

STERN FRAME & RUDDER

S.S. No. 121.

$$A \times D = 53.65 \times 2.41 = 129.2.$$

SPEED = 10 KNOTS.

CLASS:- LLOYDS 100 A.I.

SCALE:- 1" = 1 FOOT.

NOTE:-

DIAMETER OF RUDDER HEAD
INCREASED $\frac{1}{8}$ " OVER RULE DIA"
RUDDER PINTLES INCREASED
 $\frac{1}{4}$ " OVER RULE DIAMETER

NOTE:-

RUDDER POST INCREASED
10% OVER RULE AREA.

SPACING OF RIVETS IN OUTER
ROW NOT TO EXCEED 5"

DETAIL OF COUPLING
SCALE:- 1" = 1 FOOT.

DIAMETER OF MAINPIECE
INCREASED 10% IN WAY OF EACH
ARM TO COMPENSATE FOR KEYWAY

HOLES IN GUDGEONS
TO BE $3\frac{1}{2}$ " DIA"

DETAIL OF PINTLE & GUDGEON.

SCALE:- 3" = 1 FOOT.

DETAIL OF STOPPER ON RUDDER & STERN POSTS.

SCALE:- 3" = 1 FOOT.

APPROVAL

6-5-30

N^o. 121.

Stein Frame & Rudder.

J. Lewis & Sons L^d,

S.S. "KINI"

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