

PORT CAPE TOWN.

No. 8.

Lloyd's Register of Shipping.

*SHIP ~~ENGINE~~ FORGINGS ~~OR~~ CASTINGS.

I have to report that the Forgings ~~or~~ Castings, as herein described, manufactured by THE GLOBE ENGINEERING WORKS, of CAPE TOWN LIMITED,
 *for the ~~Engines No.~~ ~~being constructed by~~
 of S.W. "EUGENE VINKE" ~~for the Ship No.~~ ~~being built by~~
 (A.M. 10)
 721 tons gross, of Amsterdam
 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~~ This has been fitted in the vessel.

ITEM RUDDER POST.

Identification No. B.C.C.Tn.No.3. J.v L. 18-10-51
 Surveyor's Initials. J. v L.
 Materials. O.H. Ingot Steel
 How made. Forged
 Heat treated. Yes
 Dimensions. Largest Diam. 16" length 13'
 Weight. Appr. 2 $\frac{3}{4}$ tons.
 Progress on Insp. Black, rough machined, finished.
 Yield tons per sq. inch 16.5
 Ult. tons per sq. inch 32
 Elong. % on 2" 34.4%
 Reduc. of Area % 48%
 Cold Bend. 180° without fracture radius nil.
 Brinell. -
 Izod. -
 Final date. 18-10-51.

Date of approval of chemical analysis, physical properties and heat treatment in the case of special steels for reduction gearing forgings.

Other tests:

Fee: See Report 8.

Signature

Expenses:

*Delete where not applicable.



Date 29-10-51.
 003948-003957-0214
 003948-003957-0216 1/2
 0216 1/2

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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

If Stockless, state Mechanical Test