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Lloyd's Register of British and Foreign Shipping.

(Report on Machinery, No. 10304 Port Hamburg)

No. 66. ENGINE FORGINGS ~~OR CASTINGS.~~

I have to report that the ~~Iron or~~ Steel Forgings ~~or Castings~~, as herein described, manufactured by Howaldtswerke of Kiel, for the Engines No. 675 being constructed by Howaldtswerke, Kiel for the Ship No. 486, being built by Howaldtswerke of Kiel, have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects.

1 Thrustshaft.
3 Intermediate Shafts.

Forgings.

Nos. 12, 13, 14.

Hamburg, 15th February 1908

J. Köller

CRANK SHAFT.	STRAIGHT SHAFTING.		
	THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
	Annealed	Annealed	
	J. H. Ingot Steel	J. H. Ingot Steel	
	Forged	Forged	
	6 7/8" diam.	7 1/4" diam.	
	Forged, rough-turned & finished	Forged, rough-turned & finished	
	No. 210	Nos. 212, 13, 14.	
	1/2., 5/2., 14/2. 08	12/12. 07, 1/2, 5/2. 14/2. 08	

PARTICULARS OF TESTS APPLIED TO ~~CASTINGS~~ Forgings:

Ingot from Neuendorf, Ch. No. 54, Tens. str. 27.3 Tons, Elong. 44% in 2"
" " " , " 17.2, " 28.6 " , " 40 "
" " " , " 17.2, " 28.9 " , " 40 "
" " " , " 20.5, " 27.8 " , " 34 "

Bend tests satisfactory.

J. J. Johannes

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

[... S.—2000—27, 8/89—Trans. Ink.]

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