

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at

Office,

19

Lloyd's Register of Shipping.

(Report on Machinery, No.

Port

No. F278. ENGINE FORGINGS ~~OR CASTINGS~~.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described,
 manufactured by Life Forge & Co of Port Roca

for the Engines No. 447 being constructed by Messrs. Abdala & Mitchell & Co
 of Trincomalee 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.

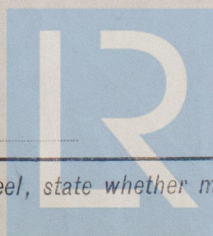
J.R. William Fox
Lieut

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<u>Sm. 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— Tons per square inch ...	<u>30.4</u>			
Extension per cent ...	<u>32%</u>			
Cold Bending Test— Angle before fracture ...	<u>180°</u>			
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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