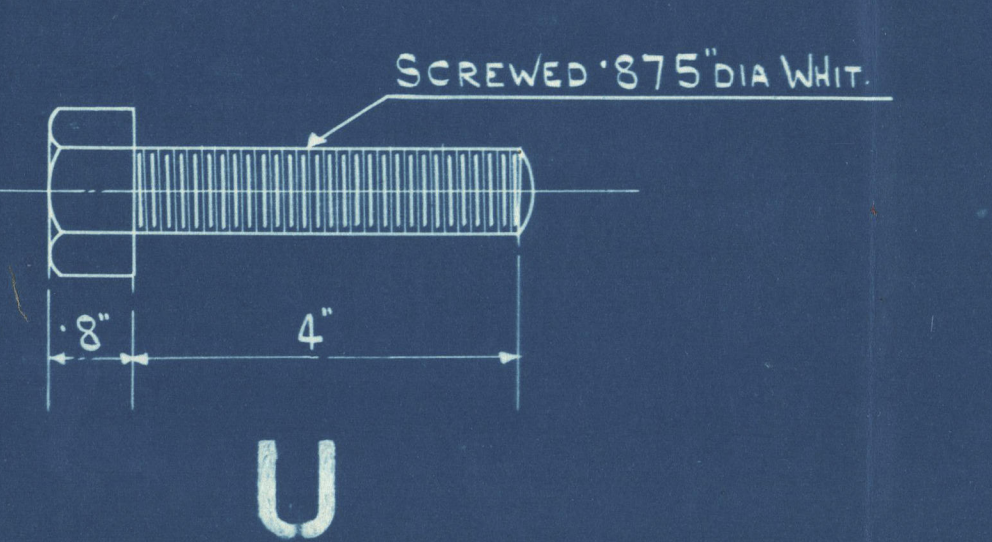
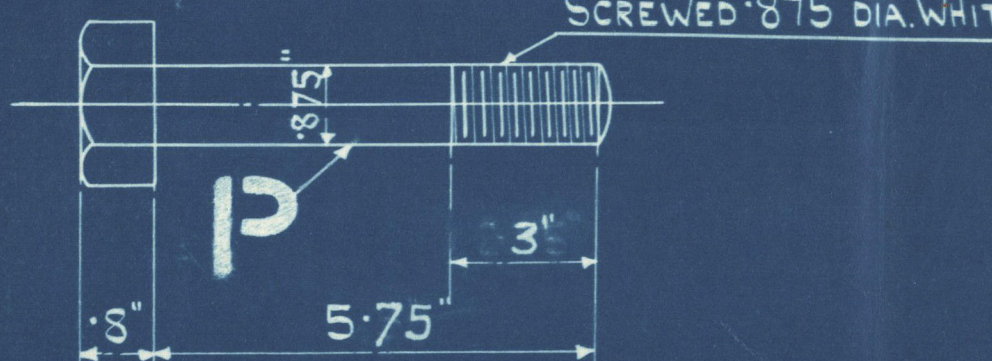
