

## STEEL STEAMER or MOTORSHIP.

Received at London Office

State if Report has been sent on the Freeboard of the Vessel

State if Report is sent on the Machinery of the Vessel

Date of completion of report

Port of

Survey held at

Date First Survey

Last Survey

On the

State Type

TONNAGE under  
Tonnage DeckDo. of space or spaces  
between Tonnage Dk.  
and Upper Dk.

Total

Gross Tonnage

Register Tonnage

## REGISTERED DIMENSIONS

Length

Breadth

CLASS

Length from fore part of stem to after part of stern  
post on summer L.W.L. See Sec. 3 (1a)

Breadth (greatest moulded)

Depth, at middle of length from top of keel to top  
of beam at side of uppermost continuous  
deck. See Sec. 3 (1c)

1st Longitudinal Number (L x D)

2nd Numeral L x (B + D)

Framing Depth "d" at middle of length. See  
Sec. 3 (1b)Proportions—Depth to Length—Uppermost con-  
tinuous deck to top of keel  
Do. Long Bridge to top  
of keel

Draught Moulded

Built at

Launched end of September 1928 Yard No.

Builders

Owners

Managers

Residence

Port of Registry

If surveyed while building, afloat, or in dry dock

## FRAMES, DOUBLE BOTTOM AND BEAMS.

	M.M. IN SHIP.	Any Departure from Approved Plans to be Noted.		M.M. IN SHIP.	Any Departure from Approved Plans to be Noted.
Spacing amidships	525		Bracket Floors, Frame	45 45 65	
from length to Collision bulkhead	525		Reversed Frame	45 45 65	
in peaks	525		Vertical Struts	145 45 8	
AMIDSHIPS			Centre Girder, depth and thickness amidships	440 85 4	
Amidships, Angle	90 x 45 x 9		top Angles	45 45 8	double plate
Extends up to	Main deck		bottom Angles	45 45 9	" " "
Frame Amidships, Angle	✓		Side Girders, No. each side and thickness	one 65	
Extends up to	✓		Margin Plate depth (excl. of flange) and thickness	none	
of Framing Girder	✓		Vertical Angle to Tank side Bracket abaft 1 len. from stem		
in Uppermost Continuous tween Decks, Angle, [ or [	✓		Vertical Angle to Tank side Bracket forward 1 len. from stem		
Second tween Decks, Angle, [ or [	✓		Gussets, spacing and scantling abaft 1 len. from stem		
Third " " " "	✓		Gussets, spacing and scantling forward 1 len. from stem		
in Peaks, Angle	90 x 45 x 9		Tank Side Brackets, height above base line at toe of Frame and thickness	1280 145	
er and Spacing of Rivets through Frame and Shell Plating amid- ships	16 dia x 16 dia		INNER BOTTOM PLATING		
Frame Joggled	No		Breadth and thickness of Middle Line Strake	1000 x 80	
ARRANGEMENTS (Sec. 7), state system and particulars	As approved		Thickness of remainder in Holds	65	
THICKENING OF BOTTOM FOR-			Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?	Yes	
D. State Particulars	Beams, frames doubled as approved		BEAMS		
BOTTOM.			Uppermost Continuous Deck, amidships	150 45 10	
Depth and thickness at mid-line in Holds			in way of Bridge, Angle, [ or [	✓	
Height of Brackets at side above base line at toe of frame			Spacing	1050	
Line Keelson, on Floors, Angles, [ or [			Second Deck, amidships, Angle, [ or [		
Through Plate or Intercostal Plate			Spacing		
Foundation Plate on Floors			Third Deck, amidships, Angle, [ or [		
Flat Plate Keel Angles			Spacing		
Keelsons, No. each side			Fourth Deck, amidships, Angle, [ or [		
thickness of Intercostal Plate			Spacing		
Angles			Poop Deck, Angle, [ or [		
BOTTOM.			Spacing		
Solid Floors, thickness and spacing	4 1/2 x 1050		Bridge Deck, Angle, [ or [		
Are Frame and Reversed Frame joggled?	No		Spacing		
Bracket Floors, breadth and thickness at middle line	4 x 420		Forecastle Deck, Angle, [ or [		
breadth and thickness at margin plate	4 x 520		Spacing		



