

LLOYD'S REGISTER OF SHIPPING

Index No.
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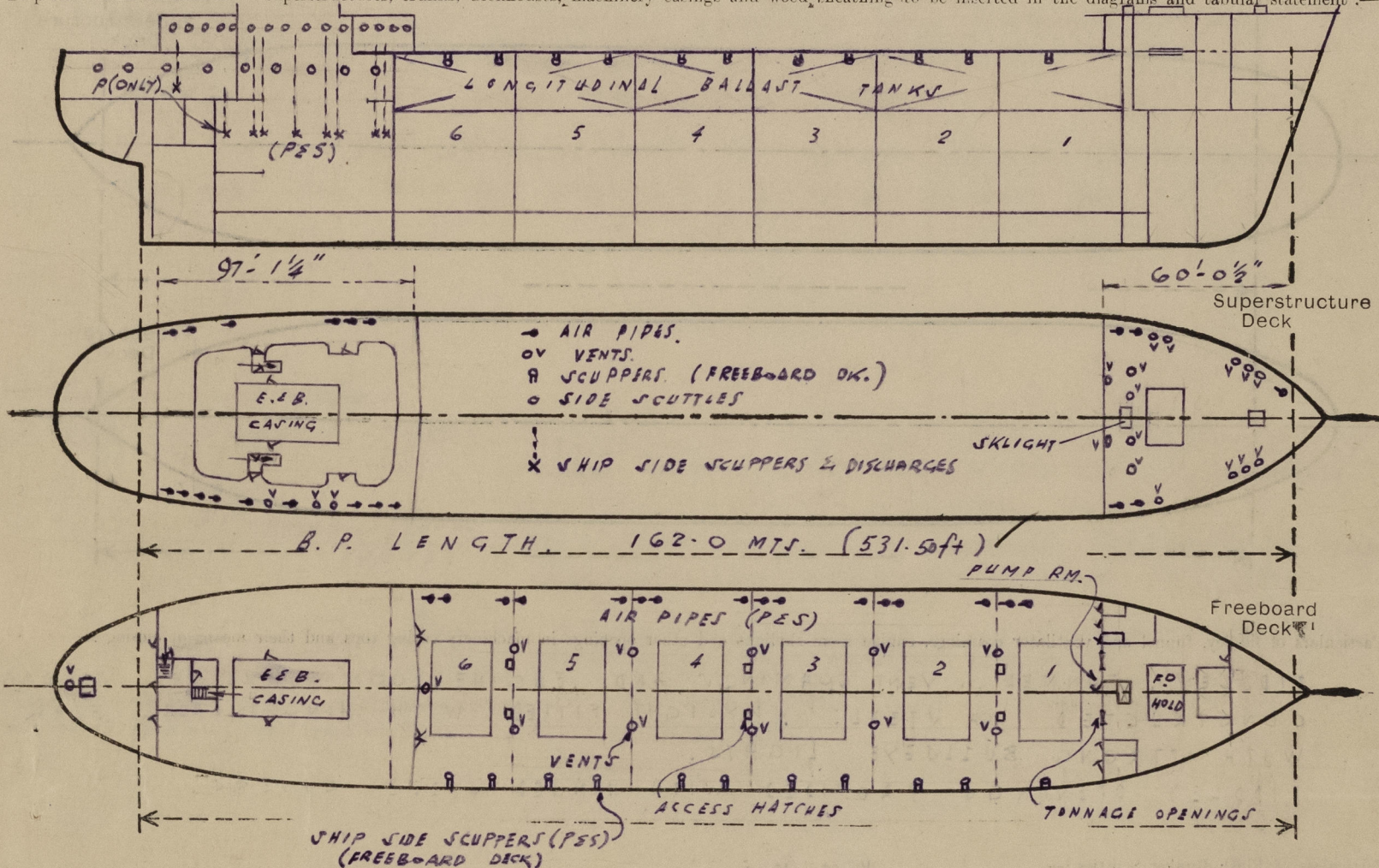
REC'D. F.B.D. DEPT. 3 DEC 1959

SURVEYS FOR FREEBOARD (CONDITIONS OF ASSIGNMENT)

ASSIGNED by
REGIATO ITALIANO

Ship's Name PALLADE Port of Survey CASTELLAMMARE DI STABIA.
Official Number - Surveyor's Signature Robt. J. Jurgensen
Nationality and Port of Registry ITALIAN, PALERMO Date of Survey During Construction.

