

## STEEL STEAMER or MOTORSHIP.

Received at London Office 12 FEB 1943

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, December 1942. Port of QUEBEC. P.Q. No. 5781

Survey held at Lauzon, P.Q. Date First Survey 17th June, 1942 Last Survey 18th December 1942

On the (State if Machinery fitted with Single, Twin or Triple Screw) Steel Single Screw Steamer "FORT ST. FRANCOIS" closed)

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) Complete Superstructure (Tonnage opening closed) State Type of Erections Flush deck

TONNAGE under 6703.12  
Tonnage DeckDo. of space or spaces  
between Tonnage Dk.  
and Upper Dk.

Total 6703.12

Gross Tonnage 7124.84

Register Tonnage 4242.99

REGISTERED DIMENSIONS.  
FEET.

Length 424.6

Breadth 57.2

Depth 34.9

CLASS \*100 A.1. State if with freeboard Yes  
Freeboard as condition of ClassLength from fore part of stem to after part of stern  
post on summer L.W.L. See Sec. 3 (1a) L 416.00

Breadth (greatest moulded) B 56.88

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

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

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

Framing Depth "d," at middle of length. See  
Sec. 3 (1d) 25.125Proportions—Depth to Length—Uppermost con-  
tinuous deck to top of keel 11.14  
Do. Long Bridge to top  
of keel

Draught Moulded 26.83

Built at Lauzon, P.Q.

Launched 7th November 1942 Yard No. 540

Builders Davie Shipbuilding & Repairing  
Co. Ltd.

