

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 Bergh & Eisenh. Gen. of Withowitz for the Vessel No. 105, being built by Messrs. Cantiere Navale Triestina of Morgaron 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 Stempiece
2 forged Stempieces

Report on Forgings & Castings.

Lloyd's

No 1090, 135-136

MX 9.20

Vienna 17th September 1920

M. H. H. H.

Stempiece

STERN FRAME.

Stempiece

RUDDER FRAME.

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>7/8.20, 7/9.20</u>
CASTINGS. on Standard Test Pieces.	<u>N^o 1040</u>	<u>N^o 135</u>	<u>N^o 136</u>
Test— Strength per square inch	<u>27.6 ; 28.2</u>	<u>28.3</u>	<u>31.1</u>
Elongation per cent. 3"	<u>32.8 ; 32.8</u>	<u>35.5</u>	<u>32.8</u>
Endurance Test— Time before fracture	<u>180° load satisfactory</u>	<u>180° load satisfactory</u>	<u>180° load satisfactory</u>
Test— Height from ground ...	<u>7 1/2' satisfactory</u>	<u>—</u>	<u>—</u>
Endurance 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.

003357-003368-0186