

For the information of Surveyors and the Committee only.

Received at _____ Office _____ 19

Lloyd's Register of Shipping.

27066/st
3850
21044

(Report on Vessel No. _____ Port _____)

315

SHIP FORGINGS ~~OR~~ CASTINGS.

I have to report that the undermentioned Iron or Steel Forgings & Castings, manufactured by **Messrs. Witkowitz Bergbau & Eisenh. Gew. Witkowitz** for the Vessel No. **494**, being built by **Messrs. Fr. Krupp Germaniawerft** of **Kiel-Gaarden** have been inspected by me as set forth below and found to be, so far as can be seen, **1 rudder arm lower part, 1 rudder arm upper part, 1 rudder shaft, sound and free from defects.**

ings & Castings.

Lloyd's
2813
3.28

7956-58

Vienna, 12th March 1928

Hans Kolbow.

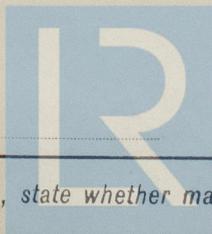
| | 1 rudder arm upper STERNKRANZ | 1 arm lower, 1 rudder shaft RUDDER STERNKRANZ | 1 rudder shaft STEMM |
|-------------------------------------|---|---|------------------------------------|
| Material | Siemens cast | Martin (Ingot) cast | Steel forged |
| Condition | annealed | annealed | annealed |
| Dimensions | 620 x 330 mm | 620 x 330 mm | 395mmØ |
| Inspection | almost finished | almost finished | almost finished |
| Inspected | 9.3.1928 | 9.3.1928 | 9.3.1928 |
| Serial No. | No: 7957 | No: 7958 | No: 7956 |
| Standard Test Pieces | | | |
| Stress | 27.8 | 28.1 | 31.2 |
| per square inch | | | |
| per cent. | 34.2 | 36.2 | 34.2 |
| Impact Test— | | | |
| before fracture | 120 degree | good | 180 degree good |
| — | | | |
| on ground | 10' | 10' | --- |
| Impact Test— | | | |
| according to Rules and satisfactory | satisfactory | satisfactory | --- |

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

(if any chargeable) £

To be paid at **VIENNA**

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



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