

pt. 7.

For the information of Surveyors and the Committee only.

Received at

Office,

19

Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No.

Port

No. 7673

ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by *Steel Co. of Scotland* of *Newton* for the Engines No. *799* being constructed by *Messrs Lohmeyer & Co.* of *Renfrew* for the Ship No. *799*, being built by *Messrs Lohmeyer & Co* of *Renfrew* have been inspected by me as set forth below, and found to be, so far as can be seen, *Sound*.

Forgings or Castings.

Lloyd's

No. 7673

J.D.

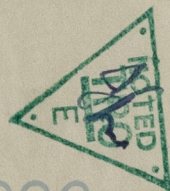
*Body pieces
pin & crank end*

*J. Dale
Glasgow*

11/6/15

	CRANK SHAFT.		STRAIGHT SHAFTING.		
			THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
...	<i>Stn Ingot Steel</i>	<i>Stn Ingot Steel</i>	<i>Stn Ingot Steel</i>	<i>Stn Ingot Steel</i>	<i>Stn Ingot Steel</i>
de ...	<i>Forged</i>	<i>Forged</i>	<i>Forged</i>	<i>Forged</i>	<i>Forged</i>
ons ...	<i>8 1/2 dia</i>	<i>8 1/2 dia</i>	<i>8 dia</i>	<i>9 dia</i>	<i>9 dia</i>
on } otion }	<i>Forging & annealing</i>	<i>Forging & annealing</i>	<i>Forging & R. machining</i>	<i>Forging & annealing</i>	<i>Forging & annealing</i>
n Standard Pieces.					
Test— r square inch ...	<i>30.2 30</i>	<i>30.0</i>	<i>29.6</i>	<i>30.8</i>	
on per cent ...	<i>34 1/2 36 1/2</i>	<i>32 1/2</i>	<i>33 1/2</i>	<i>34 1/2</i>	
ending Test— efore fracture ...	<i>180 W.F.</i>	<i>180 W.F.</i>	<i>180 W.F.</i>	<i>180 W.F.</i>	
en Inspected	<i>11/6/15-25/3/15</i>	<i>19/4/15-5/7/15</i>	<i>8/6/15-6/11/15</i>	<i>19/4/15-5/5/15</i>	

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—



(if any chargeable) £ *NIL* (Vessel Classed)

To be paid at

Total Weight 835.0

of iron, state whether scrap or puddled iron. If of steel, state whether made on the Open Hearth process.

003391-003400-0226