

M.V. SUMATRA

For the information of Surveyors and the Committee only.

Received at

TRIESTE

Office

30/12/

19

25

Lloyd's Register of Shipping.

Order: 17150/St
Post: 3381.
Best: 1683/752.

(Report on Vessel No.

7755

Port

TRIESTE

No. 1658.

SHIP FORGINGS and CASTINGS.

I have to report that the undermentioned ~~Iron~~ Steel Forgings & Castings, manufactured by Messrs. Witkow. Bergb. & Eisenh. Gewerkschaft of Witkowitz for the Vessel No. 753, being built by Messrs. Stabilim. Tecnico Triestino of Trieste have been inspected by me as set forth below and found to be, so far as can be seen, one forged stem top part, one cast stem shoe, sound and free from defects.

Mark on Forgings & Castings.

Lloyd's

No. 1658. 520/21.

HK. 17.12.25.

Vienna, 24th December 1925.

Stem top part.

Paul Kolbow.

STERN FRAME.

~~BUDDERON FRAME~~

STEM shoe.

Material*	Siemens Martin	Ingot Steel.
How made †	forged, annealed.	cast, annealed.
Dimensions	8 1/16 x 2 3/4"	to sketch
Progress on Inspection	finished.	finished.
Date when Inspected	17.12.1925.	20.11.17.12.1925.
CASTINGS.	No: 520.	521.
Tests on Standard Test Pieces.		
Tensile Test—	31.4 30.4	27.4 27.4
Tons per square inch	30.8 31.6	38.2 39.5
Extension per cent.	180 degr. good.	120 degr. good.
Cold Bending Test—		10'
Angle before fracture		
Drop Test—		
Height from ground ...		
Hammering Test—		
If made according to Rules and found satisfactory ...		satisfactory.

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

Fee (if any chargeable) £

To be paid at VIENNA

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

17.20. T.

† State if annealed

W1060-0247