

Belfast
Harland & Wolff
L.S. 300

CRANK SHAFT.

Engine Logging
L.S. Polana

Report No. 5915

THRUST SHAFT.

INTERMEDIATE SHAFTS.

STRAIGHT SHAFTING.

PROPELLER SHAFT.

PARTICULARS OF TESTS APPLIED TO CASTINGS:-

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Lloyd's Register
Foundation

W577-0036

Received at.....

Office,.....

190

Lloyd's Register of British & Foreign Shipping.

C 5400

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

No. 4338.

ENGINE FORGINGS OR CASTINGS.

The words FORGINGS or CASTINGS, IRON or STEEL, should be struck out as may be required.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Mel. Ges. Fried. Krupp of Essen Ruhr for the Engines No. 368 being constructed by Harland & Wolff of Belfast for the Ship No., being built by

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 Crossheads, 6 Pistons, 3 Connecting rods
6 Webs. (Annealed S.M. Y. Steel)

Mark on Forgings.

Lloyd's

No. 1603-4-5-6-7-8-9-10

H. B. 12.04

Düsseldorf, 6th December 1904

Karl Haup

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material *	/	/	/	/
How made	/	/	/	/
Dimensions	/	/	/	/
Progress on Inspection	/	/	/	/
Dates when Inspected	/	/	/	/

PARTICULARS OF TESTS APPLIED TO CASTINGS:-

1610. 1 Conn. rod	28.1 tons p. sq. inch	43%	Elong. in 2"
1608. 1 " "	29.1 " " "	42%	" " "
1609. 1 " "	29.5 " " "	41%	" " "
1603. 2 Piston rods	31.1 " " "	40%	" " "
1604. 4 " "	30.9 " " "	38%	" " "
1605. 4 Crossheads	27.5 " " "	42%	" " "
1606. 2 " "	27.7 " " "	42%	" " "
1607. 6 Webs	30.4 " " "	38%	" " "

Fee (if any chargeable) £

To be paid at

Düsseldorf

Bendgood

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