

M.V. SUMATRA.

Rpt. 6.

For the information of Surveyors and the Committee only.

Received at

Trieste

Office

14 DEC 1925 19

## Lloyd's Register of Shipping.

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

(Report on Vessel No.

7758

Port

TRIESTE

No. 1649. SHIP ~~FORGINGS~~ OR CASTINGS.

I have to report that the undermentioned ~~Forgings~~ Steel ~~Castings~~ Castings, manufactured by Messrs. Witkow. Bergbau- & Eisenhütten-Gew. 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 cast stern frame in two parts, sound and free from defects

Mark on ~~Forgings~~ Castings.

Lloyd's

No. 1649. 383/84.

HK. 9.12.25.

Vienna, 11 th December 1925.

	Top	Stern	Keel	
	STERN FRAME.	<del>FORGINGS</del> FRAME.	STEM.	
Material*	Siemens Martin	Steel.		
How made †	cast, annealed.	cast, annealed.		
Dimensions	10 7/16 x 8 1/16"	9 1/16 x 7 7/8"		
Progress on Inspection	finished	finished		
Date when Inspected	5.11; 9.12.1925	21.10; 9.12.1925.		
	No; 383.	384.		
CASTINGS.				
Tests on Standard Test Pieces.				
Tensile Test—	26.5 26.5	26.3 26.5		
Tons per square inch 3"	39.0 38.6	37.5 35.5		
Extension per cent. 4xØ	38.3 38.0	36.2 34.4		
Cold Bending Test—				
Angle before fracture	120 degr. good.	120 degr. good.		
Drop Test—				
Height from ground ...	10'	9'		
Hammering Test—				
If made according to Rules and found satisfactory ...	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.

2m.222. T.

† State if annealed

High Pressure Air Receivers, No. 1 main 1.5 inch Cubic capacity of each 100 100 Internal diameter 360 3/4

Seamless, lap welded or riveted longitudinal joint Seamless Material Steel Range of tensile strength Lee Cert. Working press