

For the information of Surveyors and the Committee only.

Received at

Office

18

Lloyd's Register of Shipping.

(Report on Vessel No. *880* Port *Danzig*)

No. 189. SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by Messrs. A. Borsig G.m.b.H. of Berlin-Tegel for the Vessel No. *6463*^{J.C.D.}, being built by Messrs. The International S.B. & Eng. Co. Ltd. of Danzig, have been inspected by me as set forth below and found to be, so far as can be seen, sound and free from defects:

-- One Rudder Quadrant.--

on ~~Forgings or~~ Castings.

Lloyd's
No. 437.
S. 24.6.30.

Stettin, 28th June 1930.

M. Grosse

| | STERN FRAME. | RUDDER FRAME. ^{Quadrant.} | STEM. |
|--------------------------|--------------|---|-------|
| Material* | | S.M. Steel. | |
| made | | Cast. | |
| annealed | | Yes. | |
| Dimensions | | To pattern. | |
| Process on Inspection | | Unlaboured. | |
| When Inspected | | 20.6; 24.6.30. | |
| CASTINGS. | | .798" 3.-" | |
| on Standard Test Pieces. | | | |
| Test— | | 44.6 & 45.2 kgs/sqmm. | |
| per square inch | | 32.-% 26.5%. | |
| Extension per cent. | | 150 & 180 degrees, efficient. | |
| Bending Test— | | 7.-" | |
| able before fracture | | Satisfactory. | |
| Test— | | | |
| weight from ground | | | |
| Testing Test— | | | |
| made according to Rules | | | |
| and found satisfactory | | | |

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

(if any chargeable) £ : :

To be paid at Stettin.

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