

# Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No.

Port

*Newcastle*)

No. *13905* ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by *Northumberland Forge of Wallsend* for the Engines No. *2173* being constructed by *N. E. M. E. Co., Ltd.* of *Wallsend* for the Ship No. \_\_\_\_\_, being built by \_\_\_\_\_ of \_\_\_\_\_ have been inspected by me as set forth below, and found to be, so far as can be seen, *Sound*.

*Valve and piston rod forgings  
Test pieces stamped W.C.*

*W. Campbell  
Newcastle*

*13-6-14*

Mark on Forgings or Castings.

Lloyd's
No. <i>436-N</i>
<i>W.C.</i>

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		<del>THRUST SHAFT.</del>	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...		<i>Ingot Steel</i>		
How made ...		<i>Forged</i>		
Dimensions ...		<i>↓</i>		
Progress on Inspection }		<i>Forged</i>		
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch ...				
Extension per cent ...				
Cold Bending Test—				
Angle before fracture ...		<i>March 13 to</i>		
Dates when Inspected		<i>May 29-1914</i>		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £  
To be paid at

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Lloyd's Register  
Foundation

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