

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

Ship's Name "EMPIRE JUNA".

Port of Survey Hull.

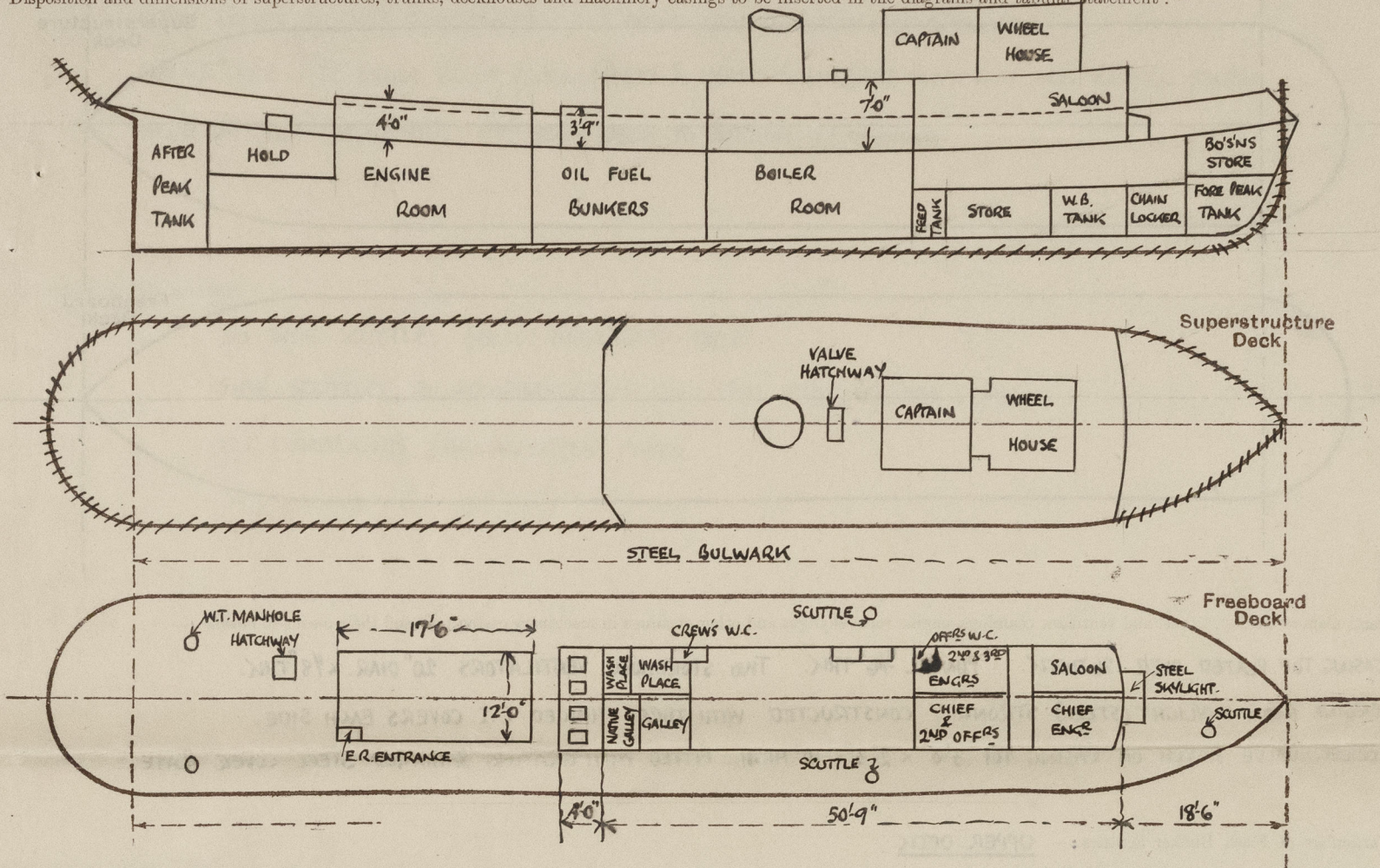
Official Number 181268

Surveyor's Signature J. Macleod

Nationality and Port of Registry British. Hull.

