

Lloyd's Register of British and Foreign Shipping.

(Report on Machinery, No. 11677 Port Greenock
W. White)

No. 485 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Mr. John Purden of Glasgow for the Engines No. 197 being constructed by Messrs. Rankin & Macdonald of Greenock for the Ship No. 400, being built by Messrs. Russell & Co. of Port-Glasgow have been inspected by me as set forth below, and found to be, so far as can be seen, Sound

Mark on Forgings.

Lloyd's
 No. ACM

Frank Cook
Glasgow
21/11/96

	CRANK SHAFT. <u>3</u> <u>coupling ends</u>		STRAIGHT SHAFTING.	
	<u>Siemens-Martin</u>	<u>Siemens-Martin</u>	<u>Siemens-Martin</u>	<u>Siemens-Martin</u>
	<u>2</u>	<u>2</u>	<u>6</u>	<u>4</u>
	<u>THRUST SHAFT.</u>	<u>THRUST SHAFT.</u>	<u>INTERMEDIATE SHAFTS.</u>	<u>PROPELLER SHAFT.</u>
Material*	<u>Ingot-Steel.</u>	<u>Ingot-Steel.</u>	<u>Ingot-Steel.</u>	<u>Ingot-Steel.</u>
How made	<u>Forged.</u>	<u>Forged.</u>	<u>Forged.</u>	<u>Forged.</u>
Dimensions	<u>6 1/2" dia</u>	<u>6" dia</u>	<u>5 1/2" dia</u>	<u>6 1/2" dia</u>
Progress on Inspection	<u>Forged.</u>	<u>Forged.</u>	<u>Forged.</u>	<u>Forged.</u>
Dates when Inspected	<u>30/9/96.</u>	<u>30/9/96 to 5/11/96.</u>	<u>30/9/96 to 19/11/96.</u>	<u>26/10/96 to 19/11/96</u>

PARTICULARS OF TESTS APPLIED TO CASTINGS:-

Examined above noted shafts when being turned and found them apparently sound,

A C McEron,

Fee (if any chargeable) £ : :
 To be paid at

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

