

Lloyd's Register of Shipping.

(Report on Machinery, No. C1608 Port India)No. F2148 ENGINE FORGINGS ~~OR CASTINGS~~.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Ex Government Stock of ✓ for the Engines No. 25628 25629 25630 being constructed by L. Gardner & Sons Ltd. of Patrickcroft for the Ship No. 46, being built by Furness Shipbuilding Co. of Haverton Hill-on-Tees have been inspected by me as set forth below, and found to be, so far as can be seen, Sound.

2 M.S. Solid Drawn Air BottlesMark on Forgings ~~or Castings~~.

Lloyd's Test 400 lbs
W.P. 200 lbs. No. 1. 2.
date 11-7-23
Air Bottle

Alfred H. Lane
Manchester 16-10-23

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<u>M.S.</u>			
How made ...	<u>Solid Drawn</u>			
Dimensions ...	<u>8 7/8" bore x 9' 2" long.</u>			
Progress on { Inspection }	<u>Finished</u>			
Tests on Standard Test Pieces.				
Tensile Test— Tons per square inch	<u>28.75 28.2</u>			
Extension per cent	<u>18.0 20.0</u>			
Cold Bending Test— Angle before fracture	<u>180° 180°</u>			
Dates when Inspected	<u>11-7-23 * 1-10-23.</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Each bottle tested at 400 lbs/sq. in. under hyd. pressure.

Fee (if any chargeable) £
To be paid at

✓ Classed Engines.

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

THE REGISTER OF SHIPMENTS

THE FORGING OF COIN

1880
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S.S. Princess
MDB. RPT. No. 11920

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