

# Lloyd's Register of Shipping.

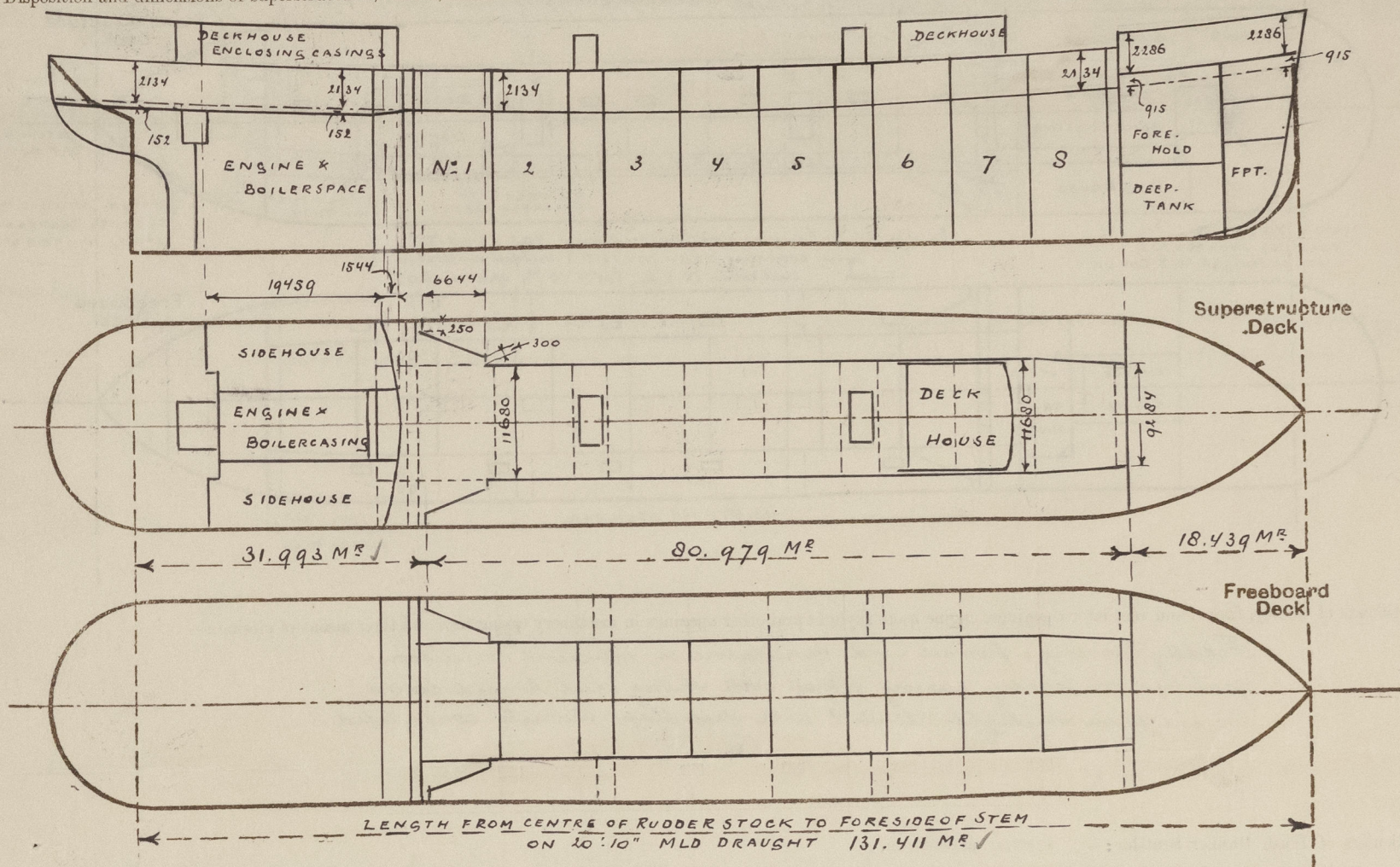
## SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

No. 28571.

