

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19

Lloyd's Register of Shipping.

(Report on Machinery, No. 7903 Port *Boa*)No. 85 ENGINE FORGINGS ~~OR CASTINGS~~.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by *Messrs Soc. Exp. de Const. Naval* of *Reims* for the Engines No. *—* being constructed by *✓* of *M. & S. Babcock & Wilcox* 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, sound and free from defects. These have been despatched to *Bilbao*

Mark on Forgings or Castings.

Lloyd's

No. 924

19. 2. 31

L. H. H. & G. Dixon.
Bilbao.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.	<i>HP. PISTON ROD.</i>		SCREW SHAFT.
Material* ...		<i>Ingot Steel</i>		
How made ...		<i>Electric Furn.</i>		
Annealed ...		<i>Yes.</i>		
Dimensions, Forgings		<i>✓</i>		
Weight, Castings		<i>✓</i>		
Progress on Inspection		<i>forged & machined</i>		
Tests on Standard Test Pieces.				
Tensile Test—		<i>52.5</i>		
Tons per square inch		<i>25</i>		
Extension per cent		<i>180° Good</i>		
Cold Bending Test—				
Angle before fracture		<i>20.1.31 & Putnam.</i>		
Dates when Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £

To be paid at

* If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

5m. 11.23.

W469 - 0282

Survey Fee (per Section 20).....

27/2/1921

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Lloyd's Register

Foundation