

With or Without
Disconnected Erections.

STEEL STEAMER.

Received at London Office WED. 19 JUL. 1922

Date of completion of report 7th July 1922 Port of Glasgow
Survey held at Paisley & Glasgow Date, First Survey 30th Aug 1921 Last Survey 7th July 1922
On the (State if Single, Twin, or Triple Screw) Single Sc. "FOCH ROSE." Rig 4 Mast. Sch.

TONNAGE under 801.12 CLASS +100A1. Master George Robinson.
Tonnage Deck... 180.19
Do. between Tonnage Dk. and 3rd and 4th Dk. 29.45
Total under Upper Dk. 801.12
Do. of Poop 26.77
Do. of R.Q. Dk. 32.95
Do. of Bridge House 77.38
Do. of Forecastle 36.92
Do. of Houses on Dk. 1134.78
Do. of excess of Hatchways 51.27
Do. above Crown of Engine Room 405.46
Gross Tonnage 61.10
Less Crew Space 616.95
Less above Crown of Engine Room
TONNAGE FOR FEES.
Less Engine Room
Less Navigation Spaces
Register Tonnage 616.95
Destined Voyage Rotterdam
If Surveyed while Building, Afloat, or in Dry Dock Building.

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
220 0			34 0			13 6			one
						17 6			one
Moulded depth, ft. 19 ins. 6 To Upper Dk. Round of Upper Dk. Beam, Actual 8 ins.									
Moulded depth, ft. 15 ins. 6 To Upper Dk. Round of Upper Dk. Beam, Actual 8 ins.									
Dimensions of Ship per Register, Length 220.2 breadth 34.2 depth 13.25									
FRAMING.						PILLARS.			
FRAME, Angles, Bars amidships						PILLARS In 'tween Deck, size and spacing			
Do. in peaks						Hold			
Do. in way of Double Bottoms at Solid Floors						Quarter 'tween Dks.,			
at intermd. Dks.						in Hold			
Spacing of Frames from centre to centre amidships						KEELSONS & STRINGERS.			
length to Collision bulkhead						CENTRE LINE KEELSON, Vertical Plate			
in peaks						Rider Plate			
REVERSED FRAME, Angles, IN PEAKS & BOILER SP.						Flat Plate Keel Angles			
Do. in way of Double Bottoms at Solid Floors						Horizontal Plate on Floor			
at intermd. Dks.						Angles on Bulb Angles			
FRAMING, depth of girder						SIDE KEELSONS, Number ONE			
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships						Angles on Bulb Angles			
in way of Engine and Boiler Spaces						Plate above floors			
thickness at the ends of vessel						Intercoastal Plate, for 3/4 length			
depth at 3 the half breadth, as per Rule						Attached to outside Plating with Angle			
height extended at the Bilges						BILGE KEELSON, Angle SINGLE			
FLOORS in Cell, Double Bottoms						Intercoastal Plate for 3/4 length			
state if flanged (top & bottom)						Attached to outside Plating with Angle			
Spacing of Solid floors						SIDE STRINGERS, Number			
CENTRE GIRDER, in Dbl. bottom, dpth. & thicknss.						Angle			
Angles, Top SINGLE						Intercoastal Plate, for length			
Bottom						Attached to outside plating with Angle			
to Floors						Upper Deck Stringer Plate, br'dth & thickness			
Brackets at intermd. frmg., width & thknss						(clear of Bridge)			
SIDE GIRDERS, number on each side & thickness						br'dth & thickness			
state if flanged (top and bottom)						(in way of Bridge)			
Angles (top and bottom)						Angle (clear of Bridge)			
to Floors						Tie Plate at sides of Hatchways			
MARGIN PLATE, depth (exclusive of flange) and thickness						Deck, * Steel, for FULL lng.			
Angle to Outside Plating						Thickness (clear of Bridge)			
Floors						(in way of Bridge)			
Brackets at intermd. frmg., width & thknss						R.Q. Wood Deck, Material & thickness			
Height of Outside Brackets above at bilge						Second Deck Stringer Plate, br'dth & thickness			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake						Angles on ditto, No. one			
in Engine and Boiler space						Tie Plates outside Hatchways			
Remainder in Holds						Deck, * Steel, for FULL lng.			
BEAMS, Upper Deck, Single Angle, Bulb						Wood Deck, Material & thickness			
Angle, Plate, Tee, Bulb, or Channel						Third Deck Stringer Plate, br'dth & thickness			
In way of Long Bridge						Angles on ditto, No.			
Spacing						Tie Plates, outside Hatchways			
BEAMS, Second Deck, Single Angle, Bulb						Deck, * Material and thickness			
Angle, Plate, Tee, Bulb, or Channel						Fourth and Fifth Deck Stringer Plate, breadth & thickness			
Spacing						Angles on ditto, No.			
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Tie Plates outside Hatchways			
Angles on upper edge						Deck, Material & thickness			
Spacing						Poop Deck Stringer Plate, breadth & thickness			
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Angle on ditto			
Angles on upper edge						Tie Plates			
Spacing						Deck, Material and thickness			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Bridge Deck Stringer Plate, br'dth & thickness			
Angles on upper edge						Angle on ditto			
Spacing						Tie Plates			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Deck, Material and thickness P.P.			
Angles on upper edge						Forecastle Deck Stringer Plate, br'dth & th'kns			
Spacing						Angle on ditto			
						Tie Plates			
						Deck, Material and thickness P.P.			

