

21/5/18
27/5/18

FINISHED TO 5"
DIAM FOR 2'-0"
DOWN.

STERN & RUDDER FRAMES.

"CASTLE" TYPE

SCALE 1"=1 FT

TO LLOYDS

$$L \times (B + D) = 125' \times (23.4' + 13.5') = 4612$$

$$A \times D = 41 \times 2 = 82$$

SPEED UNDER 10 KNOTS.



RIVETTING.

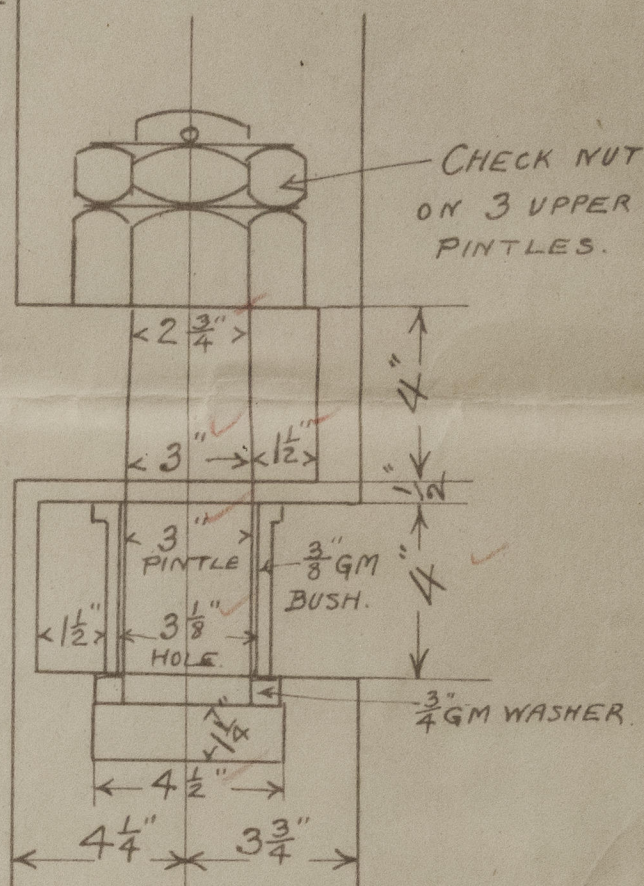
STERN FRAME. 1 1/16" HOLES DRILLED

5" APART & REELED

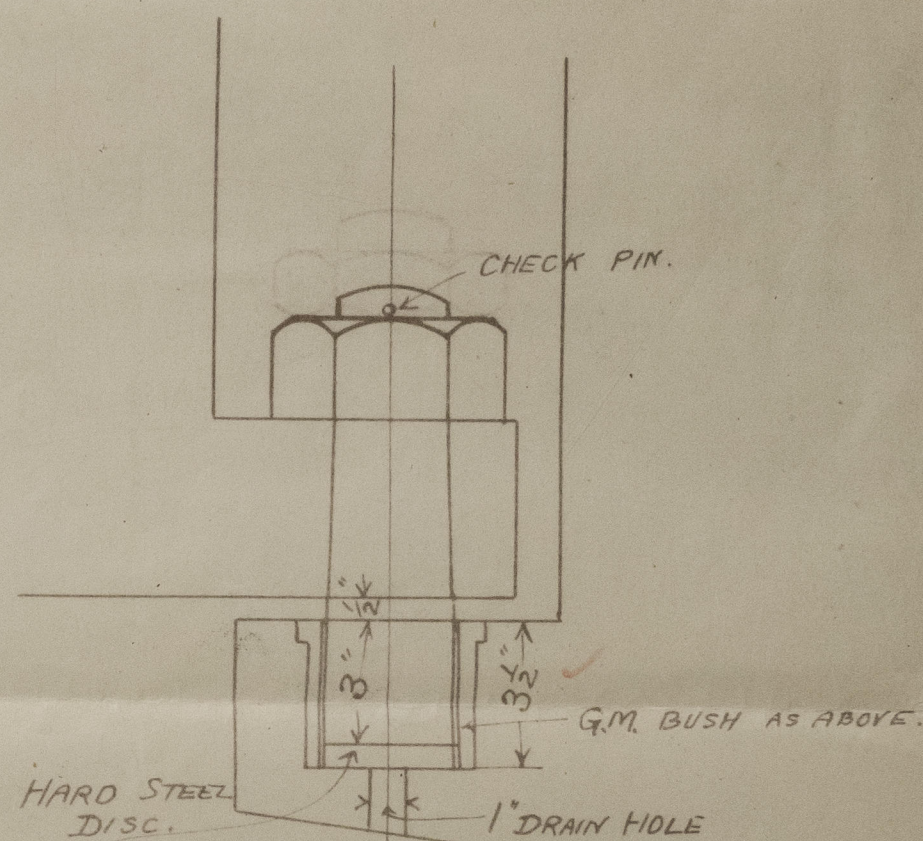
1 1/16" ABOVE OUTER.

RUDDER FRAME. 1 1/16" HOLES

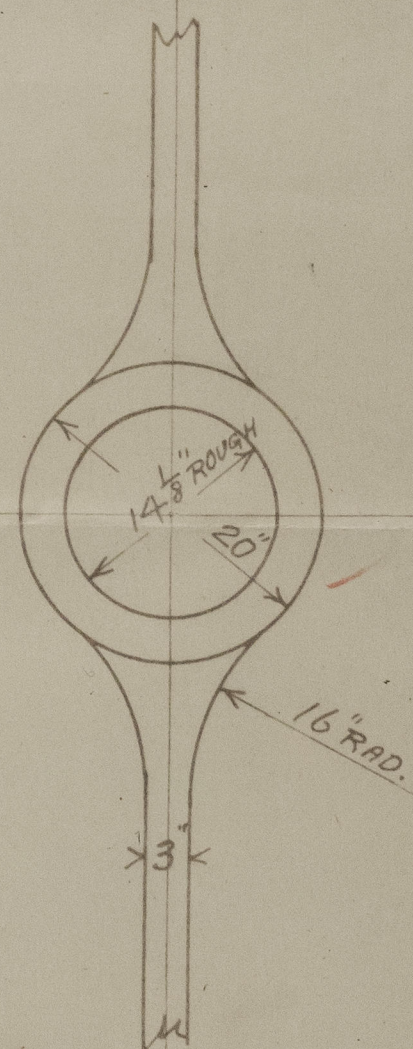
DRILLED 3 3/4" APART.



DETAIL OF TOP PINTLE
MIDDLE PINTLES SAME
LESS LOCKING HEAD.



DETAIL OF BOTTOM PINTLE.



RIVETS IN OUTER ROW
NOT TO EXCEED 5" SPACING.

447 TO 452



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Lloyd's Register
Foundation

007794-007805-0016

The John Duthie Tonnage

N^o. 447-48-49-50-51-52

Rudder & Stem frame

447

S.S. "William Humphries"

Abn. & Co. Rpt. N^o. 12157

448

S.S. "William Hannam"

Abn. & Co. Rpt. N^o. 12192

449

S.S. "Peter Hillen"

Abn. & Co. Rpt. N^o. 12202

450

S.S. "William Knight"

Abn. & Co. Rpt. N^o. 12251

451

S.S. "William Lamberton"

Abn. & Co. Rpt. N^o. 12263

Plan transferred to William
Hannon



Dis
278

Stem Frame & Rudder

Wd 175.

Sec. 4



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