

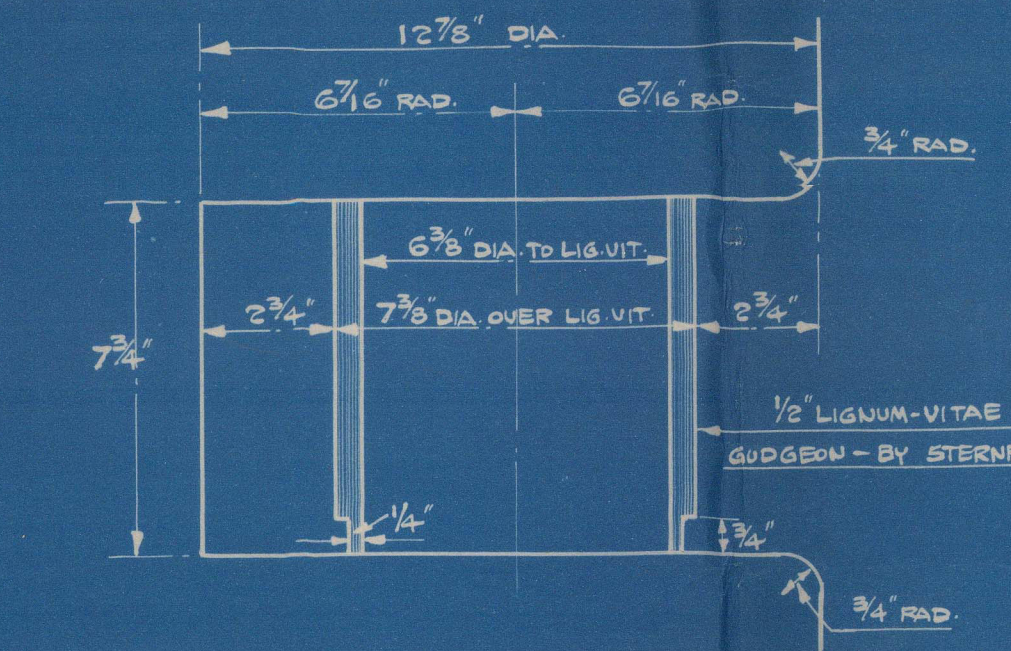
CAST STEEL STERNFRAME. S.S. N° 921 + 922. - 929-931

SCALE 1" = ONE FOOT.
DETAILS - SCALE AS INDICATED.

MATERIAL - BEST QUALITY STEEL CASTING.

