

Rpt. 1.

STEEL STEAMER OF MOTORSHIP.

Received at London Office

RECEIVED

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 22nd. June 1943

Port of QUEBEC P.Q.

No. 5893

Survey held at Lauzon, P.Q.

Date First Survey 23rd. Dec. /41

Last Survey 20th. May 1943

On the (State if Machinery fitted and if Single, Twin or Triple Screw) Steel Screw Steamer "LANSDOWNE PARK"

State Type (Full Standard Plate Superstructure with or without Tonnage Openings) Full Scantlings

State Type of Erections Poop Bridge Forecastle

TONNAGE under Tonnage Deck... 2516.79

CLASS + 100 A.I.

State if with freeboard as condition of Class No

Built at Lauzon, P.Q. Canada

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 310.00

Launched 10th. Oct. /42 Yard No. 14

Breadth (greatest moulded) B 46.33

Builders Geo. T. Davie & Sons Ltd.

Total

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 25.166

Owners Wartime Merchant Shipping Ltd.

Gross Tonnage 2861.47

1st Longitudinal Number (L x D) = 7595

Managers Park Steamship Co. Ltd.

Register Tonnage 1658

2nd Numeral L x (B + D) = 21957

(Where necessary to be entered in Reg. Book)

REGISTERED DIMENSIONS. FEET.

Length 315.5

Breadth 46.5

Depth 23.0

Framing Depth "d," at middle of length. See Sec. 3 (1d) 21.42

Proportions—Depth to Length—Uppermost continuous deck to top of keel 12.65

Do. Long Bridge to top of keel 9.25

Draught Moulded 20.64

Residence Montreal, P.Q.

Port of Registry Montreal Canada

If surveyed while building, afloat, or in dry dock

Both

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		24" ✓	Bracket Floors, Frame		
" " from 1/2 length amidships to Collision bulkhead		24" ✓	" " Reversed Frame		
" " in peaks		24" ✓	" " Vertical Struts		
DE FRAMING.			Centre Girder, depth and thickness amidships		37 46 ✓
Frame Amidships, Angle [or]		10 3 1/2 .46	" " top Angles Double		3 3 .37 ✓
" " Extends up to		None	" " bottom Angles		3 3 1/2 .43 ✓
Reversed Frame Amidships, Angle		- - -	Side Girders, No. each side and thickness		1 .32 ✓
" " Extends up to		- - -	Margin Plate depth (excl. of flange) and thickness		29 1/2 .42 ✓
Depth of Framing Girder		10" ✓	" " Vertical Angle to Tank side		3 1/2 .37 ✓
Frames in Bridge		10 3 1/2 .43	" " Bracket abaft 1/2 len. from stem		5 1/2 .37 ✓
" " Second tween Decks, Angle [or]		4.5 ✓	" " Vertical Angle to Tank side		5 1/2 .37 ✓
" " Third " " " "		12 3 1/2 .60 ✓	" " Bracket from forward 1/2 len. from stem to Panting Area		22 .34 Continuous ✓
" " from 1/2 len. for'd. to 15% len. from Stem Channels		7 3 .33 ✓	" " Gussets, spacing and scantling abaft 1/2 len. from stem		28 .34 " ✓
" " in Peaks, Angle or [or]		3/4 5 1/2 ✓	" " Gussets, spacing and scantling from forward 1/2 len. from stem to Panting Area		59 1/2 .38 ✓
Diameter and Spacing of Rivets through Frame and Shell Plating amidships		No	Tank Side Brackets, height above base line at toe of Frame and thickness		65 1/2 .43 ✓
State if Frame Joggled		No	INNER BOTTOM PLATING.		
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?		as approved	Breadth and thickness of Middle Line Strake		65 1/2 .43 ✓
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?		as approved	Thickness of remainder in Holds		43 - .35 ✓
ANGLE BOTTOM.			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
Floors, Depth and thickness at mid-line in Holds			BEAMS.		
Height of Brackets at side above base line at toe of frame			Uppermost Continuous Deck, amidships		6 3 1/2 .34 ✓
Middle Line Keelson, on Floors, Angles, [or]			" " in way of Bridge		7 3 .32 ✓
" " Through Plate or Intercoastal Plate			" " [or]		24" ✓
" " Foundation Plate on Floors			Spacing		
" " Flat Plate Keel Angles			Second Deck, amidships, Angle [or]		
Side Keelsons, No. each side			Spacing		
" " thickness of Intercoastal Plate			Third Deck, amidships, Angle [or]		
" " Angles			Spacing		
DOUBLE BOTTOM.			Fourth Deck, amidships, Angle [or]		
Solid Floors, thickness and spacing		3/4 24" ✓	Spacing		
" " Are Frame and Reversed Frame joggled?		No	Poop Deck, Angle [or]		6 3 1/2 .34 ✓
Bracket Floors, breadth and thickness at middle line		- - -	Spacing		24" ✓
" " breadth and thickness at margin plate		- - -	Bridge Deck, Angle [or]		6 3 1/2 .34 ✓
			Spacing		24" ✓
			Forecastle Deck, Angle [or]		7" 3 .32 Aft
			Spacing		6" 3 1/2 .34 Ford. ✓
					24" ✓

