

STEEL STEAMER or MOTORSHIP.

Received at London Office 14 MAR 1927

State if Report has been sent on the Freeboard of the Vessel *Yes*State if Report is sent on the Machinery of the Vessel *Yes*Date of completion of report *14th March 1927*Port of *London*No. *91,184*Survey held at *Hamogate*Date First Survey *8 FEBRUARY 1927*Last Survey *11th March*19 *27*On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) *Twin Screw Eng PRIMI Machinery amidships*

State Type (Full scantling, Complete Superstructure with or without Tonnage Openings)

State Type of Erections

TONNAGE under Tonnage Deck... *22 75*CLASS *A* for Tonnage Purposes State if with freeboard as condition of Class *No*

FEET.

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) *L 85 0*Breadth (greatest moulded) *B 22 0*Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) *D 9 5*1st Longitudinal Number (L x D) = *804.5*2nd Numeral L x (B + D) = *2677*Framing Depth "d," at middle of length. See Sec. 3 (1d) *8 9 5*Proportions—Depth to Length—Uppermost continuous deck to top of keel *8 9 5*
Do. Long Bridge to top of keel

Draught Moulded

Built at *Dartmouth*Launched *1917* Yard No. *481*Builders *Philip & Son, Ltd.*Owners *A.R.T. Woods*Managers
(Where necessary to be entered in Reg. Book.)Residence *98 Leadmill St. E.C.3*Port of Registry *London*

If surveyed while building, afloat, or in dry dock

*Afloat & on Slipway*RED DIMENSIONS.
FEET.*85 6**22 1**9 0*

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.
Spacing amidships	21				Bracket Floors, Frame				
" from 1/2 length to Collision bulkhead					" " Reversed Frame				
" in peaks	21				" " Vertical Struts				
AMING.					Centre Girder, depth and thickness amidships				
Amidships, Angle, <i>E or F</i>	4	2 1/2	6/20		" " top Angles				
" Extends up to					" " bottom Angles				
ed Frame Amidships, Angle	3	3	4/20		Side Girders, No. each side and thickness				
" Extends up to					Margin Plate depth (excl. of flange) and thickness				
of Framing Girder	4				" " Vertical Angle to Tank side				
as in Uppermost Continuous 'tween Decks, Angle, <i>C</i> or <i>F</i>					" " Bracket abaft 1/2 len. from stem				
" Second 'tween Decks, Angle, <i>C</i> or <i>F</i>					" " Vertical Angle to Tank side				
" Third " " " "					" " Bracket forward 1/2 len. from stem				
ing in Peaks, Angle <i>E or F</i>	4	2 1/2	6/20		" " Gussets, spacing and scantling				
meter and Spacing of Rivets through Frame and Shell Plating amidships	3 1/4	5 1/4			" " Gussets, spacing and scantling				
Half Frame Joggled	10				Tank Side Brackets, height above base line at toe of Frame and thickness				
NG ARRANGEMENTS (Sec. 7), state system and particulars					INNER BOTTOM PLATING.				
NGTHENING OF BOTTOM FOR-ABD. State Particulars					Breadth and thickness of Middle Line Strake				
E BOTTOM.					Thickness of remainder in Holds				
rs, Depth and thickness at mid-line in Holds	12	1/2			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?				
Height of Brackets at side above base line at toe of frame					BEAMS.				
He Line Keelson, on Floors, Angles, <i>E or F</i>	4	2 1/2	4/20		Uppermost Continuous Deck, amidships	4	2 1/2	6/20	
" " Through Plate or Intercoastal Plate	16	4/20			" " in Wells, Angle, <i>E or F</i>				
" " Foundation Plate on Floors					" " in way of Bridge, Angle, <i>C</i> or <i>F</i>				
" " Flat Plate Keel Angles	2 1/2	2 1/2	5/20		Spacing		21		
e Keelsons, No. each side					Second Deck, amidships, Angle, <i>C</i> or <i>F</i>				
" thickness of Intercoastal Plate	1/4				Spacing				
" Angles	4	2 1/2	6/20		Third Deck, amidships, Angle, <i>C</i> or <i>F</i>				
BLE BOTTOM.					Spacing				
id Floors, thickness and spacing					Fourth Deck, amidships, Angle, <i>C</i> or <i>F</i>				
" Are Frame and Reversed Frame joggled?					Spacing				
cket Floors, breadth and thickness at middle line					Poop Deck, Angle, <i>C</i> or <i>F</i>				
" breadth and thickness at margin plate					Spacing				
					Bridge Deck, Angle, <i>C</i> or <i>F</i>				
					Spacing				
					Forecastle Deck, Angle, <i>E</i> or <i>F</i>				
					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.
PILLARS , No. of Rows.....					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 „ „					Thickness of Plating within line of openings...				
„ „ „ „ „					If Sheathed, material and thickness				
Centre Line Bulkhead.					Third Deck.				
Stiffeners and Spacing.....					Stringer Plate, breadth and thickness.....				
Plating, thickness of					If Plated, state thickness.....				
STRINGERS AND DECKS.					Fourth Deck.				
Uppermost Continuous Deck.					Stringer Plate, breadth and thickness.....				
Stringer Plate, breadth and thickness in Wells	5'5"	6/20"	5/20"	✓	If Plated, state thickness				
„ „ „ „ in way of Bridge					Poop Deck.				
„ Angle in Wells	3	3	6/20	✓	Stringer Plate, breadth and thickness				
Thickness of Plating abreast Deck openings in way of Wells		6/20		✓	Plating, Sheathing, material and thickness ...				
Thickness of Plating abreast Deck openings in way of Bridge					Bridge Deck.				
Thickness of Plating within line of openings...					Stringer Plate, breadth and thickness.....				
If Sheathed, material and thickness					Plating, Sheathing, material and thickness ...				
Second Deck.					Forecastle Deck.				
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—

Extending to Upper Deck (Sec. 3 c).....4

„ Deck next below.....✓

As per Rule.....✓

		Plating Thickness.	STIFFENERS.			
			VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D,	Upper tween-decks	25-22	3-2 1/2.	7/20	30	
"	" Second "					
"	" Third "					
"	" Holds					
COLLISION	" (in Hold)	25-22	3-2 1/2.	7/20	30	
AFTER PEAK	" "	25-22	3-2 1/2.	7/20	30	

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar				
STEM	<i>Forging</i>	<i>6 x 1 1/4</i>		
STERN FRAME { Propeller Post				
{ Rudder ,, 	<i>Forging</i>	<i>6 x 1 1/4</i>		
RUDDER—A x D				
Speed of Vessel				
RUDDER mainpiece at head ...		<i>4 x 1 1/4</i>		
" " heel ...		<i>3 1/4</i>		
" how constructed				
" double or single plate	<i>Single plate.</i>			
" coupling, vertical or horizontal	<i>No coupling</i>			

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture).

Has the Steel been tested as required by the Rules?

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.)

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

1st Bower

2nd „

3rd „

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 Sub.

Official No. ; Signal Letters Is bottom of Vessel coated with cement *No.* if not give particulars of composition *Paint. & Pt. Cement.*

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		<i>12½.</i>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,	<i>10.5</i>	<i>22.</i>
Double bottom, forward,			Other tanks, if fitted,		
			(If necessary, furnish further information by sketch.)		
		Total capacity of double bottom			

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

Order for Special Survey No.

Date

Dates of Surveys held while building



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Total No. of Visits