

For the information of Surveyors and the Committee only.

Received at \_\_\_\_\_ Office, \_\_\_\_\_ 10

# Lloyd's Register of Shipping.

(Report on Machinery, No. 99292 Port Sunderland)

## No. F8909 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs The N.E. Marine Eng Co Ltd of Sunderland for the Engines No. \_\_\_\_\_ being constructed by \_\_\_\_\_ of S.S. Royston for the Ship No. \_\_\_\_\_, being built by \_\_\_\_\_ of Newcastle

have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to South Shields

n Forgings or Castings.

Lloyd's  
No. ✓  
NEW LINER  
10/2/41

Y Guise

Sunderland  
13/2/41

|                    | CRANK SHAFT.    | THRUST SHAFT | INTERMEDIATE SHAFT. | TUBE SHAFT.                                  |
|--------------------|-----------------|--------------|---------------------|--|
|                    | FLYWHEEL SHAFT. |              |                     | BRASS LINER<br>FITTED ON OLD<br>SCREW SHAFT. |
| 1* ...             |                 |              |                     |  |
| ade ...            |                 |              |                     |  |
| aled...            |                 |              |                     |  |
| ions               |                 |              |                     |  |
| Forgings           |                 |              |                     |  |
| Castings ...       |                 |              |                     |  |
| s on }<br>ection } |                 |              |                     |  |
| RESULTS.           |                 |              |                     |  |
| e Tensile.         |                 |              |                     |  |
| per sq. in. ...    |                 |              |                     |  |
| oint.              |                 |              |                     |  |
| per sq. in. ...    |                 |              |                     |  |
| on per cent        |                 |              |                     |  |
| ...inches ...      |                 |              |                     |  |
| Area %             |                 |              |                     |  |
| nding Test...      |                 |              |                     |  |
| hen Inspected      |                 |              |                     |  |

New brass liner fitted  
(continues) to screw shaft

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(any chargeable) = 10.0 To be paid at SUNDERLAND.

If wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

W 76-0 204