

With ~~or Without~~

Disconnected Erections.

STEEL STEAMER.

Received at London Office

Date of completion of report *8th August 1919* Port of *Vancouver, B.C.* No. *751*
Survey held at *North Vancouver, B.C.* Date, First Survey *2nd Dec 1918* Last Survey *6th August 1919*
On the (State if Single, Twin, or Triple Screw) *Single Screw Steamer "Canadian Troopers"* Rig *Schooner*

TONNAGE under Tonnage Deck... *2533.59*

CLASS *F 100A1*

FEET.

Master *H. J. S. Fisher*

Year of appointment *July 1919*

(1) As Master in service of owner of present vessel: 1919
(2) As Master of this vessel: *July 1919*

Do. of Poop... *94.84*
Do. of R.Q.Dk. *4.84*
Do. of Bridge House *231.50*
Do. of Forecastle... *44.89*
Do. of Houses on Dk. *111.90*
Do. of excess of Hatchways... *54.99*
Do. above Crown of *2.00* *98.06*

Breadth (greatest moulded)... *44.0*

Depth, at middle of length from top of keel to top of upper deck beams at side... *25.0*

Transverse Number... *69.0*

Length on deck from fore part of stem to after part of stern post... *320.0*

Longitudinal Number... *22080*

Depth "d," at middle of length (See Secs. 2 & 13)... *21.75*

Proportions—Depths to Length—Upper Deck Beam at side to top of keel... *12.8*

" Long Bridge Deck Beam at side to top of keel... *9.8*

Built at *North Vancouver, B.C.*

When built *1919* Launched *31st May 1919*

By whom built *Wallace Shipyards Ltd*

Owners *Canadian Government*

Managers *Department of Marine*

Residence *Ottawa*

Port belonging to *Montreal, Canada*

Destined Voyage *Limited Kingdoms* If Surveyed while Building, Afloat, or in Dry Dock *Building*

| TH on Deck | Fect. | Inches. | BREADTH— | Fect. | Inches. | DEPTH, ACTUAL— | Fect. | Inches. | No. of Decks with flat laid |
|-------------|-------|---------|-------------|-------|---------|---|-------|---------|-----------------------------|
| er Rule ... | 320 | 2 | Moulded ... | 44 | 0 | Top of Floors to top of Upper Dk. Beams | 22 | 8 | 1 |
| | | | | | | Do. Do. Do. Do. Second Dk. Beams | | | No. of Tiers of Beams |
| | | | | | | | | | 1 |

Moulded depth, ft. *32* ins. *6* To Bridge Dk. Round of Upper *11* ins.
Moulded depth, ft. *25* ins. *0* To Upper Dk. Dk. Beam, Actual)

