

5.6.14

SINGLE PLATE RUDDER

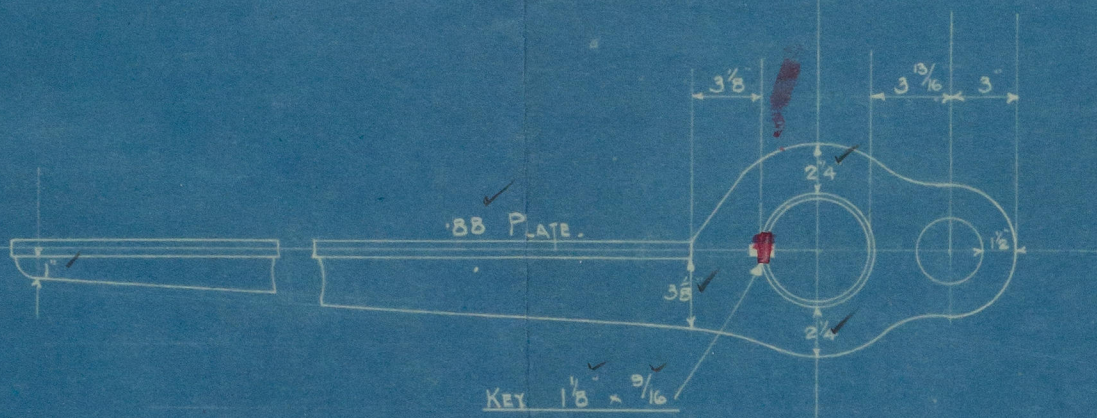
N° 208

$\frac{3}{16}$ HOLES SPACED $4\frac{1}{2}$ DIAS APART CR TO CR.

TO BE FORGED, MACHINED & DRILLED IN THE USUAL MANNER TO PASS LLOYD'S SURVEY.

NOT TO BE PAINTED BUT MAY RECEIVE A COAT OF OIL.

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



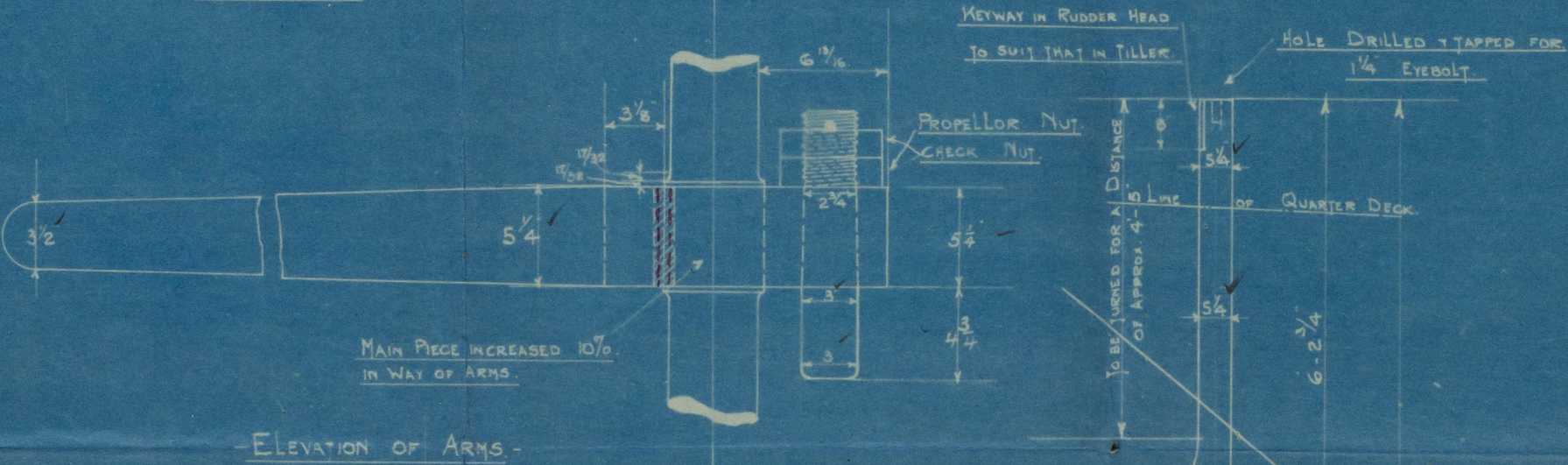
PLAN OF ARMS.