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



Particulars of Superstructures, Trunks, Casings, Deckhouses.

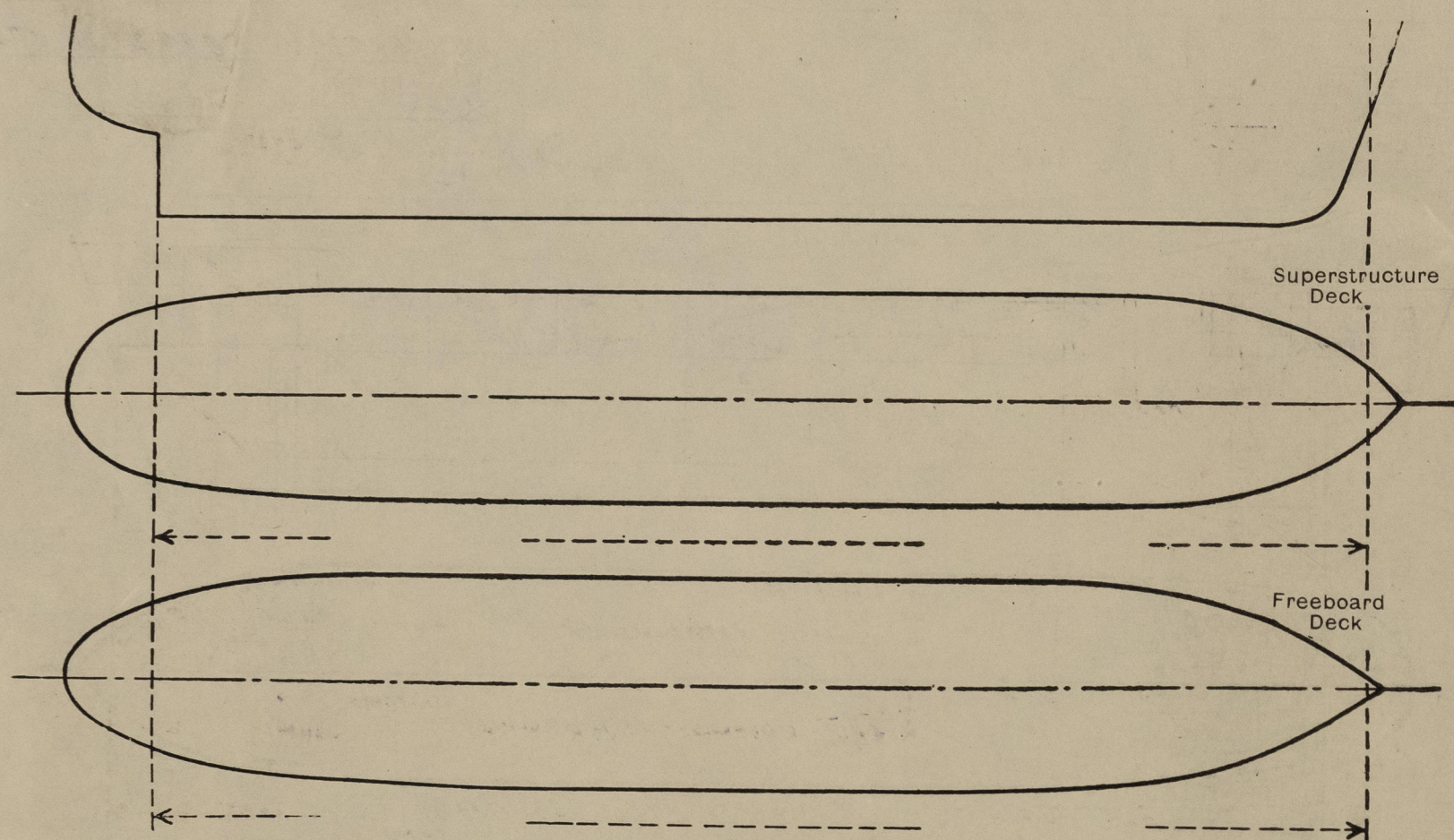
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height, Beam to Beam
Poop Bulkhead ... AFT	5"	38"	5" x 50" F.B.	30"	WELDED DIRECT.	5'-0" x 2'-0"	15"	7'-6"
... FORWARD	5"	5"	11" x 60" L.B.	30"	BRACKETS.	4'-6" x 3'-8"	24"	
Raised Quarter Deck Bulkhead ...	-	-	-	-	-	-	-	-
Bridge, After Bulkhead ...	-	-	-	-	-	-	-	-
Bridge, Forward Bulkhead ...	-	-	-	-	-	-	-	-
Forecastle Bulkhead ...	5"	38"	5" x 50" F.B.	30"	BRACKETS	5 @ 5'-0" x 2'-3"	18"	7'-6"
Trunk, Aft ...	-	-	-	-	-	2 @ 6'-9" x 4'-0"	-	-
Trunk, Forward ...	-	-	-	-	-	-	-	-
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	30"	30"	5" x 50" F.B.	30"	BRACKETS	5'-0" x 2'-0"	9"	7'-6"
Exposed Machinery Casings on Superstructure Decks ...	-	-	-	-	-	-	-	-
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	-	-	-	-	-	-	-	-
Deckhouses and Pump Room Entrance (DECKHOUSE)	-	-	-	-	-	-	-	(PUMP RM.) 7'-6"