Owners Ministry of War Transport

Managers

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

Residence

Port of Registry

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.
<b>FRAMES, Spacing amidships</b>	30		<b>Bracket Floors, Frame</b>		
" " from $\frac{3}{4}$ length amidships to Collision bulkhead	27		" " Reversed Frame		
" " in peaks	24		" " Vertical Struts		
<b>SIDE FRAMING.</b>			<b>Centre Girder, depth and thickness amidships</b>	43 $\frac{1}{2}$ " x 54"	
Frame Amidships, Angle, [ or ]	12x4x4x.50		" " top Angles Double	3 $\frac{1}{2}$ x3 $\frac{1}{2}$ x.44	
" " Extends up to	Second deck		" " bottom Angles Double	4x4x.50	
<b>Reversed Frame Amidships, Angle</b>	-		<b>Side Girders, No. each side and thickness</b>	One	
" " Extends up to	-		Top & bottom Bulb angles	6x3 $\frac{1}{2}$ x.44	
<b>Depth of Framing Girder</b>	12"		<b>Margin Plate depth (excl. of flange) and thickness</b>	41 x .54	
<b>Frames in Uppermost Continuous 'tween Decks, Angle, [ or ]</b>	6x3 $\frac{1}{2}$ x.50		" " Vertical Angle to Tank side Bracket abaft $\frac{1}{2}$ len. from stem	Welded	
" " Second 'tween Decks, Angle, [ or ]	-		" " Vertical Angle to Tank side Bracket from forward $\frac{1}{2}$ len. from stem to Panting Area	Welded	
" " Third " " " "	-		" " Gussets, spacing and scantling abaft $\frac{1}{2}$ len. from stem	continuous	
" " from $\frac{1}{2}$ len. for'd. to 15% len. from Stem Channels	15x4x4x.50		" " Gussets, spacing and scantling from forward $\frac{1}{2}$ len. from stem to Panting Area	10 $\frac{1}{2}$ x .40 continuous	
" " in Peaks, Angle or [	8x3 $\frac{1}{2}$ x.35		<b>Tank Side Brackets, height above base line at toe of Frame and thickness</b>	17 x .40 93 x .45	
<b>Diameter and Spacing of Rivets through Frame and Shell Plating amid- ships</b>	7/8" rivets spaced 5-5/8"		<b>INNER BOTTOM PLATING.</b>		
<b>State if Frame Joggled</b>	Yes		Breadth and thickness of Middle Line Strake	83 $\frac{1}{2}$ 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	
<b>SINGLE BOTTOM.</b>			<b>BEAMS.</b>		
<b>Floors, Depth and thickness at mid-line in Holds</b>			<b>Uppermost Continuous Deck, amidships</b>	8x3 $\frac{1}{2}$ x.44	
Height of Brackets at side above base line at toe of frame			" " in Wells, Angle, [ or ]		
<b>Middle Line Keelson, on Floors, Angles, [ or ]</b>			" " in way of Bridge, Angle, [ or ]		
" " Through Plate or Intercoastal Plate			Spacing	30	
" " Foundation Plate on Floors			<b>Second Deck, amidships, Angle, [ or ]</b>	12x4x4x.44	
" " Flat Plate Keel Angles			Spacing	30	
<b>Side Keelsons, No. each side</b>			<b>Third Deck, amidships, Angle, [ or ]</b>		
" " thickness of Intercoastal Plate			Spacing		
" " Angles			<b>Fourth Deck, amidships, Angle, [ or ]</b>		
<b>DOUBLE BOTTOM.</b>			Spacing		
<b>Solid Floors, thickness and spacing</b>	.36 - 30		<b>Bridge Deck, Angle, [ or ]</b>		
" " Are Frame and Reversed Frame joggled?	Yes		Spacing		
<b>Bracket Floors, breadth and thickness at middle line</b>	None		<b>Forecastle Deck, Angle, [ or ]</b>		
" " breadth and thickness at margin plate			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.
<b>PILLARS, No. of Rows.....</b>	None ✓		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 .....	.35 ✓	
" in Holds " "			Thickness of Plating within line of openings...	.34 ✓	
" " " " "			If Sheathed, material and thickness .....	Not sheathed ✓	
<b>Centre Line Bulkhead. (N.W.T) ✓</b>			<b>Third Deck.</b>		
Stiffeners and Spacing... (in Holds) BA 12x3½x.45 ✓			Stringer Plate, breadth and thickness.....	-	
Plating, thickness of .....	.30 ✓		If Plated, state thickness.....		
<b>STRINGERS AND DECKS.</b>			<b>Fourth Deck.</b>		
<b>Uppermost Continuous Deck.</b>			Stringer Plate, breadth and thickness.....	-	
Stringer Plate, breadth and thickness in Wells 61 x .64 ✓		If Plated, state thickness .....			
" " " " in way of Bridge -		<b>Poop Deck.</b>			
" Angle in Wells -		Stringer Plate, breadth and thickness .....	-		
Thickness of Plating abreast Deck openings in way of Wells .....	.55 ✓	Plating, Sheathing, material and thickness ...			
Thickness of Plating abreast Deck openings in way of Bridge .....	-	<b>Bridge Deck.</b>			
Thickness of Plating within line of openings... .40 ✓		Stringer Plate, breadth and thickness.....	-		
If Sheathed, material and thickness .....	Not sheathed	Plating, Sheathing, material and thickness ...			
<b>Second Deck.</b>		<b>Forecastle Deck.</b>			
Stringer Plate, breadth and thickness in Wells... 50 x .43 ✓		Stringer Plate, breadth and thickness.....	-		
		Plating, Sheathing, material and thickness ...			

[illegible]

Total No. of W.T. BULKHEADS in Vessel—		You record: 784 6 6 6 Wtd, 6 6 6 End d/s 6 Universal W.T. B/H in between d/s	
Extending to Upper Deck (Sec. 3 c)		Seven	
" Deck next below		Eight	
As per Rule		Seven	
		STIFFENERS.	
		Plating Thickness.	
		VERTICAL.	
		HORIZONTAL.	
		Scantlings.	
		Spacing.	
		Scantlings.	
		Spacing.	
No. 40 No. 58		40-.26 112x3 1/2x.45 30	
MIDSHIP BULKHEAD, Upper between deck		52-.30 112x3 1/2x.45 30	
No. 68			
" Stern No. 93		46-.26 112x3 1/2x.45 30	
" Thin No. 106		& 135. Similar to No. 40	
" Holds .....		6x3x.36	
COLLISION " No. 162		53-.30 17x3x.36 24	
" (in Hold) .....		6x3x.31	
AFTER PEAK " No. 8-12		44-.30 17x3x.38 24	

