

Lloyd's Register of Shipping.

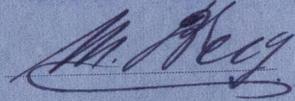
Order: **11049.** (Report on Machinery, No. **48379** Port **GLASGOW**)

No. **25484** ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by **Messrs. Dortmunder Union** of **Dortmund** for the Engines No. **870** being constructed by **Messrs. David Rowan & Co.** of **Glasgow** 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 **Glasgow.**

Düsseldorf 7th November 1927.



Lloyd's
No. **7758/7759.**
M.B.5.11.27.

	INTERMEDIATE SHAFT	INTERMEDIATE SHAFT	INTERMEDIATE SHAFT.	TUBE SHAFT.
	1 intern. shaft	1 intern. shaft		SCREW SHAFT.
	7758	7759		
Material* ...	Annealed Siem. Mart. Ingot Steel	Annealed Siem. Mart. Ingot Steel		
How made ...	forged	forged		
Annealed ...	Yes	Yes		
Dimensions, Forgings	343 mm Ø	343 mm Ø		
Weight, Castings				
Progress on Inspection	rough turned	rough turned		
Tests on Standard Test Pieces.	.798 3"	.798 3"		
Tensile Test—	30,4	29,7		
Tons per square inch	30,3	29,0		
Extension per cent	180 degr. good	180 degr. good		
Cold Bending Test—	180 degr. good	180 degr. good		
Angle before fracture	5.11.27.	5.11.27.		
Dates when Inspected				

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.