

Lloyd's Register of Shipping.

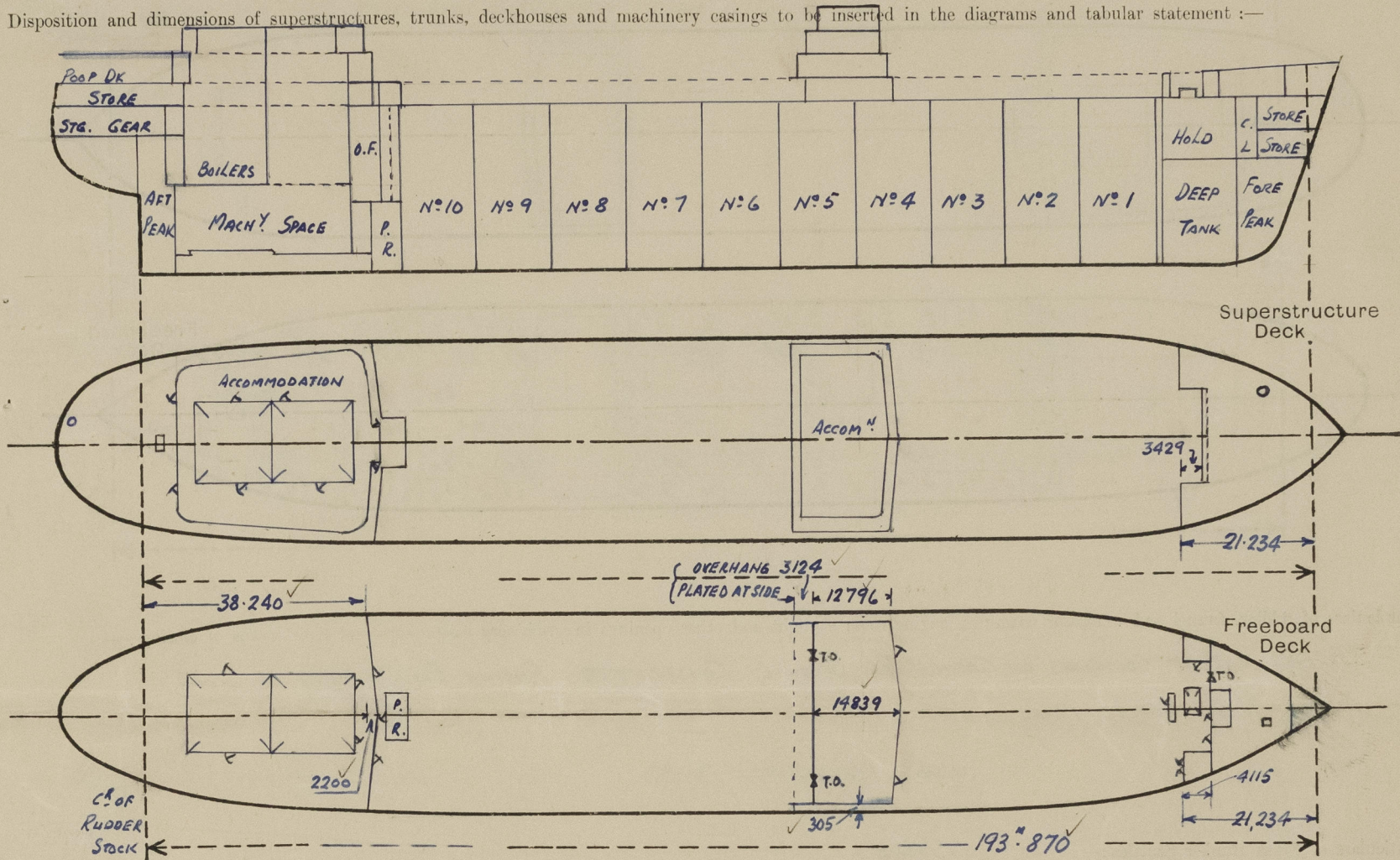
SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

23 JUN 1955

Ship's Name S.S. "ISIDORA" Port of Survey SAINT-NAZAIRE (NANTES)
 Official Number _____ Surveyor's Signature J. Bell
 Nationality and Port of Registry FRENCH - LE HAVRE Date of Survey WHILE BUILDING

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.