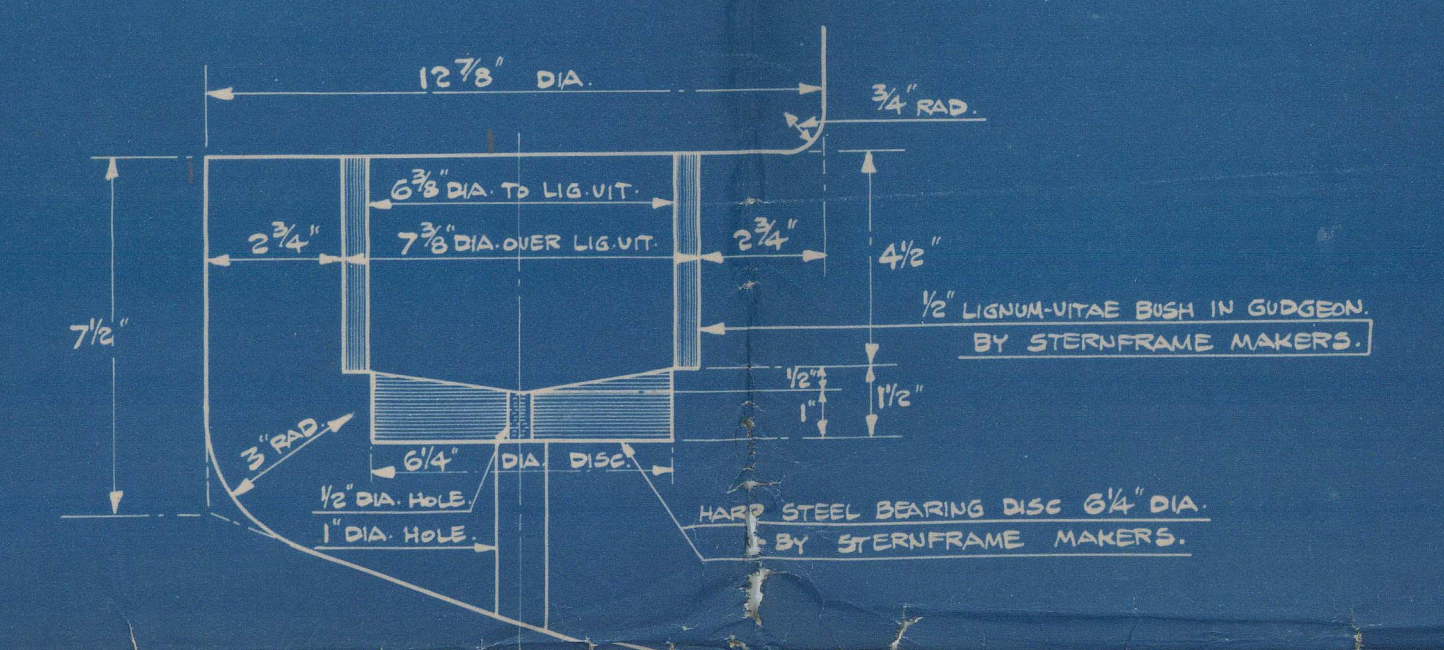
DIMENSIONS - 42'-0" B.P. (ON L.W.L.) - 56'-0" M.O. - 27'-0" H.T. TO 3rd DECK - 30'-0" M.O. TO UPPER DECK.
TO CLASS 10211 AND 10212. ALL DIMENSIONS TO BE GIVEN IN FEET AND INCHES. ALL DIMENSIONS TO BE GIVEN IN FEET AND INCHES.
FIRST LONGITUDINAL MEMBER L.T.D. 15124. RAIL STERNFRAME 10211 + 10212.
CASTING NOT TO EXCEED GIVEN SCANTLINGS. EXCESS OVER ESTIMATED WEIGHT WILL NOT BE PAID.
STERNFRAME TO BE RUST HOLE BORED, WITH HOLES SPACED AS SHOWN.
RUST HOLES TO BE BORED PLUMB THROUGH.
NO RUST HOLES TO BE BORED IN PROPELLER BOSS.
CENTRE LINE OF STERNFRAME TO BE MARKED ALL ROUND CASTING.
PATTERN OF STERNFRAME TO BE APPROVED BY SHIPBUILDERS' DESIGNER BEFORE CASTING.

STERNFRAME DESIGNED TO SUIT DOUBLE PLATE STREAMLINE RUDDER
DIA. OF RUDDER STOCK - 11".



DETAIL OF ALL RUDDER GUDGEONS
(EXCEPT BOTTOM GUDGEON)
SCALE 1/4 FULL SIZE

NOTE: LIGNUM-VITAE BUSHES TO BE TURNED IN ONE PIECE.

