

## Lloyd's Register of British and Foreign Shipping.

(Report on Machinery, No. 1448 Port London)as Harrells

## No. 5303 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by The Portland Forge Coy of Kilmarnock for the Engines No. 396 being constructed by Messrs. Hall, Brown & Buttery of Glasgow for the Ship No. 321, being built by Messrs. A. Rodger & Coy of Port Glasgow have been inspected by me as set forth below, and found to be, so far as can be seen, Sound

Finished by Messrs. Hall, Brown & Buttery

\* Mark on Forgings.

Lloyd's

No.

William HamiltonGlasgow  
7/4/96

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	2 PROPELLER SHAFTS.
Material*				<u>Scrap iron</u>
How made				<u>Forged</u>
Dimensions				<u>14 1/2 dia</u>
Progress on Inspection				<u>Forging</u>
Dates when Inspected				<u>27 to 31/3/96</u>

## PARTICULARS OF TESTS APPLIED TO CASTINGS:-

These shafts have been examined in the rough turned and finished state. and so far as can be seen are sound & free from defect.

George Murdoch

Fee (if any chargeable) £

To be paid at

Lloyd's Register  
Foundation

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