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

Poop Bulkheads ...	HINGED STEEL DOORS	OPERATED BOTH SIDES.
Raised Quarter Deck Bulkhead ...	-	-
Bridge, After Bulkhead ...	-	-
Bridge, Forward Bulkhead ...	-	-
Forecastle Bulkhead ...	HINGED STEEL DOORS, OPERATED BOTH SIDES.	PORTABLE PLATES SECURED BY HOOKED BOLTS, SPACED 15" APART.
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	HINGED STEEL DOOR, OPERATED BOTH SIDES.	-
Exposed Machinery Casings on Superstructure Decks ...	-	-
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	-	-
Deckhouses and Pump Room Entrance	HINGED STEEL DOOR, OPERATED BOTH SIDES (PUMP RM.)	WOOD " " " (DECKHOUSE)

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, side scuttles, scuppers, ventilators, companionways, etc., which would affect the seaworthiness of the ship:—



Particulars of fiddle, 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 STRONGLY CONSTRUCTED OF STEEL: SKYLIGHT FITTED WITH HINGED STEEL FLAPS WITH STRONG BULLSEYE LIGHTS.
FIDDLEY OPENINGS PROVIDED WITH HINGED STEEL COVERS.

Particulars of Flush Bunker Scuttles:—

NONE

Particulars of Companionways:—

(including those incorporated in deckhouses and masthouses)

POOP DECK.
COMPANIONWAY (PES) ENCLOSED IN STRONG STEEL DECKHOUSE ON POOP DECK. HINGED 2" WOOD DOORS OPERATED BOTH SIDES.

UPPER DECK.

TWO COMPANIONWAYS, ENCLOSED IN STRONG STEEL SUPERSTRUCTURE (APT) ON UPPER DECK. HINGED STEEL DOORS OPERATED BOTH SIDES. 5'0" x 2'0", SILL 9"

COMPANIONWAY TO FORWARD PUMP RM. ENCLOSED IN STRONG F'C'LE SUPERSTRUCTURE. HINGED STEEL DOOR OPERATED BOTH SIDES. (for opening see page 1)

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

POOP DECK.

