

For the information of Surveyors and the Committee only.

Received at

Office

19

29 JAN 1931

# Lloyd's Register of Shipping.

(Report on Vessel No. 20753 Port Rot)

## 67. SHIP ~~FORGINGS~~ OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ castings, manufactured by Messrs The Springfield Steel Co. Ltd Glasgow, for the Vessel No. 618, being built by Messrs Van der Geissens & Co. of Rottterdam, have been inspected by me as set forth below and found to be, so far as can be ascertained, sound.

Castings or Castings.

Vessel's No. 20753  
Date of Report 1-31



1 Tiller

1 Quadrant.

|                   | STERN FRAME.                           | RUDDER FRAME.       | STEM. |
|-------------------|--|---------------------|-------|
| Material          | Siemens-Martin Acid, Open Hearth Steel |                     |       |
| Condition         | Cast.                                  |                     |       |
| Heat Treatment    | Annealed.                              |                     |       |
| Inspection        | To patterns.                           |                     |       |
| Inspected         | Rough machined to drawing.             |                     |       |
| Inspected         | 1/9/30 - 12/1/31.                      | 31/10/30 - 12/1/31. |       |
| Standard Test     | Test No 71.                            | Test No 78          |       |
| Yield Point       | 32.0.                                  | 32.4                |       |
| Elongation        | 24.0%                                  | 32.0%               |       |
| Test Temperature  | 120° WF.                               | 120° WF.            |       |
| Thickness         | 10 feet                                | 8 feet.             |       |
| Conforms to Rules | Yes.                                   | Yes.                |       |

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

|           | T. | C.  | g. | lbs. |
|-----------|----|-----|----|------|
| Tiller.   | 1. | 19. | 0. | 0    |
| Quadrant. | 2. | 9.  | 1. | 14   |

any chargeable) £ 2. : 5 : 0.

to be paid at Glasg. on 28/1/31.

If of Steel, state whether made on the Open Hearth process.

W252-0015



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Don't forget Rotterdam