Ship's Name *S.S. "SAIDJA"*Port of Survey *Rotterdam*Official Number *✓*Surveyor's Signature *L. Vuyk*Nationality and Port of Registry *Dutch. 's Gravenhage.*Date of Survey *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.

	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	vertical plating	13 <sup>m</sup> ✓	BA 230 × 90 × 10 <sup>m</sup> ✓	750 <sup>m</sup> ✓	brackets top & bottom ✓	none	✓	2134 <sup>m</sup> ✓
Raised Quarter Deck Bulkhead ...	✓							
Bridge, After Bulkhead ...								
DECKHOUSE ON POOP DECK								
Bridge, Forward Bulkhead ...	plating	11 × 10 <sup>m</sup> ✓	BA 230 × 90 × 11 <sup>m</sup> ✓	720 - 800 <sup>m</sup> ✓	brackets top legs bottom ✓	1570 × 880	460 <sup>m</sup> ✓	2286 <sup>m</sup> ✓
Forecastle Bulkhead ...	vertical plating	10 <sup>m</sup> ✓	A 100 × 90 × 8 <sup>m</sup> ✓ TRUNK DECK & VERTICAL WEB AT CENTRE ✓	800 - 850 <sup>m</sup> ✓	none	none	✓	2286 <sup>m</sup> ✓
Trunk, Aft ...	✓							
Trunk, Forward ...		15 <sup>m</sup> ✓	2 Long. 180 × 90 × 10 BA ✓	762 <sup>m</sup> ✓	as per app. plans.	none	✓	2134 <sup>m</sup> ✓
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 ...	✓							
Deckhouses on Flush Deck Ships ...	✓							

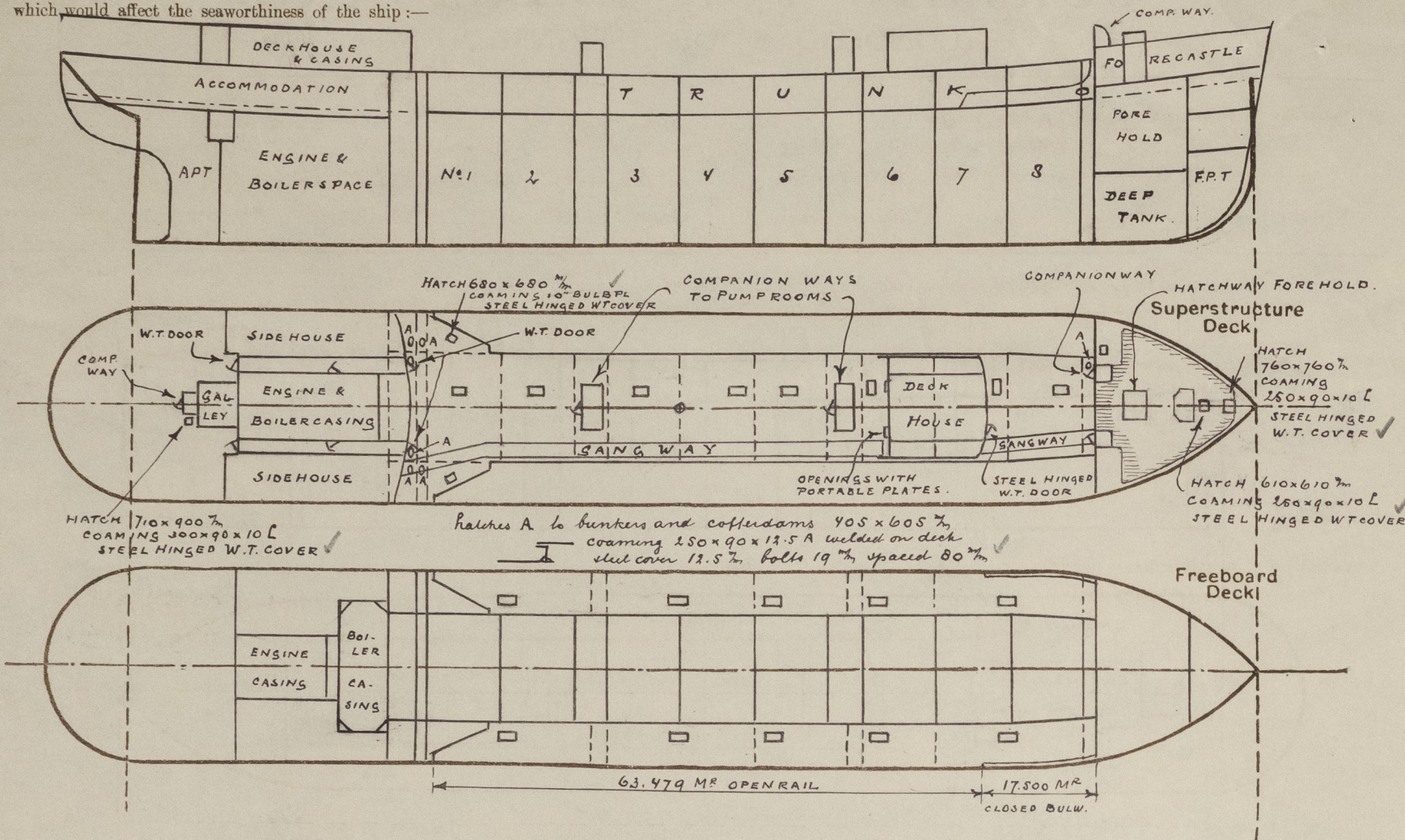
Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead ...	no openings ✓
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ...	
DECKHOUSE ON POOP DECK	
Bridge, Forward Bulkhead ...	steel hinged watertight doors operated from both sides ✓
Forecastle Bulkhead ...	no openings ✓
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 ...	✓
Deckhouses on Flush Deck Ships ...	✓