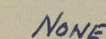
ALL DIMENSIONS IN MILLIMETRES	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	12.5	12.5	300 x 16 P	750 to 700	WELDED	2 @ 1550 x 800 1 " 1100 x 1120	460	2440
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ...	7.5	7.5	150 x 8 P	700	WELDED	2 @ 1572 x 956 (T.O.)	460	2286
Bridge, Forward Bulkhead ...	11.0	11.0	260 x 90 x 10 x 14 L	800	"	2 @ 1550 x 700 1260 x 1565 (T.O.)	520	2286
Forecastle Bulkhead ...	SIDE 6.5 CR. 8.5	6.5 8.5	50 x 50 x 5 F 150 x 8 P	455 to 800	"	2 @ 1550 x 700 2 " 1500 x 575 1 " 1550 x 800	380 460 420 460	2286
Trunk, Aft ...								
Trunk, Forward ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...								
Exposed Machinery Casings on Superstructure Decks (ON BOAT. DK.)	10.0	6.5	90 x 70 x 8 F R 200 x 100 x 10 L	787				2440
Machinery Casings within Superstructures not fitted with Class I Closing Appliances (ON POOP. DK.)	10.0	6.5	"	"		1780 x 700	250	2440
Deckhouses on Flush Deck Ships ...								

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

Poop Bulkhead ...	HINGED STEEL W.T. DOORS - MANIPULATED BOTH SIDES
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ...	TONNAGE OPENINGS FITTED WITH STEEL PLATE FASTENED BY HOOK BOLTS - PLATE SLIDES ON OVERHEAD RAIL. HINGED STEEL W.T. DOORS (OPERABLE BOTH SIDES) FITTED IN SLIDING PLATE DOOR.
Bridge, Forward Bulkhead ...	HINGED STEEL W.T. DOORS - MANIPULATED BOTH SIDES. TONNAGE OPENING AS FOR AFT BRIDGE BULKHEAD
Forecastle Bulkhead ...	FIVE HINGED STEEL W.T. DOORS - MANIPULATED BOTH SIDES
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	STEEL HINGED DOORS - MANIPULATED BOTH SIDES
Exposed Machinery Casings on Superstructure Decks (ON BOAT. DK.)	STEEL HINGED DOORS - MANIPULATED BOTH SIDES
Machinery Casings within Superstructures not fitted with Class I Closing Appliances (ON POOP. DK.)	STEEL HINGED DOORS - MANIPULATED BOTH SIDES
Deckhouses on Flush Deck Ships ...	✓

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Particulars of Gangway Cargo and Coaling Ports :—



8 COLLINSON-TYPE SCUPPERS (P.R.S.) 152mm. DIA. THRO' UPPER DK. STRINGER PLATE & SHELL, IN WAY OF CARGO TANKS.
SCUPPERS & SANITARY DISCHARGES FROM POOP ACOM " ON UPPER DK. LED OVERBOARD THRO' N.R.V.'s AT SHIP'S SIDE BELOW UPPER DK.
" " " " ACCOM". IN WAY OF BRIDGE " " 175mm. DIA. PIPE, 4-5MM. THICK. BETWEEN FRGS. 149-150 (P.R.S.);
PIPE PASSES THRO' CARGO TANK & DISCHARGES BELOW I.W.L. - NO VALVE FITTED AT SHELL
FORECASTLE DRAINED THRO' HOLES FITTED WITH SCREENED BRASS PLUGS IN FOCLE BND.
BRIDGE " " " " " " " " " " " " AFT BND.

IN POOP SPACE ∴ $\left. \begin{array}{l} 24 @ 350 \text{ MM. DIA.} \\ 8 @ 300 \text{ MM. DIA.} \end{array} \right\}$

ALL SIDELIGHTS OF BRASS, HINGED, WITH THREE CLIPS, & FITTED WITH M.C.I. DEADLIGHTS.

FUNNEL & VENT COAMINGS ON CASING TOP STRONGLY CONSTRUCTED. ENGINE RM. SKY/LIGHT OF STEEL, WITH STEEL HINGED FLAPS ✓

NONE.

84 @ 3/8 MM. DIA. BUTTERWORTH OPENINGS ON UPPER DK. (TO CARGO TANKS) FITTED WITH 12 MM. BRONZE BOLTED PLATE. NO COAMING.

ON POOD DECK :- 4 HINGED STEEL W.T.D.'S IN FORWARD BULKHEAD = 1550 x 700 - SILL 410 MM. ✓
2 " " " " AFT " - 1560 x 700 - " 400 MM. ✓

ALL DOORS CAPABLE OF BEING OPERATED BOTH SIDES

ON FORECASTLE DK.

