

COPY.

Lloyd's Register of Shipping.



Port of Dusseldorf.

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 Dusseldorf-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

© 2021

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—

While the Committee use their best endeavours to ensure that the functions of the Society are properly executed, it is understood that neither the Committee nor the Society are under any circumstances whatever to be held responsible for accuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any error of judgment, default, or negligence of the Surveyors, or other Officers or Agents of the Society."

Lloyd's Register Foundation

010953.010960-0184