

Lloyd's Register of Shipping.

(Report on Machinery, No. _____)

Port _____)

No. 2457 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Jessie T. Firth & Sons Ltd of Sheffield for the Engines No. 534 being constructed by Jessie Harland & Wolff of Belfast 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. ✓

3 Crossheads

J Pringle

Sheffield 19/1/18

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<u>Siemens Steel</u>	/	/	/
How made ...	<u>Forged</u>			
Dimensions ...	<u>✓</u>			
Progress on { Inspection }	<u>Rough</u>			
Tests on Standard Test Pieces.	<u>468 F6 468 D2.3</u>			
Tensile Test— Tons per square inch ...	<u>32.0 32.2</u>			
Extension per cent	<u>32.5 32.0</u>			
Cold Bending Test— Angle before fracture ...	<u>180° 180°</u>			
Dates when Inspected	<u>20/10/17 & 20/11/17</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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Lloyd's Register
Foundation

W71-0252

Belfast

Harland & Wolff L^o
Standard N^o 534

Eugene F. Fennell
S. W. B. B. B. B.

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