

pt. 7.

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19

Lloyd's Register of Shipping.

(Report on Machinery, No. 49475 Port GLASGOW)

No. 17875 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by Messrs J Brown & Co. Ltd of Sheffield for the Engines No. 3672/4 being constructed by Messrs Harland & Wolff Ltd of Glasgow for the Ship No. _____, being built by _____ of _____

have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to _____

on ~~Forgings or Castings~~.

RWFawcett
Sheffield
29/5/29

Lloyd's
No. 1808
R.W.F. 24/5/29

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.	<u>1 Tunnel Shaft</u>		SCREW SHAFT.
Material		<u>Siemens</u>	<u>Steel</u>	
Made		<u>Forged</u>		
Heat treated		<u>Yes</u>		
Dimensions, Forgings		<u>Dia 15 5/8"</u>	<u>Dia 15 5/8"</u>	
Dimensions, Castings		<u>✓</u>	<u>✓</u>	
Test on Standard Section		<u>Rough</u>	<u>Machine</u>	
Test on Standard Section		<u>B. 960 T.</u>	<u>B. 897 T.</u>	
Test per square inch		<u>29.6</u>	<u>29.6</u>	<u>30.4</u> <u>30.2</u>
Extension per cent		<u>32.0</u>	<u>30.0</u>	<u>28.0</u> <u>32.0</u>
Ending Test before fracture		<u>180°</u>	<u>180°</u>	<u>180°</u> <u>180°</u>
When Inspected		<u>14/5/29 to 24/5/29</u>	<u>7/5/29 to 24/5/29</u>	

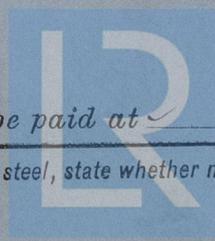
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—



If any chargeable) £ ✓

To be paid at ✓

If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.



Lloyd's Register Foundation