WEB FRAMES.				FORGINGS & CASTINGS.			
Inches in Ship.				Inches in Ship.			
WEB-FRAMES, In Fore Body, No. and spacing				KEEL, Bar, depth and thickness			
No. of Side Stringers				STEM, moulding and thickness			
WEB-FRAMES, In E. & B. Space, No. and spacing				STERN-POST for Rudder do. do.			
brdth. & thickness				for Propeller			
WEB-FRAMES, In After Body, No. and spacing				RUDDER—A x D Table 22. Speed			
brdth. & thickness				Main-Piece, diameter at head			
No. of Side Stringers				" " " at heel			
Size of Face Angle to Web-Frames				RUDDER, how constructed			
BRACKET PLATES to Stringers between Web Frames, depth and thickness				Thickness of Plate—Single Plate			
Can the Rudder be unshipped afloat?				Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c.			
Has the Steel been tested as required by the Rules?				Has the Rudder been tested as required by the Rules?			
BULKHEADS.				STIFFENERS.			
W.T. BULKHEADS				COLLISION PARTITION			
LONGITUDINAL				PLATING.			
STRAKES.				RIVETING.			
FLAT PLATE KEEL				GARBOARD OF A STRAKE			
B				C			
D				E			
F				G			
H				J			
K				L			
M				N			
O				P			
Q				R			
S				T			
U				V			
W				THICKNESS OF SHEET			
CLEAR OF LONG BRIDGE				DO. OF STRAKE BELOW			
Dble. of Flat Plate Keel				Sheerstrakes			
Length and thickness				POOP SIDES			
SHORT BRIDGE SIDES				FORECASTLE SIDES			
Upper Deck Stringer Plate				Butts of Side Stringers			
Inner Bottom Plating, riveting of Edges				Centre Girder Butts			
Frames, riveted through Plates with				Rivets, state whether Iron or Steel			
FRAMES extend in one length from				REVERSED FRAMES on floors and frames extend			
MASTS, SPARS, &c.				LOWER MASTS			
Bowsprit				Topmasts, Yards and Remainder of Spars			
Rigging, Material and Size, Shrouds				Sails			

