

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

(Report on Machinery, No. 31201 Port NEWCASTLE-ON-TYNE)No. 2178ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs Hawthorn Leslie & Co of Hebburn for the Engines No. 2305 being constructed by Messrs Hawthorn Leslie & Co of St Peters for the Ship No. 619, being built by Sir W. G. Armstrong Mitchell & Co of Walker 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. 3490B86John B CraigNewcastle

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material *	<u>Siemens Forge steel</u>			
How made	<u>Built</u>			
Dimensions	<u>15 1/2</u>			
Progress on	<u>Machined &amp; finished</u>			
Inspection	<u>May 29 June 6-11</u>			
Dates when	<u>18-22 July 4-10-17-27/94</u>			
Inspected				

PARTICULARS OF TESTS APPLIED TO CASTINGS:

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



Armstrong.  
Mitchell  
619



© 2021

Lloyd's Register  
Foundation