# 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, 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:—

Fiddle casing, funnel and ventilators in efficient condition.  
gratings on fiddle casing fitted with strong steel hinged covers.  
Engine room skylight all steel with steel flaps strongly constructed.

Particulars of Flush Bunker Scuttles:— none fitted.

Particulars of Companionways:—

on forecabin deck - 2 steel companionways 1250 x 950 x 1350 mm above forecabin deck leading to enclosed forecabin space with steel hinged non w.t. doors at after side 1610 x 670 mm well 660 mm above bunk deck capable of being operated from both sides.  
on bunk deck - 2 steel companionways to forward and after pump rooms 2500 x 4400 x 2286 mm high plating 9.5 and 8 mm; 2 scupper 100 x 65 x 8 A spaced 610 mm bracketed top and bottom; one steel hinged watertight door at after side 1530 x 685 mm well 460 mm operated from both sides.  
on poop deck - steel companionway to accommodation at after end of deckhouse, steel hinged watertight door at after side 1530 x 680 mm well 460 mm operated from both sides.

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

on forecabin deck 2 vents 460 mm dia. coaming 915 x 10 mm led to forehold  
2 " 400 mm " " 915 x 9.5 mm " " "  
6 " 250 mm " " 915 x 8.5 mm " " " forepeak & encl. forecabin  
3 " 100 mm " " 915 x 8 mm " " enclosed forecabin spaces  
on bunk deck 4 " 610 mm " " 6000 x 10 mm " " pump rooms well and efficiently supported  
on poop deck 6 " 200 mm " " 915 x 8 mm " " enclosed poop spaces

All ventilators constructed in accordance with the Rules and coamings closed with wood plugs and canvas covers and fitted with gauze.

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

on forecabin deck 1 air pipe 75 mm dia. x 560 mm high - from forepeak tank  
4 " " 125 mm " x 560 mm high - from deep tank  
on poop deck 1 " 75 mm " x 920 mm high - from afterpeak tank  
1 " " 65 mm " x 920 mm high - from port water tank

All air pipes are fitted with gauze and canvas covers or steel hinged flaps.  
all cargo tanks and wing tanks have a combined gas escape 150 mm dia. carried up fore- and mainmasts.

Particulars of Gangway Cargo and Coaling Ports:—

S.S. "Saidya"

Particulars of Scuppers and Sanitary Discharge Pipes:—

from foreboard deck at hunk sides 8 scuppers cut through stringer angle.  
Sanitary discharges from accommodation in forecabin through ships side below foreboard deck two on port and two on starboard.  
Sanitary discharges from accommodation in houses on poop deck through ships side below foreboard deck seven on port and eight on starboard.  
all sanitary discharges are fitted with cast steel valve chests and bronze storm valves at ships side.