## PILLARS AND DECKS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
<b>PILLARS, No. of Rows.....</b>	One.		Stringer Plate, breadth and thickness in way of Bridge .....	✓	
" in 'tween Decks, Size and Spacing.....	✓		Thickness of Plating abreast Deck openings in way of Wells .....		
" " " " "	✓		Thickness of Plating abreast Deck openings in way of Bridge .....		
" in Holds " "	5 1/2 x 1050		Thickness of Plating within line of openings...		
" " " " "	✓		If Sheathed, material and thickness .....		
<b>Centre Line Bulkhead.</b>			<b>Third Deck.</b>		
Stiffeners and Spacing.....	✓		Stringer Plate, breadth and thickness.....		
Plating, thickness of .....	✓		If Plated, state thickness.....		
<b>STRINGERS AND DECKS.</b>			<b>Fourth Deck.</b>		
<b>Uppermost Continuous Deck.</b>			Stringer Plate, breadth and thickness.....		
Stringer Plate, breadth and thickness in Wells	420 x 4.5		If Plated, state thickness .....		
" " " " in way of Bridge	✓		<b>Poop Deck.</b>		
" Angle in Wells .....	1/5; 1/5; 1/5		Stringer Plate, breadth and thickness .....		
Thickness of Plating abreast Deck openings in way of Wells .....	✓		Plating, Sheathing, material and thickness ..		
Thickness of Plating abreast Deck openings in way of Bridge .....	✓		<b>Bridge Deck.</b>		
Thickness of Plating within line of openings...	✓		Stringer Plate, breadth and thickness.....		
If Sheathed, material and thickness .....	pine 1/5 x 1/2		Plating, Sheathing, material and thickness ...		
<b>Second Deck.</b>			<b>Forecastle Deck.</b>		
Stringer Plate, breadth and thickness in Wells...	✓		Stringer Plate, breadth and thickness.....		
			Plating, Sheathing, material and thickness ...		

## SHELL PLATING.

[illegible]

## WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel		four				
Extending to Upper Deck (Sec. 3 c)						
" Deck next below						
As per Rule		4.				
		Plating Thickness. M.M.	STIFFENERS. M.M.			
			VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D,	Upper tween decks	✓				
"	Second "	✓				
"	Third "	✓				
"	Holds .....	9+6.5	102x75x1.5	4/60	100x10x5 one only	
COLLISION	(in Hold) .....	8+4.	102x75x1.5	600	-	-
AFTER PEAK	" .....	6x4	"	(see later)		

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar .....	none			
STEM .....	Forging	140 x 26	Alfred Hornum de Vieuxcamps	
STERN FRAME {	Castings	165 x 40	Constr. Havel Reinicke	
	Castings	120 x 40	" "	
	"	95 x 46	" "	
RUDDER—A x D.	35 x 12			
Speed of Vessel	11 knots			
RUDDER mainpiece at head	9/5.			
" " heel	4/6.			
" how constructed	S. Casting.			
" double or single plate	single.			
" coupling, vertical or horizontal	horizontal.			

STEEL. Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) *Cia. Siderurgica del Mediterraneo de Segunto and Alto Hornos de Vizcaya*  
*Siemens open hearth process.*  
Has the Steel been tested as required by the Rules? *Yes.*



EQUIPMENT No. 2844										LETTER		ANCHORS.			
Number of Certificate	Anchors	WEIGHT EX STOCK			WEIGHT OF STOCK			TEST PER CERTIFICATE			WEIGHT REQUIRED BY TABLE 52	Description of Anchor	Makers	Where and when tested and Superintendent	
		Owts.	qrs.	lbs.	Owts.	qrs.	lbs.	Tons	owts.	qrs.					lbs.
44029	1st Bower	4	2	4				6	4	2	0	✓	Stainless	Green	Lead. Heath Paul 4-12-28
44029	2nd "	4	1	12				6	15	0	0	✓	"	"	" " " 24-1-29
	3rd "														
	Collective weight	8	3	16											
2954	Stream	0	3	0				2	3	2	2	✓	ordinary	"	Lead. Heath Paul 4-12-28