3- 8" x 3 1/2" OVAL, 36" HIGH.

FREEBOARD DECK.

11- 20" DIA DERRICK POST TYPE VENTS (UNSTAYED)
1- 9" DIA, 36" HIGH.

F'C'LE DECK.

11- 8" x 3 1/2" OVAL, 36" HIGH
2- 16" DIA, 36" "
2- 21" DIA DERRICK POST VENTS (STAYED)

ALL VENTS, OTHER THAN DERRICK POST TYPE, FITTED WITH HINGED STEEL FLAPS.

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

POOP DECK.

9- 3'0" x 4" DIA,
6- 3'0" x 3 1/2" DIA.

FREEBOARD DECK.

32- 3'0" x 5" DIA,
stayed to bulwark.

F'C'LE DECK.

1- 3'0" x 6" DIA,
2- 2'0" x 5" DIA,
2- 2'0" x 3" DIA.

O.F. AIR PIPES provided with wire gauge & canvas covers
REMAINDER with hinged weighted steel flaps.

Particulars of Gangway Cargo and Coaling Ports:—

NONE

Particulars of Scuppers and Sanitary Discharge Pipes:—

PORT SIDE

3-5", 3-3" and 2-4" DISCHARGES from POOP ACCOMMODATION LED OVERBOARD BELOW FREEBOARD DECK WITH CAST STEEL S.D.N.R. VALVES AT SHIPS SIDE.

1-4" SCUPPER from FRIG. SPACE LED OVERBOARD BELOW FREEBOARD DECK WITH CAST STEEL S.D.N.R. VALVE AT SHIPS SIDE CONTROLLED FROM FREEBOARD DECK WITH OPEN / SHUT INDICATOR.

STARBOARD SIDE

1-5", 4-4" and 3-3" DISCHARGES from POOP ACCOMMODATION LED OVERBOARD BELOW FREEBOARD DECK WITH CAST STEEL S.D.N.R. VALVES AT SHIPS SIDE.

Particulars of Side Scuttles and Deadlights:—

BELOW FREEBOARD DECK.

17- 250mm DIA OPENING GUNMETAL SIDESCUTTLES TO CREW ACCOMMODATION WITH HINGED GUNMETAL DEADLIGHTS.

ABOVE FREEBOARD DECK.
(POOP)

32- 300mm DIA. OPENING GUNMETAL SIDESCUTTLES TO POOP ACCOMMODATION WITH HINGED GUNMETAL DEADLIGHTS.

" " (F'C'LE)

2- 250mm DIA. OPENING GUNMETAL SIDESCUTTLES TO F'C'LE STORE WITH HINGED GUNMETAL DEADLIGHTS.

Vertical distance of Sill of lowest Side Scuttle above top of keel
Distance from amidships to centre of lowest Side Scuttle

40'-2 1/16"
166'-9"

Particulars of Guard Rails and Bulwarks:—

FREEBOARD DECK - BULWARK 3'-11 1/4" HIGH, .30 THICK WITH RAIL BAR 7"x3"x.32" & 7"x.32 BULB PLATE STAYS.

F'C'LE DECK - 3 GUARDRAILS WITH STANCHIONS 3 1/2" HIGH AND 4'-9" APART.

POOP DECK - BULWARK 3'6" HIGH .30 THICK, RAIL BAR 6"x2 1/2" SUITABLY STAYED

Particulars of Gangways, Lifelines, etc.:—

WIRE LIFELINES FITTED (PES) IN WELL, ATTACHED TO PERMANENT EYEPLATES.

