

Lloyd's Register of Shipping.

(Report on Machinery, No. 10517 Port MIDDLEBORO)

No. F13211. ENGINE ~~FORGINGS OR~~ CASTINGS.

I have to report that the ~~Iron or Steel Forgings or~~ Castings, as herein described, manufactured by The Stockton Steel Foundry Co Ltd of Stockton-on-Tees for the Engines No. 1906 being constructed by Messrs Blain & Co Ltd of Stockton-on-Tees 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

The words FORGINGS or CASTINGS, IRON or STEEL, should be struck out as may be required.

Mark on ~~Forgings or~~ Castings.

Lloyd's R
 EN No. 603
604 608

Charles E. Wilks

December 9th 1918

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<u>Tropenas Steel</u>			<u>Wight</u>
How made ...	<u>Cast</u>			<u>—</u>
Dimensions ...	<u>✓</u>	<u>2 Top. Half bottom ends</u>	<u>N^{os} 603, 4 =</u>	<u>5 - 0 - 6</u>
Progress on Inspection } ...	<u>Rough</u>	<u>1 Bolt</u>	<u>" 608 =</u>	<u>3 - 2 - 6</u>
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch ...	<u>✓</u>			
Extension per cent ...	<u>✓</u>			
Cold Bending Test—				
Angle before fracture ...	<u>✓</u>			
Dates when Inspected	<u>Dec 6th 19th 1918</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Dropped & Hammered

Fee (if any chargeable) £
 To be paid at _____



© 2019

Lloyd's Register
 Foundation

W40-0136

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