

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

S. J. Prudence Received at West Hartlepool Office, 21<sup>st</sup> Oct 1889  
Lloyd's Register of British and Foreign Shipping.

(Report on Machinery, No. 46 Port West Hartlepool

No. 106 ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron ~~or~~ Steel Forgings ~~or~~ Castings, as herein described, manufactured by Messrs John Spencer & sons of Ouseburn for the Engines No. 39 being constructed by Messrs Westgarth English of Middlesbrough for the Ship No. 18, being built by Messrs Craig Taylor of Stockton 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. 1940 A

86

John C Craig

Newcastle

14/10/89

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* - - -	webs & pin Siemens forged steel body of shaft scrap iron			
How made - -	Built			
Dimensions - -	17			
Progress on In- spection - -	Machined & Finished			
Dates when In- spected - -	September 17-23-26 October 1-3-7-9-11-14/89			

PARTICULARS OF TESTS APPLIED TO CASTINGS:--

See £1-1-0

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



# ENGINE FORGINGS OR CASTINGS.

It is to be noted that the list of forgings and castings is given in the order in which they are required for the engine, and that the list is not intended to be a complete one, but only to give an idea of the kinds of work which may be required.

CRANK SHAFT, INTERMEDIATE SHAFT, PROPELLER SHAFT, STRAIGHT SHAFT.

REMARKS: ALL OF THESE ARE TO BE CAST IN IRON.



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