

Lloyd's Register of Shipping

(Report on Vessel No. 8045)Port TriesteNo. 1163SHIP 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. 203, 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 Built-Forged Rudder frame, 1 Stern frame
4 2 " Propeller Brackets.

Mark on Forgings or Castings.

Lloyd's

No. 313, 314, 31917.4.28Prague 24th April 1928

C. V. Hughes

	STERN FRAME.	RUDDER FRAME.	Propeller Brackets
Material*	S. M. C. H. Steel		
How made	Steel Forged		
If annealed	Yes		
Dimensions	Various $\phi 259$ mm		
Progress on Inspection	Finished machined		
Date when Inspected	17. 4. 1928	16. 3. 28	17. 4. 1928
CASTINGS.	Rudder stem, shaft, Sterns		
Tests on Standard Test Pieces.	I II III		
Tensile Test—	47.9 47.9 46.7 48.6 - 46.7 - 47.3 - 47.9 - 48.6		
g. Tens per square inch—	36.0 36.0 36.0 36.0 - 36.0 - 33.0 - 34.0 - 33.0		
Extension per cent. ...	180° 180° 180° 180° - 180° 180° - 180°		
Cold Bending Test—	180° 180° 180° 180° - 180° 180° - 180°		
Angle before fracture	✓ ✓ ✓ ✓ ✓ ✓ ✓		
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

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Lloyd's Register Foundation

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