CHAIN CABLES										HAWERS AND WARPS									
Number of Certificate	Length and size supplied		Test per Certificate	WEIGHT OF CHAIN CABLE			Test per Certificate	Length and size supplied		Test per Certificate	Makers of Cables	Where and when tested and Superintendent	Material	Length and size supplied		Test per Certificate	Length and size supplied		
	Length	Diam.		Supplied	Per Rule	Length		Diam.	Supplied					Per Rule	Length		Diam.	Supplied	Per Rule
43024	110	3/4"	✓	14	3	20	✓	110	3/4"	✓	-	Initiation Green	TOWLINE	125	5/8"	✓			
43025	110	3/4"	✓	15	1	4	✓	110	3/4"	✓	-	25-1-28	HAWERS & WARPS	165	3"	✓			
Iron Stream																			
Steel Wire	85	2"																	

Steering Gear, Steam none      Steering Gear, Hand made by Hijos de J. Barreras S.A.

Boats two      Steering Chains, Size and Test 5/8 dia rods 1 1/8"      Windlass by Gemmell & Sons, Hull

Ceiling in Holds, thickness and material ✓      Cargo Battens, thickness, material and spacing ✓

Cargo Hatchways, (Upper Deck) ✓      Thickness of Hatches ✓

Size of No. 1 Hatchway (Forward) ✓      No. 2 ✓      No. 3 ✓      No. 4 ✓      No. 5 ✓      No. 6 ✓

Number of Shifting Benches and/or Fore and Afters ✓

HIJOS DE J. BARRERAS, S. A.  
UNIDIRECTOR  
*F. Barreras*

**GENERAL DECLARATION** This vessel has been constructed under special survey. The workmanship and materials are good and carried out according to rules and approved plans. In my opinion she is eligible to be classed 100 A.I. COASTGUARD SERVICE with the notation of Lloyd's A.T.C.P.

The amount of Entry Fee 100.00      Fees applied for, 20.2.1929      15/6/28  
4/11/28  
22/2/28

Special Survey Fee, 141.00      Received by me, 20.2.1929      I am of opinion the Vessel should be Classed 100 A.I.  
COASTGUARD SERVICE.

Amendment per 1807.35      State whether the Vessel has been built under Special Survey Yes      Signature Thomas Hille  
Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to Lloyd's Register      Date of issue 22/3/29

Committee's Minute 22/3/29

Character assigned 100 A.I.  
Coastguard Services

Lloyd's      thru 2.29  
Lloyd's ascp.

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Lloyd's Register Foundation



GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

No sister vessel.  
This vessel has been built at Vigo, Spain, for the Portuguese Government and it is stated, will be delivered at Lisbon, she was designed by R. Reid & Co. Ltd. Hull and submitted through the Hull Office.  
No plans are now being sent as there is no departure from the approved plans except that the engine room bulkhead has been raised one frame space aft. A profile will be sent when received.

Particulars of Drop Test of Cast Steel Anchors, viz.:  
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower 2 cut 2 qu. 19 lb. A.B. 3880 5.5.26.  
2nd " 3 " 3 " 1 " A.B. 3926 5.5.26.  
3rd " none.

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 (this information is to be given as it should appear in the Register Book) one deck wood Sheathed.

Official No. Not known: Signal Letters ☒ Is bottom of Vessel coated with cement Yes if not give particulars of composition ☒

#### PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft, <u>under engine room</u>	15'-6"	4.25	Fore peak tank,	<u>none</u>	
Double bottom, under <u>Engines and Boilers</u>	12'-3"	10	After peak tank,	<u>none</u>	
Double bottom, if under Engines only,			Deep tank, aft,	<input checked="" type="checkbox"/>	
Double bottom, if under Boilers only,			Deep tank, forward,	<input checked="" type="checkbox"/>	
Double bottom, forward, <u>under accommodation</u>	29'-3"	21	Other tanks, if fitted,	<u>none</u>	
Total capacity of double bottom		35.25	(If necessary, furnish further information by sketch.)		

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

Order for Special Survey No.

Date 16<sup>th</sup> Dec. 1924

Dates of Surveys held while building

{ 1924. Sept. 24 Dec. 11 1928. Jan. 11 Feb. 24. 25. April 9. 10. May 25. 26.  
July 10. 11. 12. Sept. 21. 22. Nov. 15. 16. 17. 20 Jan. 8. 19. 20. 18. 19. 20.

Lloyd's Register  
Foundation  
Total No. of Visits 22