

Lloyd's Register of Shipping.

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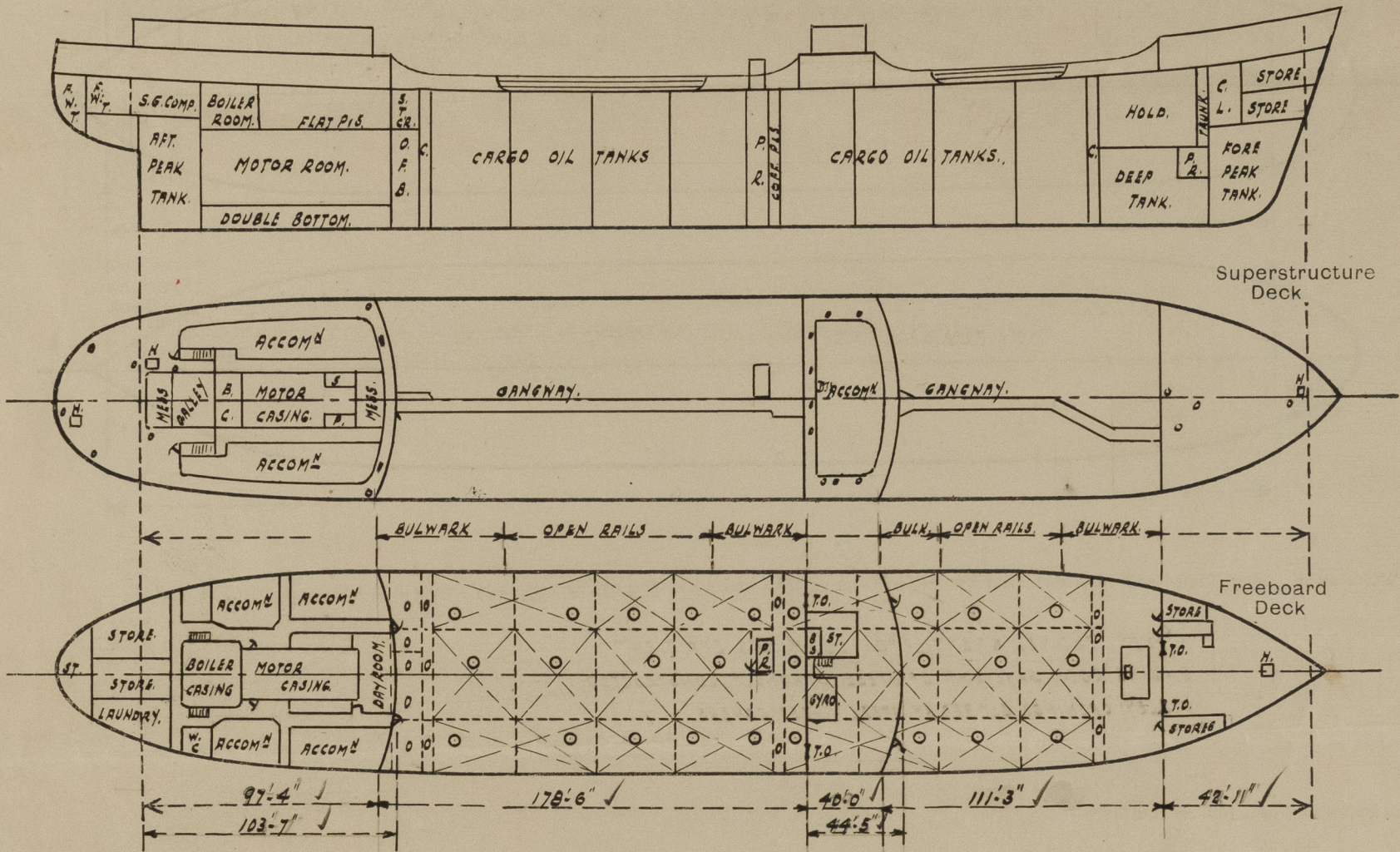
SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

G.R.K. REPORT NO 24528.

