

Lloyd's Register of Shipping.

(Report on Machinery, No. 17504 Port Ant)

No. 558 ENGINE FORGINGS ~~OR CASTINGS~~.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by M^r John Bakerill of Seraing for the ^{Small} Engines No. _____ being constructed by James Thomson Houston of Ghent for the Ship No. 550/1, being built by Messrs Scotts, L. B. & Co of Glenoch 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 Ghent

on Forgings or Castings.

Lloyd's No. <u>558</u> <u>2-4-30</u> <u>F.L.R.</u>	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.	SCREW SHAFT.		
Material ...	<u>S. M. Eng^l. Steel</u>	/		
Made ...	<u>Forged</u>			
Heat-treated ...	<u>Annealed</u>			
Dimensions, Forgings	<u>494 mm</u>			
Weight, Castings				
Finish on inspection	<u>Finished metal</u>			
Conformity on Standard Test Pieces.				
Tensile Test— Tons per square inch	<u>45.4 K</u>			
Elongation per cent	<u>28.7</u>			
Bending Test— Degrees before fracture	<u>180°</u>			
When Inspected	<u>21/129- 24/4/30</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(if any chargeable) £

To be paid at Antwerp

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

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