Date of Survey During construction

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

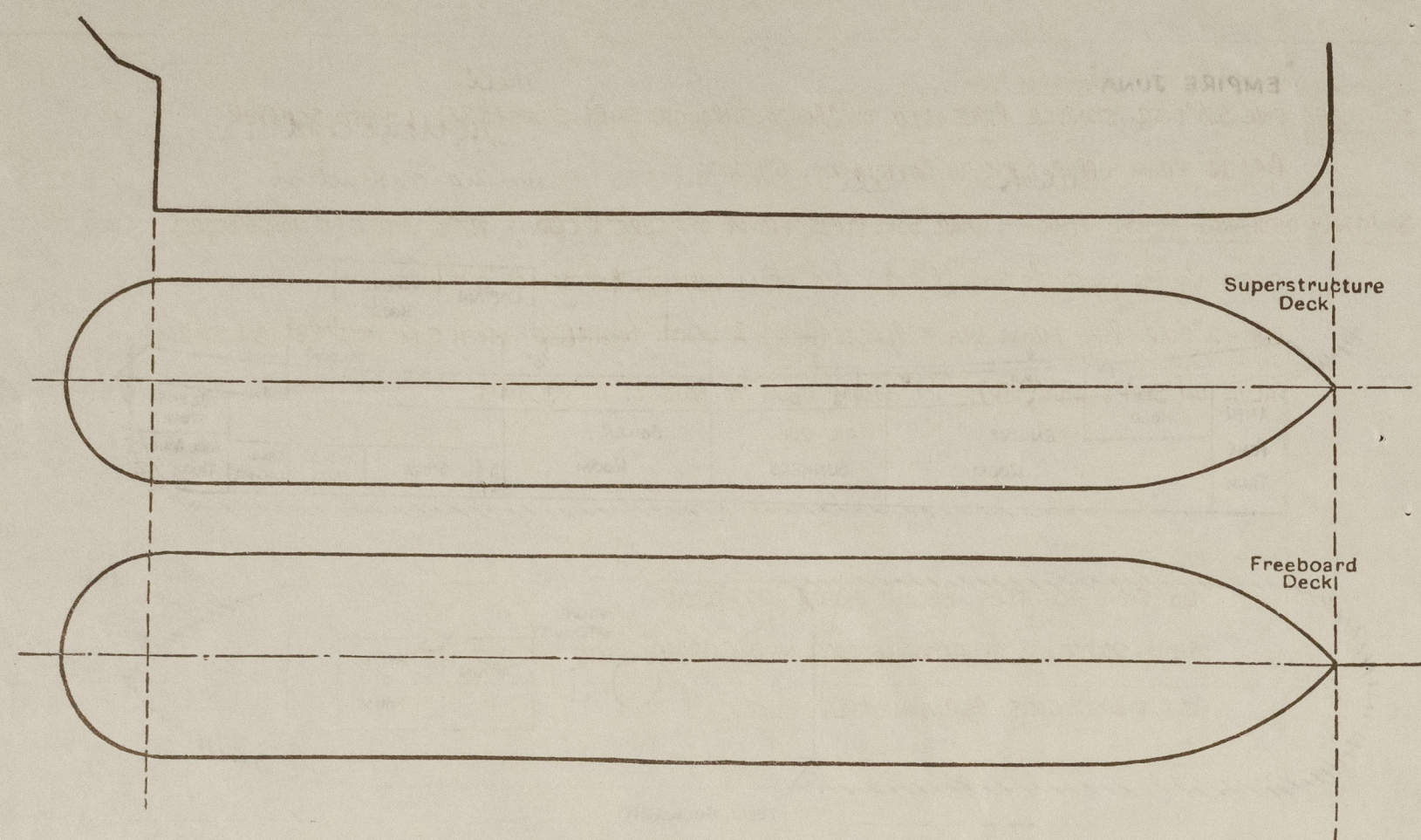


Particulars of Superstructures, Trunks, Casings, Deckhouses.								
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead								
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead								
Bridge, Forward Bulkhead								
Forecastle Bulkhead								
Trunk, Aft								
Trunk, Forward								
Exposed Machinery Casings on Freeboard or Raised Quarter Deck ...	28	✓	3" x 2½" x 30"	30"	BKTS. AT TOP.	2'9" x 2'6"	20"	4'0"
Exposed Machinery Casings on Superstructure Deck (BOILER CASING) ...	15" x 31	26	6 x 3" x 40" & 3" x 2½" x 30"	ABT. 27"	" " "	4'3" x 1'9"	24"	7'0"
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	✓							
Deckhouses on Flush Deck Ships ...	✓	26	3" x 2½" x 30"	ABT. 30"	BKTS. AT TOP.	4'2" x 1'8"	19" TO 24"	7'0"

