

Lloyd's Register of Shipping.

(Report on Vessel No. _____)

Port

Greenock

No. 13429

SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by Messrs. D. Shanks. of Middlesbrough. for the Vessel No. 729, being built by Messrs. Lithgows & Co. of Greenock. have been inspected by me as set forth below and found to be, so far as can be seen, Sound.

The gear is being supplied by
Messrs. Hastie & Co. of Greenock.

Mark on Forgings or Castings.

Lloyd's LR.

No. 7024.

18/9/19. G.E.H.

TILLER.

B. Peal

Middlesbrough.

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	S.M. Cast Steel.		
How made ...	Cast.		
Dimensions ...			
Progress on Inspection ...	Tough Machined		
Date when Inspected	4.9.19. 9.9.19. 11.9.19.		
CASTINGS.	18.9.19.		
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch	27		
Extension per cent., ...	30% in 2"		
Cold Bending Test—			
Angle before fracture	120°		
Drop Test—			
Height from ground ...	10 feet.		
Hammering Test—			
If made according to Rules and found satisfactory ...	Yes.		

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

Weight.

T. C.

1. 11. 2. 7.

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.