

Verification

Report No 1911

Index No. (For London Office only.)

Lloyd's Register of Shipping.

WED. 10 AUG. 1921

SURVEYS FOR FREEBOARD.

Form No 9 attached

PARTICULARS IN RESPECT OF STEAM SHIP HAVING ~~SPAR OR~~ ~~SHUTTER~~ ~~AWNING~~ DECK.

Port of Survey *Barrow-in-Harness*

Date of Survey *9th August 1921*

Name of Surveyor *John Whitehead*

Wm. Pickers Ltd

No 543 Ship's Name.

Moreton Bay

Number in Register Book *80650*

Port of Registry and Nationality. *Brisbane British*

Official Number. *✓*

Gross Tonnage. *✓*

Date of Build. *1921*

Particulars of Classification.

100A1 Shutter Deck with freeboard (Class Contemplated)

REGISTERED DIMENSIONS FROM REGISTER.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK Tonnage. C. Deck
Length on ADLINE	<i>530.6</i>	<i>68.3</i>	<i>D 31.4</i> <i>B 39.9</i>	<i>9270.6</i>
REGISTERED DIMENSIONS.	<i>529.80</i>	<i>64.88</i>	<i>32.21</i> <i>40.71</i>	<i>9270.6</i> <i>11883.0</i>

Moulded Depth as measured *33.6* Upper Deck (D) *35.6*
" " " *41.6* Shutter Deck (B) *43.6*

Co-efficient of fineness *.801*
Any modification necessary } *C.D.B*
[Para. 4 (a) to (e)*]
Co-efficient as corrected *.78*

Additional for keel below base line for draught record 2.98 inches

NOTE.—If the depth is measured when vessel is afloat, the details of measurement should be reported.

CORRECTION FOR LENGTH:—

Length of Ship on Load Line. *529.80*
Length in Table *402.00*
Difference *127.80*
Correction for 10ft. *.8*
× Difference ÷ 10 = *10.234*
+ 10 1/4"

Height of 'Tween Decks. (C.D.B.) *8.02*
(From top of beam to top of beam at side)
Correction for Height of 'Tween Decks in Spar-decked Ships.....

Freeboard Table B or C *(9-10 1/2)-(3-3)* *6. 1/2*
Correction for Length..... *+ 10 1/4*
Correction for Height of 'Tween Decks in Spar-decked Ships..... *7. 5 3/4*
8. 0 1/4
15. 6

Correction for Strength in excess of Lloyd's rules.....

Correction for Iron Deck if required.....

Other Corrections (if any).....

Winter Freeboard.....
Summer Freeboard.....
Indian Summer Freeboard.....
N. A. Winter Freeboard.....

Correction necessary because clearside amidships measured in accordance with the Statute is not taken at inter-section of the wood or iron deck with side } *+ 3/4"*

Winter Freeboard from Deck Line
Summer " "
Indian Summer " "
N.A. Winter " "

Fresh Water Line

Indian Summer Line

Winter Line

Winter North Atlantic Line

above centre of Disc ...
" " " ...
below " " ...
" " " ...