Particulars of Side Scuttles:—

Side scuttles to accommodation in forecabin, in poop space and in houses on poop deck are all of substantial construction and fitted with permanently attached dead lights.

Vertical distance of Sill of lowest Side Scuttle above top of keel 9.140 ME ✓

Particulars of Guard Rails:— Part steel bulwarks on forward portion of freeboard deck at hunk sides as per sketch 1100 mm high efficiently constructed and supported, remainder open rail.  
Forecabin deck, hunk sides, poop deck and foreboard deck in way of hunk guard rails 1100 mm high having 3 wds and stanchions spaced about 1300 mm apart.

Particulars of Gangways, Lifelines, etc.:— Gangway extending from poop house to bridge house fitted 320 mm above hunk deck on starboard side, 910 mm wide with steel plate flooring and guard rails 1100 mm high having 3 wds and stanchions spaced 1300 mm apart.

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 ... ..	17.500 ME	1.10 ME	1.25 x 0.40 ME			over 70% ✓ open rail
Forward Well ... ..						
State position of each freeing port ... .. (After Well:— height above deck 0.37 ME ✓ (F. and A. position and height above deck edge) (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.									
Description of Hatchway			Hatchway to forehold on fore-castle deck			Oil tight hatch on freeboard deck to wing tanks.	Oil tight hatch on trunk deck to centre tanks.		
Dimensions of Hatchway			2440 x 3050 mm			1370 x 915 mm	1370 x 1070 mm		
COAMINGS	{	Height above Deck	760 mm ✓			2440 mm ✓	250 x 90 x 12.5 BA ✓		
		Thickness	10 mm ✓			10 mm ✓	-		
		Sides	10 mm ✓			10 mm ✓	-		
		Ends	10 mm ✓			10 mm ✓	-		
Stiffeners			150 x 75 x 9 BA ✓						
Brackets, Stays									
HATCH BEAMS	{	Number	hunched in between fore-castle deck & upper deck ✓			5 hatches ✓	5 hatches ✓		
		Spacing				5 hatches ✓	5 hatches ✓		
		Scantling and Sketch							
Bearing Surface									
FORE AND AFTERS	{	Number							
		Spacing							
		Unsupported Lengths							
		Scantling* and Sketch							
Bearing Surface									
HATCH COVERS	{	Material	Steel			Steel	Steel		
		Thickness	12.5 mm ✓			12.5 mm ✓	12.5 mm ✓		
		How fitted	efficiently stiffened			efficiently stiffened and hinged.	efficiently stiffened and hinged.		
		Bearing Surface							
Spacing of Cleats			toggles 29 mm dia. ✓			toggles 29 mm dia. ✓	toggles 29 mm dia. ✓		
Number of Tarpaulins			spaced 360-400 mm apart ✓			spaced 400 mm apart ✓	spaced 400 mm apart ✓		
<p>*Are wood fore and afters steel shod at all bearing surfaces? none fitted ✓</p> <p>Are battens and wedges efficient and in good condition? " " ✓</p> <p>Are tarpaulins in good condition and in accordance with rule requirements? " " ✓</p> <p>Are lashings provided in accordance with rule requirements? " " ✓</p>									

Particulars of any special features:— The vessel has been built in accordance with the approved plans

at moulded draught 19' 10" total displacement 12111 M<sup>3</sup>; M<sup>3</sup> per inch 55.32 M<sup>3</sup>  
 20' 10" " " 12772 M<sup>3</sup>; " " " 55.66 M<sup>3</sup>  
 21' 10" " " 13437 M<sup>3</sup>; " " " 55.96 M<sup>3</sup>

The vessel has been constructed in accordance with the conditions set forth in Secretary's letter F 17-11-38 under paragraph 2 ✓

A provisional freeboard has been assigned per your letter M 5.4.1939.

Please forward freeboard assignment by cablegram.

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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