

11714 on the Steam Trawler "MALMATA"

Vessel No. 543

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at _____ Office, 12 DEC 1929 10

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 19538 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by The Rotherham Forge & R. Mills Ltd. of Rotherham for the Engines No. 601 being constructed by Jessup Amos & Smith Ltd. of Stull 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 and free from defects. These have been despatched to _____

Mark on Forgings or Castings.

Lloyd's
No. 2814
R.N.F. 2/12/29

R.W. Fawcett
Sheffield
4/12/29

	CRANK SHAFT.	/ THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material * ...	Siemens Steel			
How made ...	Forged			
Annealed ...	Yes			
Dimensions, Forgings	Dia 7 3/4"			
Weight, Castings	Black Forging			
Progress on Inspection	150.			
Tests on Standard Test Pieces.	31.8			
Tensile Test—	31.5			
Tons per square inch	180°			
Extension per cent	21/11/29 to 2/12/29			
Old Bending Test—				
Angle before fracture				
Dates when Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ ✓

To be paid at ✓

* If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

Form 3, 20.