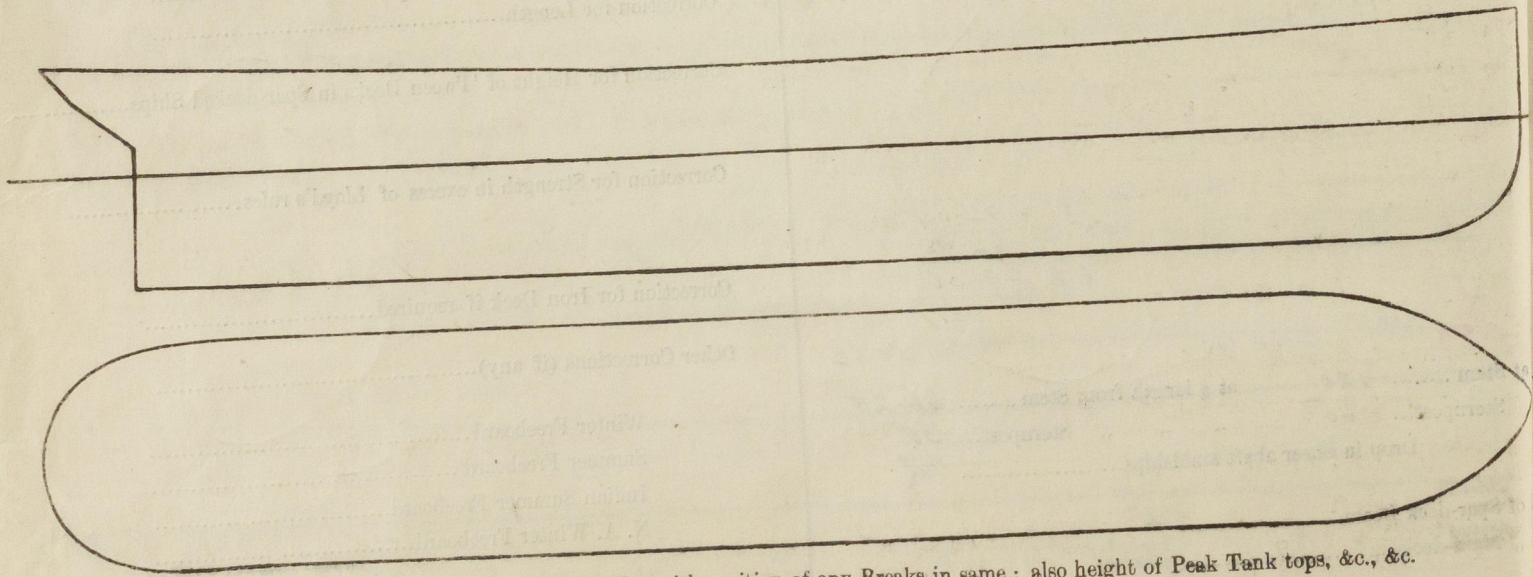
NOTE.—All vessels equal in strength to Lloyd's Spar-decked rule, or which, although in excess of that rule, do not come up to Lloyd's requirements for Ships of full scantlings to the upper deck, are to be considered as Spar-decked Ships, the freeboard for which will vary with their strength.
All vessels equal in strength to Lloyd's Awning-decked rule, or which, although in excess of that rule, do not come up to Lloyd's requirements for a Spar-decked Vessel, are to be considered as Awning-decked Ships, the freeboard for which will vary with their strength.
* If the frames, skin planking, or ceiling are of unusual thickness the breadth of vessel to inside of ceiling should be reported if possible.

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Do all the Frames extend to the top Height in the Spar deck? *✓*
 Do all the Frames extend to the top height in the Poop? *✓*
 To what height do the Reverse Frames extend?
 Has the Poop an efficient Iron Bulkhead at the fore end? *✓*
 Give particulars of the means for closing the openings in Bulkhead
 Is the Poop connected with the Bridge House? *✓*
 Give particulars of the means for closing the openings in Bulkhead *W. J. Steel Hinged Doors*
 What is the thickness of the Bridge Front plating? *.40* and Coaming plate? *.44*
 Give scantlings and spacing of the Stiffeners *9" x 3 1/2" x .64 Bulk Angles spaced 28"*
 Are bracket plates fitted at each end of the Stiffeners? *Angle Lugs Top & Bottom*
 Has the Bridge House an efficient Iron Bulkhead at the after end? *yes*
 How are the openings closed? *hinged doors*
 Is the Forecastle at least as high as the main or top-gallant rail? *yes*
 Has the Forecastle an efficient Iron or Wood Bulk'd. at after end? *✓*
 Are the Engine and Boiler openings covered by a Bridge, Poop, or enclosed by a Strong Iron or Steel Deckhouse? *by Bridge & Casings*
 If the openings are not so protected are the exposed parts of the Casings efficiently constructed?
 Give thickness of plating; scantlings and spacing of Stiffeners
 What is the height of the exposed Casings? *4.6"* Are suitable means provided for closing all openings in them in bad weather? *yes*
 Are the Weather Deck Hatchways efficiently constructed and at least equal to the requirements of Section 28 of the Rules for 1904-5? Give particulars below: *yes*

