

Lloyd's Register of British and Foreign Shipping.

(Report on Machinery, No. 12672 Port Greenvick)

No. _____

ENGINE FORGINGS OR CASTINGS

S.S. 'Paudosia'

The words FORGINGS or CASTINGS, IRON or STEEL, should be struck out as may be required.

I have to report that the Iron or Steel Forgings or Castings, as herein described, manufactured by Whitstone Forge & Cons. Co of Whitstone L.I for the Engines No. 283 being constructed by Kincaid & Co of Greenock for the Ship No. 453, being built by Russell & Co of Greenock have been inspected by me as set forth below, and found to be, so far as can be seen, sound and efficient

Mark on Forgings.

Lloyd's
No. 283
J.H.M.

James H. Manser
New York

	CRANK SHAFT.		STRAIGHT SHAFTING.		
			THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material*	<u>Forge scrap iron</u> <u>Pins .5 m wrought steel</u>	<u>5 m wrought steel</u>	<u>scrap iron</u>	<u>scrap iron</u>	<u>scrap iron</u>
How made	<u>Forged</u>	<u>Forged</u>	<u>Forged</u>	<u>Forged</u>	<u>Forged</u>
Dimensions	<u>12" dia</u>	<u>11 7/8" & 11 1/2" dia</u>	<u>11 1/2" dia</u>	<u>12 1/2" dia</u>	<u>12 1/2" dia</u>
Progress on Inspection	<u>Forged rough turned and finished</u>	<u>do</u>	<u>do</u>	<u>do</u>	<u>do</u>
Dates when Inspected	<u>18th January to 12th June 1899 both dates inclusive</u>				

PARTICULARS OF TESTS APPLIED TO CASTINGS:—

Three piston rods 5 3/4" dia wrought iron
Three connecting rods 6" dia wrought iron

The screw shaft above noted is not fitted in this vessel, another made & fitted to suit Cadswells lubricating box. See Loith report attached.

A.C. Gibson

Fee (if any chargeable) £ 17.7-1 : Engineer's \$ 15

To be paid at New York

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

