

RUDDER AND STERN FRAME.

SCALE 1:10-1:5.

TO CLASS 100.A.1. AT LLOYDS.

Materials tested as required by the Rules.

COUPLING OF RUDDERHEAD.

ALL BOLTS 38%

CONNECTION ARM AND MAINPIECE.

W.I. DOCKHEAD FR. 7.

W.T. TUNNEL RECESS TOP.

J. MEYER'S SHIPBUILDING CO
ZALT-BOMMEL (HOLLAND)

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23
STEERING CHAINS ~~22 1/2~~
STEERING RODS ~~24 1/2~~
26 1/2

HAND STEERING GEAR.

RUDDER HEAD 146Z

$A = 29 \text{ FT}^2 - D = 2.23 \text{ FT}$
 $A + D = 42.8$
 not exceeding
SPEED 10 1/2 MILES.

POST 146 x 114.

STERN POST
165-1142

RUDDERPOST
165-1142.

RUDDER ARMS { ~~146~~ x 85% AT MAINPIECE
~~146~~ x 25% AT POINT.
157

RUDDERPLATE 213

20 120
IN RINGS 25% RIVETS SPACED, 113% ZIG-ZAG.

CENTRE OF SHAFT 1850% ABOVE BASELINE.

A diagram showing a vertical curve. A horizontal dashed line represents the original ground surface. A solid line represents the parabolic curve. The curve starts at a point on the horizontal line, dips down, and then rises to meet the horizontal line again. A vertical line segment is drawn from the horizontal line to the lowest point of the curve. The angle between the horizontal line and the curve at the end point is labeled $R = 900\%$.

LENGTH OF STERN FRAME 3.290%

G.R.L.
4. 4. 28

Keel cap riveted to
surgeons satisfaction.

MARCH 29TH 1928.

Meyer 526
R. 485.
London

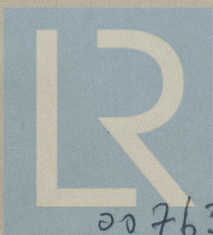
"Vinte e Oito de Maio"

GEN. BOX NO. 477

Lex.

Westpolder

Not. 18109.



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