



# Lloyd's Register of Shipping.

(Report on Vessel No. 27/60 Port Sunderland)

Napelyn

## No. 16069 SHIP FORGINGS ~~OR CASTINGS.~~

The words FORGINGS or CASTINGS, IRON or STEEL, should be struck out as may be required.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Wellands Slipway & Graving Dock Co. of Wellington Quay for the Vessel No. 1041, being built by Brown, Hunter & W. Richardson L<sup>ts</sup> of Sunderland have been inspected by me as set forth below and found to be, so far as can be seen, Sound

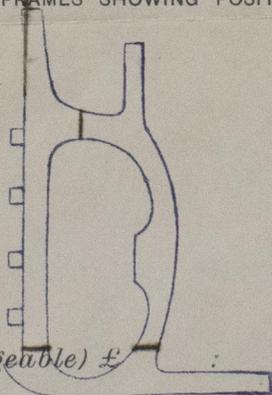
Mark on Forgings or Castings.

Lloyd's  
No 2509.N  
W.C.

W. Campbell  
Newcastle

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	<u>Scrap Iron</u>	<u>Scrap Iron</u>	
How made ...	<u>Forged &amp; Smithed</u>	<u>Forged &amp; Machined</u>	
Dimensions ...	<u>9 x 5 1/2</u>	<u>7 1/2</u>	
Progress on Inspection ...	<u>Smithing finished, Machined &amp; Built</u>		
Date when Inspected	<u>July 30, to August 7-1917. November 12-1917.</u>		
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch			
Extension per cent. ...			
Cold Bending Test—			
Angle before fracture			
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



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W702 - 0220

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

*'Hopelyn'*  
*Ship forgings*

SUNDERLAND RPT. No. 27160.  
dated 19.2.18

*Send to*  
*London*



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Foundation