

# Lloyd's Register of Shipping.

Order: 2661.

(Report on Vessel No.

Port

No. 3061.

## SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned Iron or Steel ~~Forgings~~ Castings, manufactured by Messrs. Dortmunder Union of Dortmund for the Vessel No. 138, being built by Messrs. Rotterdamsche Droogdok Maatschappij of Rotterdam have been inspected by me as set forth below and found to be, so far as can be seen, 1 Stern Frame sound and free from surface defects.-

Mark on Forgings or Castings.

Lloyd's

No. 89.

J.L.8.6.26.

Düsseldorf 10th June 1926.

*C. Hagen*

	1 STERN FRAME. bottom part	BUDDER FRAME. top part	STEM.
Material*	Annealed Siemens Martin Cast Steel	cast	
How made†	cast	cast	
Dimensions			
Progress on Inspection	rough turned	rough turned	
Date when Inspected	8.6.26.	8.6.26.	
CASTINGS.	.798 3"	.798 3"	
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch	27,5	32,0 32,3	
Extension per cent. ...	34,1	20,0 20,5	
Cold Bending Test—			
Angle before fracture	120 degr. good	120 degr. good	
Drop Test—			
Height from ground ...	7 feet	7 feet	
Hammering Test—			
If made according to Rules (and found satisfactory ...)	satisfactory	satisfactory	

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

Fee (if any chargeable) £

To be paid at Düsseldorf.

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

See 225. T.

† State if annealed.

Travelling Expenses, if any £

97.50

11.4.19

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Lloyd's Register  
Foundation

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Makers.

HAWK

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Len  
Fath  
PWLNE ...  
AWERS  
WARPS

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