

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port _____)

No. 473

SHIP FORGINGS OR ~~CASTINGS~~.

I have to report that the undermentioned ~~Iron or~~ Steel Forgings or ~~Castings~~, manufactured by The De Lany Forge Co of Buffalo N.Y. for the Vessels No. 3386 344 being built by The Chester Shipbuilding Co of Chester have been inspected by me as set forth below and found to be, so far as can be seen, sound.

29-9-17.1 Rudder Post & 1 Rudder Stock

Mark on Forgings or Castings.

Lloyd's

No. 47328-9-17F.W.TJ.W. Widdell1 Rudder PostStockBuffalo N.Y.

	STERN FRAME.	1 / RUDDER FRAME.	STEM.
Material*	All B. H. Steel		
How made	Forged & machined		
Dimensions	As per plan		
Progress on Inspection	Rough machined		
Date when Inspected	28 th September 1914		
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
60 Tons per square inch	64800 lbs	65600 lbs	
Extension per cent. ...	34.35	32.8	
Cold Bending Test—			
Angle before fracture	180°	180°	
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.

N. 35°

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.