

Lloyd's Register of British and Foreign Shipping.

(Report on Machinery, No. 11450, Port Glasgow)No. 3604 ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described, manufactured by Messrs. R. Robertson & Son of Bonnybridge, for the Engines No. 294 being constructed by Messrs. Ross & Duncan, of Glasgow, for the Ship No. 95, being built by Messrs. Scott & Co. of Bowling, have been inspected by me as set forth below, and found to be, so far as can be seen, Sound, Crank Shaft webs forged by Messrs. Ross & Duncan, of Glasgow.

Mark on Forgings.

Lloyd's

No. 294

	CRANK SHAFT.	STRAIGHT SHAFTING.		
	<u>Steel Webs</u>	THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* - -	<u>Scrap Iron bedged Pins.</u>	/	<u>Scrap Iron.</u>	<u>Scrap Iron.</u>
How made - -	<u>Forged.</u>		<u>Forged.</u>	<u>Forged.</u>
Dimensions - -	<u>5 1/8" dia</u>		<u>4 7/8" dia</u>	<u>5 1/8" dia</u>
Progression In- spection - -	<u>Forging.</u>		<u>Forging.</u>	<u>Forging.</u>
Dates when In- spected - -	<u>17.19/3/92. 5/4/92</u>		<u>17.19/3/92</u>	<u>17/3/92</u>

PARTICULARS OF TESTS APPLIED TO CASTINGS:-

These shafts were examined by me when finished, and so far as could be seen were free from defects.

R. P. Brewin

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