frac{3}{8}$ "	48"	BRACKETS TOP & BOTTOM.	TWO. $3'-0" \times 6'-6"$	16"	7'-10"
Raised Quarter Deck Bulkhead ...	✓							
Bridge, After Bulkhead ...	$\frac{3}{8}$ "	$\frac{5}{16}$ "	Plates flanged $\frac{3}{16}$ "	3'-9"	BRACKETS TOP & BOTTOM.	TWO $3'-0"$ Full height.	✓	7'-10"
Bridge, Forward Bulkhead ...	$\frac{7}{16}$ "	$\frac{3}{8}$ "	BA. $7 \times 3\frac{1}{2} \times \frac{7}{16}$	30"	BRACKETS TOP & BOTTOM	NONE.	✓	7'-10"
Forecastle Bulkhead ...	$\frac{3}{8}$ "	$\frac{3}{8}$ "	Plates flanged $\frac{1}{4}$ "	3'-0"	NONE	THREE $2'-0" \times 4'-3"$	18"	8'-0"
Trunk, Aft ...	✓							
Trunk, Forward ...	✓							
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓							
Exposed Machinery Casings on Superstructure Decks ...	$\frac{3}{8}$ "	$\frac{3}{8}$ "	$3 \times 3 \times \frac{1}{2}$ "	3'-9"	BRACKETS AT TOP.	TWO TO E.R. $2'-0" \times 4'-0"$	18"	ER 6'-9" BR 4'-0"
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	$\frac{1}{4}$ "	$\frac{1}{4}$ "	Plates flanged $\frac{3}{8}$ "	3'-9"	NONE	TWO TO E.R. $2'-0" \times 4'-6"$ TWO TO BR. $2'-0" \times 3'-0"$	19" 20"	7'-10"
Deckhouses on Flush Deck Ships ...								

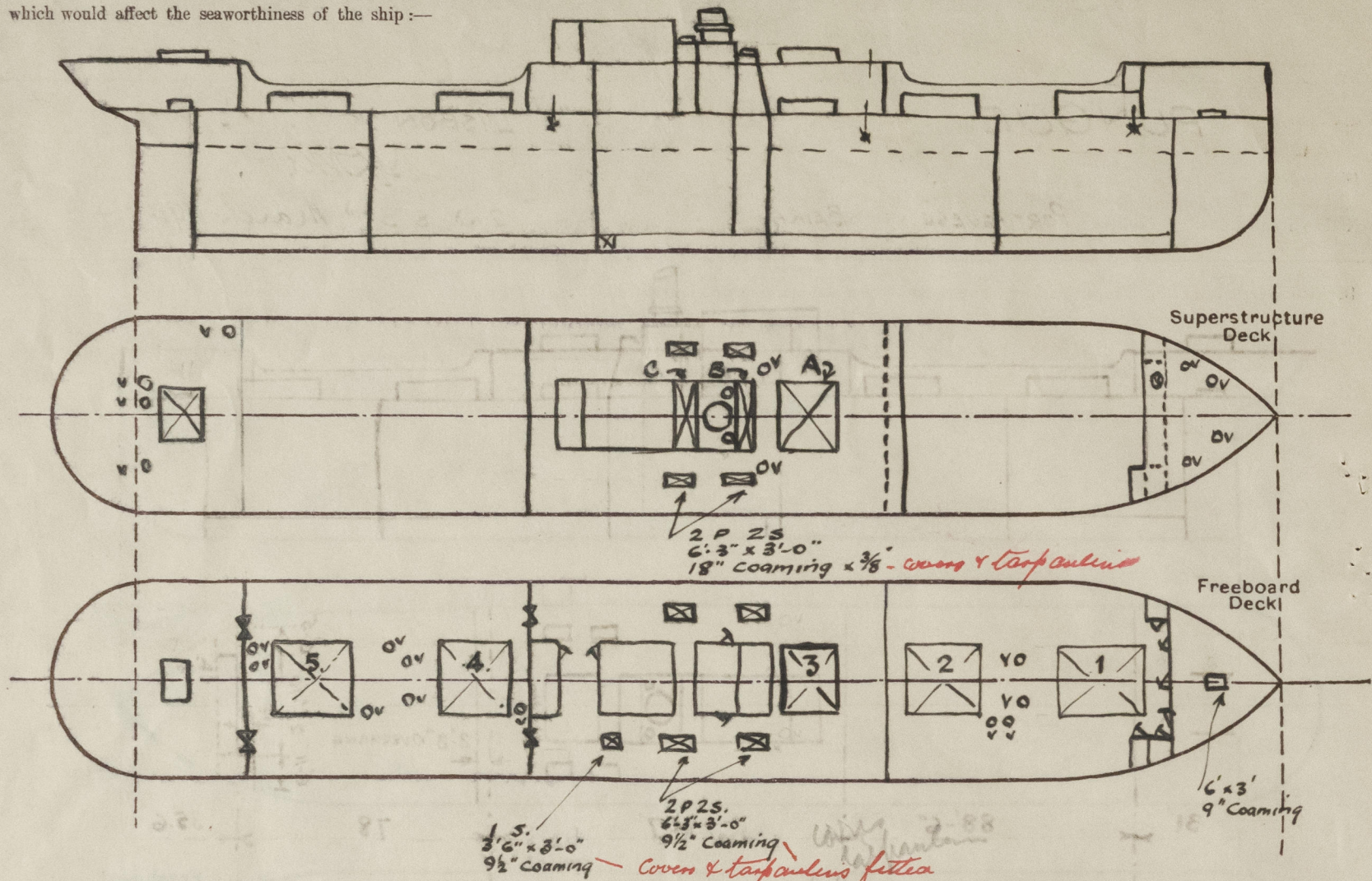
Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead ...	Storm boards in riveted channels full height.
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ...	Storm boards in riveted channels, full height.
Bridge, Forward Bulkhead ...	✓
Forecastle Bulkhead ...	Hinged wood doors.
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓
Exposed Machinery Casings on Superstructure Decks ...	Hinged steel doors.
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	To E.R. - 2 W.T. steel hinged doors. To B.R. - 2 hinged steel doors.
Deckhouses on Flush Deck Ships ...	✓