AREA = 48.33 $\frac{1}{2}$

COPG ABAFT CR LINE OF PINTLES = 2.2307

A x D = 107.81

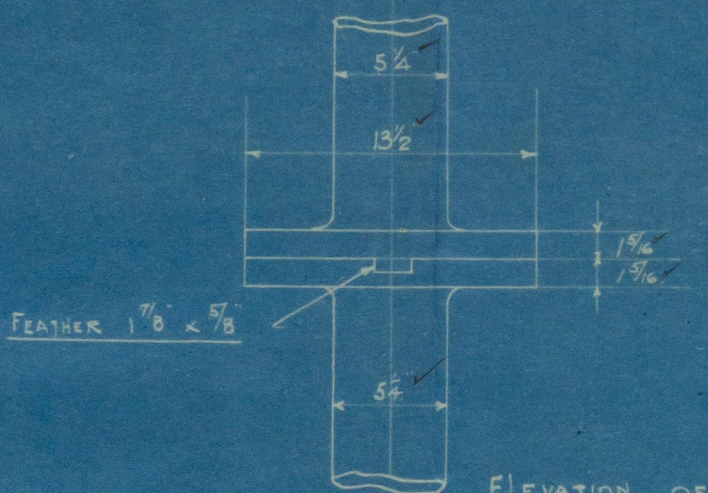
SPEED UNDER 10 KNOTS



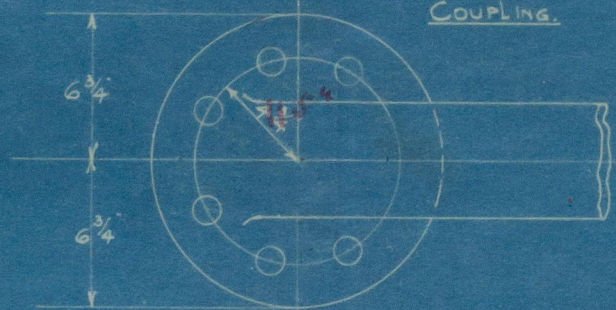
ELEVATION OF ARMS.



PROPELLER NUT SKETCH.