	Casting or Forging.	Scantings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
<b>KEEL, Bar</b> .....	Flat	Plate	Keel	
<b>STEM</b> .....	Rolled	10"x21"	Algonia, steel	
<b>STERN FRAME</b> {	Propeller Post	C.S.	Per sketch & Fdry.	
	Rudder "	-	-	
<b>Speed of Vessel</b> .....		12 knots		
<b>RUDDER—Type</b> .....		Semi-balanced.		
" A x D .....		282.2	Can. Fdry.	
" Diam. of head .....		F.S. 9 1/2"	Forgings	
" Mainpiece at top pintle .....		" 12"		
" " heel ... ..		" 10 1/4"		
" how constructed .....		Forged, shrunk	arms	
" double or single plate .....		Double 62"	plates	
" coupling, vertical or .....		Horizontal	25" diam.	
" horizontal .....		6 - 24 bolts		

EQUIPMENT No 39800										LETTER a		ANCHORS.		
Number of Certificate	Anchors.	WEIGHT, EX. STOCK			WEIGHT OF STOCK			TEST, PER CERTIFICATE		WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested and Superintendent.	
		Owts.	qrs.	lbs.	Owts.	qrs.	lbs.	Tons.	owts.					qrs.
14323	1st Bower ...	71	1	2				54	15	0	0	68	Powell stockless Atlantic	Chester
14322	2nd " ...	70	2	8				54	15	0	0	68	Steel	O.N.
	3rd " ...													
	Collective weight.													
14319	Stream .....	24	2	7				24	15	0	0	19	ex stock	

CHAIN CABLES.										HAWSELS AND WARPS						
Number of Certificates.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and size per Table G.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and size supplied.		Length and size per Table G.		
	Length.	Diam.	Status.	Breaking.	Supplied.	Per Rule.						Length.	Chr.	Length.	Chr.	
	Fathoms.	Inch.	Tons.	Tons.	Owts. grs. lbs.	Owts.	Fathoms.	Inch.				Fathoms.	Inch.	Tons.	Fathoms.	Inch.
1505	225	2 7/16	1354	189.6	647.33	-	270	2 5/16	C.S Stud Link	Nat. Mall & Steel Cast.	6. 11. 42. Sharon ATG.	TOWLINE...	120 4 3/4 2 x	64.6 21.1	120 4 3/4 2 x	90 2 3/4 90 2 3/4
												HAWSELS & WARPS	90 2 3/4 2 x	17.7	90 2 3/4 2 x	
Iron Stream Chain or Steel Wire	90	5"	70.9	-	-	-	90	5"	FSWR	Dom. Wire Rope & Cable	Montreal 14.4.42. IJT					

Steering Gear, Type (Power or hand) Steam - Stephens-Adamson \* Alternative Means of Steering Tackles to warping ends of  
aft winch. ✓

Steering Chains (Size and Test) None Windlass Can. Vickers 10"x14" Boats Wood 2-20', 1-26', 1-27' MB  
In Holds & Twn. dks. 6"x2" spruce sp. 9

Ceiling in Holds, thickness and material 2 1/2" spruce ✓ Cargo Battens, thickness, material and spacing In Deep Tank - Steel ✓

Cargo Hatchways.-(Upper Deck) Coamings 30" x 44" ✓ Thickness of Hatches 3" W.P. ✓

Size of Hatchways No. 1 (Fwd.) 33'.9"x20' No. 2 35'x20' No. 3 15'x20' No. 4 35'x20' No. 5 35'x20' No. 6 -

Number of Shifting Beams } No. 1 Hatch - 5, No. 2 - Five, No. 3-2, No. 4-5, No. 5-5.  
and/or Fore and Afters }

Builder's Signature DAVIE SHIPBUILDING & REPAIRING CO. LTD.  
Alex. C. Campbell Dec. 28<sup>th</sup> 1942  
NAVAL ARCHITECT

**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 the approved plans and Secretary's letters. ✓

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. Decks, bulkheads, tunnels hose tested. ✓

The anchors were tested in accordance with the Rules and the cast steel cables tested in accordance with the Regulations of National Malleable Specification No. 10-H. ✓

