

For the information of Surveyors and the Committee only.

Received at **TRIESTE** Office - 4 JUN 1927 19

# Lloyd's Register of Shipping.

(Report on Vessel No.

7861

Port

**TRIESTE**

No. 968

## SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by Messrs. Skoda Works, Ltd. of Pilsen C. S. R. for the Vessel No. 7861, being built by Messrs. Cantiere Navale Triestino of Monfalcone 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 C.S. Stern frame, in two parts (Upper & Lower pieces)  
1 C.S. Quadrant, 1 Tiller, 1 Lever head.

Mark on Forgings or Castings.

Lloyd's

No. 3434 344

CRH 9.6.27

Prague 28th June 1927

C. V. Hughes.

	STERN FRAME.	RUDDER FRAME.	STEM.
	S. M. C. H. Steel	Quadrant	Rudder Lever head & Tiller
Material*	Cast (2 parts)	Cast	Cast
How made	Yes	Yes	Yes Yes
If annealed	250/190 mm	Various	Various - Various
Dimensions	Finished machined	Finished	Finished machined
Progress on Inspection	9. 6. 1927	9. 6. 1927	9. 6. 1927
Date when Inspected	Upper-part: Lower part	1 Quadrant	1 Tiller Lever head
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—	43.0 - 47.0 : 50.4 - 50.7	50.4	50.7 57.0
Y. Tens per square inch	32.3 - 28.3 : 23.7 - 27.6	29.0	26.3 29.0
Extension per cent.	120° 120° 120° 120°	120°	120° 120°
Cold Bending Test—	10 feet	10 feet	10 feet 10 feet
Angle before fracture	Yes, satisfactory	Yes, satisfactory	Yes, satisfactory
Drop Test—			
Height from ground ...			
Hammering Test—			
If made according to Rules and found satisfactory ...			

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

Fee (if any chargeable) £

To be paid at

Prague.

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