

COPY.

Lloyd's Register of Shipping.

15 JUL 1933

Port of Düsseldorf.

21st February 1933.

Order: R.W.Dn.7396.
755309.

Eng.Nos.280397/98.

This is to Certify that

Franz Schnell

the undersigned Surveyor to this Society did at the request of

Messrs.Vereinigte Stahlwerke A.G. August Thyssen-Hütte of
Dinslaken test and inspect on the 13th February 1933 at their
work the undermentioned seamless Siemens-Martin Steel air
receiver, manufactured in accordance with the approved plan
No.2544,- date of approval 2.1.33,- ordered by Messrs.Humboldt-
Deutzmotoren A.G. Werk Deutz of Köln-Deutz for Messrs. J.& K.
Smit's Scheepswerven of Kinderdyk and destined for the vessel
"Zwarte Zee".

Specification.

| No.of rec. | Outs diam. | Thickness of shell | Length of rec. |
|------------|------------|--------------------|----------------|
| 1 | 318mm | 8mm | 1800mm |

Results of tests.

| Sample No. | Tensile ten.in kg.p.sq.mm. | Elongation in 200mm |
|------------|----------------------------|---------------------|
| 1 | 58,2 | 21,0% |

Bend test good.

Hydraulic test: 994 lbs.p.sq.inch.

Working pressure not to exceed: 497 lbs.p.sq.inch.

For identification the receiver has been stamped as follows:

.....
No.678.
LLOYDS TEST
994 lbs.
W.P.497 lbs..
P.S.13.2.33..
.....

Surveyor to Lloyd's Register

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."