

For the information of Surveyors and the Committee only.

Received at

Office

Lloyd's Register of Shipping.

(Report on Vessel No. 880 Port Danzig)

No. 189. SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by **Messrs. A. Borsig G.m.B.H.** of **Berlin-Tegel** for the Vessel No. ~~64~~ 63^{J.C.D.}, being built by **Messrs. The International S.B. & Eng. Co. Ltd.** of **Danzig**, have been inspected by me as set forth below and found to be, so far as can be seen, **sound and free from defects:**

-- One Rudder Quadrant.--

Report on Forgings or Castings.

Lloyd's

Stettin, 28th June 1930.

No. 437.

M. Groll

S. 24.6.30.

	STERN FRAME.	RUDDER FRAME. ^{Quadrant.}	STEM.
Material*		S.M. Steel.	
made		Cast.	
annealed		Yes.	
Dimensions		To pattern.	
Process on Inspection		Unlaboured.	
When Inspected		20.6; 24.6.30.	
CASTINGS.		.798" 3.-"	
Test on Standard Test Pieces.			
Tensile Test—		44.6 & 45.2 kgs/sqmm.	
Extension per square inch		32.-% 26.5%.	
Extension per cent.			
Bending Test—		150 & 180 degrees, efficient.	
Time before fracture			
Test—		7.-"	
Height from ground			
Welding Test—		Satisfactory.	
Made according to Rules and found satisfactory			

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

Charge (if any chargeable) £ : :

To be paid at **Stettin.**

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



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