

# Lloyd's Register of Shipping.

(Report on Machinery, No. 42873 - Port Glasgow)

No. 9858 ENGINE FORGINGS ~~OR CASTINGS~~.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Wm Beardmore & Co of Glasgow for the Engines No. 590 being constructed by Wm Beardmore & Co of Coakbridge 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

on Forgings or Castings.

Lloyd's

No. 9858

A.F.

Alexander Fletcher  
L. R. Surveyor  
Glasgow 23/5/1923.

CRANK SHAFT.

STRAIGHT SHAFTING.

THRUST SHAFT.

INTERMEDIATE SHAFTS.

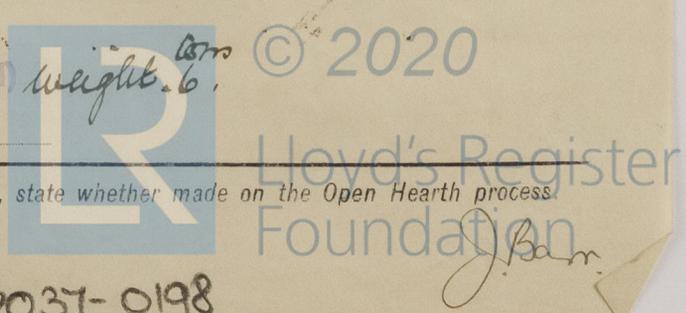
PROPELLER SHAFT.

	CRANK SHAFT.		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	Siemens Krupp's Best Steel			/	Best Best Steel
Grade	Large			/	Large
Dimensions	$7\frac{1}{8}$ dia	$7\frac{1}{8}$ dia		/	$8\frac{1}{4}$ dia
Process on section	Large Rolling			/	Large Rolling
Conform to Standard Test Pieces.				/	
Tensile Test—per square inch	300	304	31-6	/	31-2
Elongation per cent	29	30	30	/	30
Impact Test—before fracture	180		180	/	180
When Inspected	8/ 3/1923		15	/	23/5/1923

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ NIL (Vessel Classed) weight 6 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.



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