Windlass and steering arrangements tried under working conditions. ✓

The amount of Entry Fee ..... £ 50<sup>00</sup> :  
Special Survey Fee.... £ 2145<sup>00</sup> :  
Travelling Expenses, if any £ 88<sup>62</sup> :  
Free board 100<sup>00</sup> -  
State whether the Vessel has been built under Special Survey ☒ Yes

Fees applied for,  
Jan. 16 1943  
Received by me,  
19<sup>43</sup>  
Owners' Representation 1000<sup>00</sup>  
Signature *A. Dislap.*

(Special notations, where part of class, to be stated.)  
I am of opinion the Vessel should be Classed ☒ 100 A.1.  
"with freeboard"

Certificate to be sent to *New York* Date of issue *1st April 1943*  
Committee's Minute  
Character assigned  
TUE 23 FEB 1943  
+ 1000  
With freeboard  
Butts of shell etc. ply. etc. wild.  
Ox, E.S.D.  
Note ~~XX~~  
note for S.R.L.

+ dmb 12.4.43  
22, 2021  
Lloyd's Register of Shipping



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 tenth of twelve 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 MAINE"	-	" " 5646
S.S. "PRINCE ALBERT PARK"	-	" " 5664
S.S. "GATINEAU PARK"	-	" " 5743
S.S. "BANFF PARK"	-	" " 5744
S.S. "JASPER PARK"	-	" " 5750
S.S. "FORT CATARAQUI"	-	" " 5751
S.S. "FORT CONCORD"	-	" " 5758

Lloyd's identification marks:—

Upper stern Frame	No. 3358	-	3. 3 42	H.G.S.
Lower " "	No. 4057	-	19 6 42	I.J.T.
Rudder Main Piece	No. 8232	-	27 7 42	A.S.
" Stock	No. 7013	-	5 6 42	A.S.
" Arms	Nos. 8130, 8131, 8132, 8357, 8358.			

**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 shell butts include flat plate keel. All vee butt welds have back run. Welding operators tested periodically during course of work. Wilson No. 98 approved shielded arc electrodes used throughout except Tank top butts automatic Union Melt with manual back run of Wilson No. 98.

**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.

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

1st Bower

Philadelphia Cert. No. 14323 Wt. No. 5848 O.N. 4.2.42.  
No. 14322 Wt. No. 5760 O.N. 4.2.42.

2nd "

3rd " Not supplied  
Stream

No. 14319 Wt. No. 2025 O.N. 4.2.42.

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop — ft., R.Q.D. — ft., Bridge — ft., Forecastle — ft. Flush deck.

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

57.17

Over-all Length 441.48  
(Circ. 1708)

Official No. — Signal Letters — Extreme Breadth over Belting (Circ. 1611)

No. and Material of Decks Two steel

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. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft, No. 7 & 8	115.0	320.9	Fore peak tank, 162 stem	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, No. 4	22.50	101.0	Deep tank, aft, Port	20.0	396.0
Double bottom, if under Boilers only, No. 1, 2 and 3.	165.75	551.5	Deep tank, forward, Starb'd	20.0	368.0
Double bottom, forward, No. 5-6	45.00	108.0	Other tanks, if fitted,	-	-
Total length (if continuous) and Capacity	368.25	1081.4	(If necessary, furnish further information by sketch.) (See capacity plan with FORT TADOUSSAC)		

Order for Special Survey No. 133

Date

July 14/1941

Dates of Surveys held while building

1942 June 17, 22, 27, 29, 30, July 2, 3, 4, 6, 7(2), 11, 13, 15(2), 16, 18, 20(2), 21, 22, 31. Aug: 4, 7, 10, 15, 18, 27(2), 28, 31. Sept: 1, 2, 3(2), 5, 6, 8(2), 9, 10, 11, 14(2), 15, 17, 18(2), 21, 23(2), 24, 26, 28(2), 29, 30. Oct: 2, 6, 7, 8, 9(2), 13, 14(2), 15, 19, 20, 21, 22, 23(2), 24, 26, 29, 31. Nov: 2, 3, 4, 5, 6, 9, 11, 13, 16, 19, 20, 25, 26, 30. Dec: 1(2), 3(2), 4, 5, 7, 8, 9, 10, 11, 12(2), 13, 14, 15, 16, 17, 18.

Total No. of Visits 113

Lloyd's Register Foundation