

# Lloyd's Register of Shipping.

(Report on Vessel No. 15130 Port Mab.)

## No. 1930 SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by MESS<sup>RS</sup> HEAD, WRIGHTSON & CO<sup>Y</sup> L<sup>D</sup> of STOCKTON-ON-TEES for the Vessel No. 237, being built by MESS<sup>RS</sup> FURNESS & CO of HAYERTON HILL-ON-TEES, have been inspected by me as set forth below and found to be, so far as can be seen, SOUND & FREE FROM DEFECT.

Mark on ~~Forgings or Castings~~.

Lloyd's

No. 19304-4-34 J.C.

*J. A. Briction*  
*Middlesbrough*

DR. BOLLARDS FOR  
 BOAT PARTS.  
 STERN FRAME.

RUDDER FRAME.

STEM.

Material*	...	STEEL		
How made	...	ACID STEEL TROPENAS CONVERTOR PROCESS		
If annealed	...	YES		
Dimensions	...	TO PATTERN.		
Progress on Inspection	...	ROUGH FINISHED		
Date when Inspected		29-3-34 T 4-4-34		
CASTINGS.				
Tests on Standard Test Pieces.				
Tensile Test—		31		
Tons per square inch		33		
Extension per cent. ...		120° W.F.		
Cold Bending Test—		7 FT.		
Angle before fracture		YES		
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.