

COPY.

Lloyd's Register of Shipping.

Port of Düsseldorf.

24th July 1930.

Order: SWF.249/S.R.1604.
754188
Eng.Nos.23185/90.

This is to Certify that

Friedrich Kohlsaat

the undersigned Surveyor to this Society did at the request of

Messrs.Mannesmannröhren-Werke Abt.Schweißwerk of Düsseldorf-Rath test and inspect on the 4th June 1930 at their work the undermentioned lapwelded Siemens-Martin Steel air receivers, ordered by Messrs. Motorenfabrik Deutz A.G. of Köln-Deutz for Messrs. Hongkong & Whampoa Dock Co. Ltd. of Kowloon, Hongkong and destined for the vessel No.681.

Specification.

No. of rec.	Ins. diam.	Thickness of shell	Thickness of flat end plates	Length of receivers
3	450 mm	12 mm	55 mm	3260 mm

Results of tests.

Sample No.	Tensile ten. in kg.p.sq.mm.	Elongation
plates 87	40,2	32,0% in 200mm
plates 89	41,7	29,0% in 200mm
ers 95	38,4	35,0% in 200mm
ers 96	38,0	36,0% in 200mm
es forged 183	36,3	38,1% in 3"
es forged 192	37,2	38,1% in 3"

Bend tests good.

Hydraulic test: 700 lbs.p.sq.inch.

Working pressure not to exceed: 350 lbs.p.sq.inch.

For identification the receivers have been stamped as follows:

- No.1006-1008
- LLOYDS TEST
- 700 lbs.
- W.P.350 lbs.
- F.K.4.6.30.

F. Kohlsaat
SURVEYOR TO LLOYDS REGISTER

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