

Rpt. 1.

DISCLOSED
SECTION

No. 784

STEEL STEAMER or MOTORSHIP.

DISCLOSED 18 DEC 1942
Received at London Office

SECTION

No. 784

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 11th September 1942 Port of QUEBEC. P.Q.

No. 5743

Survey held at LAUZON. P.Q.

Date First Survey Nov: 5th, 1941.

Last Survey 22nd July

1942

On the (State if Machine Fitted Aft and if Single, Twin or Triple Screw)

Single Screw Steamer "GATINEAU PARK".

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

Complete Superstructure (Tonnage opening closed)

State Type of Erections

Flush Deck

TONNAGE under Tonnage Deck... 6703.65

CLASS 100 A.1. with Freeboard

State if with freeboard as condition of Class Yes

Built at LAUZON. P.Q.

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

Length from fore part of stem to after part of stern } L 416.00
most on summer L.W.L. See Sec. 3 (1a)

Launched June 15, 1942 Yard No. 535

Total 6703.65

Breadth (greatest moulded) B 56.88

Builders Davie Shipbldg. & Repairing Co.

Gross Tonnage 7127.53

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 37.33

Owners H.M. Government

Register Tonnage 4254.99

1st Longitudinal Number (L x D) = 15,529

Managers Park Steamship Co. Ltd.

(Where necessary to be entered in Reg. Book.)

2nd Numeral L x (B + D) = 39,191

Residence -

REGISTERED DIMENSIONS.
FEET.

Length 424.6

Framing Depth "d," at middle of length. See Sec. 3 (1d) 25.125

Breadth 57.2

Proportions—Depth to Length—Uppermost continuous deck to top of keel 11.14
Do. Long Bridge to top of keel -

Depth 34.9

Draught Moulded 26.83

Port of Registry Montreal

If surveyed while building, afloat, or in dry dock

While building

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.
FRAMES, Spacing amidships	30		Bracket Floors, Frame		
" " from 1/2 length amidships to Collision bulkhead	27		" " Reversed Frame		
" " in peaks	24		" " Vertical Struts		
MID FRAMING.			Centre Girder, depth and thickness amidships	43 1/2" x 54"	
Frame Amidships, Angle, [or C	12x4x4x.50		" " top Angles Double	3 1/2" x 3 1/2" x 44	
" " Extends up to	Second deck		" " bottom Angles Double	4 x 4 x .50	
Reversed Frame Amidships, Angle	-		Side Girders, No. each side and thickness	One	
" " Extends up to	-		Top & Bottom Bulb angles	6 x 3 1/2" x .44	
Depth of Framing Girder	12"		Margin Plate depth (excl. of flange) and thickness	41 x .54	
Frames in Uppermost Continuous 'tween Decks, Angle, [or C	6 x 3 1/2" x .50		" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	Welded	
" " Second 'tween Decks, Angle, [or C	-		" " Vertical Angle to Tank side Bracket from forward 1/2 len. from stem to Panting Area	Welded	
" " Third " " " "	-	Approved	" " Gussets, spacing and scantling abaft 1/2 len. from stem to Panting Area	Continuous 10 1/2" x .40	
" " from 1/2 len. for'd. to 1/2 len. from Stem Channels with 6"x9/16 face plate	12x4x4x.50	15"x4x4x.50 Channel	" " Gussets, spacing and scantling from forward 1/2 len. from stem to Panting Area	Continuous 17" x .40	
" " in Peaks, Angle or [8 x 3 1/2" x .35		Tank Side Brackets, height above base line at toe of Frame and thickness	93 x .45	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	7/8" rivets spaced 5-5/8"		INNER BOTTOM PLATING.		
State if Frame Joggled	Yes		Breadth and thickness of Middle Line Strake	83 1/2" x .48	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	Yes		Thickness of remainder in Holds	.44	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	Yes		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	
SINGLE BOTTOM.			BEAMS.		
Floors, Depth and thickness at mid-line in Holds			Uppermost Continuous Deck, amidships in Wells, Angle, E or [8 x 3 1/2" x .44	
Height of Brackets at side above base line at toe of frame			" " in way of Bridge, Angle, [or C	-	
Middle Line Keelson, on Floors, Angles, [or C			Spacing	30	
" " Through Plate or Intercoastal Plate			Second Deck, amidships, Angle, [or C	12x4x4x.44	
" " Foundation Plate on Floors			Spacing	30	
" " Flat Plate Keel Angles			Third Deck, amidships, Angle, [or C		
Side Keelsons, No. each side			Spacing		
" " thickness of Intercoastal Plate			Fourth Deck, amidships, Angle, [or C		
" " Angles			Spacing		
DOUBLE BOTTOM.			Poop Deck, Angle, [or C		
Solid Floors, thickness and spacing	.36 - 30		Spacing		
" " Are Frame and Reversed Frame joggled?	Yes		Bridge Deck, Angle, [or C		
Bracket Floors, breadth and thickness at middle line	None		Spacing		
" " breadth and thickness at margin plate	-		Forecastle Deck, Angle, [or C		
			Spacing		

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.)