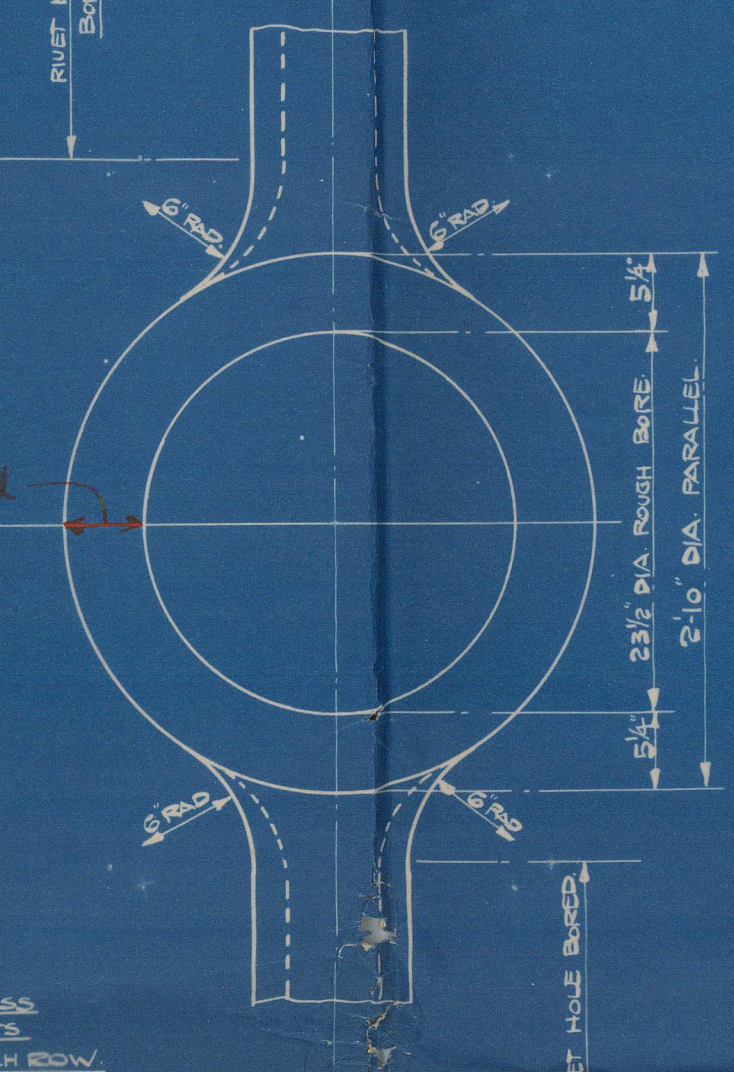


DETAIL OF BOTTOM RUDDER GUDGEON.
SCALE 1/4 FULL SIZE.

FINISHED BORE OF PROPELLER BOSS
BORED BY ENGRS. AS FOLLOWS:-

N° 921 (MAGHT N° 1032)
FINISHED BORE 24" DIA.

N° 922 (MAGHT N° 461)
FINISHED BORE 23 1/2" DIA. AT APT.
FACE, TAPERING TO 24 1/4" AT PRO. FACE.



DETAIL OF PROPELLER BOSS.

THREE ROWS OF RIVETS IN BOSS.
1 1/2" DIA. RIV. BUSHES, SPACED 5 3/8"
APART 2" TO 2 1/2" IN. BORED & TAPPED
BY SHIPBUILDERS.

OUTSIDE DIA. OF BOSS
PARALLEL TO BASE
LINE OF SHIP.

ROUGH BORE OF BOSS
PARALLEL TO RAKE
OF PROPELLER SHAFT.

HERE END OF RIVETS BELOW BOSS
1 1/2" DIA. RIV. BUSHES, SPACED 5 3/8"
APART 2" TO 2 1/2" IN. BORED & TAPPED
BY SHIPBUILDERS.

DETAIL OF PROPELLER BOSS.

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APPROVED
LLOYD'S REGISTER OF SHIPPING
Date 23.1.39.

APPROVED for 929/31
LLOYD'S REGISTER OF SHIPPING
Date 19.4.39.

LITHGOWS LTD

(1)

Nos 921-2

4 Nos 929/31.

STERN FRAME

W.S. 160

921

"BROOM PARK"

GRK. 1ST ENTRY REPORT NO 20832.

"GLEN PARK"

GRK. 1ST ENTRY REPORT NO 20848.

TEMPLE ARCH

Greenock First

entry Report No 20891

TEMPLE INN

Greenock First entry

Report No. 20914

PLANS TRANSFERRED
TO SISTER VESSEL

Ellis



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Lloyd's Register

013168-013171-0193