

Lloyd's Register of British and Foreign Shipping.

*5/ Barbours*  
 (Report on Machinery, No. *8049* Port \_\_\_\_\_)



No. *490* ENGINE FORGINGS OR CASTINGS.

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

I have to report that the ~~Iron~~ Steel Forgings or ~~Castings~~, as herein described, manufactured by *Messrs John Spencer & sons* of *Burslem* for the Engines No. *357* being constructed by *The Earl of B. & E Co* of *Hull* for the Ship No. *357*, being built by *The Earl of B & E Co* of *Hull* 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. *839B*  
*JK*

*John C Craig*  
*Newcastle*

*5/8/91*

|                                 | CRANK SHAFT.                        | STRAIGHT SHAFTING. |                      |                  |
|---------------------------------|-------------------------------------|--------------------|----------------------|------------------|
|                                 |                                     | THRUST SHAFT.      | INTERMEDIATE SHAFTS. | PROPELLER SHAFT. |
| Material* - - -                 | <i>Steel</i>                        |                    |                      |                  |
| How made - -                    | <i>Forged</i>                       |                    |                      |                  |
| Dimensions - -                  | <i>5 1/4</i>                        |                    |                      |                  |
| Progress on In-<br>spection - - | <i>Machined &amp; Finished</i>      |                    |                      |                  |
| Dates when In-<br>spected - -   | <i>August 10-18-21<br/>25-28/91</i> |                    |                      |                  |

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.