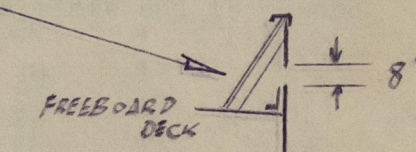
Particulars of Freeing Arrangements.

	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side
After Well ...						
Forward Well ...	BULWARK	PLATES SLOTTED 95% LENGTH OF WELL BETWEEN FORECASTLE & POOP.				

State position of each freeing port ... (F. and A. position and height above deck edge) { After Well:—
Forward Well:—

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.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.												
FREEBOARD DECK												
FORECASTLE DECK												
FREEBOARD DECK												
Description of Hatchway	...		N°1	N°2	N°3	N°4	N°5	N°6	ACCESS HATCHES (HOLDS)	FOR* HOLD	F'CLE STORE	AFT PEAK STORE
Dimensions of Hatchway	...		30'-6" x 38'-0"	40'-8" x 38'-0"				2'-0" x 2'-0"		9'-0" x 13'-6"	2'-0" x 2'-0"	3'-0" x 2'-0"
COAMINGS	{	Height above Deck	4'-7" (±)	9 3/4" x 3 1/2" x 44" B.A.				24"	30"	24"	24"	
		Thickness { Sides	.47"	HATCHES N°S 1-6 similar				.44	.44"	.44	.44	
		Stiffeners ... { Ends	8 1/2" x 47" B.P.	4 3/4" x 3' x 40" T.O.A.				8 1/2" x 47" B.P.				
		Brackets, Stays { Sides						40" PLATES	4" DIA. stays ends & sides			
HATCH BEAMS	{	Number ...								STEEL HATCH COVERS		
		Spacing ...										
		Scantling and Sketch	"MAC GREGOR" STEEL HATCH COVERS (WATER TIGHT) IN SECTIONS.									
		Bearing Surface ...										
FORE AND AFTERS	{	Number ...	PLATING 32" THICK, WEBS 15 3/4" x 32"									
		Spacing ...	FACE BARS 9 1/2" x 86"									
		Unsupported Lengths										
		Scantling* and Sketch										
Bearing Surface ...	ALL AS APPROVED											
HATCH COVERS	{	Material ...							STEEL .40"	STEEL .40"	STEEL .40"	STEEL .40"
		Thickness							HINGED W.T. SECURED BY 4 CLIPS	HINGED W.T. SECURED BY 4 CLIPS	HINGED W.T. SECURED BY 4 CLIPS	HINGED W.T. SECURED BY 4 CLIPS
		How fitted										
		Bearing Surface ...										
Spacing of Cleats	...											
Number of Tarpaulins...	...		NIL									
*Are wood fore and afters steel shod at all bearing surfaces? NONE												
Are battens and wedges efficient and in good condition? "												
Are tarpaulins in good condition and in accordance with rule requirements? NONE												
Are lashings provided in accordance with rule requirements? "												
Are wood covers fitted with galvanised end bands? "												
ALL STEEL COVERS.												

Particulars of any special features :— (Timber Deck-cargo Fittings, Skylights, Sewage Systems, Ash Ejectors, Rubbish Shoots, etc.)

PUMP ROOM SKYLIGHT

STRONG STEEL SKYLIGHT, FITTED ON FORECASTLE DECK, TO FORWARD PUMP ROOM WITH HINGED STEEL FLAPS : FLAPS FITTED WITH STRONG BULLSEYE LIGHTS.

HATCH TO FORE HOLD
(FREEBOARD DECK - IN F'CLE)
9'-0" x 13'-6" , coaming 9" high, .40" thick

cope bar
flanged plate

HATCH BEAM - ONE

12" at mid-length
WEB .40" THICK
FLANGES 6" x 7"
Bearing surfaces 3"
COVERS - 2 1/2" WOOD (FEA)
Bearing surface 2 1/2"
steel bands fitted
cleats 24" apart
Two tarpaulins & sufficient
battens & wedges provided;
All in good condition.



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