4 @ 268 MM. DIA.	COAMING 8MM.	- 915 MM. ABOVE DECK	-	TO STORES.	✓
2 " 200 " "	" 7.5 MM.	- 915 "	" "	" "	✓
2 " 319 " "	" 8.5 MM.	- 915 "	" "	TO HOLD	✓
2 " 150 x 250 MM.	" 8.5 MM.	- 915 "	" "	" STORES	✓

IN POOP DECK

1	@ 150 x 250 mm.	COAMING 8-5 mm.	- 760 mm.	ABOVE DECK	-	TO POTATO STAIRS.	✓
2	" 370 mm. DIA.	" 9.0 "	- 760 "	"	"	" PROVISION "	✓
2	" 319 mm. "	" 8.5 "	- 760 "	"	"	" LAUNDRY "	✓
1	" 200 "	" 7.5 "	- 760 "	"	"	" ROPE STORE "	✓
1	" 470 "	" 10.0 "	- 760 "	"	"	" STEER & GEAR "	✓

ALL VENTILATOR COAMINGS FITTED WITH STEEL W.T. COVERS

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks :									
ON FOLLE DK. :	2 @ 150 "	DIA.	TO	FORE PEAK	- 915 "	915 "	ABOVE DECK		✓
	2 " 150 "	"	"	DEEP TANK	- 915 "	"	"		✓
ON LIPPER DK. :	2 - 150 "	"	"	"	- 915 "	"	"	FOLLE DK. (STAYED)	✓
	2 " 100 "	"	"	FORE. C.D.	- 915 "	"	"	"	✓
	2 " 100 "	"	"	AFT C.D.	- 915 "	"	"	POOP DK (")	✓
	4 " 150 "	"	"	O.F. TANK	- 915 "	"	"	"	✓
	4 " 150 "	"	"	SETH. TANK	- 915 "	"	"	"	✓

ALL AIR PIPES FITTED WITH
HINGED STEEL COVER WITH SMALL
SHIFTING HOLE. ✓
WIRE GAUZE DIAPHRAGMS ON O.F. TANK
AIR PIPES. ✓

Particulars of Guard Rails :— OPEN RAILS ON UPPER, FORECASTLE, & POOP DECKS AND ON GANGWAY,
1066 MM. HIGH, 3 RODS, STANCHIONS APPROX. 1400 MM. APART.

State position of each freeing port	$\left\{ \begin{array}{l} \text{After Well :—} \\ \text{Forward Well :—} \end{array} \right.$
(F. and A. position and height above deck edge)			

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :—

Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

N ^o ARE SHOWN ON SKETCH			HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
			N ^o 2	N ^o 3	N ^o 4	N ^o 5	N ^o 6	N ^o 7	N ^o 8	N ^o 9		
			FOCLE DK.	LIPPER DECK								
Description of Hatchway			STORE N ^o 1	CARGO HATCH	STORE HATCH INSIDE FOCLE	CARGO TANKS	CARGO TANKS	CARGO TANKS	BALLAST TANKS	FWD. C.D. & O.F. TANKS	STORE	TRUNK TO STG. COMP.
Dimensions of Hatchway			490 DIA.	2460 x 2460	795 x 795	32 @ 1054 x 686	20 @ 762 DIA.	12 @ 736 DIA.	8 @ 535 x 385	7 @ 457 x 597	600 DIA.	1200 x 1030
COAMINGS	Height above Deck	230	762	230	254	254	254	254	254	254	230	1200 x 1030
	Thickness { Sides	12	11	12	19	19	19	19	254 x 85	13	12	460
	Stiffeners ...	/	150 x 10 P	✓	✓	✓	✓	✓	x 13 T	✓	✓	✓
	Brackets, Stays ...	/	1 @ 11 MM. FLG. AT SIDE & END	✓	✓	✓	✓	✓	✓	✓	✓	✓
HATCH BEAMS	Number ...	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Spacing ...	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Seantling and Sketch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Bearing Surface ...	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
FORE AND AFTERS	Number ...	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Spacing ...	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Unsupported Lengths	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Seantling* and Sketch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HATCH COVERS	Material ...	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL
	Thickness ...	8	9	7	12.5	12.5	12.5	12.5	13	7	7	7
	How fitted ...	HINGED W.T.	HINGED W.T.	HINGED W.T.	HINGED O.T.	HINGED O.T.	HINGED O.T.	HINGED O.T.	HINGED O.T.	HINGED W.T.	HINGED W.T.	HINGED W.T.
	Bearing Surface ...	4 TOGGLES	✓	4 TOGGLES	4 TOGGLES	4 TOGGLES	4 TOGGLES	4 TOGGLES	24 BOLTS	6 TOGGLES	4 TOGGLES	7 TOGGLES
Spacing of Cleats			✓	TOGGLES SPACED	✓	✓	✓	✓	✓	✓	✓	✓
Number of Tarpaulins...			✓	635 APART.	✓	✓	✓	✓	✓	✓	✓	✓
*Are wood fore and afters steel shod at all bearing surfaces ?			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Are battens and wedges efficient and in good condition ?			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Are tarpaulins in good condition and in accordance with rule requirements ?			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Are lashings provided in accordance with rule requirements ?			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Particulars of any special features :—

20 @ 75 mm. DIA. SOUNDING PIPES TO CENTRE TANKS } COAMING 12 mm. THICK, 254 mm. ABOVE UPPER DK. FITTED WITH SCREWED STEEL PLUG COVER.
12 " " " " " " SIDE " }