This vessel is the fourth of six sister ships of standard type (North Sands Design)

Previously reported sister ships:—

S.S. "FORT TADOUSSAC" - Montreal Report No. 5644
S.S. "FORT CHAMBLY" - " " " 5645
S.S. "FORT LA MAUNE" - " " " 5646
S.S. "PRINCE ALBERT PARK" - " " " 5664

Lloyd's Identification marks:—

Upper Stern Frame No. 2339 - 6-10-41 - G.T.
Lower " No. 2256 - 26-9-41 - G.T.
Rudder Main Piece No. 4360 - 30-1-42 - J.A.
" Stock No. 4104 - 10-12-41 - J.M.B.
" Arms No. 3716 - 26-8-41 - J.S.
No. 3724 - 27-8-41 - J.S.
No. 3789 - 30-9-41 - J.S.
No. 3848 - 20-10-41 - J.S.
No. 4069 - 24-11-41 - J.S.

PARTICULARS OF ELECTRIC WELDING (if employed) Bulkhead seams, butts and stiffeners all welded. Butts only of Tank top upper and second deck vee butt welded.

W.T. floors, margin brackets to margin plate, shell margin angle welded to margin plate, margin plate butts.

All vee butt welds have back run. Welding operators tested periodically during course of work.

Wilson No. 98 approved shielded arc electrodes used throughout.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book

Cruiser Stern. Part electrically welded.

E.S.D. See letter 13.2.43

Particulars of Drop Test of Cast Steel Anchors, viz.:—
Weight, Surveyor's Initials, Number of Certificate, Date of Test.
1st Bower Philadelphia Cert. No. 14014 Wt. 5753 lbs. THD 25th July, 1941
2nd " " " 14015 Wt. 5684 lbs. THD 25th, July, 1941
3rd " Not supplied
Stream Philadelphia " " 14020 Wt. 2032 lbs. THD. 25th, July, 1941.

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 or Forecastle are joined to the B.D., this should be distinctly stated Flush deck

Official No. - Signal Letters - Extreme Breadth over Belting 57.18 Over-all Length 441.45
No. and Material of Decks Two steel
(Circ. 1611) (Circ. 1703)

Parts of Bottom of Vessel coated with cement or approved composition Peak tanks and double bottom tanks coated with cement.

Particulars of composition (if fitted) and of approval -

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284)
Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft, No. 7 & 8	115.0	320.9	Fore peak tank,	162 - stern	23.75 148.0
Double bottom, under Engines and Boilers,	-	-	After peak tank,	T - 12	24.0 166.0
Double bottom, if under Engines only,	-	-	Deep tank, aft,	Port	20.0 396.0
Double bottom, if under Boilers only, No. 4	22.50	101.0	Deep tank, forward,	Star'd	20.0 368.0
Double bottom, forward, No. 1, 2 and 3	165.75	551.5	Other tanks, if fitted,	-	-
Total length (if continuous) and Capacity + Nos 5 & 6	45.00	108.0	(If necessary, furnish further information by sketch.)		
DRY	368.25	1081.4	See capacity plan with "FORT TADOUSSA"		

1941-Nov. 5(2)6(2)7,10,11,12(2)13,14,15,17,18,19(2)20,21,22(2). Dec. 9,11,16,17,18,
20(2)23,30. 1942-Jan; 3,7,10,12(2)13,15,16(2)21,22,27(2)28,31. Feb. 2,5,11,17,
19,23(2)24,25. Mar: 2,3,4,8,9,11,13,14,16,17,20,21,25,26,27. Apr: 2,3,4,9,10(2)
13,15(2)16,17,18,20,21,22,23,24(2)26,27,28,30. May. 1,2,3,4,6,7,12,16,21,25,
28, June 1,3,4,5,8,9,12,15,16,22,27,29,30. July 2,3,4,6,7,9(2)11,13,15(2)18,
20(2), 21,22.

Order for Special Survey No. 120

Date 24th, Jan. 1941

Dates of Surveys held while building

Total No. of Visits 130