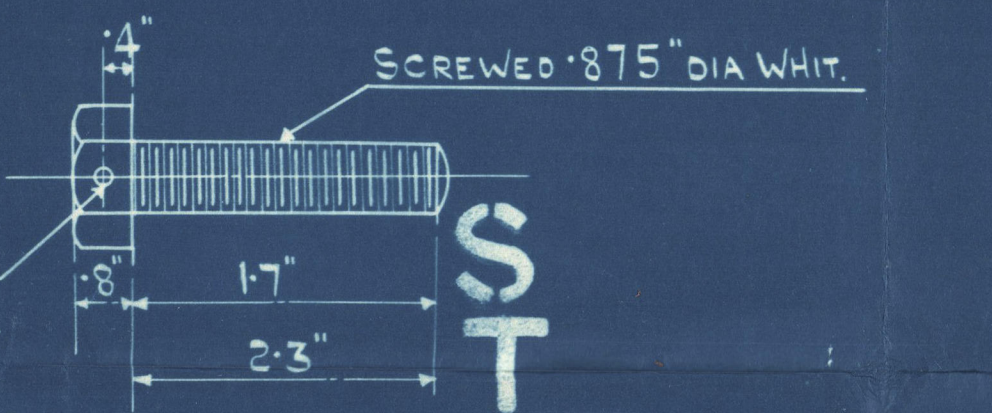
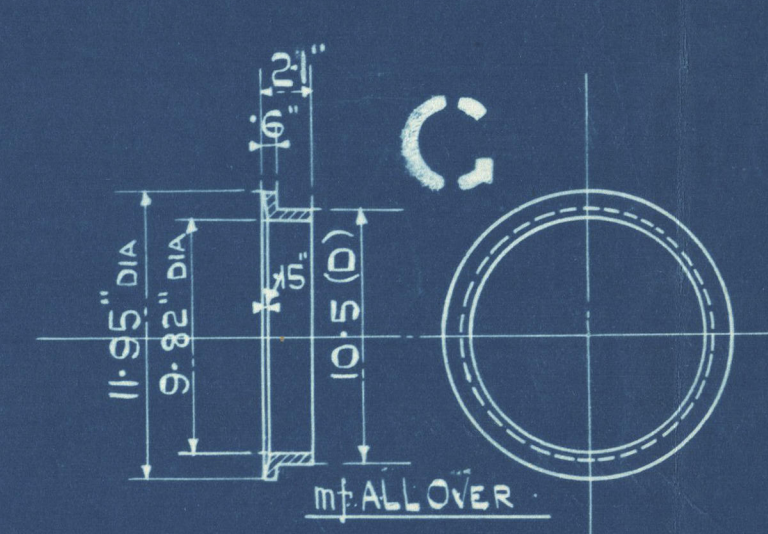
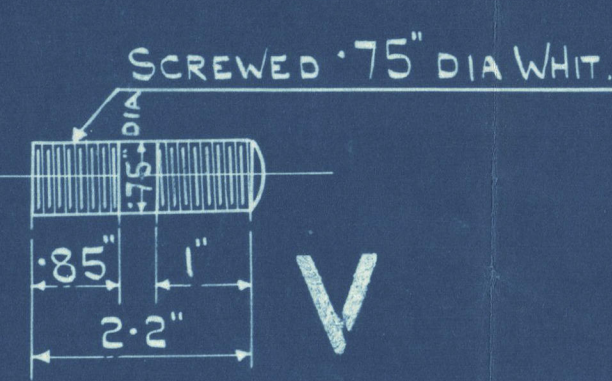
