

# Lloyd's Register of Shipping.

(Report on Vessel No. 12937 Port Amst.)

No. 828

## SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~XXXXXX~~ Steel ~~XXXXXX~~ Castings, manufactured by Messrs. Deutsche Werke Kiel A.G. of K i e l for the Vessel No. 215/6, being built by Messrs. Ned. Scheepsbouw Mij. of Amsterdam 224/5 have been inspected by me as set forth below and found to be, so far as can be seen, sound and free from surface defects.

Mark on Forgings or Castings.

Lloyd's

Hamburg, 8th October, 1932.

No. 1345/6/7

P.K. 7.10.32

1 rudder tiller

1 rudder tiller

	STEM FRAME		RUDDER FRAME		STEM	
					1 rudder tiller	
Material* ... ..			O. H. S t e e l			
How made ... ..			c a s t			
If annealed ... ..			y e s			
Dimensions ... ..	No. 1345		No. 1346		No. 1347	
Progress on Inspection ...	unmachined		unmachined		unmachined	
Date when Inspected	7.10.32		7.10.32.		7.10.32	
CASTINGS.						
Tests on Standard Test Pieces.	3"	.798"	3"	.798"	3"	.798"
Tensile Test—	49.6		43.5		47.9 kg/mm <sup>2</sup>	
<del>XXXXXX</del>	27.4		33.3		29.3	
Extension per cent. ...						
Cold Bending Test—	120 degr. good		120 degr. good.		120 degr. good.	
Angle before fracture ...						
Drop Test—	10 feet		10 feet		10 feet	
Height from ground ...						
Hammering Test—	yes		yes		yes	
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 Hamburg.

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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.