

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

PARTICULARS IN RESPECT OF STEAM SHIPS HAVING SPAR OR AWNING DECKS.

Port of Survey *Rotterdam*Date of Survey *Building*Name of Surveyor *R. Reuvenberg*

Ship's Name.

S.S. "Lombardia"

Port of Registry and Nationality.

Rotterdam

Official Number.

v

Gross Tonnage.

2200.53

Date of Build.

1920

Particulars of Classification.

100 A-1. Shelter Deck contemplated.

Number in Register Book

Registered Dimensions from Ship's Register

LENGTH.

241.2

BREADTH.

41.3

DEPTH.

15.6

UNDER DECK

Tonnage. *1286.20*Moulded Depth as measured *18'0"* Main Deck.

Length on LOADLINE

275

Frame Depth Rule

7

Ceiling

15.96

Peak

15.4

Tanks

incl.

CORRECTED DIMENSIONS.

*275**40.97**15.52**1286.2*

Co-efficient of fineness

.74

Any modification necessary

[Para. 4 (a) to (e)]

Co-efficient as corrected

.72

Allowance for strength in excess of Lloyd's rules =

17"

State particulars

*Two steel decks
strengthened topides
Rak hull angle framing*

Upper deck Sheers
Stem 12' 24" 8l. Stem 6.5' 11.93
Stem 36' 36" 17.37' mean
 $11.93 \div .55 = 21.7$
 $21.7 \div .55 = 39.45$
 $39.45 \div .55 = 71.73$

Sheer at Stem 7' 2 3/8" at 1/2 length from Stem 4' 4 1/2"
Sternpost 3' 0" " " Sternpost 1' 5 3/8"
Drop in Sheer abaft amidships

Round of Spar-deck Beam 12"
" " Main-deck " 12"

	Length	Height	State if open or closed at ends.
Forecastle		x	
Bridge		x	
Poop		x	

FREEBOARD recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (Iron) Deck:

	Fresh Water Line	above centre of Disc
Indian Summer Line	"	"
Winter Line	below	"
Winter North Atlantic Line	"	"

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.

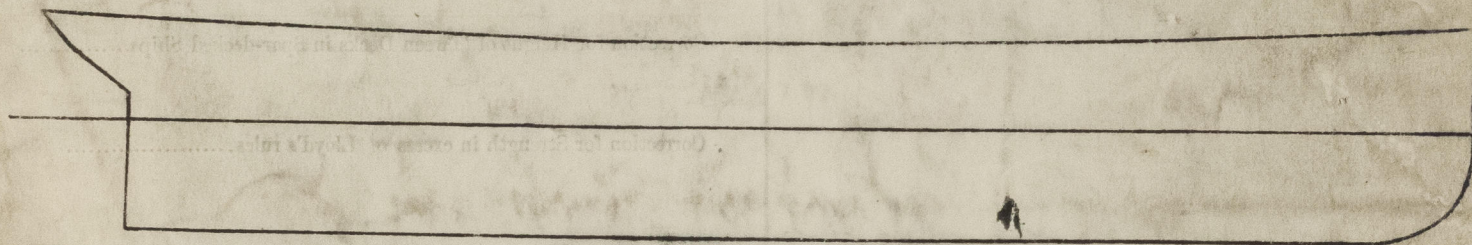
* If the frames, skin planking, or ceiling are of unusual thickness the breadth of vessel to inside of ceiling should be reported if possible.

Do all the Frames extend to the top Height in the *Sp. deck?* *See* Awning deck? *r*
 Do all the Frames extend to the top height in the Poop? *r* Bridge House? *r* Forecastle? *r*
 To what height do the Reverse Frames extend? *2 frames as per plan.*
 Has the Poop an efficient Iron Bulkhead at the fore end? *r*
 Give particulars of the means for closing the openings in Bulkhead *r*
 Is the Poop connected with the Bridge House? *r* Has the Bridge House an efficient Bulkhead at the fore end? *r*
 Give particulars of the means for closing the openings in Bulkhead *r*
 What is the thickness of the Bridge Front plating? *r* and Coaming plate? *r*
 Give scantlings and spacing of the Stiffeners *r*
 Are bracket plates fitted at each end of the Stiffeners? *r* Are hor'l. brackets fitted connecting Bridge Bulk'd. with Bulwarks? *r*
 Has the Bridge House an efficient Iron Bulkhead at the after end? *r*
 How are the openings closed? *r*
 Is the Forecastle at least as high as the main or top-gallant rail? *r* Has the Forecastle an efficient Iron or Wood Bulk'd. at after end? *r*
 Are the Engine and Boiler openings covered by a Bridge, Poop, or enclosed by a Strong Iron or Steel Deckhouse? *Steel casing*
 If the openings are not so protected are the exposed parts of the Casings efficiently constructed? *See*
 Give thickness of plating; scantlings and spacing of Stiffeners *20. 1 Stiffener 3 1/2 x 2 1/2 x 28 spaced 20" apart.*
 What is the height of the exposed Casings? *4'-9"* Are suitable means provided for closing all openings in them in bad weather? *See below*
 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:—

Position and Size.		19'-7" x 18'-0.		21'-6 1/2" x 18'-		29'-4 1/2" x 18'-		21'-6 1/2" x 18'-		19'-7" x 18'-	
Item.		Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.
COAMING.	Height above top of DECK	30"									
	Sides	.44	made the same for all Hatches.								
	Ends	.44.									
SHIFTING BEAMS OR WEB PLATES.	Number	3.	3	4	4	3	3	4	4	3	3
	Section and Scantlings	1 1/2" x 10" x .36		plate 1 1/2" to 6 1/2" x .36		same as for N° 2		same as for N° 2		same as for N° 2	
	Material	Steel	L 4 x 8 x .44. as on plan.	LL 4 x 3 x .44. with angles on bottom							
* FORE AND AFTERS.	Number	no fore and afters.		4 x 3 1/2 x .44 thus (see wire)		on 2, 3, 4 & 5 hatchways					
	Section and Scantlings										
	Material										
HATCHES Thickness		3" for all Hatches.									
Remarks											

* 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.)



This vessel has not be fitted with a homage opening the grubbing post made in the space for that purpose at first aft. has been riveted the small hatch see profile = 2'-6" in height. Hatches 3" and two cargo ports in side have been riveted close

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. The vessel has been constructed as per approved plan and the midship section and profile sent herewith for reference. The grubboard application will be sent as soon as signed. Please return the approved plans.

The Owners representative stated that she is a sister vessel to the S/S. Italia 2448 in Supplement.

Owners

Rederiakties Svenska Lloyd (H. McEalfe, mgr.)

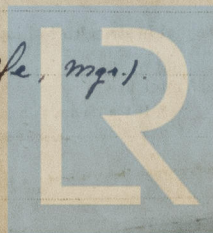
Address

Göteborg.

Regd. 50.40.

will be. Received by me

P. J. Lennberg.



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