

Rpt. 6.

For the information of Surveyors and the Committee only.

Received at

Office

19

## Lloyd's Register of Shipping.

(Report on Vessel No. \_\_\_\_\_ Port \_\_\_\_\_)

No. 7542.

## SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Messrs. Burmeister & Wain of Copenhagen for the Vessel No. Hyd. 187, being built by Messrs. Burmeister & Wain of Copenhagen 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 head, 3 arms.

Mark on Forgings or Castings.

Lloyd's

No. 9190.

K 23.28.

Copenhagen, 28<sup>th</sup> March 1928.

M. Laursen.

SURVEYOR TO LLOYD'S  
REGISTER SHIPBUILDING

	STERN FRAME.	RUDDER <del>FRAME</del> head, 3 arms.	
Material*		S. M. S. Steel.	
How made †		Hydraulic forged.	
Dimensions		Diam. 13 1/2	
Progress on Inspection		Forged & finished.	
Date when Inspected		5/12, 16/12.27 2/3.28.	
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch		28.5	
Extension per cent. ... 2		42.7	
Cold Bending Test—			
Angle before fracture 180°		good.	
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 ✓

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

2.20. T.

† State if annealed yes.

003914-003925-0033

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Foundation