

# With or Without Disconnected Erections.

## RECEIVED NEW YORK Dec. 4. 1918. STEEL STEAMER.

Received at London Office TUE. 31 DEC. 1918

Date of completion of report Nov 27th 1918 Port of PORT ARTHUR ONTARIO No. 19  
Survey held at Port Arthur Ontario Date First Survey 21-7-17 Last Survey Nov. 15th 1918

On the (State if Single, Twin, or Triple Screw) Steel Single Screw Steamer "War Karma" Rig Derrick Post

TONNAGE under 1797.77 CLASS +100 H-1 FEET.

Do. between Tonnage Dk. (1) As Master in service of  
and 3rd and 4th Dk. (2) As Master of this vessel 191

Total under Upper Dk. 1797.77 Breadth (greatest moulded) 43.5 Master Capt. Christopher

Do. of Poop 61.78 Depth, at middle of length from top of keel to top of upper deck beams at side 23.0 Year of appointment

Do. of R.Q.Dk. 138.87 Transverse Number 66.5 Built at Port Arthur Ontario

Do. of Forecastle 39.28 Length on deck from fore part of stem to after part of stern post 251.0 When built 1918 Launched X

Do. of Houses on Dk. 113.51 Longitudinal Number 16691 By whom built Port Arthur Shipbldg. Co.

Do. of excess of Hatchways 29.69 Depth "d," at middle of length (See Secs. 2 & 13) 19.67 Owners Imperial Munitions Board

Do. above Crown of 81.78 Proportions—Depths to Length—Upper Deck Beam at side to top of keel 10.9 Managers

ine Room 2264.08 " " Long Bridge Deck 8.3 (Where necessary to be entered in Reg. Book.)

Tonnage 2264 " " Beam at side to top of keel 8.3 Residence Ottawa, Ont

ew Space 107.41 Destined Voyage Port Arthur, Ont. Port belonging to Port Arthur, Ont.

bove Crown of 724.50 If Surveyed while Building, Afloat, or in Dry Dock Building

ine Room 90.44

Navigation Spaces 1341.73

ater Tonnage 1341.73

ut on Beam 1341.73

NGTH on Deck 251 0 BREADTH—Moulded 43 6 DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 20 8 No. of Decks with flat laid one

per Rule 251 0 Moulded 43 6 do. do. Second Dk. Beams 20 8 No. of Tiers of Beams one

Moulded depth, ft. 30 ins. 9 To Bridge Dk. Round of Upper 12 ins.

Moulded depth, ft. 23 ins. 0 To Upper Dk. Dk. Beam, Actual 12 ins.

ensions of Ship per Register, Length 251 breadth 43.8 depth 20.7

FRAMING. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship.

AME, Angles, 8 3.5 23.8 8 3.5 23.8 PILLARS. In 'tween Deck, size and spacing

Do. in peaks 6 3.5 11.7 6 3.5 11.7 " " Hold 5 10x3.59 28.5 Wide

Do. in way of Double Bottoms at Solid Floors 3.5 3.5 8.5 3.5 3.5 8.5 " Quarter 'tween Dks. Face Plates 2x20 Spacing as per approved plan

" " at intermdt. Bkts. 7 3.5 18 7 3.5 18 " " in Hold " " " "

cing of Frames from centre to centre amidships 24 24 KEELSONS & STRINGERS. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship.

" " length to Collision bulkhead 24 24 CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate

" " in peaks 24 24 Rider Plate

VERSED FRAME, Angles 3.5 3.5 11.1 3.5 3.5 11.1 " Flat Plate Keel Angles

Do. in way of Double Bottoms at Solid Floors 3 3 7.2 3 3 7.2 " Horizontal Plates on Floors

" " at intermdt. Bkts. 7 3.5 18 " Angles or Bulb Angles

AMING, depth of girder 8 8 SIDE KEELSONS, Number

DOORS, depth and thickness of Floor Plate 40x14, 16x18 40x14, 16x18 " Angles or Bulb Angles

" " at mid-line for  $\frac{1}{2}$  length amidships 72 72 " Plate above floors, for length