### 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 & ventilator coverings in efficient condition. Openings in fiddley tops closed by strong hinged steel covers. E.R. skylight is of steel, with hinged steel covers fitted with strong glass lights.

Particulars of Flush Bunker Scuttles:— *None.*

Particulars of Companionways:—

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

FORECASTLE DECK :- 2 x 9" dia. and 2 x 6 dia. to fill space.  $\frac{1}{4}$ " thick + 20" high.  
1 x 15" dia. to No. 1 hold,  $\frac{3}{8}$ " thick + 29" high.

1 x 15" dia. to No. 1 Hold,  $\frac{3}{8}$ " thick + 29" high

FORE WELL DECK:- 2 x 15" dia to holds, 1/8 thick and 30 high

FORE WELL DECK:-

- 2 x 15" dia to 40 ft, 1/8 inch wall
- 2 Derrick post ventilators of strong construction, to hold.

BRIDGE DECK :- 2 Derrick post ventilators of strong construction, to hold.

AFTER WELL DECK: - 4 x 15" dia. to Holds,  $\frac{3}{8}$ " thick x 30" high.

2 Derrick post ventilators of strong construction, to hold  
1 x 9" dia. to hold,  $\frac{1}{4}$ " thick x 24" high at aft end of ho

Poof Deck:-  
1 x 4" dia. to hold 4" nuts  
1 x 8" dia to poof space, 1/4" thick x 12" high.  
1 x 7" " " " " x 15" " " "

$1 \times 7$  " " " " " " "  
 $1 \times 6$  " " " " " " "  
 $1 \times 6$ " Mushroom vent to port space with screwdown coils.

Camacho Co  
Providence

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

Double bottom tanks air pipes  $2\frac{1}{2}$  dia x 31' high of goose-neck type.


Wood plug provided

Particulars of Gangway Cargo and Coaling Ports:—

none.

Pungue.

### Particulars of Scuppers and Sanitary Discharge Pipes:—

Particulars of Scuppers and Sanitary Discharge Pipes :- Scuppers from fore & after wells, discharge below the freeboard <sup>at</sup> thus :-  Strong cast bends. 4 ea. side fore. 5 each side aft. Sanitary discharges from the Fore. & Bridge spaces discharge below the freeboard deck and are fitted with efficient brass storm valves. ✓

Particulars of Side Scuttles :—

ho. side scuttles below freeboard deck.

Side scuttles in Forecastle, bridge & poop are of strong construction & fitted with deadlights.

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

Particulars of Guard Rails :—

On Fele. Bridge + Roop :- 3'-4" high, 3 rails + stanchions spaced 3'-9" apart.  
Steel bulwarks, 3'-8" high, of strong construction in fore + after wells.