PILLARS AND DECKS.

PILLARS, No. of Rows.....	INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.
Stringer Plate, breadth and thickness in way of Bridge									
Thickness of Plating abreast Deck openings in way of Wells									
Thickness of Plating abreast Deck openings in way of Bridge									
Thickness of Plating within line of openings.....									
If Sheathed, material and thickness									
Third Deck.									
Stringer Plate, breadth and thickness.....									
If Plated, state thickness.....									
Fourth Deck.									
Stringer Plate, breadth and thickness.....									
If Plated, state thickness									
Poop Deck.									
Stringer Plate, breadth and thickness									
Plating, Stringer , material and thickness									
Bridge Deck.									
Stringer Plate, breadth and thickness.....									
Plating, Stringer , material and thickness									
Forecastle Deck.									
Stringer Plate, breadth and thickness.....									
Plating Stringer , material and thickness									
Centre Line Bulkhead.									
Stiffeners and Spacing.....									
Plating, thickness of									
STRINGERS AND DECKS.									
Uppermost Continuous Deck.									
Stringer Plate, breadth and thickness in Wells	85	.65	✓						
" " " " in way of Bridge	85	.40	✓						
" " " " Angle in Wells	6	6	.65	✓					
Thickness of Plating abreast Deck openings in way of Wells65	-	.50	✓					
Thickness of Plating abreast Deck openings in way of Bridge30	✓							
Thickness of Plating within line of openings.....	.65	-.40							
If Sheathed, material and thickness	No	✓							
Second Deck.									
Stringer Plate, breadth and thickness in Wells.....	-	-	-						

SHELL PLATING.

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.		BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged?	RIVETS.	No. of ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.	
	Breadth.	Thickness.	Thickness.	Diam.					Spacing or to cr.			
	Inches.	Inches.	Inches.	Inches.					Inches.			
FLAT PLATE KEEL	46 1/2	.65	.59	.59		Double	7/8	3.4	Treble	7/8	3 1/2	Lapped
" DBLG. (if any)		None				-	-	-	-	-	-	-
BOTTOM PLATING, No. of Strakes 3	66	.50	.42	.42		Double	3/4	3	Treble	3/4	2 5/8	Lapped
BILGE PLATING, No. of Strakes 2	76	.50	.42	.42	42 on inside section for E strake	"	"	"	"	"	"	"
SIDE PLATING, No. of Strakes 1	77	.50	.40	.40		"	"	"	"	"	"	"
UPPER DECK, Sheer-strake in Wells.....	77	.50	.40	.40		"	"	"	"	"	"	"
UPPER DECK, Sheer-strake in Bridge ...	66	.65	.55	.55	at ends of wells 40 at ends of vessel see plan	"	7/8	3.4	Quad. & Treb.	7/8	3 1/2	"
STRAKE BELOW Sheer-strake in Wells.....	66	.50	-	-		"	3/4	3"	Treble	3/4	2 5/8	"
STRAKE BELOW Sheer-strake in Bridge ...	77	.50	.45	.45	.55 see cablegram attached	"	7/8	3.4	"	7/8	3 1/2	"
POOP SIDE PLATING	77	.50	-	-		"	3/4	3	"	3/4	2 5/8	"
BRIDGE SIDE PLATING ...	42	-	-	.33		Single	3/4	3"	Single	3/4	2 5/8	"
FORECASTLE SIDE PLATING	51	-	-	.35		"	3/4	3"	Treble	3/4	2 5/8	"
	54	.50	-	-		"	3/4	3"	Single	3/4	2 5/8	"
	58	.45	-	-		"	3/4	3"	Single	3/4	2 5/8	"
	68	-	.38	-		"	3/4	3"	Single	3/4	2 5/8	"

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—

Extending to Upper Deck (Sec. 3 c)

Deck next below

As per Rule

5 Steel ✓

STIFFENERS.