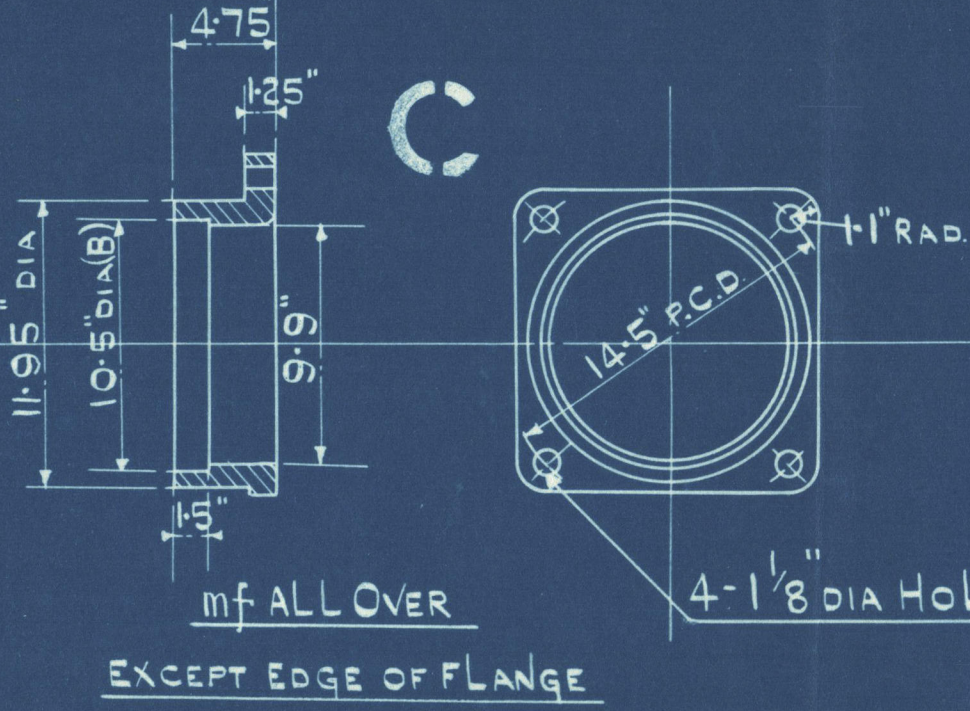
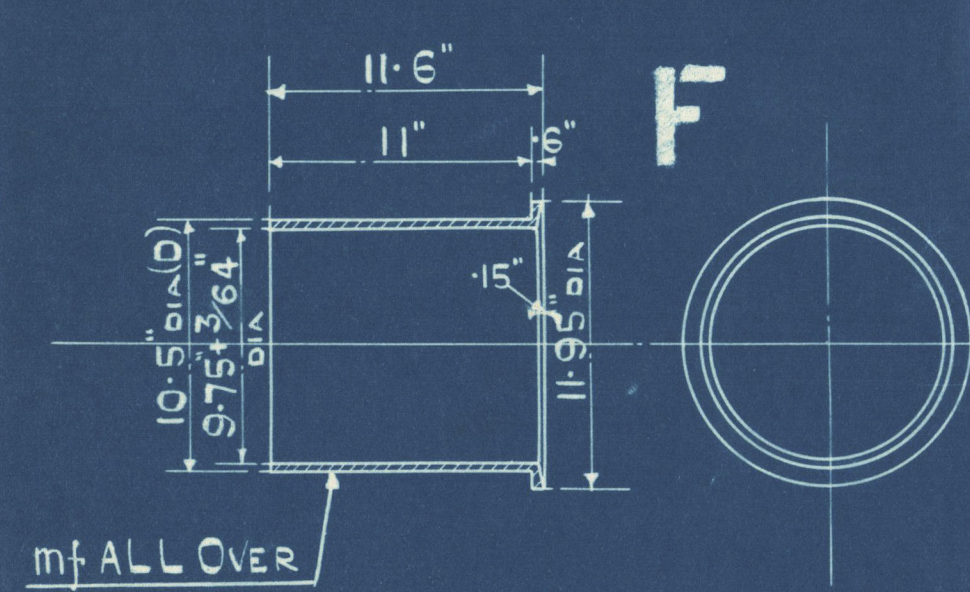
