

# Lloyd's Register of Shipping.

(Report on Vessel No. 15126 Port West Hartlepool.)

No. 5590<sup>A</sup> SHIP FORGINGS ~~OR CASTINGS~~

I have to report that the undermentioned Iron & Steel Forgings ~~or Castings~~, manufactured by Central Marine Engine Works of West Hartlepool. for the Vessel No. 857, being built by W. Gray & Co. Ltd. of West Hartlepool. have been inspected by me as set forth below and found to be, so far as can be seen, Sound.

Report on Forgings ~~or Castings~~.

Lloyd's  
No. 1922D  
F.C. & J.W.S.

Jas. W. Stuart.  
West Hartlepool.

	F.C. STERN FRAME.	J.W.S. RUDDER FRAME.	F.C. STEM.
Material	Scrap Iron.	Scrap Steel.	Scrap Iron.
How made	Forged.	Forged.	Forged.
Dimensions	$9\frac{1}{2} \times 8\frac{1}{2}$ & $11 \times 8\frac{1}{2}$ "	12" to 9"	$11 \times 2\frac{7}{8}$ "
Progress on Inspection	Forged & Smithed.	Forged & finished.	Forged & machined.
Date when Inspected	13. 11. 14.	25. 2. 15.	—
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch			
Extension per cent. ...			
Old Bending Test—			
Angle before fracture			
Pop 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



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Lloyd's Register Foundation

W238-0080

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