

For the information of Surveyors and the Committee only.

Received at \_\_\_\_\_ Office, \_\_\_\_\_ 19

# Lloyd's Register of British & Foreign Shipping.

(Report on Vessel No. 9237 Port TRIESTE)

## No. 1090 SHIP FORGINGS ~~OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings & Castings~~, manufactured by Messrs. Withow, Bergl. & Eisenh. Gew. of Withowitz for the Vessel No. 105, being built by Messrs. Cantiere Navale Triestino of Mongfalcone have been inspected by me as set forth below and found to be, so far as can be seen, sound and free from defects

- 1 Casted Stemhoe
- 2 forged Stempieces

Report on Forgings & Castings.

Lloyd's

No. 1090, 135-136

17.9.20

Vienna 17<sup>th</sup> September 1920

M. Hook

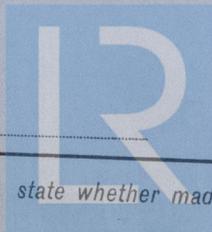
	<u>Stemhoe</u> STERN FRAME.	<u>Stempiece</u> RUDDER FRAME.	<u>Stem Piece</u> STEM. Piece
Material	<u>annealed S.M. Steel</u>	<u>annealed S.M. Iron Steel</u>	<u>annealed S.M. Iron Steel</u>
made	<u>cast</u>	<u>forged</u>	<u>forged</u>
Dimensions	<u>10 x 2 1/4"</u>	<u>10 x 2 3/4"</u>	<u>10 x 2"</u>
Condition on Inspection	<u>alm. finished</u>	<u>alm. finished</u>	<u>alm. finished</u>
When Inspected	<u>29/5.20, 7/9.20</u>	<u>17/6.20, 7/9.20</u>	<u>5/8.20, 7/9.20</u>
CASTINGS. on Standard Test Pieces.	<u>N<sup>o</sup> 1040</u>	<u>N<sup>o</sup> 135</u>	<u>N<sup>o</sup> 136</u>
Strength Test— Tensile strength per square inch	<u>27.6 ; 28.2</u>	<u>28.3</u>	<u>31.1</u>
Elongation per cent. <u>3%</u>	<u>32.8 ; 32.8</u>	<u>35.5</u>	<u>32.8</u>
Enduring Test— Time before fracture	<u>180° load satisfactory</u>	<u>180° load satisfactory</u>	<u>180° load satisfactory</u>
Weight Test— Weight from ground	<u>7 1/2" satisfactory</u>	<u>—</u>	<u>—</u>
Enduring Test— Made according to Rules and found satisfactory	<u>according to rules and satisfactory</u>	<u>—</u>	<u>—</u>

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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Foundation

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