

# Lloyd's Register of Shipping.

Surveyors' Office, **B r e m e n**

Hamburg Report Nr. 22443

For the information of Shipbuilders, Engineers, and Owners.

Corresponding number  
of Report to the Committee.

Order No. 9054 K 1.  
Work No. 31404/05.

This is to certify, that the undermentioned **Swem. Mart. Ingot Steel** ~~XXXXXX~~ castings  
forged by **Messrs. Howaldtswerke A.G.** of **Kiel**  
for **Yard No. 756** and made by **Messrs. Atlas-Werke A.G.**  
of **Bremen** have been inspected by **G.H.C. Bahr**

the undersigned Surveyor to Lloyd's Register and that he found these ~~XXXX~~ castings so far as can be seen in rough turned & finished forgings condition, to be free from defects.

DESCRIPTION.	Dimensions.	Tensile Strength per square mm.	Elongation in the standard gauge length. %	Marks for identification.
		kg <sup>s</sup> / mm <sup>2</sup>	in 50 mm	
Engine No. 31404 One crankshaft	90 mm. diam.	46.7	34	Lloyd's. No. 753 . G.B. 5.5.37.
Engine No. 31405. One crankshaft	90 mm. diam.	52.0	32	Lloyd's. No. 758. G.B. 11.5.37.

Cold bending tests 180 degrees good.

Bremen, 11th May 1937.

*G. H. C. Bahr*

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