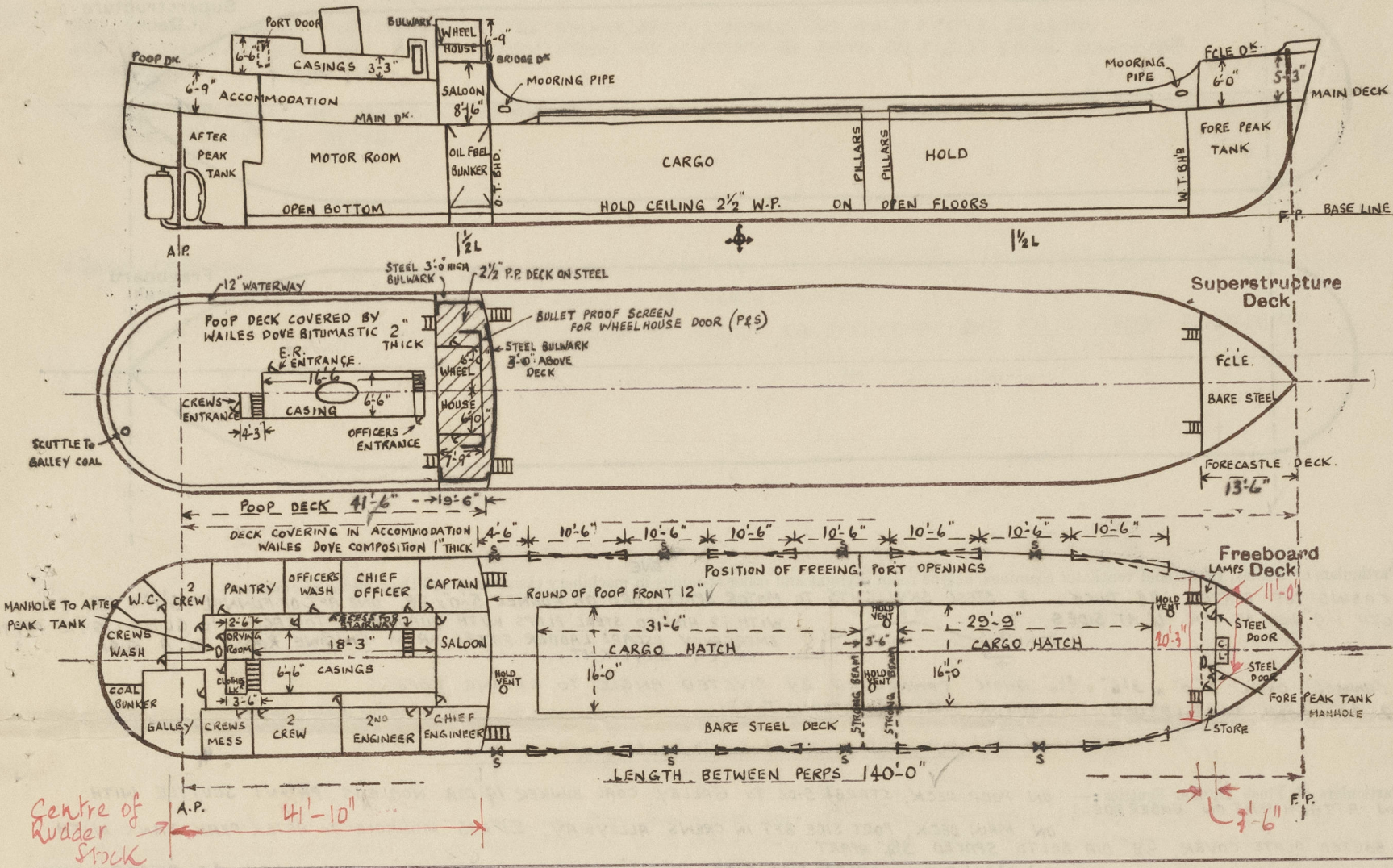


Lloyd's Register of Shipping.
SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)

12 JUN 1941

Ship's Name **MOTOR COASTER "EMPIRE ISLE"** Port of Survey **HULL**
Official Number **167106** Surveyor's Signature *Donald*
Nationality and Port of Registry **BRITISH HULL** Date of Survey **WHILE BUILDING AT HULL**

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.