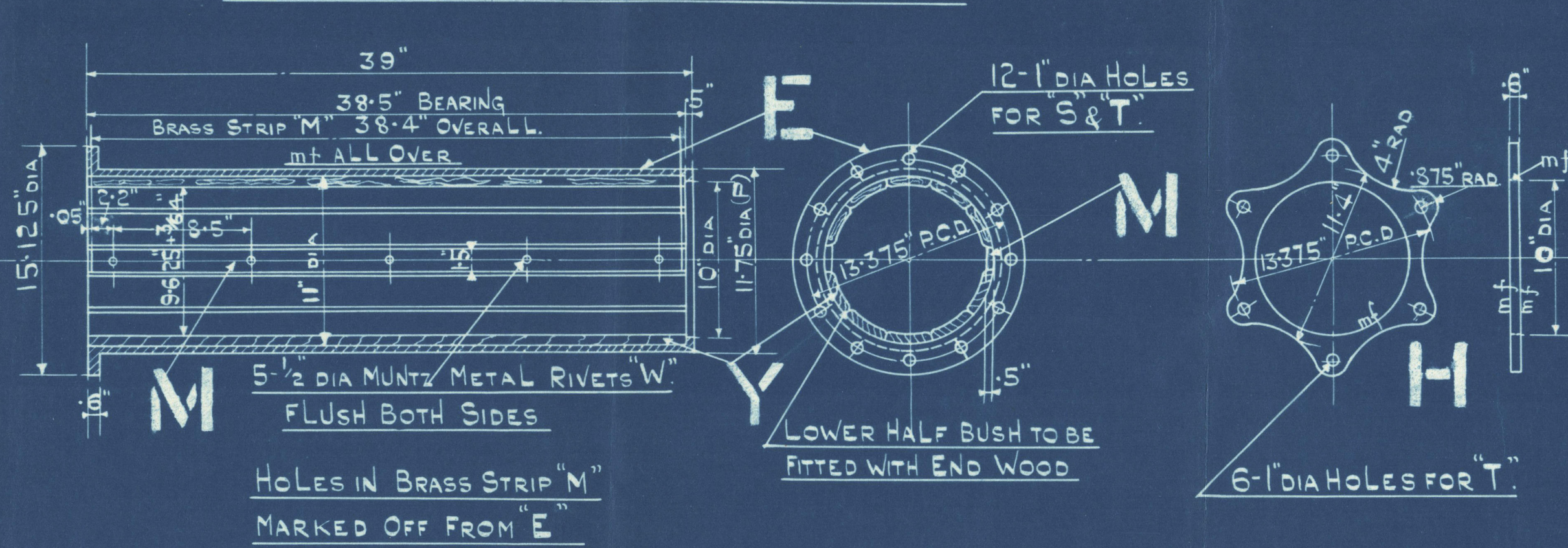
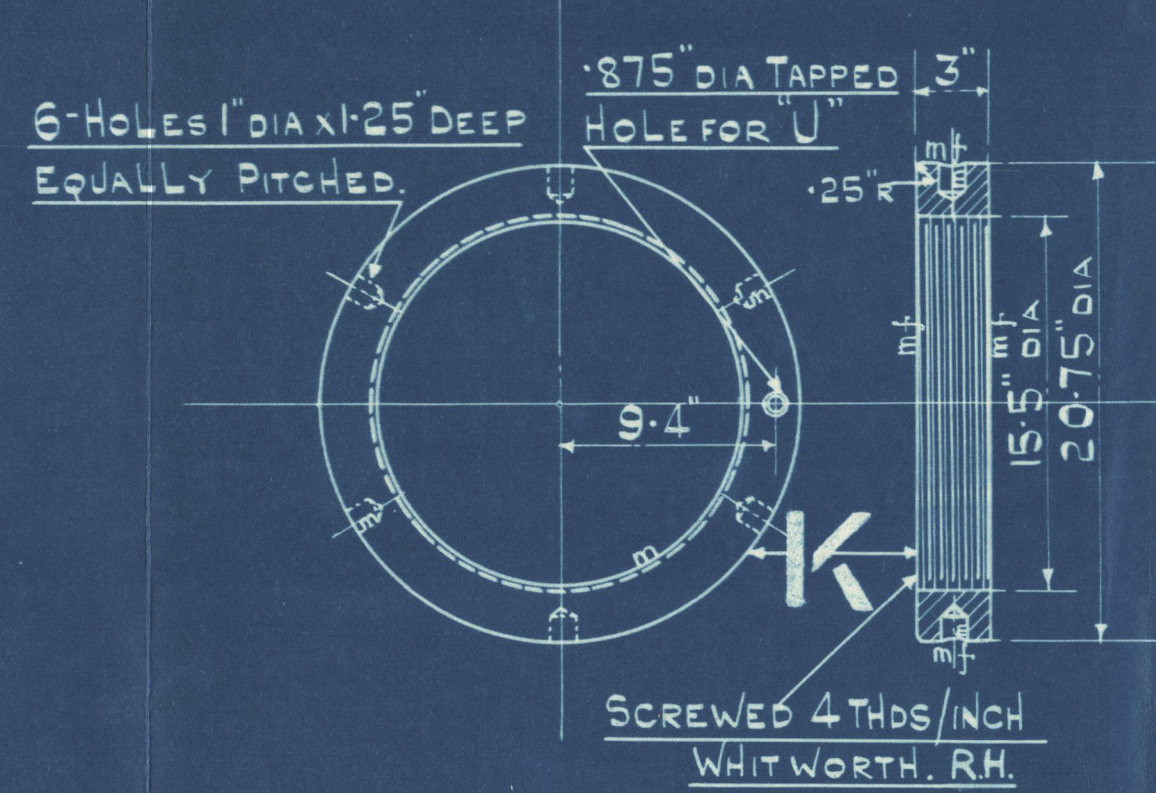
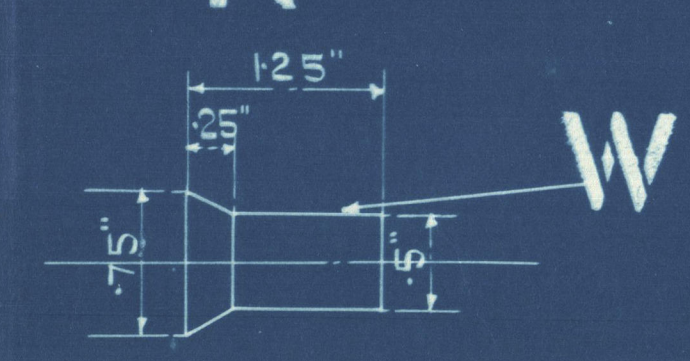
