

# Lloyd's Register of Shipping.

(Report on Machinery, No. \_\_\_\_\_)

Port Sunderland

## No. \_\_\_\_\_ ENGINE FORGINGS ~~OR CASTINGS~~

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

Mark on Forgings ~~or Castings~~.

Lloyd's

No. 2924

fd

27. 1. 23

J. Dale  
Sunderland

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...				<u>Scrap iron</u>
How made ...				<u>Forged</u>
Dimensions ...				<u>13 1/8 dia</u>
Progress on { Inspection }				<u>Forging.</u>
Tests on Standard Test Pieces.				
Tensile Test— Tons per square inch ...				
Extension per cent ...				
Cold Bending Test— Angle before fracture ...				
Dates when Inspected				<u>22-27/1/23</u>

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £

To be paid at \_\_\_\_\_

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