

Built at

By whom built

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at

Office

Lloyd's Register of Shipping.

(Report on Machinery, No. _____)

Port _____

No. F.278. ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described,
 manufactured by Life Forge Co Ltd of Trinitrealdy
 for the Engines No. 447 being constructed by Messrs. Abdala Mitchell & Co
 of Trinscombe 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

Mark on Forgings or Castings.

Lloyd's
 No. 5235
 J.R.W

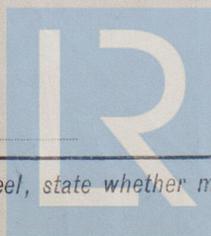
J.R. Williams Fox
Leith

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material*	<u>PM 9 Steel</u>			
How made	<u>Forged</u>			
Dimensions	<u>8" dia</u>			
Progress on Inspection	<u>Turned to finish</u>			
Tests on Standard Test Pieces.				
Tensile Test—	<u>30.4</u>			
Tons per square inch				
Extension per cent	<u>32%</u>			
Cold Bending Test—	<u>180°</u>			
Angle before fracture				
Dates when Inspected	<u>21-9 to 19-11-20</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

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