

N<sup>os</sup> 1752-54-56-58

## RUDDER & STERNFRAME

SCALE 1" = 1 Foot

$$A \times D = 30 \text{ SQ. FT.} \times 2.29 = 69 = 4\frac{3}{8}'' \text{ DIA} + 10\% \overset{\text{(MO3 INCREASE)}}{A} = 4\frac{5}{8}'' \text{ DIA. STOCK}$$

TO PASS LLOYDS SURVEY & TESTS

STERNFRAME	CAST STEEL
RUDDER STOCK	FORGING
RUDDER FRAME	CAST STEEL

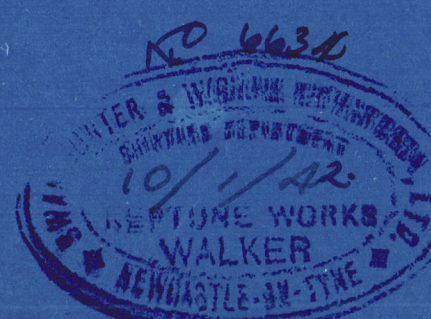
BOSS, ENDURE PHILES SUPPLIED COMPLETE BY MAKERS  
 RAYT MOLES 1 1/2 DIA FOR 1/2 INCHES SPACED 50MM ABOUT CE TO CE  
 & 3/32 DIA HOLES FOR 7/8 IN DIAMETER WHERE INDICATED BY DOTTED LINES  
 KEYWAYS IN STOCK TO BE ACCURATELY CUT TO DIMENSIONS  
 WHICH WILL BE SUPPLIED LATER  
 CENTRE LINE OF FINITELS & STOCK TO BE A PERFECTLY STRAIGHT LINE &  
 SQUARE TO BASE LINE  
 ALL MACHINING & DRILLING TO BE DONE BY MAKERS  
 RUDDER PLATES SUPPLIED & FITTED BY S.W. & W.D. 1 1/2  
 FACE OF BOSS TO BE SQUARE TO CENTRE LINE OF SHEET.

DIMENSIONS ON PLAN SHOULD BE CAREFULLY WORKED TO AS WE ONLY PAY ON WEIGHT CALCULATED TO THESE DIMENSIONS. ANY ALTERATIONS MADE TO BE NOTIFIED TO S.H. & W.R. L<sup>TD</sup> LENGTH OF RUDDER STOCK TO BE CONFIRMED LATER.

DIMENSIONS :- LENGTH 180.0 P.P. x 40.0 B.MLD x 15.0 D.MLD

DETAIL OF BOTTOM PINTLE

SCALE 1/4" = 1 INCH





S.H. & W. R. 1752-54-56 & 58.

Radder v. Stimpson

SWAN HUNTER & WIGHAM  
RICHARDSON LTD.

55" 7426A

NEWCASTLE ON TYNE

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