

Lloyd's Register of British & Foreign Shipping.

Order 6769.

(Report on Machinery, No. _____)

Port

268

No. 15359 **ENGINE FORGINGS OR CASTINGS**

I have to report that the ~~Iron or~~ Steel Forgings ~~or Castings~~, as herein described, manufactured by **Oberbilkler Stahlwerk Akt. Ges.** of **Düsseldorf-Oberbilk** for the Engines No. 209 being constructed by **North Eastern Marine Eng. Co.** of **Sunderland** for the Ship No. 278, being built by R. Thompson & Sons of Sunderland have been inspected by me as set forth below, and found to be, so far as can be seen, **sound and free from defects.**

6 Journals & 1 Pin.

Mark on Forgings or Castings.

Lloyd's
No. 4246.
H.K. 9.12.

Düsseldorf 4th October 1912.

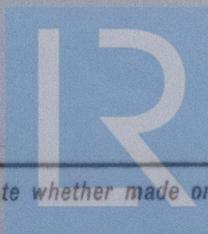
Hans Kollow.

	CRANK SHAFT. Annealed Siemens Martin Ingotsteel	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...		/	/	/
How made ...	forged	/	/	/
Dimensions ...	13 1/4" diam.	/	/	/
Progress on Inspection {	rough turned diameter .798"	/	/	/
Tests on Standard Test Pieces.		/	/	/
Tensile Test—		/	/	/
Tons per square inch ...	30,7	/	/	/
Extension per cent ...	33,-	/	/	/
Cold Bending Test—		/	/	/
Angle before fracture ...	180 degr. good	/	/	/
Dates when Inspected	24. & 30.9.1912.	/	/	/

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £
To be paid at **Düsseldorf**

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



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Foundation

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