Ship's Name "HOLMGAR" "YVONNE" Port of Survey PORT GLASGOW.
Official Number 1 Surveyor's Signature J.A. Jameson
Nationality and Port of Registry GREEK, PIRAEUS Date of Survey NAILST BUILDING.
NORWEGIAN, BERGEN.

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 ...		1/4"	9" x 4" x 43' A. T.O.	30" - 20"	WELDED.	2 @ 5'0" x 2'6"	18"	7'-6"
Raised Quarter Deck Bulkhead ...					BKTS. AT TOP WELDED AT BOTTOM	2 @ 5'0" x 4'1"	18"	7'-6"
Bridge, After Bulkhead ...		30"	4" x 3/8" FLAT BAR.	33"	WELDED.	2 @ 5'0" x 2'3"	18"	7'-6"
Bridge, Forward Bulkhead ...		46"	9" x 4" x 48' A. T.O.	33"	WELDED.	2 @ 5'0" x 2'3"	18"	7'-6"
Forecastle Bulkhead ...		30"	4" x 3" x 32' A.	27" - 29 1/2"	WELDED.	2 @ 5'0" x 4'1" 2 @ 5'0" x 2'3" 1 @ 5'0" x 2'0"	18"	7'-6"
Trunk, Aft ...								
Trunk, Forward ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...								
Exposed Machinery Casings on Superstructure Decks ...								
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...								
PUMP ROOM ENTRANCE Deckhouses on Flush Deck Ships ...		40"	6" x 3" x 36' B.A.	24"	BKTS. AT TOP & WELDED AT BOTM.	1 @ 4'0" x 2'3"	24"	7'-6"

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

Poop Bulkhead ...	2 HINGED STEEL W.T. DOORS. MANIPULATED FROM BOTH SIDES. ✓
Raised Quarter Deck Bulkhead ...	2 OPENINGS CLOSED BY STEEL PLATES SECURED BY HOOK BOLTS NOT PASSING THROUGH BULKHEAD. BOLTS SPACED 15" APART. ✓
Bridge, After Bulkhead ...	2 HINGED STEEL W.T. DOORS. MANIPULATED FROM BOTH SIDES. ✓
Bridge, Forward Bulkhead ...	2 OPENINGS. CLOSED BY STEEL PLATES SECURED BY HOOK BOLTS. NOT PASSING THROUGH BULKHEAD, BOLTS SPACED 15" APART. & 3 STEEL HINGED DOORS. MANIPULATED FROM BOTH SIDES. ✓
Forecastle Bulkhead ...	
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	
Exposed Machinery Casings on Superstructure Decks ...	
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	
PUMP ROOM ENTRANCE Deckhouses on Flush Deck Ships ...	HINGED STEEL W.T. DOOR. MANIPULATED FROM BOTH SIDES. ✓



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Yvonne
Holmgren.

The diagram illustrates the cross-section of a ship's hull. It features two main horizontal sections: the upper 'Superstructure Deck' and the lower 'Freeboard Deck'. Both decks are represented by elongated, rounded shapes. A central horizontal line runs through the middle of the hull. Vertical dashed lines with arrows at the bottom indicate the extent of the hull's width at different points. The hull tapers to a point at the right end.

FIDLEY, FUNNEL & VENTILATOR COAMINGS EFFICIENT.
ENGINE ROOM SKYLIGHT OF STEEL, STRONGLY CONSTRUCTED.
FIDLEY OPENINGS CLOSED BY STEEL HINGED COVERS.

NONE.

ENTRANCE TO PUMP ROOM, FOR PARTICULARS SEE PAGE 1.
" POOP ROOM FROM HOUSE ON POOP DECK, OPENINGS 5'-0" x 2'-0" CLOSED BY HINGED WOOD
DOORS, 18" COMINGS, MANIPULATED FROM BOTH SIDES.

