

N^{os} 867 & 8.

RUDDER PLAN.

SCALE $\frac{1}{2}$ " = 1 FOOT.

DIAMETER OF RUDDER HEAD $12\frac{1}{2}$ "
 AREA OF RUDDER 155.5 SQUARE FEET.
 CENTRE OF GRAVITY ABAFT CENTRE OF PINTLES = 5.07 FEET
 A + D = $155.5 \times 5.07 = 788.4$ LOTS N^o
 SPEED 13 KNOTS

SHELTER DE

ELEVATION OF COUPLING

SCALE $\frac{1}{2}$ " = ONE FOOT

PLAN SHOWING CLEARANCE FOR

UNSHIPPING RUDDER

SCALE $\frac{1}{2}$ " = ONE FOOT

NOTE: CENTRE LINE OF RUDDER HEAD
 TO BE IN SAME VERTICAL LINE
 AS THE CENTRE LINE OF PINTLES

ELEVATION OF ARMS

SCALE $\frac{1}{2}$ " = ONE FOOT

PLAN OF ARMS AT A & D

SCALE $\frac{1}{2}$ " = ONE FOOT

PLAN OF STOPPERS B & C

SCALE $\frac{1}{2}$ " = ONE FOOT

SECTION OF PINTLES AT B, C & D.

SCALE $\frac{1}{2}$ " = ONE FOOT



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FOR ENCLOSURE TO

Lloyd's

From

PALMERS S. & I. CO., Ltd.,
Shipyard Department,
JARROW-ON-TYNE.

(S Y.M.O. NO. II.)

2/2

Palmer. S.B. & Iron Coy.

(6)

No. 867+8

Plan of Rudder

S.S. "KENT"

NEWCASTLE ON TYNE.

Report No. 71177.



S.S. "SURREY"
NEWCASTLE ON TYNE.

Report No. 72141.



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