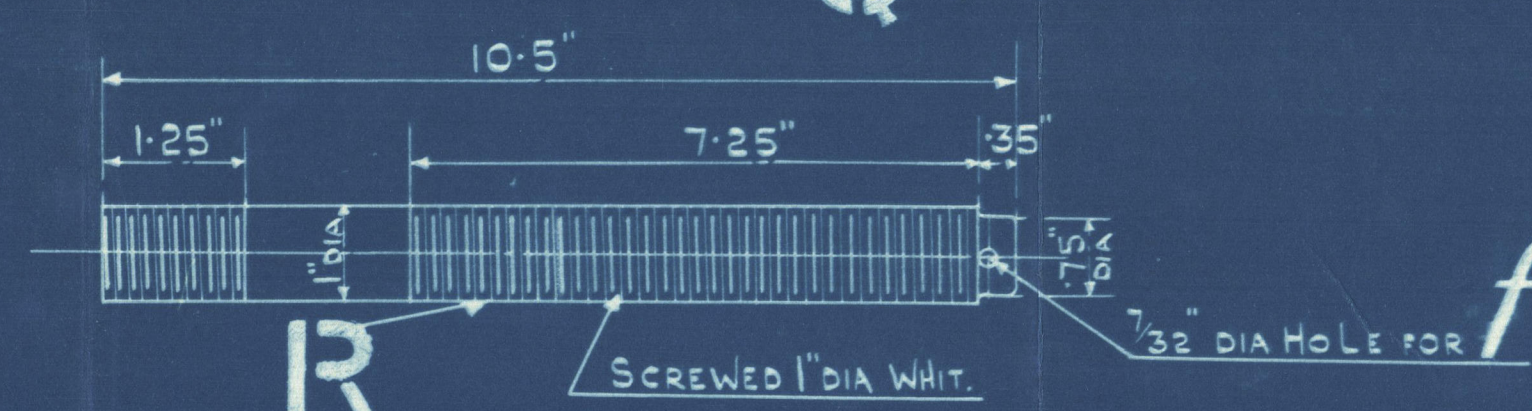
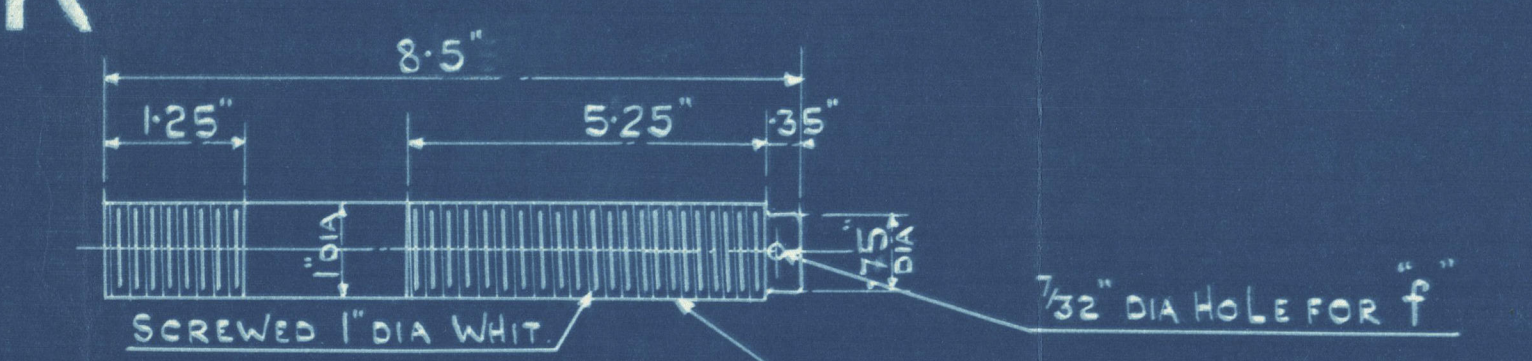


