

Port of *Hamburg*

No. 45.)

Received at \_\_\_\_\_ Office, \_\_\_\_\_ 18

Lloyd's Register of British and Foreign Shipping.

(Report on Machinery, No. *2504* Port *Hamburg*)

No. *69* ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by *Messrs Hanibel & Sney* of *Düsseldorf-Gräfentrog* for the Engines No. *371* being constructed by *Reiterschlag Maschinenfabrik* of *Hamburg* for the Ship No. *307*, being built by *Reiterschlag Schiffswerfte und Maschinenfabrik* of *Hamburg* have been inspected by me as set forth below, and found to be, so far as can be seen, *free from surface marks and defects*.

*1 Thrustshaft, 5 intermediate shafts and 1 propeller shaft*

on Forgings.

Lloyd's  
86.  
M.

*87, 88, 89, 90, 91, 92*

*Düsseldorf 17 September 1892*

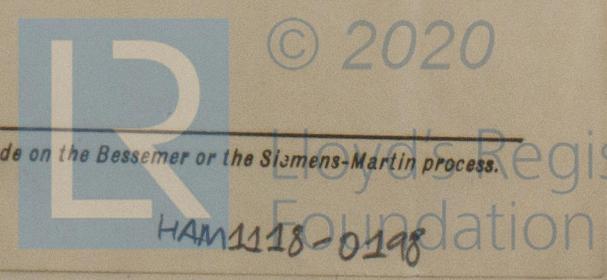
*Johannes Meijer*

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
	/	<i>Scrap Iron</i>	<i>Scrap Iron</i>	<i>Scrap Iron</i>
		<i>forged</i>	<i>forged</i>	<i>forged</i>
		<i>1 1/2" diam</i>	<i>1 1/2" diam</i>	<i>1 3/4" diam</i>
In-1		<i>forging &amp; rough turned</i>	<i>forging &amp; rough turned</i>	<i>rough turning</i>
In-1		<i>20 Aug. 15 Sept.</i>	<i>1 Aug. 20 Aug. 15 Sept.</i>	<i>20 Aug. 15 Sept.</i>

PARTICULARS OF TESTS APPLIED TO CASTINGS:-

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

[Lloyd's Register of Shipping, 1890-27 12/93 - Trans Ink.]



HAM 1118-0198

Working pressures by rules *stiffened by double L iron* Girders to Chamber tops: Material