

For the information of Surveyors and the Committee only.

Received at ..... Office, ..... 190

# Lloyd's Register of British and Foreign Shipping.

2318

(Report on Machinery, No. .... Port .....) )

No 2203

## ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Ince Forge Co Ltd of Wigan for the Engines No. 575-8 being constructed by G. J. Grey & Co. of South Shields 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.

Forgings.

oyd's  
836  
17 RDS.

R D Shilston

17 March 1917

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
* ... de ... ns ... on } on }	<u>S.M. Ingot Steel</u> <u>forged</u> <u>11" dia</u> <u>Forged, &amp; turned</u> <u>&amp; finished</u>	12.2 } 16.3 } 1917. ✓	12.2 } 16.3 } 1917. ✓	12.2 } 16.3 } 1917. ✓
en } ed }	<u>29-9</u> <u>9-10</u> <u>12-10</u> <u>18-10</u> <u>2-11</u> <u>8-12</u>			
	<u>1916</u>			

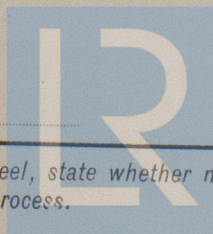
PARTICULARS OF TESTS APPLIED TO CASTINGS:-

Ultimate Tensile Strength.	Elongation in 3".	Bend.
<u>30.06 tons</u>	<u>28%</u>	<u>good 180°</u>
<u>28.2 -</u>	<u>31%</u>	<u>good 180°</u>
<u>29.7 -</u>	<u>32%</u>	<u>good 180°</u>

(if any chargeable) £

To be paid at

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



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