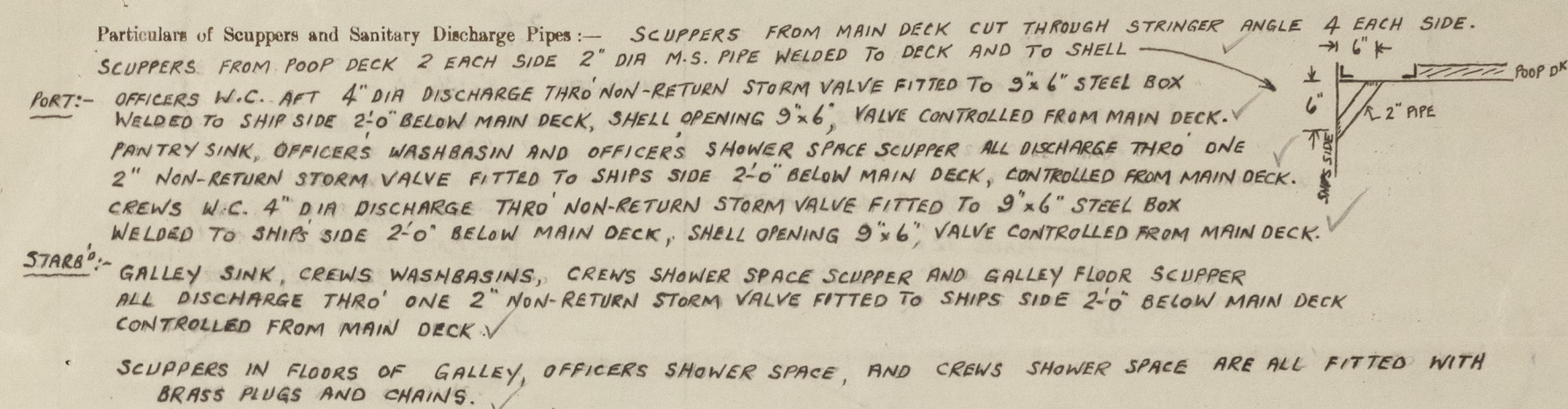
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	✓	30	5 x 3 x 30 BA	30"	LUGS TOP & BOTTOM 3 x 3 x 30 3-3/4" EACH WAY	NONE	✓	8'-6"
Raised Quarter Deck Bulkhead ...	✓	✓	✓	✓	✓	✓	✓	✓
Bridge, After Bulkhead ...	✓	✓	✓	✓	✓	✓	✓	✓
Bridge, Forward Bulkhead ...	✓	✓	✓	✓	✓	✓	✓	✓
Forecastle Bulkhead ...	✓	30 CENTRE 24 SIDE	3" FLANGES	30"	✓	1 STEEL DOOR PORT AND 1 STARBOARD 4'-2" x 22"	18"	6'-0"
Trunk, Aft ...	✓	✓	✓	✓	✓	✓	✓	✓
Trunk, Forward ...	✓	✓	✓	✓	✓	✓	✓	✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓	✓	✓	✓	✓	✓	✓	✓
Exposed Machinery Casings on Superstructure Decks ON POOP DECK	✓	26	3 x 2 1/2 x 26"	28"	KNEES AT TOP	4'-10" x 23"	15"	6'-6" AND 3'-3"
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	✓	✓	✓	✓	✓	✓	✓	✓
Deckhouses on Flush Deck Ships ...	✓	✓	✓	✓	✓	✓	✓	✓

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

Poop Bulkhead ...	NO OPENINGS.	✓
Raised Quarter Deck Bulkhead ...	✓	✓
Bridge, After Bulkhead ...	✓	✓
Bridge, Forward Bulkhead ...	✓	✓
Forecastle Bulkhead ...	1 DOOR PORT AND 1 STARBOARD STEEL HINGED DOORS WITH SPRING LOCKS, HANDLES BOTH SIDES.	✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓	✓
Exposed Machinery Casings on Superstructure Decks ON POOP DECK	E.R. ENTRANCE PORT SIDE STEEL DOOR 4'-11" x 1'-11" SPRING LOCK AND HANDLES BOTH SIDES. OFFICERS ENTRANCE ON STARBOARD SIDE STEEL DOOR 4'-11" x 1'-11" SPRING LOCK AND HANDLES BOTH SIDES. CREWS ENTRANCE IN AFT END STEEL DOOR 4'-11" x 1'-11" SPRING LOCK AND HANDLES BOTH SIDES.	✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	NO OPENINGS	✓
Deckhouses on Flush Deck Ships ...	✓	✓

Empire Isle.

Particulars of Gangway Cargo and Coaling Ports:— *NONE FITTED.*



Particulars of Side Scuttles:— IN POOP SIDES TO ACCOMMODATION 10 IN PORT SIDE, 8 IN STARBD SIDE 10" CLEAR GLASS
ALSO 4 IN POOP FRONT 10" CLEAR GLASS.
ALL SCUTTLES OF BRASS OF STRONG CONSTRUCTION AND FITTED WITH DEADLIGHTS.