	Plating Thickness.	VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHEAD, Upper tween decks					
" " Second "					
" " Third "					
" " Holds					
COLLISION (in Hold)					
AFTER PEAK " "					

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, Bar	Flat	Plate	Keel	✓
STEM	Rolled	Bar	8 1/2 x 2 1/2	✓
STERN FRAME { Propeller Post	Cast	Steel	9 x 6	✓
{ Rudder "	"	"	"	
Speed of Vessel	10 knots			✓
RUDDER—Type	Ordinary	single blade		✓
" A x D	270.6			✓
" Diam. of head	8 1/2"			✓
" Mainpiece at top pintle	8 1/2"			✓
" " heel	6 1/2"			✓
" how constructed	Forging			✓
" double or single plate	Single			✓
" coupling, vertical or horizontal	Horizontal			✓

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

Algoma Dominion Canadian and Bethlehem Steel.

Open Hearth Steel ✓

STEEL.

Has the Steel been tested as required by the Rules?

Yes. See letter 2.12.43

Lloyd's Register
Foundation

EQUIPMENT No.				LETTER		ANCHORS.		
Number of Certificate.	Anchor.	WEIGHT, E.F. STOCK	WEIGHT OF STOCK	TEST, PER CERTIFICATE.	WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
3998	1st Bower	49 3 1	Stockless	No	45	Stockless	Sorel, Steel	Sorel
3997	2nd "	47 2 26	"	Statutory	45	"	Foundries	27-8-42
	3rd "	97 1 27	"	Test	45 38		Ltd., Sorel	H.G.L.P.
	Collective weight.	13 0 20	"	Made	135 128			
3999	Stream		"	"	12 (ex stock)			

CHAIN CABLES.				HAWERS AND WARPS.			
Number of Certificate.	Length and size supplied.	Test per Certificate.	WEIGHT OF CHAIN CABLE.	Length and size per Table 53.	Description.	Makers of Cables.	Where and when tested, and Superintendent.
1184	225 1 16	67 2 94	459/0/22 511/2/0 2701	15 16	Stud Link	Balat Anchor Philadelphia Chain Forge Co.	10-8-42
						J.K.H. Steel	2.90 2 1/2 17.7 2.90 2 1/2
						War Time Manila	2.90 7 1 2.90 6

Steering Gear, Type (Power or hand) **Steam** ✓ **Direct to Quadrant**

Steering Chains (Size and Test) **Telemotor** ✓ **Alternative Means of Steering** **Blocks and wires provided in the event of breakdown**

Ceiling in Holds, thickness and material **3" Pine in way of Hatches** **Cargo Battens, thickness, material and spacing**

Cargo Hatchways.—(Upper Deck) **5 in number Steel Coamings** **Thickness of Hatches** **2 1/2" Pine**

Size of Hatchways No. 1 (Fwd.) **32'x 22'** No. 2 **34'x 24'** No. 3 **34'x 24'** No. 4 **32'x 22'** No. 5

Number of Shifting Beams **No. 1-5 No. 2-6 No. 2A-1 No. 3-6 No. 4-5**

Builder's Signature **Geo. T. Davie & Sons Ltd.**

22/6/43

GENERAL DECLARATION. It should be stated (a) whether the vessel (if not a motorship) is fitted for the carriage and burning of oil used as fuel **No**

(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo **No** The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point (where required to be inserted in the Notation).

This Vessel has been constructed under Special Survey of the Society's Surveyors to the requirements of the Rules and in accordance with approved plans and Secretary's letter. The workmanship is good and the materials were tested by the Society's Surveyors as required by the Rules. All compartments were satisfactorily tested in accordance with requirements.