Particulars of Gangways, Lifelines, etc. :—

Suitable provision made for rigging life lines along the fore and after walls.

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 ... ..	88'-6"	3'-8"	33" x 16"	5	18.3	18
Forward Well ... ..	78'-0"	3'-8"	33" x 16" 20" x 14"	4 1	16.6	16
<p>State position of each freeing port ... .. { After Well:— From Bridge end 7', 22', 37', 58', &amp; 75' — 16" above deck</p> <p>(F. and A. position and height above deck edge) { Forward Well:— From Bridge front 5', 11', 27', 43' &amp; 67' — 13" above deck</p> <p>State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— 2 rails horizontal.</p> <p>Additional area where sheer is less than standard.</p>						



# PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.										
FREEBOARD DECK.						POOP DECK.	BRIDGE DECK.			
Description of Hatchway	No 1	No 2	No 3	No 4	No 5	POOP SPACE	CARGO	A	B	C
Dimensions of Hatchway	23'-3" x 16'-0"	25'-6" x 16'-0"	16'-0" x 16'-0"	25'-8" x 16'-0"	25'-8" x 16'-0"	4'-4" x 3'-10"	9'-2" x 10'-0"	16'-0" x 16'-0"	5'-9" x 16'-0"	5'-3" x 16'-0"
COAMINGS	Height above Deck ... 44" Thickness ... 3/8" Stiffeners ... 7x3x1/2" Brackets, Stays ... 2 ea. side					Height above Deck ... 32" Thickness ... 3/8" Stiffeners ... 7x3x1/2" Brackets, Stays ... 2 ea. side	Height above Deck ... 21" Thickness ... 3/8" Stiffeners ... 7x3x1/2" Brackets, Stays ... 2 ea. side	Height above Deck ... 30" Thickness ... 3/8" Stiffeners ... 7x3x1/2" Brackets, Stays ... 2 ea. side	Height above Deck ... 30" Thickness ... 3/8" Stiffeners ... 7x3x1/2" Brackets, Stays ... 2 ea. side	Height above Deck ... 4'-6" Thickness ... 3/8" Stiffeners ... 7x3x1/2" Brackets, Stays ... 2 ea. side
HATCH BEAMS	Number ... 2 Spacing ... 7'-9" Scantling and Sketch ...					Number ... 2 Spacing ... 8'-6" Scantling and Sketch ...	Number ... 2 Spacing ... 8'-6" Scantling and Sketch ...	Number ... 1 Spacing ... 8'-0" Scantling and Sketch ...	Number ... 1 Spacing ... 3'-0" Scantling and Sketch ...	Number ... 1 Spacing ... 3'-0" Scantling and Sketch ...
FORE AND AFTERS	Number ... 3 Spacing ... 4'-0" Unsupported Lengths ... 7'-9" Scantling* and Sketch ...					Number ... 3 Spacing ... 4'-0" Unsupported Lengths ... 8'-6" Scantling* and Sketch ...	Number ... 3 Spacing ... 4'-0" Unsupported Lengths ... 8'-6" Scantling* and Sketch ...	Number ... 3 Spacing ... 4'-0" Unsupported Lengths ... 8'-6" Scantling* and Sketch ...	Number ... 3 Spacing ... 4'-0" Unsupported Lengths ... 8'-6" Scantling* and Sketch ...	Number ... 3 Spacing ... 4'-0" Unsupported Lengths ... 8'-6" Scantling* and Sketch ...
HATCH COVERS	Material ... Wood Thickness ... 2 1/2" How fitted ... P & S. Bearing Surface ... 3"					Material ... Wood Thickness ... 2 1/2" How fitted ... P & S. Bearing Surface ... 3"	Material ... Wood Thickness ... 2 1/2" How fitted ... P & S. Bearing Surface ... 3"	Material ... Wood Thickness ... 2 1/2" How fitted ... P & S. Bearing Surface ... 3"	Material ... Wood Thickness ... 2 1/2" How fitted ... P & S. Bearing Surface ... 3"	Material ... Wood Thickness ... 2 1/2" How fitted ... P & S. Bearing Surface ... 3"
Spacing of Cleats	22"	22"	22"	22"	22"	22"	22"	22"	22"	22"
Number of Tarpaulins	2	2	1	2	2	1	2	2	2	1

\*Are wood fore and afters steel shod at all bearing surfaces? ☒ Yes

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

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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