

With or Without

STEEL STEAMER.

TUE OCT 1 - 1918

Disconnected Erections.

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

Received at London Office

Date of completion of report *26.9.18*
Survey held at *Bristol*Port of *Bristol*Date, First Survey *4th Dec. 1917*Last Survey *21st September 1918*No. *10219*

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

*Standard D Type Single Screw Steamer War Rapier*Rig *One Mast*

TONNAGE under

CLASS *F100 A1*

FEET.

Master *Grant*

Year of appointment

(1) As Master in service of
owner of present vessel—131
(2) As Master of this
vessel—19

Do. between Tonnage Dk. and 3rd and 4th Dk.

Breadth (greatest moulded) *41.75*

Total under Upper Dk.

Depth, at middle of length from top of keel to top of upper deck beams at side *21.20*Do. of Poop *69.36*Transverse Number *62.95*Do. of R.Q.Dk. *102.52*Length on deck from fore part of stem to after part of stern post *285*Do. of Bridge *102.52*Longitudinal Number *17915*Do. of Forecastle *5.32*Depth "d," at middle of length (See Secs. 2 & 13) *18.16*Do. of Houses on Dk. *133.93*Proportions—Depth to Length—Upper Deck Beam at side to top of keel *13.42*Do. of excess of Hatchways *7.78*" " Long Bridge Deck Beam at side to top of keel *10.96*Do. above Crown *2339.97*Gross Tonnage *118.88*Less Crew Space *7.78*Less above Crown *7.78*Engine Room *2339.97*Tonnage for Fees *118.88*Less Engine Room *998.90*Less Navigation Spaces *1341.07*Destined Voyage *Barry*If Surveyed while Building, Afloat, & in Dry Dock *Yes*LENGTH on Deck *285* Breadth *41 9* DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams *19 1* No. of Decks with flat laid *one*
per Rule *285* Moulded *41 9* Do. do. Second Dk. Beams *23 16* No. of Tiers of Beams *one*Moulded depth, ft. *28* ins. *5 1/2* To Bridge Dk. Round of Upper Dk. Beam, Actual *10 1/2* ins.
Moulded depth, ft. *21* ins. *2 1/2* To Upper Dk.

FRAMING.				PILLARS.			
ME, Angles, or 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
in peaks	9/10	3 1/2	4.6	" " " " " "	2 1/2	4 1/2	
in way of Double Bottoms at Solid Floors	3/4	3	3.4	" " " " " "	2 1/2	4 1/2	
" " " " " "				" " " " " "			
ing of Frames from centre to centre amidships	24		24	" " " " " "			
" " " " " "				" " " " " "			
length to Collision bulkhead in peaks				" " " " " "			
ERSED FRAME, Angles	13	3	3.0	" " " " " "			
in way of Double Bottoms at Solid Floors	3	3	3.4	" " " " " "			
" " " " " "	3 1/2	3 1/2	3.4	" " " " " "			
" " " " " "	3 1/2	3 1/2	3.4	" " " " " "			
MING, depth of girder	36	36	36	" " " " " "			
ORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	36	36	36	" " " " " "			
in way of Engine and Boiler Spaces	1.44		1.44	" " " " " "			
thickness at the ends of vessel	3.6		3.6	" " " " " "			
depth at 1/2 the half breadth, as per Rule	Straight		Straight	" " " " " "			
height extended at the Bilges	Straight across		Straight across	" " " " " "			
ORS in Cell. Double Bottoms	No		No	" " " " " "			
state if flanged (top & bottom)	No		No	" " " " " "			
Spacing of Solid floors	24		24	" " " " " "			
RE GIRDER, in Dbl. bottom, dpth. & thickness	36	36	36	" " " " " "			
" " " " " "	6 3/4	6 3/4	6 3/4	" " " " " "			
" " " " " "	6 3/4	6 3/4	6 3/4	" " " " " "			
" " " " " "	6 3/4	6 3/4	6 3/4	" " " " " "			
Brackets at intermdt. frmg., width & thknss	Two	1.32	Two	" " " " " "			
GIRDERS, number on each side & thickness	Two	1.32	Two	" " " " " "			
state if flanged (top and bottom)	No		No	" " " " " "			
" " " " " "	3	3	3	" " " " " "			
" " " " " "	3	3	3	" " " " " "			
" " " " " "	3	3	3	" " " " " "			
" " " " " "	3	3	3	" " " " " "			
IN PLATE, depth (exclusive of flange) and thickness	3/8	3/8	3/8	" " " " " "			
" " " " " "	3/8	3/8	3/8	" " " " " "			
" " " " " "	3/8	3/8	3/8	" " " " " "			
" " " " " "	3/8	3/8	3/8	" " " " " "			
Brackets at intermdt. frmg., width & thknss	Straight across to shell		Straight across to shell	" " " " " "			
Height of Outside Brackets above at bilge	39"		39"	" " " " " "			
BOTTOM PLATING, breadth and thickness of Middle Line Strake	36	36	36	" " " " " "			
" " " " " "	1.50		1.50	" " " " " "			
" " " " " "	1.50		1.50	" " " " " "			
" " " " " "	1.50		1.50	" " " " " "			
S, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	8	3	4.6	" " " " " "			
In way of Long Bridge	8	3	4.6	" " " " " "			
Spacing	24		24	" " " " " "			
S, Second Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	8	3	4.6	" " " " " "			
Spacing	24		24	" " " " " "			
S, Third and Fourth Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	8	3	4.6	" " " " " "			
Angles on upper edge	8	3	4.6	" " " " " "			
Spacing	24		24	" " " " " "			
S, Poop Deck, Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	6	3 1/2	4.0	" " " " " "			
Angles on upper edge	6	3 1/2	4.0	" " " " " "			
Spacing	24		24	" " " " " "			
S, Bridge Deck, Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	6	3 1/2	5.0	" " " " " "			
Angles on upper edge	6	3 1/2	5.0	" " " " " "			
Spacing	24		24	" " " " " "			
BEAMS, Forecastle Deck, Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	8	3	4.6	" " " " " "			
Angles on upper edge	8	3	4.6	" " " " " "			
Spacing	24		24	" " " " " "			

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK. Length of Poop 26.8 ft., R.Q.D. 102 ft., Bridge 66 ft., Forecastle 32 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 should appear in the Register Book) *One Deck, Steel. One Tier of Beams*

Official No. 142644; Signal Letters *Paint & Cement* State if Machinery is fitted aft *No* Outside *Paint*
How are the surfaces preserved from oxidation? Inside *Cement in 7. D in 5. D. Tank only. Remains of cement over frames & edges & bulk*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors			Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	✓	20	142	Fore peak tank,				
Double bottom, under Engines and Boilers,		40	138	After peak tank,				
Double bottom, if under Engines only,				Deep tank, aft,				
Double bottom, if under Boilers only,				Deep tank, forward,				
Double bottom, forward,		116	288	Other tanks, if fitted,				
		Total capacity of double bottom	568	(If necessary, furnish further information by sketch.)				

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

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

Order for Special Survey No.

Date

No. 128 in builder's yard.

Dates of Surveys held while building

1917 Dec 11th Jan 12th 16th February 15th March 15th 11th 22nd April 4th 15th 22nd 30th May 5-6-14-17-29 June 5-12-14-28 July 4-6-18-26-30 Aug 7-14-16-21-24-31 Sept 9-10-12-14-19-20-21st

Total No. of Visits *3*

Surveyor's Signature



© 2020 Lloyd's Register Foundation