

For the information of Surveyors and the Committee only.

Received at

Office

MUN. 25 III. 1910

Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No.

Port

No. 75

ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described manufactured by *The Old Park Forge Co. of Sheffield* for the Engines No. 425-6 being constructed by *Craib & Co. Limited of Great Yarmouth* for the Ships No. 425-6, being built by *Messrs Craib & Co. Limited of Yarmouth* have been inspected by me as set forth below, and found to be, so far as can be seen, *satisfactory*.

Forgings.

2 LEVERS
12 COLUMNS
8 CROSSHEADS
12 ECCENTRIC RODS
6 VALVE RODS
6 CON. "

James C. Curpin
Sheffield 23/4/10

CRANK SHAFT.	STRAIGHT SHAFTING.		
	2 THRUST SHAFT.	2 INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
SIEMENS STEEL.	SIEMENS STEEL.	SIEMENS STEEL.	
FORGED	FORGED	FORGED	
✓	✓	✓	
ROUGH	ROUGH	ROUGH	
6/7/10 To 21/4/10	6/7/10 To 21/4/10	6/7/10 To 21/4/10	

PARTICULARS OF TESTS APPLIED TO ~~CASTINGS~~ FORGINGS

TEST.	LLLOYDS'S TENSILE TONS	ELONGATION	DESCRIPTION	LLLOYDS'S TENSILE TONS	ELONGATION
188	31.16	32.0	2 PORT CROSSHEADS 210-11	30.42	32.5
189			12 ECCENTRIC RODS	2125	30.40
190	29.86	33.3	223	30.40	33.0
191			6 VALVE RODS	224	30.10
192	30.60	34.0	229	31.34	29.0
203	31.32	35.0	6 CONTR. RODS	2415	30.0
204	30.66	30.0	246	29.34	30.0
			247-8	32.00	27.0
(all Bends 180°)					

(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.

002770-002783-0313

Travelling Expenses (if any) £

When received.

June 11/10

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Foundation