

H.W. N^o 535

Tiller.



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Lloyd's Register
Foundation

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port Belfast)No. ✓ SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned Iron or ~~Steel~~ Forgings or Castings, manufactured by M^{rs} Sunderland Forge & Eng^g Co^l Ltd of Sunderland for the Vessel No. 532, being built by Harland Wolff & Co of Belfast 535 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. 1221D. D. WilliamsonSunderland 21-3-18

	<u>Quadrant</u> STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	<u>Scrap Iron</u>		
How made ...	<u>Forged</u>		
Dimensions ...	<u>Bore 20 1/2" x 10" Arms 12" x 4"</u>		
Progress on Inspection ...	<u>Finished 16" x 4"</u>		
Date when Inspected ...	<u>23-1-18</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 ✓

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