

## Lloyd's Register of Shipping.

(Report on Machinery, No.

Port

No. 992. ENGINE ~~FORGINGS OR~~ CASTINGS.

I have to report that the ~~Engine~~ Steel ~~Forgings or~~ Castings, as herein described, manufactured by Cockburns Ltd. of Cardonald. for the Engines No. 460 being constructed by Harland & Wolff. Ltd. of Belfast for the Ship No. ✓, being built by ✓ 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. 106  
J.D. J.S.

James Stirling  
Glasgow. 20<sup>th</sup> October 1917

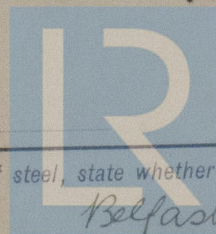
	One CRANK SHAFT. <u>Positive Cont. Valve</u>	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<u>Steel</u>			
How made ...	<u>Cast.</u>			
Dimensions ...	<u>10½" dia.</u>			
Progress on { Inspection }	<u>Finished</u>			
Tests on Standard Test Pieces.				
Tensile Test— Tons per square inch ...	<u>Water Test.</u>			
Extension per cent ...	<u>430 lb.</u>			
Cold Bending Test— Angle before fracture ...				
Dates when Inspected	<u>26-6-17.</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

For mechanical tests see N° 67. Report  
Glasgow Office.

Fee (if any chargeable) £ Nil  
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

W122-0006



W12-0006

N<sup>o</sup> 7859

Engine Stop Value

73.000  
to First Entry  
Report



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