

Lloyd's Register of Shipping.

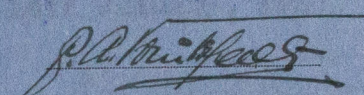
(Report on Machinery, No. 22443 Port Hamburg)No. 1621 ENGINE ~~FORGINGS~~ OR CASTINGS.

I have to report that the ~~Forgings~~ Castings, as herein described, manufactured by Messrs. Nordische Stahlwerke Bach & Co. of Neumünster for the Engines No. _____ being constructed by Messrs. Howaldtswerke A.G. of Kiel for the Ship No. 756, being built by Messrs. Howaldtswerke A.G. of Kiel 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 Kiel.

Mark on Forgings or Castings.

Hamburg, 14th January, 1936.

Lloyd's
No. 6264
P.K. 14.12.36.



	ENGINE	TESTS	TESTS	TESTS
	4 spindle guides 1 cover XXXXXXXXXX			XXXXXXXXXX
Material* ...	O.H. steel			
How made ...	cast			
Annealed...	yes			
Dimensions, Forgings				
Weight, Castings ...	26 kgs			
Progress on { Inspection }	unmachined			
Tests on Standard Test Pieces.	3" .798"			
Ultrasonic Test—	47.1 kg/mm ²			
Extension per cent ...	28.5			
Old Bending Test—	120 deg. good			
Angle before fracture	14.12.36.			
Dates when Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Drop and hammering tests good.

Fee (if any chargeable) £

To be paid at Hamburg

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