

Awning or Shelter Deck, or Pt. Awning Deck.

STEEL STEAMER.

No. 8692

State if Report is also sent on the Machinery of the Vessel

Port of *Belfast*

Date of completion of Report *4th March 1922*

Received at London Office

MON. MAR. 1922

Survey held at *Belfast*

Date, First Survey *1920 June 30,*

Last Survey *February 23rd 1922*

On the (State if Single, Twin or Triple Screw)

Twin Screw

ORANIA

Rig *2 pole mast no sail*

TONNAGE under

CLASS *100 A1 Steel Deck*

FEET.

Master *J. Maas*

Do. between Tonnage Dk. and

Breadth (greatest moulded)

59.0

Year of Appointment

(1) As Master in service of owner of present vessel: 1920

Do. 2nd, 4th or 6th Dk.

Depth, at middle of length from top of keel to top of

44.55

Built at *Belfast*

Total under Upper Dk.

Beams at side of uppermost Continuous Deck

16.58

When built *1922*

Launched *1st Oct 1921*

Do. of Poop

Reduct height of

87.00

By whom built *Workman Clark & Co.*

Do. of R. Qr. Dk.

Transverse Number

39150

Owners *Koninklijke Nederlandsche Lloyd*

Do. of Forecastle

Length on deck from fore part of stem to after part of

450.00

Managers

Do. of Houses on Deck

Longitudinal Number

15.42

Residence

Do. of excess of Hatchways

Depth "d" at middle of length. See Secs. 2 & 18

12.5

Port belonging to *Amsterdam*

Do. above Crown of

Proportions, Depths to Length, Uppermost Continuous

10.11

(Where necessary to be entered in Reg. Book.)

Gross Tonnage

Deck at side to top of keel

16.07

Destined Voyage *Amsterdam*

If Surveyed while Building, Afloat, or in Dry Dock *Yes*

Register Tonnage

as cut on Beam

5732.48

LENGTH on	FEET	INCHES	BREADTH	FEET	INCHES	DEPTH, ACTUAL	Top of Floors to top of Awn. or Shelter Dk. Beams	FEET	INCHES	No. of Decks with flat laid
as per Rule	450	0	Moulded	59	0	Do.	Upper Deck Beams	32	5	4
								24	5	4

FRAMING.				PILLARS.			
NAME, Angles, or E or L Bars, amidships	Inches in Ship	Inches in Ship	Inches in Ship	PILLARS, in 'tween Deck, size and spacing	Inches in Ship	Inches in Ship	Inches in Ship
Do. in peaks	7	3 1/2	48	2 Rows	64	108	64
Do. in way of Double Bottoms at Solid Floors	4	3 1/2	44	Quarter 'tween Dks.	5	108	5
Do. at intermdt. Bkts.				Steel 'tween Dks.	4 3/8	108	4 3/8
acing of Frames from centre to centre amidships		36		in places as applicable in Hold	3 1/2	108	3 1/2
length to collision bulkhead		27					
of Frames from centre to centre in peaks		24					
VERSED FRAME, Angles	8	3 1/2	50				
Do. in way of Double bottoms at Solid Floors	3 1/2	3 1/2	44				
Do. at intermdt. Bkts.							
AMING, depth of girder		11 1/2					
DOORS, depth and thickness of Floor Plate							
at mid-line for length amidships							
in way of Engine and Boiler spaces							
thickness at the ends of vessel							
depth at 1/2 the half-bdth. as per Rule							
height extended at the Bilges							
DOORS, in Cell Double Bottoms		42					
state if flanged (top and bottom)		Bar fitted					
spacing of Solid		36					
NTRE GIRDER, in Dbl. bottom, dpth. & thickness	49	54	49				
Angles, Top	3 1/2	3 1/2	52				
Bottom	4 1/2	4 1/2	60				
to Floors	6 x 6 x 48	1/2	6 x 6 x 48				
Brackets at intermdt. frmg. with & thkness							
DE GIRDERS, number and thickness	(2)	40					
state if flanged (top & bottom)		Bar fitted					
Angles	3 1/2	3 1/2	44				
MARGIN PLATE, depth (exclusive of flange) and thickness	4 1/2	52	47 1/2				
Angles to outside plating	4	4	50				
to floors	6	3 1/2	44				
Brackets at intermdt. frmg. with & thkness	6	6	48				
Height of Brackets above at bilge	85	above base	85				
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	46	52	46				
thickness in Engine and Boiler space	E. 6.5	B. 5	E. 52				
Remainder in Holds	48	+ under	48				
EAMS, Awng or Shlitr Dk, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	8 x 3 1/2 x 3 1/2	50	8 x 3 1/2 x 3 1/2				
Spacing	36		36				
EAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	8 x 3 1/2 x 3 1/2	50	8 x 3 1/2 x 3 1/2				
Spacing	36		36				
EAMS, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	9 x 3 1/2 x 3 1/2	55	9 x 3 1/2 x 3 1/2				
Angles on upper edge							
Spacing	36		36				
EAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel							
Angles on upper edge							
Spacing							
EAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	8 x 3 1/2 x 3 1/2	50	8 x 3 1/2 x 3 1/2				
Angles on upper edge							
Spacing	36		36				
EAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel							
Angles on upper edge							
Spacing							
Beams	3 rd deck at fore and						
	2 nd deck						