" " in way of Engine and Boiler Spaces 72 72 " Intercoastal Plate, for length

" thickness at the ends of vessel 40x14, 16x18 40x14, 16x18 " Attached to outside Plating with Angle

" depth at  $\frac{1}{2}$  the half breadth, as per Rule 72 72 BILGE KEELSON, Angles

" height extended at the Bilges 40x14, 16x18 40x14, 16x18 " Intercoastal Plate for length

DOORS in Cell. Double Bottoms 72 72 " Attached to outside Plating with Angle

" state if flanged (top & bottom) 72 72 SIDE STRINGERS, Number

" Spacing of Solid floors 72 72 " Angle

NTRE GIRDER, in Dbl. bottom, dpth. & thcknss. 40x19.23 to 15.2 40x19.23 to 15.5 " Intercoastal Plate, for length

" Angles, Top 3 3 8.3 3 3 8.3 " Attached to outside plating with Angle

" " Bottom 4 4 12.8 4 4 12.8 Upper Deck Stringer Plate, br'dth & thickness

" " to Floors 3 3 7.2 3 3 7.2 (clear of Bridge) 43x19.5 43x19.5

" Brackets at intermdt. frmg., wdth & thcknss 36x14 36x14 " br'dth & thickness (in way of Bridge) to 27 15.5 to 27 15.5

DE GIRDEES, number on each side & thickness 36x14 36x14 " Angle (clear of Bridge) 5x5 16.5 16.5

" state if flanged (top and bottom) 36x14 36x14 " Tie Plate at sides of Hatchways 16.5 16.5

" Angles (top and bottom) 3 3 7.2 3 3 7.2 " Deck \* Iron or Steel, for Full ing. Steel 12.5 Steel 12.5

" " to Floors 3 3 7.2 3 3 7.2 " Thickness (clear of Bridge) 12.5 12.5

" " Angle to Outside Plating 3.5 3.5 9.8 3.5 3.5 9.8 " (in way of Bridge) 12.5 12.5

" " Floors 3 3 7.2 3 3 7.2 " Wood Deck. Material & thickness Increased in Way of Hatches 16.5

" Brackets at intermdt. frmg., wdth & thcknss 33x14 33x14 Second Deck Stringer Plate, br'dth & thickness

" Height of Outside Brackets above at bilge 30 30 Angles on ditto, No.

NER BOTTOM PLATING, breadth and thickness of Middle Line Strake 60x17.5 to 14.5 60x17.5 to 14.5 Tie Plates outside Hatchways

" " in Engine and Boiler space 60x17.5 to 14.5 60x17.5 to 14.5 Deck \* Iron or Steel, for ing.

" " Remainder in Holds 14x5 to 12.25 14x5 to 12.25 Wood Deck. Material & thickness

" " Upper Deck, Single Angle, Bulb 7 3.5 16.5 7 3.5 16.5 Third Deck Stringer Plate, br'dth & thickness

" " Angle, Plate, Tee Bulb, or Channel 6 3.5 15 6 3.5 15 Angles on ditto, No.

" " In way of Long Bridge 24 24 Tie Plates outside Hatchways

" " Spacing 24 24 Deck \* Material and thickness

" " Second Deck, Single Angle, Bulb 29 14.2 29 14.2 " Deck. Material & thickness

" " Angle, Plate, Tee Bulb, or Channel 3x3 8.5 3x3 8.5 " Tie Plates

" " Spacing 25 25 " Deck. Material and thickness Steel 10.25 10.25

" " Third and Fourth Deck, Single Angle, Bulb 42 14 42 14 " Bridge Deck Stringer Plate, br'dth & thickness

" " Angle, Plate, Tee Bulb, or Channel 3x3 8.5 3x3 8.5 Angles on ditto

" " Spacing 24 24 " Tie Plates

" " Forecastle Deck Stringer Plate, br'dth & th'kns 3.3 14 3 3 14 " Deck. Material and thickness Steel 10.25 10.25

" " Angle on ditto 3x3 8.5 3x3 8.5 Angles on ditto

" " Tie Plates 2.5 2.5 " Deck. Material and thickness Steel 10.25 10.25

" " Deck. Material and thickness Steel 10.25 10.25

\* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.







