

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port _____)

No. 13592. SHIP FORGINGS ~~OR CASTINGS~~

ROLLED

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Industrial Metals Ltd. of Sheffield for the Vessel No. 996, being built by Wm Gray & Co Ltd of Pallion, Sunderland have been inspected by me as set forth below and found to be, so far as can be seen, sound

Mark on Forgings or Castings.

Lloyd's

No. 1423

16.5.24

2. Stem Bars $9\frac{1}{2} \times 2\frac{1}{2} \times \frac{26'-10"}{35'-7"}$

N° 2054/5949.

J. Hodgk
Sheffield
13.7.24

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*	Siemens steel		
How made	Rolled		
If annealed	No.		
Dimensions	As noted above		
Progress on Inspection	Black		
Date when Inspected	1.7.24 - 5.7.24.		
ROLLED STEM BARS.	N° 2054/5949.		
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch	30.8		
Extension per cent. 23"	24.0		
Cold Bending Test—			
Angle before fracture	180°		
Drop Test—			
Height from ground			
Hammering Test			
It was according to Rules and found satisfactory			

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

Fee (if any chargeable) £ 1 1/-

To be paid at

Sheffield

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

WEST HARTLEPOOL

Gray's 996

Stem Bars.

S/S mansepool.

West Hartlepool
Report No 16598



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Lloyd's Register
Foundation