DIMENSIONS MARKED THUS* ARE DRAWING SIZES
ACTUAL DIMENSIONS TO BE MEASURED FROM PLACE AT
SHIP FOR ALLOWANCE TO BE PROVIDED IN
CASTING & MACHINING STERN TUBE SEE
VIEW ABOVE.

FOR ACTUAL DIMENSIONS MEASURED FROM
PLACE SEE SKETCH & TABLE ABOVE



| TABLE OF ACTUAL DIMENSIONS. | | | | | | |
|-----------------------------|---|---|---|---|---|---|
| CONT. NO | A | B | C | D | E | F |
| 30 STAB, | | | | | | |
| 30 PORT | | | | | | |
| 31 STAB, | | | | | | |
| 31 PORT | | | | | | |



| LIST OF PARTS. | | | | | | |
|----------------|---|---------------------|------------------|----------------------------|-----------------------|--------------------------------|
| MARK | DESCRIPTION | N ^O | MAT ^T | PROCES FINANUS | REMARKS | CALC W ^T IN LBS. |
| A | STERN TUBE FOR STABD. ENGINE | 1 | IRON | CAST | {PORT OR STABD. | |
| B | " " " Port " | 1 | " | " | {AS ORDERED} | |
| C | G LAND FOR STERN TUBE | 1 | " | " | | |
| D | | | | | | |
| E | AFT BUSH FOR STERN TUBE | 1 | BRASS | CAST | | |
| F | FORD " " " " | 1 | " | " | | |
| G | BUSH FOR C | 1 | " | " | | |
| H | GUARD RING FOR E | 1 | " | " | | |
| J | | | | | | |
| K | NUT FOR A OR B | 1 | STEEL | FORGED | | |
| L | | | | | | |
| M | STRIPS FOR E | 2 | BRASS | ROLLED | CUT FROM BAR OR PLATE | |
| N | LOCKING WASHER FOR U | 1 | BRASS | " | 12 L.S.G. THICK SHEET | |
| P | "BOLTS FOR BULKHD. FLANGE OF A OR B | 8 | STEEL | FACE S ^R BAR | | |
| Q | " STUDS FOR C | 2 | MUNTZ METAL | " | | |
| R | 1" " " C | 2 | " | " | | |
| S | " 8 PINS " E | 6 | " | " | | |
| T | " 8" " " H | 6 | " | " | | |
| U | " 8" SET PIN FOR K | 1 | " | " | | |
| V | " 4" STUDS FOR W.S.BRANCH OF A OR B | 4 | " | " | | |
| W | " 1/2 RIVETS FOR M | 10 | " | " | | |
| X | | | | | | |
| Y | LIGNUM VITAE FOR E | As Req ^d | LIGNUM VITAE | TOP PLACE | | |
| Z | PACKING FOR C. | # | HEMP LEW. | | | |
| a | WOOD PACKING FOR BULKHD. FLANGE OF A OR B | # | TEAK | TO PLACE | SUPPLIED BY S/B | |
| b | LOCKING WIRE FOR SAT | # | BRASS | | 12 L.S.G. DIA WIRE. | |
| c | " 8 NUTS FOR P | 8 | STEEL | FROM STOCK | | |
| d | 1" " " Q & R | 4 | " | " | | |
| e | " 3/4 " " V | 4 | BRASS | " | | |
| f | " 1/6" SPLIT PINS FOR Q & R | 4 | STEEL | | | |
| g | WASHERS FOR P. | 8 | " | " | | |
| h | | | | | | |
| i | | | | | | |

QUANTITIES GIVEN ARE FOR ONE STERN TUBE ONLY. FOR TOTAL NOS OFF
SEE WORK LIST.

NORTH BRITISH DIESEL ENGINE WORKS LTD.

STERN TUBE.

THIS EDGE TO BUTT
AGAINST FLANGE OF "E"

CORRECT ANGLE TAKEN FROM PLACE

| SURFACES MARKED M TO BE ROUGH MACHINED | | | | |
|--|---|----|---|---------------|
| " | " | mf | " | SMOOTH " |
| " | " | ms | " | HAND SCRAPPED |

A circular ink stamp from the North British Drawing Office in Glasgow. The text "DRAWING OFFICE." is at the top, "1-APR 1921" is in the center, and "GLASGOW." is at the bottom. A small star symbol is located on the left side of the circle. The stamp is slightly tilted and has a dark, textured background.

COPY FOR PS, MS, MS₂, FS, EST, PLD

DRAWN BY: *SM*

DRAWING CHECKED BY: *SM*

TRAILING CHECKED BY: *SM*

DATE: _____

ENGINE TYPE: _____

DWG. NO. **1444**

SCALE $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{8}$.

Bag 3.

N. B. Diesel & W.

Con 30 & 31

Stern Lube,

K30 - M.V. "Dunra"

GLASGOW REPORT No. 42085 and
42119

X/239-0039



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Lloyd's Register
Foundation