F/CLE DECK-1		POOP DECK-1	
3-10' DIA. TO TWEEN DECKS.	36"x32' CORMINGS.	4-14'x8' TO PASSAGE. LIVERPOOL HEADS.	30"x36' CORMINGS.
2-10' " " FORE HOLD.	36"x32' "	2-6' DIA (M) TO ACCOMMODATION	30"x30' "
1-8' " " STORE ROOMS.	36"x30' "	1-10' " " TO LAUNDRY	30"x32' "
4-5'x4'S.N. TO STORES.	21" TO LIP.	1-6' " " "	30"x30' "
BRIDGE DECK-3		2-10' " " PROVISION STORE	
3-12' DIA. TO BRIDGE SPACE	30"x36' CORMINGS.	1-6' " " ROPE STORE	30"x30' "
2-8' " " STEWARDS STORE	30"x30' "	2-8' " " STEERING GEAR COMP	30"x30' "
1-10' (M) " " GYRO. ROOM.	30"x32' "	6-5'x4'S.N. TO ACCOMMODATION	21" TO LIPS.
2-6' DIA. " STORES.	30"x30' "		
1-6' (M) " " "			

VENTILATOR COAMINGS PROVIDED WITH WOOD PLUGS & CANVAS COVERS.

F/CLE DECK: 2-4" DIA. TO FORE PEAK TANK. 18" TO LIP
2-4" " " DEEP. O.F. TANK. 18" " "
UPPER DECK: 5-3" " COFFERDAMS. 36" " "
4-4" " O.F. BUNKER & SETTLE TANKS. 108" " "
POOD DECK: 4-4" " O.B. TANKS. 18" " "
4-2" " COFFER & LUB. OIL TANK. 18" " "
2-4" " AFTER PEAK TANK. 18" " "

OIL FUEL AIR PIPES PROVIDED WITH GAUZE & CANVAS COVERS.
REMAINDER WOOD PIPES & CANVAS COVERS.

NONE.

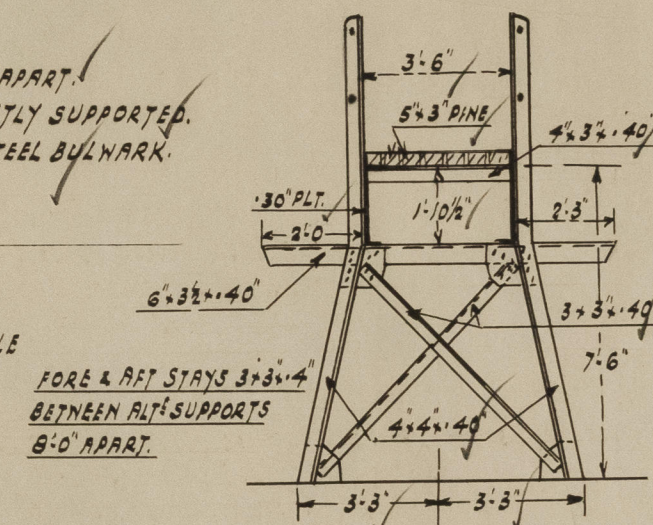
FROM FORECASTLE TWEE DECKS. SCREENED PLUGS ON FORECASTLE FRONT BULKHEAD. NON DETACHABLE ✓
" BRIDGE " " " " " BRIDGE END BULKHEAD " " " ✓
" POOP TWEE DECK. LED OVERBOARD & FITTED WITH STORM VALVES ON SHELL & BRASS SCREENED
NON DETACHABLE PLUGS AT INNER ENDS. ✓
FROM UPPER DECK LED OVERBOARD THRU OPENINGS IN STRINGER BAR. ✓

SANITARY DISCHARGES :- FROM SUPERSTRUCTURES / LED OVERBOARD & FITTED WITH STORM VALVES
ON SHELL & TRAP AT INNER END.

