

7. For the information of Surveyors and the Committee only.

Received at _____ Office _____ 190

Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No. Port Manchester.)

No. F289. ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs Eva Bros of Manchester for the Engines No. 923 being constructed by Messrs Jenson & Co of Gloucester * 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, sound.

on Forgings.

Lloyd's No. (EP)

A. N. Kohl.
Manchester.

Two piston Rods Two Conn. Rods

	CRANK SHAFT.		STRAIGHT SHAFTING.		
	TRUST SHAFTS.		INTERMEDIATE SHAFTS.	PROPELLER SHAFT.	
Material * ...	<u>Swiss Martin Steel.</u>	<u>Steel.</u>			
made ...	<u>Forged</u>	<u>Forged</u>			
Dimensions ...	<u>3" dia</u>	<u>3" dia</u>			
Process on inspection	<u>Forged & tested</u>	<u>Forged & tested</u>			
Inspected when	<u>Oct 4th 7th</u>	<u>Oct 4th 7th</u>			

PARTICULARS OF TESTS APPLIED TO CASTINGS:-

	Tons per sq"	Elong	Bands
<u>A. & B. Connecting Rods</u>	<u>29.38</u>	<u>30.3</u>	<u>Good</u>
<u>C & D. Piston Rods.</u>	<u>39.8</u>	<u>25.3</u>	<u>D:</u>

Fee (if any chargeable) £ 5/-
To be paid at Manchester.

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