Position and Size.		No. 1 - 18' 0" x 15' 9"		No. 2 - 34' 6" x 18' 4"		No. 3 - 26' 6" x 15' 9"		No. 4 - 24' 0" x 10' 6" x 15' 4"		No. 5 - 24' 0" x 15' 9"	
Item.		Ship.	As approved	Ship.	As approved	Ship.	As approved	Ship.	As approved	Ship.	As approved
COAMING	Height above top of DECK	30"	30"	30"	30"	30"	30"	30"	30"	30"	30"
	Sides	.44	.44	.50	.50	.44	.44	.44	.44	.44	.44
	Ends	.44	.44	.44	.44	.44	.44	.44	.44	.44	.44
SHIFTING BEAMS	Number	3	3	6	6	4	4	1	1	3	3
	Section and Scantlings	18" x .34 plate 3 1/2" x 3" x .42 DB: R2	16" x .36 4" x 3" x .44	12" x .32 plate 3 1/2" x 3" x .42 DB: R2	11 1/2" x .32 3 1/2" x 3" x .42	13" x .32 plate 4" x 3" x .44 DB: R2	12" x .32 3 1/2" x 3" x .44	12" x .32 plate 3 1/2" x 3" x .44 DB: R2	12" x .32 3 1/2" x 3" x .44	12" x .32 3 1/2" x 3" x .44	12" x .32 3 1/2" x 3" x .44
	Material	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel
HATCHES	Number	5	5	3	3	1	1	1	1	1	1
	Section and Scantlings	24' 0" x 15' 9" - 24' 0" x 15' 9" bracing 8 x 8 - 30"	24' 0" x 15' 9" - 24' 0" x 15' 9" bracing 8 x 8 - 30"	12" x .32 plate 3 1/2" x 3" x .42 DB: R2	12" x .32 plate 3 1/2" x 3" x .42 DB: R2	12" x .32 plate 3 1/2" x 3" x .42 DB: R2	12" x .32 plate 3 1/2" x 3" x .42 DB: R2	12" x .32 plate 3 1/2" x 3" x .42 DB: R2	12" x .32 plate 3 1/2" x 3" x .42 DB: R2	12" x .32 plate 3 1/2" x 3" x .42 DB: R2	12" x .32 plate 3 1/2" x 3" x .42 DB: R2
	Material	.44	.44	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel
HATCHES Thickness		3"	3"	3"	3"	3"	3"	3"	3"	3"	3"
Remarks		good	good	good	good	good	good	good	good	good	good

* When the Fore and Afters are of wood the depth should be stated from the underside of the hatches.
 (If the sill of the lowest side scuttle will be less than 6 inches above the Indian Summer Load Line if assigned under the tables, state vertical distance from top of deck at side amidships to lower edge of lowest side scuttle.)



Show hereon line of Floors or Tank Top with position of any Breaks in same; also height of Peak Tank tops, &c., &c.
 State any special features in the construction of the Vessel *Approved plans in London Office, profile enclosed*
openings in shell plating in vicinity of L.W.L. & particulars for freeboard as required in your letter dated 8th Dec. 1919.
The builder's request: "Freeboard" assigned for the vessel when carrying passengers and also as a cargo carrying Steamer Only.

State any
 Builder's
 Names of
 Owners
 " At
 Fee £

Owners *Commonwealth Government of Australia*
 " Address
 Fee £ *✓* : : Received by me