

S.S. "New Pioneer"

MUN. 12 FEB 1906

At 7.

For the information of Surveyors and the Committee only.

Received at Sunderland Office, 10th February 1906

Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No. 22566 Port Sunderland)

No. 1524. ENGINE FORGINGS ~~OR CASTINGS~~.

may be required.

I have to report that the Iron ~~or~~ Steel Forgings or Castings, as herein described, manufactured by The Life Forge Co. of Amisfield for the Engines No. 155 being constructed by Macbeth & Phipps Ltd. of Sunderland 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.

Work on Forgings.

Lloyd's
No. 1614
G.W.

G. Williamson.
Leith.

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	3 INTERMEDIATE SHAFTS.	2 PROPELLER SHAFTS
Material*		P.M. ingot steel	Scrap iron	Scrap iron
How made		forged	forged.	forged
Dimensions		8 7/8 dia	8 3/8 dia	9 3/4 dia
Progress on inspection		Rough turned	Rough turned	Rough turned
When inspected		29/8, 8/9/05	8/9/05	29/8/05.

PARTICULARS OF TESTS APPLIED TO CASTINGS:-

Thrust shaft. Test N: 78. 29.3 Ton. 387, ext Bend good.

Fee (if any chargeable) £
To be paid at



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* If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Bessemer or the Siemens-Martin process.