EQUIPMENT No. 11708-52 LETTER W				ANCHORS.				TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS			
Number of Certificate.				Description of Anchor.				Where and when tested and Superintendent.			
56793				56794				56795			
56796				56797				56798			
Particulars of Drop Test of Cast Steel Anchors, viz.:				1st Bower				2nd			
Weight, Surveyor's Initials, Number of Certificate, Date of Test.				3rd				4th			
CHAIN CABLES.				HAWSERS AND WARPS.				Boats			
Pumps, Number				Steering Gear, Steam				Steering Gear, Hand			
Windlass is				Capstan				Engine Room Skylights			
Coal Bunker Openings—How constructed?				How are lids secured?				Number of Scuppers, and numbers and dimensions of Freeing Ports, &c.			
Ceiling in Holds, thickness and material				Cargo Battsens, thickness and material				Cargo Hatchways—How formed?			
State size No. 1 Hatch (Forward)				No. 2 Hatch				No. 3 Hatch			
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch				No. of Breasthooks				No. of Crutches			
Bulwarks, height above deck and description				Main Rail, material and size				The foregoing is a correct description.			
Builder's Signature (here only)				Surveyor's Signature				Lloyd's Register of Shipping.			
Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case).											
Workmanship. Are the butts of plating planed or otherwise fitted?											
Is the riveted work properly closed?											
Are the liners between the frames and plates solid single pieces?											
to plate, &c., conform well to each other?											
from the faying surfaces?											
Are the butts of Plating, Stringers, &c., properly shifted and strapped?											
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)?											
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?											
General Remarks (State quality of workmanship, &c.)											
This vessel has been built in accordance with the approved plans, the Secretary's letters of various dates and otherwise in accordance with the Society's rules for the class contemplated. Five approved plans of vessel enclosed. Also Copy Midship section and forging report attached.											
This vessel is a duplicate of the same build as No. 265-6-7.											
"Pelline Rose." Report No. 40105.											
"Beatty Rose." do! 40370.											
"Halg Rose." do! 40448.											
The Surveyor should state the Number of Report and Name of any Sister Vessel.											
Plans to be forwarded with F.E. Report showing vessel as built.											
The amount of Entry Fee											
Special Survey Fee											
The amount of Survey Fee											
State whether the Vessel has been built under Special Survey											
I am of opinion this Vessel should be Classed											
With, or without Freeboard, as condition of Class											
Committee's Minute											
Character assigned											
Lloyd's Act, + Lm.C. 7.22 C.L.											

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 107.83 ft., Bridge 1533 ft., Forecastle 28 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 should appear in the Register Book) one dk. (stb) ✓

Official No. 145960; Signal Letters State if Machinery is fitted aft yes. ✓
How are the surfaces preserved from oxidation? Inside paint and cement ✓ Outside paint. ✓

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors bell. D.B.

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	✓	80
Double bottom, under Engines and Boilers,			After peak tank,	✓	34
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	136 ✓	215 ✓	Other tanks, if fitted,		
	Total capacity of double bottom	215 ✓	(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. 5472
Date 30. 12. 1920
No. 241 in builder's yard.

DATE OF SURVEYS held while building

1921 Aug 30 Sep 7. 15 Oct 4. 10. 31 Nov 28 Dec 1 1922 Jan 18. 31 Feb 15. 22. 28 Mar 8. 13. 14. 15. 16. 17. 20. 21. 23 Apr 15. 19. 25 May 1. 9. 17. 23. 29. 31 Jun 7. 9. 16. 20. 28 July 7

Surveyor's Signature

M. Macleod

Total No. of Visits 37

Lloyd's Register Foundation

Rpt.

22 JUL 1921
These
Signal Letters

145,960

No. Date.

Whether Foreign

British

Number of

Number of

Rigged

Stern

Build

Galleries

Head

Framework

vessel

Number of

Number of

and the

Total to quarter

No. of

One

One

Under Ton

Space or s

Forecastle

Bridge spa

Side House

Deck House

Chart House

Spaces for

Section 7

1894

Excess of

G

Deductions

R

NOTE 1.—The

NOTE 2.—The

Na

No. of Ow

Name, Res

Richa

Dated

(830) (371008)

Diameter of