

Lloyd's Register of Shipping.

Order: 2759.71. (Report on Machinery, No. _____ Port _____)

No. 31260 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs. Henrichshütte of Hattingen for the Engines No. 859 being constructed by Messrs. The Fairfield Shipb Eng. Co. Ltd. of Govan 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 Govan.

Mark on Forgings or Castings.

Lloyd's 69W 62W 67W
No. 1861/1862/1863
F.K. 21.6.30

Düsseldorf 23rd June 1930.

F. Rohlfax

	XXXXXXXXXX SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	2 webs	1 web		
	FLYWHEEL SHAFT 1861/1862	1863		SCREW SHAFT.
Material* ...	Annealed Siemens	Martin Ingot Steel		
How made ...	forged	forged		
If Annealed ...	Yes	Yes		
Dimensions, Forgings				
Weight, Castings				
Progress on { Inspection }	rough turned	rough turned		
Tests on Standard Test Pieces.	.798 3"	.798 3"		
Tensile Test— Tons per square inch	32.5	33.9		
Extension per cent	28.9	31.5		
Cold Bending Test— Angle before fracture	180 degr. good	180 degr. good		
Dates when Inspected	21.6.30.	21.6.30.		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

The material has been ordered to special requirements.



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.