

# Lloyd's Register of Shipping.

(Report on Vessel No. 93528 Port Nwe)

## No. 593 SHIP ~~FORGINGS~~ OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Shimura Nerkets of Shimura for the Vessel No. 1513, being built by Swan, Hunter, & Wyke, Riddlesden & Co. of Wallsend on Tyne have been inspected by me as set forth below and found to be, so far as can be seen, sound and free from defects

Mark on ~~Forgings or Castings~~.

R. Lloyd's  
4.10.35  
S.V. No. 9699 & 9700  
P.B.R.

Oslo 7<sup>th</sup> October 1935

Reide Bergin Røer

|   | Upper part<br>STERN FRAME. 9699 | Lower part<br>RUDDER FRAME. 9700 | STEM. |
|---|---------------------------------|----------------------------------|-------|
| Material*   | Steel                           | Steel                            |       |
| How made  | cast                            | cast                             |       |
| If annealed   | Yes                             | Yes                              |       |
| Dimensions  | As per plan                     | As per plan                      |       |
| Progress on Inspection                                | Rough & finished                | Rough & finished                 |       |
| Date when Inspected                                   | 17/9 & 4/10.35                  | 17/9 & 4/10.35                   |       |
| CASTINGS.   |                                 |                                  |       |
| Tests on Standard Test Pieces.                        |                                 |                                  |       |
| Tensile Test—   |                                 |                                  |       |
| Tons per square inch                                  | 29.9                            | 29.4                             |       |
| Extension per cent. ...                               | 36.0                            | 37.0                             |       |
| Cold Bending Test—                                    |                                 |                                  |       |
| Angle before fracture                                 | 180°                            | 180°                             |       |
| Drop Test—  |                                 |                                  |       |
| Height from ground ...                                | 8'                              | 45°                              |       |
| Hammering Test—                                       |                                 |                                  |       |
| If made according to Rules and found satisfactory ... | Yes, good                       | Yes, good                        |       |

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

Fee (if any chargeable) kr. 118.— :

To be paid at Oslo.



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Plan returned  
Journal

\* If of Iron, state whether scrap or puddled Iron. If of Steel, state whether made on the Open Hearth process.