

Awning or Shelter Deck,

STEEL STEAMER.

No. 8892

or Pl. Awning Deck.

Port of *Belfast*

Date of completion of Report *30th March 1923* Received at London Office

Survey held at *Belfast*

Date, First Survey *13th October 1919*

Last Survey *22nd March 1923*

On the (State if Single, Twin, or Triple Screw) *Twin Screw Steamer "OROYA"*

Rig fore and aft schooner.

TONNAGE under Tonnage Deck... *8350.46*

CLASS *100 A1 "Shelter Deck"*

FEET.

Master

Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk. *2404.63*

Breadth (greatest moulded) *62.50*

Year of Appointment

(1) As Master in service of owner of present vessel:—191
(2) As Master of this vessel:—191

Total under Upper Dk. *10761.09*

Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck *43.75*

Built at *Belfast*

Do. of Poop *6.41*

Deduct height of (green decks when this does not exceed 8ft.) *8.00*

When built *1921-9 mo* Launched *16th Dec. 1920*

Do. of R. Q. R. *856.28*

Transverse Number *98.25*

By whom built *Harland & Wolff Ltd.*

Do. of Bridge House *25.44*

Length on deck from fore part of stem to after part of sternpost *51.5*

Owners *Pacific Steam Nav Co*

Do. of Houses on Deck *857.53*

Longitudinal Number *51581*

Managers

Do. of excess of Hatchways

Depth "d" at middle of length. See Secs. 2 & 13 *21.5 11.5*

Residence

Do. above Crown of Engine Room

Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel *Shelter Deck*

Port belonging to *Liverpool*

Gross Tonnage *12256.75*

Deck at side to top of keel *Bridge Deck*

Destined Voyage *South America*

Less Crew Space *709.86*

Deck at side to top of keel *Upper Deck*

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

Less above Crown of Engine Room

Deck at side to top of keel *Upper Deck*

Port belonging to *Liverpool*

TONNAGE FOR FEES... *12256.75*

Deck at side to top of keel *Upper Deck*

Port belonging to *Liverpool*

Less Engine Room *3922.16*

Deck at side to top of keel *Upper Deck*

Port belonging to *Liverpool*

Less Navigation Spaces *244.36*

Deck at side to top of keel *Upper Deck*

Port belonging to *Liverpool*

Net Tonnage *7380.37*

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GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ft., R.Q.D. ft., Bridge 217 ft., Forecastle 55 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated (on Shelter Dk)

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 (SH) & Shelter Dk (SH - WS) 3rd Dk (SH) in N^os 1-2 & 3 Holdo. 10 WT Plths all to Shelter Dk.
Official No. 147202 ; Signal Letters State if Machinery is fitted aft no
How are the surfaces preserved from oxidation? Inside Paint, Portland Cement & Bitumastik Outside Paint.

PARTICULARS OF WATER BALLAST. State whether the Double bottom is constructed on the cellular system or with girders on floors. Cellular.

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	155	451	Fore peak tank,		152
Double bottom, under Engines and Boilers,	112	574	After peak tank,		190
Double bottom, if under Engines only,			Deep tank, aft,	30	698
Double bottom, if under Boilers only,			Deep tank, forward,		or 643 oil
Double bottom, forward,	189	682	Other tanks, if fitted, Fresh Water Tanks at sides of Turret		231
			(If necessary, furnish further information by sketch.)		
			State whether the above have been tested as required by the Rules.		Yes.

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

Order for Special Survey No. 619

Date 27th March 1917

No. 506 in builder's yard.

DATES of Surveys held while building

1919. Oct. 13-27. Nov. 13-19-27. Dec. 19. 1920 Jan. 10-13-17-20-22-26-30 Feb. 2-9-17-19-26 Mar. 3-8-10-18-26-29
Apr. 7-15-16-22-23-26-27 May 3-5-10-11-18-24-26 June 1-10-23-25 July 27 Aug. 3-13-19-25-27
Sept. 3-10-16-17-21-28-29-30 Oct. 4-5-13-21-29 Nov. 2-4-8-10-12-15-17-18-19-23-25-30 Dec. 3-5-8-9-11-12
1921 Feb. 2 Mar. 5 Aug. 5-16-29 Sept. 2-7-21-23 Oct. 5-12-14-18-19-20-21-24-26-31 Nov. 22-25 Dec. 1-8-14-15
1922 Jan. 4-10-16-21 Apr. 21 May 5-10-18 June 2-6-7-12-13-27 Aug. 8-21-29 Sept. 5-14-15-16 Total No. of Visits 158
Sept. 25-28 Oct. 2-17-19-23-31 Nov. 6-13-14-18-21-22 Dec. 1. 1923 Jan. 10-24-26-27 Feb. 1-2-8-12-16-20-22-23-28
Mar. 1-6-13-14-15-22

Surveyor's Signature E. Kendall