

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. _____ ENGINE FORGINGS ~~OR CASTINGS~~.

I have to report that the Iron ~~or Steel~~ Forgings ~~or Castings~~, as herein described, manufactured by Messrs Reay & Usher Ltd. of Kyllton for the Engines No. 870 being constructed by Messrs J. Dickinson & Son of Sunderland for the Ship No. 256, being built by Messrs Bartram & Sons of Sunderland have been inspected by me as set forth below, and found to be, so far as can be seen, Sound

The words FORGINGS or CASTINGS, IRON or STEEL, should be struck out as may be required.

Mark on Forgings or Castings.

Lloyd's
No. 2924
J.D. DDW
17-1-28, 21-2-23

J.D. Williamson, J Dale
Sunderland

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	2 PROPELLER SHAFTS
Material* ...	/	/	/	Scrap iron
How made ...	/	/	/	Forged
Dimensions ...	/	/	/	1 5/8 dia
Progress on Inspection }	/	/	/	Forging
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch				
Extension per cent				
Cold Bending Test—				
Angle before fracture				
Dates when Inspected				<u>27-1-23</u> <u>21-2-23</u>

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

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.



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Foundation
W. 034-0088