POOP 1- 10" x 12" DIA. FORECASTLE & STEERING GEAR COMPT. 6" DIA. OF SUBSTANTIAL CONSTRUCTION & FITTED WITH HINGED DEADLIGHTS. ✓

POOP & FORECASTLE DECKS:- RAILS 3'-6" HIGH, 3 RODS, STANCHIONS SPACED 5'-0" APART.
BRIDGE DECK:- STEEL BULWARK 3'-6" HIGH, STRONGLY CONSTRUCTED & EFFICIENTLY SUPPORTED.
UPPER DECK:- RAILS 3'-6" HIGH, 3 RODS, STANCHIONS SPACED 5'-0" APART, & STEEL BULWARK.
(SEE SKETCH) STRONGLY CONSTRUCTED & EFFICIENTLY SUPPORTED.

FORL & AFT GANGWAY FITTED FROM POOP TO BRIDGE & FROM BRIDGE TO F/CLE
SCANTLINGS AS PER SKETCH (RIVETED & WELDED).




Particulars of Freeing Arrangements.							
	LENGTH OF WELL.	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side
After Well ...	170.5..'	FORE END. 45' 6" AFT END. 43' 0"	3' 6"	36" x 18"	2 2.	plus 4 ft x 18 in for 1/2 L of well.	
Forward Well	111.25..'	FORE END 36' 3" AFT END. 17' 6"	3' 6"	36" x 18"	1 1		

State position of each freeing port ... { After Well :— 1'-0" x 28'-0" FROM POOP, 1'-0" x 31'-6" FROM BRIDGE.
(F. and A. position and height above deck edge) { Forward Well :— 1'-0" FROM BRIDGE, 22'-6" FROM F/CLE. 12" ABOVE DECK.

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :— 3 VERTICAL BARS, 9' APART.

Additional area where sheer is less than standard.



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PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
Description of Hatchway			CARGO HOLD.	OILTIGHT CARGO	ON TOP OF CARGO HATCH				
Dimensions of Hatchway			9'0" x 15'0"	26'4'0" DIA.	2'6" x 4'2"				
COAMINGS	{	Height above Deck ...	30"	30"	6'	SMALL HATCHES. 3 MANHOLES TO FORE COFFERDAM, 23" x 18" UPPER DECK. 3 " " AFTER " 23" x 18" " " 2 " " OIL FUEL BUNKERS, 23" x 18" " " 3 " " SETTLING TANKS 23" x 18" " " 2 " " AMID COFFERDAM, 23" x 18" " " COAMINGS 12" x 44", O.T. STEEL COVERS 40", SECURED BY TOGGLES.			
		Thickness { Sides44"	.50"	+				
		Ends44"	.50"	+				
		Stiffeners ...	5. 6" x 3" x 40"	FLAT BAR.					
Brackets, Stays ...	SIDES & ENDS								
HATCH BEAMS	{	Number ...				POOP DECK. TO ROPE STORE 1: 8'9" x 2'9", 6" x 40" COAMING TO PROVISION RM: 3'0" x 3'0" " " W.T. STEEL COVERS 40", SECURED BY TOGGLES.			
		Spacing ...							
		Scantling and Sketch ...							
		Bearing Surface ...							
FORE AND AFTERS	{	Number ...				UNDER FORECASTLE. TO STORES 1: 4'2" x 2'6", 9" x 8" x 40 COAMING. W.T. STEEL COVER 40", SECURED BY TOGGLES.			
		Spacing ...							
		Unsupported Lengths ...							
		Scantling* and Sketch ...							
Bearing Surface ...									
HATCH COVERS	{	Material ...	STEEL	STEEL	STEEL	BUTTERWORTH PLUGS. 12 1/2" DIA. 6 1/2" x 5/8" COAMINGS. 3/4" STEEL COVERS. BOLTED.			
		Thickness40"	.50"	.40"				
		How fitted ...	STIFFENERS	HINGED	HINGED				
		Bearing Surface ...	6" x 50" FLAT	SECURED BY	W.T.				
Spacing of Cleats ...		TOGGLES	STRONGBACK	TOGGLES					
Number of Tarpaulins ...		24" APART	-	12 1/2" 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:—



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