

new shaft fitted with a continuous liner the whole length of the stern tube *no. two lines* Is the after end of the liner

apt. 7.

For the information of Surveyors and the Committee only.

Received at

Office JUL 8 1915 10

Lloyd's Register of Shipping.

(Report on Machinery, No. *30,325*)

Port *5/5 June*

No. *1238*

ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by *Messrs Moss & Gamble Bros of Sheffield* for the Engines No *193/4/5* being constructed by *Messrs Earle & Co* of *Hull* 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, *satisfactory*

rk on Forgings or Castings.

Lloyd's

Nos *620*

1000

2 Bars

Joseph Fungle

Sheffield 7/7/15

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<i>Siemens Steel</i>	/	/	/
How made ...	<i>Forged</i>			
Dimensions ...	<i>✓</i>			
Progress on Inspection ...	<i>Rough</i>			
Tests on Standard Test Pieces.	<i>Lloyd's Nos. 620. 621. 622.</i>			
Welding Test—	<i>32.0. 32.3 32.3</i>			
Tons per square inch	<i>30. 31. 31</i>			
Extension per cent	<i>180. 180. 180.</i>			
Old Bending Test—	<i>180. 180. 180.</i>			
Angle before fracture	<i>3/6/15 to 11/6/15</i>			
Dates when Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ *✓*

To be paid at *✓*

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