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

Poop Bulkhead	
Raised Quarter Deck Bulkhead ...	
Bridge, After Bulkhead	
Bridge, Forward Bulkhead	
Forecastle Bulkhead	
Exposed Machinery Casings on Freeboard or Raised Quarter Deck ...	TO BOILER ROOM (P. & S) STEEL DOORS 4'3" x 1'9" - 24" SILLS. TO ENGINE ROOM - WOOD DOOR 2'9" x 2'6" - 20" SILL. TEAK SLIDING TOP. DOORS OPERATED FROM BOTH SIDES.
Exposed Machinery Casings on Superstructure Decks	✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	✓
Deckhouses on Flush Deck Ships ...	SALOON PASSAGE (P. & S). WOOD DOORS 4'2" x 1'8" - 24" SILLS. STEEL DOORS TO PASSAGE, GALLEY & NATIVE GALLEY, OFFICERS' W.C. OILSKIN ROOM, STORE, CREW'S WASH PLACES & W.C. (PORT) - SILLS 19" TO 21". DOORS OPERATED FROM BOTH SIDES.

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 :—



BOILER VALVE HATCH ON CASING TOP 3'-0" x 2'-3" x 10" HIGH. FITTED WITH GRATING & HINGED STEEL COVER PLATE.

WOOLLONS N° 2 TYPE WITH SCREW JOINT & CHAIN ATTACHMENT.

2'-9" x 2'-6" - 20" SILL HINGED TEAK DOORS & SLIDING TOP.

4 4

NONE

PIPE 18" FROM UPPER DECK TO BOTTOM OF OPENING.

VALVE ON SHIP'S SIDE (STD). 1'-1" FROM DECK TO BOTTOM OF OPENING.

C.I. DEADLIGHTS PERMANENTLY FIXED.

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

UPPER DECK. STEEL BULWARK FORE & AFT. EFFICIENTLY STAYED TO DECK.


NONE.

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	115'-0"	3'-0"	2'-0" x 1'-0"	6	12 sq ft	16.1 $\frac{1}{2}$
Forward Well						

State position of each freeing port { After ~~Well~~ :— FROM A.P. 15'-0" - 28'-9" - 41'-3" - 55'-6" - 67'-9" - 81'-0"
(F. and A. position and height above deck edge) { Forward Well :— 7 1/2" ABOVE DECK EDGE.

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

Additional area where sheer is less than standard.



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Foundation

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECK									
Description of Hatchway			TO HOLD AFT.		TO OIL FUEL TANKS.				
Dimensions of Hatchway			5'-0" x 3'-0"		4'-2'6" x 1'-6"				
COAMINGS	{	Height above Deck	18"		12" ABOVE TRUNK TOP				
		Thickness { Sides	3/8"		30				
		{ Ends							
		Stiffeners							
		Brackets, Stays	NONE		NONE				
HATCH BEAMS	{	Number							
		Spacing							
		Scantling and Sketch	NONE		NONE				
		Bearing Surface							
FORE AND AFTERS	{	Number							
		Spacing							
		Unsupported Lengths							
		Scantling* and Sketch	NONE		NONE				
		Bearing Surface							
HATCH COVERS	{	Material	PINE		STEEL PLATE				
		Thickness	3"		50				
		How fitted (min.)	ATHWARTSHIPS		SECURED BY 6 G.M.				
		Bearing Surface	3"		TOGGLES & STEEL EYEBOULTS.				
Spacing of Cleats			24"		✓				
Number of Tarpaulins			2						
<p>*Are wood fore and afters steel shod at all bearing surfaces? ✓</p> <p>Are battens and wedges efficient and in good condition? Yes.</p> <p>Are tarpaulins in good condition and in accordance with rule requirements? Yes.</p> <p>Are lashings provided in accordance with rule requirements? Yes.</p>									

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.

