

For the information of Surveyors and the Committee only.
Received at _____ Office _____ 19

Lloyd's Register of Shipping.

(Report on Vessel No. 7752 Port Copenhagen)

No. 1048 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. 34, being built by Messrs. H. S. Nakskov Skibsværft Nakskov 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 Stern frame

on Forgings or Castings.

Lloyd's
No. 354
CRH 2-9-27

Prague 12th November 1927
C. P. Hughes.

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	<u>S. M. C. H. Steel</u>		
Made ...	<u>Cast</u>		
Heat-treated ...	<u>Yes</u>		
Dimensions ...	<u>26 1/2 x 6 in</u>		
Process on Inspection ...	<u>Finished machined.</u>		
When Inspected ...	<u>2nd September 1927</u>		
CASTINGS.			
Test on Standard Test Pieces.			
Tensile Test—	<u>51.6 - 51.6</u>		
Stress per square inch ...	<u>26.3 - 26.3</u>		
Elongation per cent. ...	<u>120° - 120°</u>		
Bending Test—			
Angle before fracture ...	<u>7 feet</u>		
Test—			
Height from ground ...	<u>Yes, satisfactory</u>		
Hardening Test—			
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.

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

W556-0304