

S. S. N^o 163

Scale $\frac{3}{4}" = 1 \text{ Foot}$

Note:- Rudder to be a wrought iron forging, to have steel pintles as per drawing cased with brass $\frac{5}{16}$ " thick. The upper pintle to take the weight of the Rudder and the bottom pintle to be inverted. The Rudder Head is $\frac{1}{2}$ " larger in dia^r. than Lloyds and to have M^c. Lackloons patent coupling. Brass Liner $\frac{5}{16}$ " thick to be cast on Rudder head at Poop dk bearing.

RIVETS IN KUDDER 1" DIA^s
SPACED ABOUT 6" CENTRES
HOLES $1\frac{1}{16}$ " DIA^s

EDGES OF BANDS TO
BE SLIGHTLY
CHAMFERED

ELEVATION OF BACK OF RUDDER

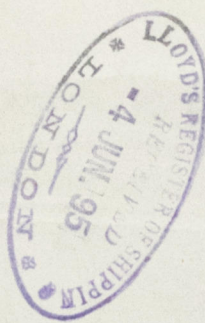
RUDDER FRAME

SECTION THRU RUDDER

3/4" STEEL PLATE CHECKED INTO FORGING 1"

LENGTH OVERALL 28'-1/4"

QUN 123-0325



Rudder Plan
Gray & Co's No 163
of Sardinia
Dundee Report No 115

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