| FRAMING. | Inches in Ship. | Inches in Ship. | Inches in Ship. | Inches in Ship. | Inches in Ship. | Inches in Ship. | PILLARS. | Inches in Ship. | Inches in Ship. | Inches in Ship. | Inches in Ship. |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---|-----------------|-----------------|-----------------|-----------------|
| IE, <i>Angles</i> Bars amidships ... | 9 1/2 | 3 1/2 | 52 | 9 1/2 | 3 1/2 | 25.4 | PILLARS, In 'tween Deck, size and spacing | 3 | 3 | 48 | 3 |
| in peaks ... | 5 | 3 | 34 | 5 | 3 | 34 | " " Hold | " | " | " | " |
| in way of Double Bottoms at Solid Floors... | 3 1/2 | 3 1/2 | 36 | 3 1/2 | 3 1/2 | 36 | " Quarter 'tween Dks., | " | " | " | " |
| " " at intermdt. Bkts | " | " | " | " | " | " | " in Hold | " | " | " | " |
| g of Frames from centre to centre amidships | 24 | " | " | 24 | " | " | | | | | |
| " " from 1/2 | 24 | " | " | 24 | " | " | | | | | |
| " " length to Collision bulkhead | 24 | " | " | 24 | " | " | | | | | |
| ERSED FRAME, Angles... <i>in peaks</i> | 3 | 3 | 38 | 3 | 3 | 38 | | | | | |
| in way of Double Bottoms at Solid Floors... | 3 1/2 | 3 1/2 | 36 | 3 1/2 | 3 1/2 | 36 | | | | | |
| " " at intermdt. Bkts | " | " | " | " | " | " | | | | | |
| ING, depth of girder | 9 1/2 | " | " | 9 1/2 | " | " | | | | | |
| RS, depth and thickness of Floor Plate | " | " | " | " | " | " | | | | | |
| at mid-line for 1/2 length amidships... | " | " | " | " | " | " | | | | | |
| in way of Engine and Boiler Spaces | " | " | " | " | " | " | | | | | |
| thickness at the ends of vessel | " | " | " | " | " | " | | | | | |
| depth at 1/2 the half breadth, as per Rule | " | " | " | " | " | " | | | | | |
| height extended at the Bilges | " | " | " | " | " | " | | | | | |
| RS in Cell. Double Bottoms... | 39 | 36 | 46 1/2 | 39 | 36 | 46 1/2 | | | | | |
| state if flanged (top & bottom) | no | " | " | no | " | " | | | | | |
| Spacing of Solid floors | 24 | " | " | 24 | " | " | | | | | |
| RE GIRDER, in Dbl. bottom, dpth. & thicknss. | 39 | 48 | 58 1/2 | 39 | 48 | 58 1/2 | | | | | |
| " Angles, Top | 4 | 4 | 58 | 4 | 4 | 58 | | | | | |
| " " Bottom | 6 | 6 | 52 1/2 | 6 | 6 | 52 1/2 | | | | | |
| " " to Floors | 5 | 5 | 46 | 5 | 5 | 46 | | | | | |
| Brackets at intermdt. fmg., with & thkness | " | " | " | " | " | " | | | | | |
| GIRDERS, number on each side & thickness | One | 3/4 | 44 1/2 | One | 3/4 | 44 1/2 | | | | | |
| " state if flanged (top and bottom) | no | " | " | no | " | " | | | | | |
| " Angles (top and bottom) | 3 1/2 | 3 1/2 | 36 | 3 1/2 | 3 1/2 | 36 | | | | | |
| " " to Floors | 3 | 3 | 36 | 3 | 3 | 36 | | | | | |
| IN PLATE, depth (exclusive of flange) and thickness | 34 | 42 | 52 1/2 | 34 | 42 | 52 1/2 | | | | | |
| " Angles to Outside Plating | 3 1/2 | 3 1/2 | 42 | 3 1/2 | 3 1/2 | 42 | | | | | |
| " " Floors | 5 | 5 | 50 | 5 | 5 | 50 | | | | | |
| Brackets at intermdt. fmg., with & thkness | " | " | " | " | " | " | | | | | |
| Height of Outside Brackets above at bilge | 30 | " | " | 30 | " | " | | | | | |
| BOTTOM PLATING, breadth and thickness of Middle Line Strake | 39 | 44 | 39 | 44 | " | " | | | | | |
| " in Engine and Boiler space | 44 | 52 1/2 | 44 | 52 1/2 | " | " | | | | | |
| " Remainder in Holds | 36 | 44 | 44 | 36 | 44 | 44 | | | | | |
| Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel | 5 1/2 | 3 | 44 1/2 | 5 1/2 | 3 | 20.4 | | | | | |
| In way of Long Bridge | 4 1/2 | 3 | 42 1/2 | 4 1/2 | 3 | 14.1 | | | | | |
| Spacing | 24 | " | " | 24 | " | " | | | | | |
| Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel | 9 | 3 1/2 | 50 | 9 | 3 1/2 | 25.9 | | | | | |
| Angles on upper edge | " | " | " | " | " | " | | | | | |
| Spacing | 48 | " | " | 48 | " | " | | | | | |
| Bridge Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel | 4 1/2 | 3 | 42 1/2 | 4 1/2 | 3 | 14.1 | | | | | |
| Angles on upper edge | " | " | " | " | " | " | | | | | |
| Spacing | 24 | " | " | 24 | " | " | | | | | |
| Forecastle Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel | 9 1/2 | 3 1/2 | 52 1/2 | 9 1/2 | 3 1/2 | 25.4 | | | | | |
| Angles on upper edge | " | " | " | " | " | " | | | | | |
| Spacing | 48 | " | " | 48 | " | " | | | | | |

GENERAL REMARKS—(continued).

WEB FRAMES, In Fore
in line
of Side Strin
ES, In E. SE
ES, In After
of Side Strin
f Face Angle
PLATES to
es, depth and
ADS. Num
Vessel.
5
LEADS
98.7 61
" 84
" 123
Leak 8
ON, 151
" 151
" 151
" 151
de Plates don
e Valves and
AKES.
E KEEL.....
(state Riveting.)
or A Strake
B "
C "
D "
E "
F "
G "
H "
J "
K "
L "
M "
N "
O "
P "
Q "
R "
S "
T "
U "
V "
W "

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 25.70 ft., ~~25.70~~ ft., Bridge 96.0 ft., Forecastle 32
(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) 1 Dk (stt) ✓

Official No. 141431 ; Signal Letters T P H Q State if Machinery is fitted aft installed amidships

How are the surfaces preserved from oxidation? Inside paint & cement- Outside paint-

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

| Where Fitted. | Length. | Water Capacity. | Where Fitted. | Length. | Water |
|---|---------|-------------------------------------|--|---------|-------|
| | Feet. | Tons. | | Feet. | T |
| Double bottom, aft, | 84.0 | 141 | Fore peak tank, | 14.0 | 7 |
| Double bottom, under Engines and Boilers, | 40.0 | 118 | After peak tank, | 16.0 | 2 |
| Double bottom, if under Engines only, | ✓ | ✓ | Deep tank, aft, | ✓ | ✓ |
| Double bottom, if under Boilers only, | ✓ | ✓ | Deep tank, forward, | ✓ | ✓ |
| Double bottom, forward, | 138.0 | 269 | Other tanks, if fitted, | ✓ | ✓ |
| Total Length = 262.0 | | Total capacity of double bottom 528 | (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. 6

Date 20th Jan 1919

No. 136 in builder's yard.

DATES of Surveys held while building

1918 Dec 2. 5. 16. 19. 31—1919 Jan 6. 13. 19. 24. 29 Feb 3rd March 8. 15. 22. 25. 29 April 1. 3. 9. 11. 14. 21. 24. 26 May 1. 5. 8. 12. 14. 19. 23. 24. 30 June 2nd July 7. 11. 16. 23. 25. 29 Aug 2. 6

Surveyor's Signature

John Whitehead

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Total No. of Visits 4

Lloyd's Register Foundation

st. 4.

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Surveyed

STEAMER

at Wall

and the

Register

Recommend

been xx co

Recomm

be made

Certificate is
the Committee
the Committee
issued by the Soc
default, or ne

14. T.