

With or Without
Disconnected Erections.

STEEL STEAMER.

State if Report is also sent on the Machinery of the Vessel *Yes*
Date of completion of report *April 11th 1919* Port of *Vancouver, B. C.*
Survey held at *Vancouver, B. C.* Date, First Survey *Aug 26th 1918* Last Survey *April 10th 1919*
On the (State if Single, Twin, or Triple Screw) *Steel, Single Screw, Steamer, "War Bonvoy"* Rig *Behm*
TONNAGE under Tonnage Deck... *5150* CLASS *F100A1* FERT. Master *D. Gillies*
Do. between Tonnage Decks...
Do. between Upper and Lower Decks...
Do. of Poop *164.21* Breadth (greatest moulded)... *54.00* Year of appointment *March 1919*
Depth, at middle of length from top of keel to top of... *22.45*

Rpt. 6.

For the information of Surveyors and the Committee only.

Lloyd's Register of Shipping.

(Report on Vessel No. Port *Seattle Wash.*)

No. 197

SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron~~ or Steel Forgings or Castings, manufactured by *Pacific Const. & Engineering Co* for the Vessel No. *8*, being built by *J. Coughlan & Son* of *Vancouver B. C.* have been inspected by me as set forth below and found to be, so far as can be seen, *Sound*

Mark on Forgings or Castings.

Lloyd's
No. 197
8-8-18
L N

L. Noworthy

Stock & Post *Seattle Wash.*

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*		<i>C. H. Steel</i>	
How made		<i>Forged</i>	
Dimensions		<i>as per plan</i>	
Progress on Inspection		<i>Rough turned</i>	
Date when Inspected		<i>30.7.18 8/8/18</i>	
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch		<i>72840</i>	
Extension per cent. ...		<i>32.0%</i>	
Cold Bending Test—			
Angle before fracture		<i>180°</i>	
Drop Test—			
Height from ground ...			
Hammering Test—			
If made according to Rules and found satisfactory ...			

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

See (if any chargeable) £25.00

To be paid at *Seattle Wash.*

* If of Iron, state whether scrap or puddled Iron. If of Steel, state whether made on the Open Hearth process.

See 117. T

W10-0033

BEAMS, Poop Deck, Angle, Ball Angle, Plate, Tee Ball, or Channel	<i>8 3/4x52.5</i>	<i>8 3/4x52.5</i>
Spacing	<i>48 4 54</i>	<i>48 4 54</i>
BEAMS, Bridge Deck, Angle, Ball Angle, Plate, Tee Ball, or Channel	<i>4 3/4x18.6</i>	<i>4 3/4x18.6</i>
Spacing	<i>24</i>	<i>24</i>
BEAMS, Forecastle Deck, Angle, Ball Angle, Plate, Tee Ball, or Channel	<i>4 3/4x18.6</i>	<i>4 3/4x18.6</i>
Spacing	<i>24 2 24</i>	<i>24 2 24</i>

Bridge Deck Stringer Plate, br'dth & thickness

Angle on ditto... *One*

Deck, Material and thickness

Forecastle Deck Stringer Plate, br'dth & th'kns

Angle on ditto... *One*

Deck, Material and thickness

<i>36</i>	<i>35</i>	<i>36</i>
<i>5.5</i>	<i>3</i>	<i>5.5</i>
<i>9</i>	<i>32</i>	<i>9</i>
<i>56</i>	<i>56</i>	<i>56</i>
<i>5x5</i>	<i>20.0</i>	<i>5x5</i>
<i>Steel</i>	<i>40</i>	<i>Steel</i>
<i>35</i>	<i>36</i>	<i>35</i>
<i>32</i>	<i>32</i>	<i>32</i>
<i>32</i>	<i>32</i>	<i>32</i>
<i>Steel</i>	<i>32</i>	<i>Steel</i>
<i>32</i>	<i>32</i>	<i>32</i>

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