

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19__

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 4544 ENGINE FORGINGS ~~OR CASTINGS~~.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs Vickers L^{td} of Sheffield for the Engines No. 606 being constructed by Messrs G J Grey & Co of South Shields 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, Satisfactory

Forgings or Castings.

Lloyd's
No. 1639
W.G.H.
19.12.19

W G Hume

Sheffield 20/12/19

	/ CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	<u>Siemens Steel</u>	/	/	/
Grade	<u>Built</u>			
Dimensions	<u>8" dia</u>			
Finish on section	<u>Finished</u>			
Conform to Standard Test Pieces.				
Stress Test— per square inch	<u>See Below</u>			
Extension per cent	<u>"</u>			
Bending Test— before fracture	<u>"</u>			
When Inspected	<u>14/10/19 — 19/12/19</u>			

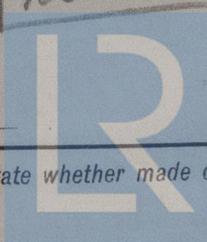
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

	Tensile	Extension.	Bends
<u>Webs.</u>	<u>31.2.</u>	<u>34.5</u>	<u>180°</u>
<u>Journals,</u>	<u>31.7.</u>	<u>30.5</u>	<u>"</u>
<u>Pins.</u>	<u>32.0</u>	<u>30.6</u>	<u>"</u>

Wynstone

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

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



© 2020

Lloyd's Register
Foundation

W491-0107