

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19

Lloyd's Register of Shipping.

Order: 92521. (Report on Machinery, No. **DUPLICATE.** Port _____)

No. 31544 ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by Messrs. Haniel & Lueg of Düsseldorf for the Engines No. H 393 being constructed by Messrs. Deutsche Werft of Hamburg 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 Hamburg.

Work on Forgings or Castings.

Düsseldorf 7th August 1930.

F. Rodbaek

Lloyd's
No. 1984.
F.K. 6.8.30.

	CRANK SHAFT	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	1 thrust shaft			SCREW SHAFT.
Material* ...	Annealed Siem. Mart. Ingot Steel			
How made ...	forged			
Annealed ...	Yes			
Dimensions, Forgings	436 mm Ø			
Weight, Castings				
Progress on Inspection }	rough turned			
Tests on Standard Test Pieces.	.798 3"			
Tensile Test— Tons per square inch	28.7			
Extension per cent	33.8			
Old Bending Test— Angle before fracture	180 degr. good			
Dates when Inspected	6.8.30.			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £

To be paid at Düsseldorf.

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

10m.10.30.

007474-007485-0101

Angles ...

Pool Deck, Angle, [] or []