

Master A. C. ... By whom made Joh. C. Tecklenborg U.G.
Engines made at Geestemünde

For the information of Surveyors and the Committee only.

Received at _____ office _____

Lloyd's Register of British & Foreign Shipping.

derl112. (Report on Machinery, No. _____ Port _____)

No. 14064 ENGINE FORGINGS OR CASTINGS

I have to report that the ~~Iron~~ Steel Forgings ~~or castings~~, as herein described, manufactured by Messrs. Bochumer Verein für Gussstahlfabrikation of Bochum for the Engines No. 467 being constructed by Messrs. Joh. C. Tecklenborg, Akt. Ges. of Geestemünde for the Ship No. 249, being built by the same firm 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
1 four throw built crank shaft.

Düsseldorf, 29th February 1912.

F. Abel

Lloyd's
No. 4648.
P.A. 2.12.

		STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	Annealed Siemens Martin ingot steel			
Made	forged			
Dimensions	14 3/4" diam.			
Process on section	rough turned			
on Standard test Pieces.	28.1			
Test—	29.1, 28.5, 29.9			
per square inch	28.7, 29.5, 28.7			
ension per cent	32.6, 33.8, 29.9			
Bending Test—	31.3, 31.3, 32.6, 33.8			
le before fracture	180 degr. good.			
when Inspected	6.11.26/10.15/12.11.			
	11.15./1.6.13.24/2.12.			

PARTICULARS OF OTHER TESTS APPLIED TO ~~castings~~

Diameter of sample .798"

Fee (if any chargeable) £
To be paid at Düsseldorf.

If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Open Hearth process.

1912 April 10 30 May 10.24