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle ☒ ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ☒

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) *2 dks Ste & Shell & Bridge & Keel, Bridge wood sheathed, Shell & Keel, 2 dks*
Official No. ☒ ; Signal Letters _____ State if Machinery is fitted aft *amidships* *decks part wood sheathed part steel*
How are the surfaces preserved from oxidation? Inside *Cement (Portland) in F.W. tanks & dble bot.* Outside *Paint*
Surfaces in oil fuel double bottom & oil fuel deep tanks coated with oil *fuel internal weak painted*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors *Cell & dble bot.*

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	12.9	384 FW 140 FW 300 oil	Fore peak tank,		65
Double bottom, under Engines and Boilers,	9.3		After peak tank,		94
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only, <i>No 4, 205 oil No 5 100 oil No 6, 140 FW</i>			Deep tank, forward,	21	282
Double bottom, forward, <i>No 1, 88 FW No 2, 172 FW No 3, 184 oil</i>	15.5	260 FW 184 oil	Other tanks, if fitted, <i>oil fuel deep tanks</i>	36	674
Total capacity of double bottom		984	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks. *377*

State whether the above have been tested as required by the Rules *Yes*

Order for Special Survey No. *723*

Date *27-9-20*

No. *379* in builder's yard.

Dates of Surveys held while building

1920 June 30, July 2, 9, 21, Aug 17, 23, Sep 6, 9, 13, 15, 20, 21, 22, Oct 1, 5, 7, 11, 18, 26, 27, Nov 3, 8, 10, 15, 22, 26, Dec 1, 6, 9, 12, 20, 1921 Jan 7, 12, 14, 17, 18, 20, 25, 27, Feb 4, 9, 14, 23, Mar 1, 3, 8, 10, 14, 16, 17, 21, 24, 31, Apr 4, 6, 8, 11, 13, 14, 18, 22, 27, 29, May 3, 4, 9, 13, 17, 19, 25, June 1, 6, 8, 9, 13, 14, 16, 17, 21, 24, 29, 30, July 4, 7, 19, 21, 22, 26, 28, 29, Aug 8, 15, 18, 22, 23, 25, 26, 30, Sep 1, 2, 5, 6, 9, 12, 14, 15, 16, 20, 21, 22, 23, 24, 27, 28, 29, 30, Oct 1, 3, 4, 6, 10, 12, 13, 17, 21, 24, 27, 28, Nov 1, 3, 7, 8, 9, 14, 15, 16, 21, 22, 24, 25, 28, 29, 30, Dec 1, 2, 5, 12, 19, 1922 Jan 3, 5, 9, 11, 18, 29, 30, 31, Feb 1, 4, 6, 7, 8, 9, 10, 13, 14, 15, 17, 18, 20, 21, 22, 23

Total No. of Visits *174*

Surveyor's Signature

J. M. H. H. H. H. H.

Lloyd's Register Foundation