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

Particulars of Guard Rails:— ON FORECASTLE DECK AT SIDES AND ACROSS AFTER END, STANCHIONS SPACED 5'-0" APART WITH 3 RAILS, UPPER RAIL 1" DIA 3'-3" ABOVE DECK, AND TWO LOWER RAILS 7/8 DIA. SPACED 13" FROM TOP TO MIDDLE RAIL AND 12" FROM MIDDLE RAIL TO BOTTOM ONE. AROUND POOP DECK, STANCHIONS SPACED 5'-0" APART WITH 3 RAILS, UPPER RAIL 1" DIA 3'-3" ABOVE DECK, AND TWO LOWER RAILS 7/8 DIA. SPACED 13" FROM TOP TO MIDDLE RAIL AND 12" FROM MIDDLE RAIL TO BOTTOM ONE. ✓
ON MAIN DECK AT SIDES STEEL BULWARK STRONGLY CONSTRUCTED 3'-3" HIGH ✓
AT SIDES AND ACROSS FRONT AND AFT END OF BRIDGE DECK STEEL BULWARK STRONGLY CONSTRUCTED 3'-0" HIGH. ✓


Particulars of Gangways, Lifelines, etc.:— GANGWAY FROM FORECASTLE LADDER TO CARGO HATCH TOP AND GANGWAY FROM POOP FRONT LADDER TO CARGO HATCH TOP. ✓
LIFELINE OF 1½" WIRE ROPE WITH STRETCHING SCREW SECURED TO EYEPLATES ON POOP AND FORECASTLE ENDS.

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 ... MAIN DECK	84'-0" 33	3'-3"	10'-6" x 6" OPENINGS	4.	21 ft ²	21 ft ²
Forward Well ...	✓	✓	✓	✓		

State position of each freeing port ... { ~~After Well~~ MAIN DECK POSITIONS AS PER SKETCH ON PAGE 1.
(F. and A. position and height above deck edge) { Forward Well:— BOTTOM EDGE OF OPENINGS 8" ABOVE DECK.

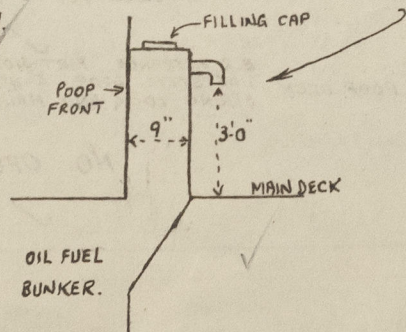
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— OPENINGS. BULWARK PLATING FLANGED ON UPPER EDGE OF FREEING PORTS.

Additional area where sheer is less than standard.



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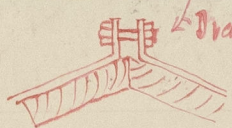
PEAK TANK AIR PIPES SUPPLIED WITH WOOD
PLUGS AND CHAIN, AND $\frac{3}{8}$ " SNIFFING HOLES
DRILLED IN BEND OF GOOSENECKS



PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
Description of Hatchway		N ^o 1 HATCH MAIN DECK				N ^o 2 HATCH MAIN DECK			
Dimensions of Hatchway		29'-9" x 16'-0"				31'-6" x 16'-0"			
COAMINGS	Height above Deck	2'-6"				2'-6"			
	Thickness	.39				.39			
	Sides	HORIZONTAL				HORIZONTAL			
	Ends	7 x 3 x .36 B.A.				7 x 3 x .36 B.A.			
Stiffeners		3 EACH SIDE .30" FLANGED PLATES				4 EACH SIDE .30" FLANGED PLATES			
Brackets, Stays									
HATCH BEAMS	Number	7 WEBS				7 WEBS			
	Spacing	3'-8 5/8"				3'-11 1/4"			
	Scantling and Sketch	<p>ANGLES 3 1/2" x 3" x .42 (3 1/2" HORIZ) PLATES 12" x 32" CTR. ANGLES 3 1/2" x 3" x .42 (3 1/2" HORIZ)</p>				<p>ANGLES 3 1/2" x 3" x .42 (3 1/2" HORIZ) PLATES 12" x 32" CTR. ANGLES 3 1/2" x 3" x .42 (3 1/2" HORIZ)</p>			
	Bearing Surface	3 1/2"				3 1/2"			
FORE AND AFTERS	Number	/				/			
	Spacing								
	Unsupported Lengths								
	Scantling and Sketch								
Bearing Surface									
HATCH COVERS	Material	WHITE PINE WITH STEEL END SHOES				WHITE PINE WITH STEEL END SHOES			
	Thickness	2 3/8"				2 3/8"			
	How fitted	FORE AND AFT				FORE AND AFT			
	Bearing Surface	3"				3"			
Spacing of Cleats		24"				24"			
Number of Tarpaulins		2				2			
<p>*Are wood fore and afters steel shod at all bearing surfaces? <input checked="" type="checkbox"/> YES</p> <p>Are battens and wedges efficient and in good condition? <input checked="" type="checkbox"/> YES</p> <p>Are tarpaulins in good condition and in accordance with rule requirements? <input checked="" type="checkbox"/> YES</p> <p>Are lashings provided in accordance with rule requirements? <input checked="" type="checkbox"/> YES. 4 LOCKING BARS</p> <p>2 x 3/8" FLAT BARS WITH HASPS AND PADLOCKS</p>									

Particulars of any special features:—



Draw hole

Two lashings fitted for each section of hatch-covers.

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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