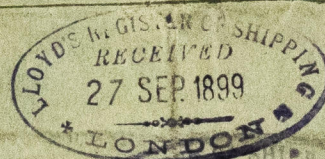


Furness Withy & Co
Lim
L. No 249

Cast Steel Quadrant
"Marina" and tiller
HPL Report No 11282



7390



HPL390-0017(2/2)



© 2019

Lloyd's Register
Foundation

**From JOHN HASTIE & Co.,
ENGINEERS, GREENOCK.**

FOR ENCLOSURE

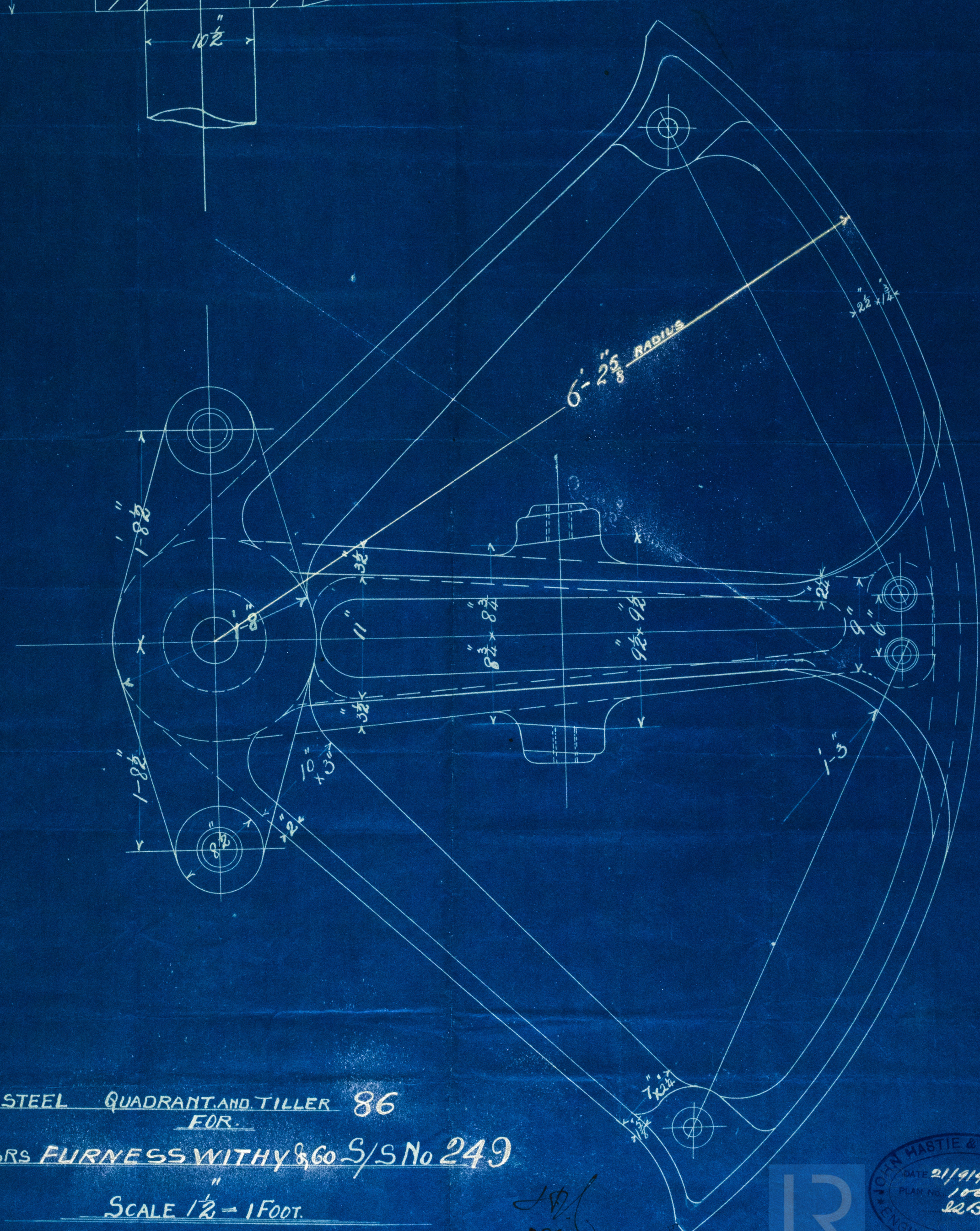
To *Lloyds Register
Glasgow.*

MPL390-0017(1/2)

Technical drawing of a ship's rudder assembly, showing cross-sections and dimensions. The drawing includes a vertical section on the left and a horizontal section on the right, connected by a curved transition. Key dimensions and labels include:

- Vertical Section Dimensions (Left):**
 - Overall height: $13\frac{1}{2}$ "
 - Section 1: $10\frac{1}{4}$ "
 - Section 2: $10\frac{1}{8}$ "
 - Section 3: $10\frac{1}{8}$ "
 - Section 4: $10\frac{1}{2}$ "
- Horizontal Section Dimensions (Right):**
 - Overall length: $2'-9\frac{3}{4}"$
 - Section 1: $5'-7"$
 - Section 2: $3\frac{1}{2}"$
 - Section 3: $3\frac{1}{2}"$
 - Section 4: $3\frac{1}{2}"$
 - Section 5: $3\frac{1}{2}"$
 - Section 6: $3\frac{1}{2}"$
 - Section 7: $3\frac{1}{2}"$
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 - Section 98: $3\frac{1}{2}"$
 - Section 99: $3\frac{1}{2}"$
 - Section 100: $3\frac{1}{2}"$
- Labels:**
 - CROSSHEAD FOR SCREW GEAR
 - LOOSE
 - KEYED
- Handwritten Note:**

should be separate from tiller & keyed to Rudder Head.



CAST STEEL QUADRANT AND TILLER 86
FOR.
MESSRS FURNESS WITHERY & CO S/S No 249
" SCALE $1\frac{1}{2} = 1$ FOOT.

287
19/99

