

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

s/s *Robur*(Report on Machinery, No. *9704*)

Port

*Hull*s/s *Wren*

No.

ENGINE ~~FORGINGS OR~~ CASTINGS.*5/4/95*

I have to report that the ~~Iron or Steel Forgings or~~ Castings, as herein described, manufactured by *Messrs W. Jesson Sons of Sheffield* for the Engines No. *3978* being constructed by *Messrs Charles S.B.C.* of *Hull* for the Ship No. \_\_\_\_\_, being built by \_\_\_\_\_ of \_\_\_\_\_

have been inspected by me as set forth below, and found to be, so far as can be seen, *sound*.

*8 Main bearing caps**8 Revers & 4 Rocking shaft brackets.*

Mark on Forgings.

Lloyd's

No. *1371*  
*14. 3. 95*  
*J. W. D.*

Lloyd's

*1372*  
*21. 3. 95*  
*J. W. D.**J. W. Dimmock**4/4/95.*

|                        | CRANK SHAFT. | STRAIGHT SHAFTING. |                      |                  |
|------------------------|--------------|--------------------|----------------------|------------------|
|                        |              | THRUST SHAFT.      | INTERMEDIATE SHAFTS. | PROPELLER SHAFT. |
| Material*              |              |                    |                      |                  |
| How made               |              |                    |                      |                  |
| Dimensions             |              |                    |                      |                  |
| Progress on Inspection |              |                    |                      |                  |
| Dates when Inspected   |              |                    |                      |                  |

## PARTICULARS OF TESTS APPLIED TO CASTINGS:

*Tensile tests:- 3 Revers 28 tons sq. in. 9% Elong*  
*4 " 25.9 " 10% "*  
*4 " 28.6 " 33% "*  
*1 " 24.6 " 26% "*  
*caps 27.6 " 26% "*

*Bend tests 115° to 120°.*

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