

PORT CAPE TOWN.

No. 8.

Lloyd's Register of Shipping.

*SHIP ~~ENGINE~~ FORGINGS ~~FOR~~ CASTINGS.

I have to report that the Forgings ~~== 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. ~~That they have been despatched to~~ This has been fitted
in the vessel.

ITEM RUDDER POST.

Identification No. B.C.C.Tn.No.8. 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.

Rpt. 6. (Ship & Eng). 10m.12.47 (MADE AND PRINTED IN ENGLAND.)

Date 29-10-51.

[TURN UP

003948-003952-0214

003948-003957-0216 1/2

0216 1/2

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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