

For the information of Surveyors and the Committee only.

Received at

Office,

10

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port _____)

No. 103 SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by Canadian Steel Foundry Ltd of Longue Pt. Montreal for the Vessel No. 12, being built by Burghall & 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

For Forgings or Castings.

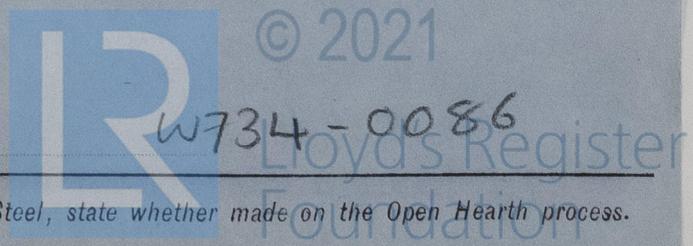
Lloyd's	22040'S
No. <u>340</u>	No <u>341</u>
<u>26-8-19</u>	<u>26-8-19</u>
WEB	WEB

B. Swinburne
Montreal

	STERN FRAME. UPPER HALF	STERN RUBBER FRAME. LOWER HALF	STEM.
Material	<u>O.H. Steel</u>	<u>O.H. Steel</u>	
Made	<u>Cast</u>	<u>Cast</u>	
Dimensions	<u>as per plan</u>	<u>as per plan</u>	
Process on Inspection	<u>Annealed</u>	<u>Annealed</u>	
When Inspected	<u>26-8-19</u>	<u>26-8-19</u>	
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—	<u>42640</u>	<u>44960</u>	
lbs per square inch	<u>30</u>	<u>28</u>	
Elongation per cent.	<u>120° without</u>	<u>120° without</u>	
Bending Test—			
Angle before fracture	<u>✓</u>	<u>✓</u>	
Flattening Test—			
Height from ground	<u>Satisfactory</u>	<u>Satisfactory</u>	
Welding Test—			
Made according to Rules and found satisfactory			

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

Fee (if any chargeable) £ Charged
To be paid at _____



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