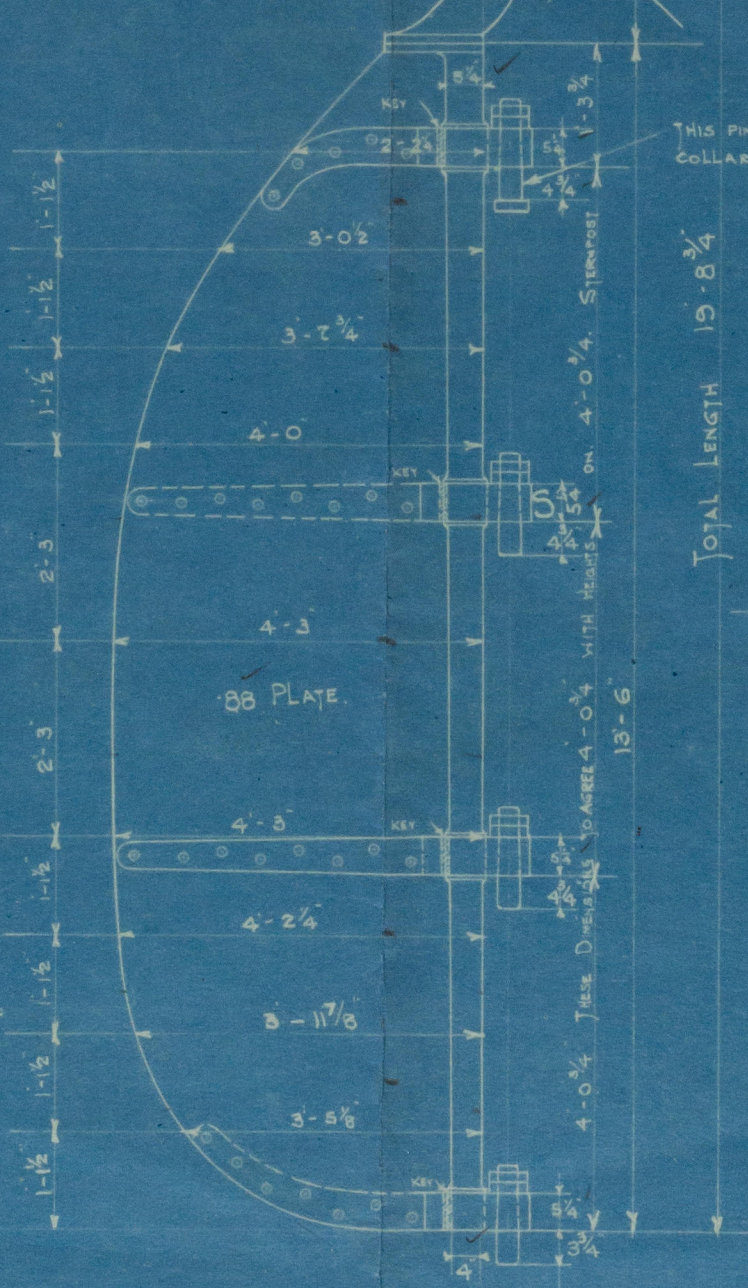


ELEVATION OF COUPLING.



PLAN OF COUPLING.

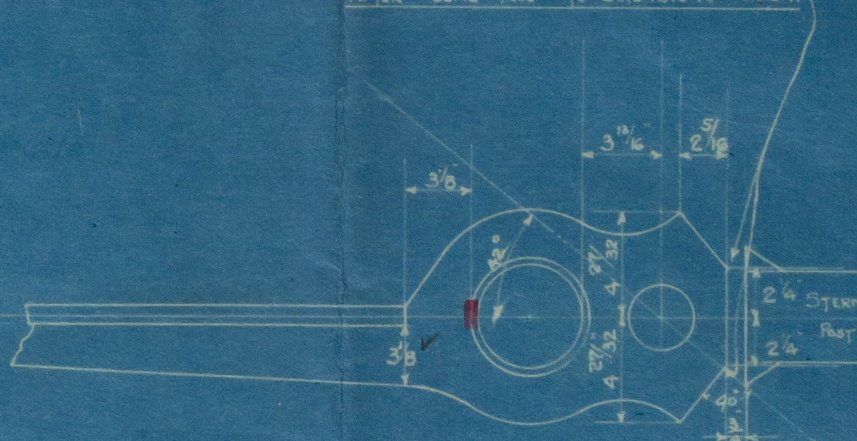
6 x $1\frac{5}{16}$ TURNED BOLTS WITH NUT & PIN TO EACH.



TOTAL LENGTH 19.84

THIS PINTLE TO HAVE COLLAR TO FORM CHECK.

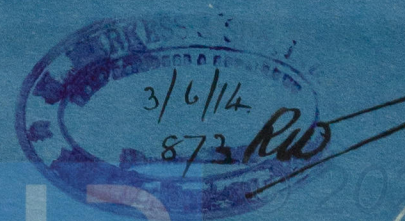
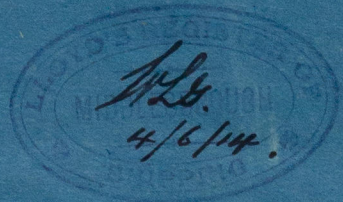
THESE CORNERS TO BE SLIGHTLY ROUNDED AFTER BEING MADE TO DIMENSIONS GIVEN.



RUDDER STOPPER ON ARM MARKED S.

NB. CARE TO BE TAKEN TO MAKE STOPPER ACCURATE TO AVOID CHIPPING.

NB. WRITTEN DIMENSIONS ONLY TO BE WORKED TO.



H. Harkness & Son Ltd.

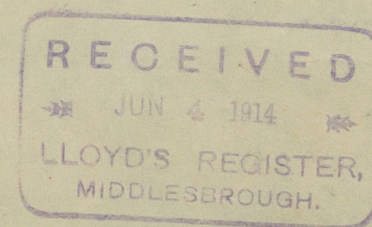
S. S. No 208

Single Plate Rudder

Middlehill
S. S. "Arkleside"

Mod. H. E. Rpt. No 8780

n. n. Mechilhill



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