

## Lloyd's Register of Shipping.

(Report on Machinery) No. *42930* Port *Glasgow*No. *9859* ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by *W<sup>m</sup> Beardmore & Co* of *Glasgow* for the Engines No. *591* being constructed by *W<sup>m</sup> Beardmore & Co* of *Coatbridge* for the Ship No. *8*, being built by *Hansen Ship Repair Co. Ltd.* of *Bideford*, have been inspected by me as set forth below, and found to be, so far as can be seen, *Sound*

*Connecting Rods & Piston Rods Satisfactory*

on Forgings or Castings.

Lloyd's

No. *9859*  
*A.F.**Alexander Fletcher*  
*L. Remy**23.5.23*

## CRANK SHAFT.

## STRAIGHT SHAFTING.

## THRUST SHAFT.

## INTERMEDIATE SHAFTS.

## PROPELLER SHAFT.

Material ...	Scientific Machine Engine Steel			/	Scientific Engine Steel
Grade ...	Forged				Forged
Dimensions ...	7 5/8 dia				7 5/8 dia
Tests on section	Forging & Testing				Forging & Testing
on Standard test Pieces.					
Test—					
per square inch ...	30.0 . 30.4			31.6	32.0
Extension per cent ...	29 . 30			30	30
Ending Test—					
before fracture ...	180			180	180
When Inspected	8/3/1923			5	22/5/1923

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS.

See (if any chargeable) £ *NIL* (Vessel classed) *weight 6 1/2 tons*

To be paid at

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

102289-002297-0157

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Wm. Beardmore 160. 2d.

Coat-bridge.

Engine No. 591

591

brother

80

Go. i. d. modelt: alle manuskripter

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