Shell, Decks, Bulkheads, Tunnel etc. have tested.

The cable chains were tested in accordance with the Society's Rules.

Anchors not submitted to statutory test.

Steering Gear and Windlass tried under working conditions.

The amount of Entry Fee **35 00** Fees applied for, **July 16/43**

Freeboard **50 00**

Special Survey Fee **16 50**

Travelling Expenses, if any **99**

Onus **Represented** **Yes**

State whether the Vessel has been built under Special Survey **Yes**

I am of opinion the Vessel should be Classed **+ 100 A.I.**

Signature **Chas. H. Stanley**

Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to **nyk.** Date of issue **24/9/43**

Committee's Minute

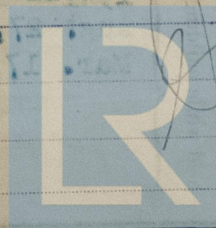
Character assigned

FRI. 17th SEP 1943

+ 100 A.I.

+ LMC 5.43 20 CL

write off



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Lloyd's Register Foundation

0180 2/2

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 first of three Sister Ships now being built at the Yard of Geo. T. Davie & Sons Ltd., LAUZON P.Q.

List of approved plans:-

Midship section Drg. No. 1119-20 Approved London 14th. Oct., 1940

Profile and Deck Plan

Certificates for Hawseers, Warps, Towlines

Lloyd's Identification Marks:-

Stern Frame L.R. 3347 Top
L.R. 3346 Bottom

Rudder Post L.R. 8152

Rudder Arms "A" L.R. 8620 E.E.R. 15-9-42
"B" L.R. 8621 E.E.R. 15-9-42

"C" L.R. 8622 E.E.R. 15-9-42
"D" L.R. 8623 E.E.R. 15-9-42

Rudder Stock L.R. 8142 Canada Car & Foundry Co.

Steering Engine L.R. 6218 W.J.R. 1-10-42 Stephens-Adamson Mfg. Co. of Canada.

Canadian Car & Foundry Co.
I.J.T. 10-3-42
Canada Foundries & Forgings Ltd.

PARTICULARS OF ELECTRIC WELDING

Wilson's No. 98 Approved shielded Arc Electrodes

Operators tested periodically during course of work.

Only the paravane stem piece E.W. See letter 2.12.43

SPECIAL NOTATIONS

Either as part of the vessel's class or for record in the Register Book

Cruiser Stern, Wire

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

1st Bowden 5573 lbs. H.G.L.P. No. 3998
2nd " 5348 " H.G.L.P. 3997
Kedge 1476 " H.G.L.P. 3999

27-8-42
27-8-42
27-8-42

PARTICULARS FOR RECORD in the REGISTER BOOK

Length of Poop 33.3 ft., R.Q.D.

ft., Bridge 82 ft., Forecastle 31.25 ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D. this should be distinctly stated

Not joined

Official No. 174153

Signal Letters

Extreme Breadth over Belting 46.5

Over-all Length 327.97 ft.

No. and Material of Decks

One Steel

Bitumastic solution on tank top under Boilers.

Parts of Bottom of Vessel coated with cement or approved composition

Bottom in tank under boiler bitumastic solution and enamel. See calligram attached.

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.	
	Feet.	Tons.	Feet.	Tons.
Double bottom, aft,	106	228		
Double bottom, under Engines and Boilers,				
Double bottom, if under Engines only,	26	54		
Double bottom, if under Boilers only,	18	58		
Double bottom, forward,	126	341		
Total length (if continuous) and Capacity	270	633		
Fore peak tank,			16.5	59
After peak tank,			18.0	109
Deep tank, aft,				
Deep tank, forward,				
Other tanks, if fitted,				
(If necessary, furnish further information by sketch.)				

Mo. Visits per month:-

1941-1942: Jan. 8, Feb. 8, Mar. 12, Apr. 13, May 9, June 17, July 24
Aug. 27, Sept. 24, Oct. 23, Nov. 19, Dec. 17, 1943: Jan. 15, Feb. 16,
Mar. 17, Apr. 21, May. 11.

Order for Special Survey No. 138

Date 14th. Oct. 1941

Dates of Surveys held while building

Lloyd's Register
Foundation
Total No. of Visits 203