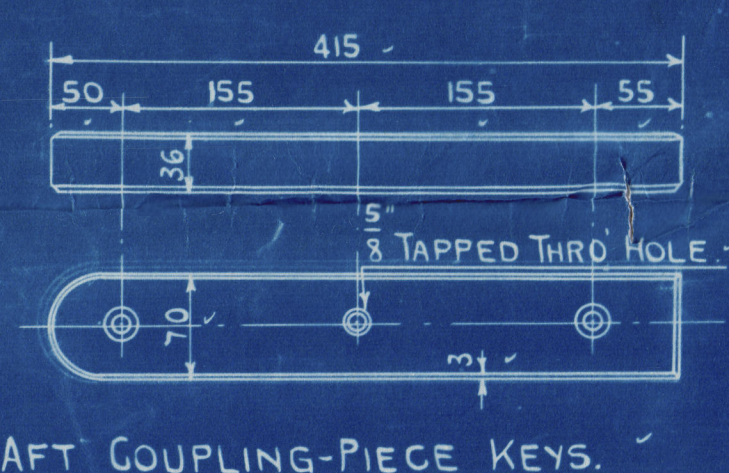
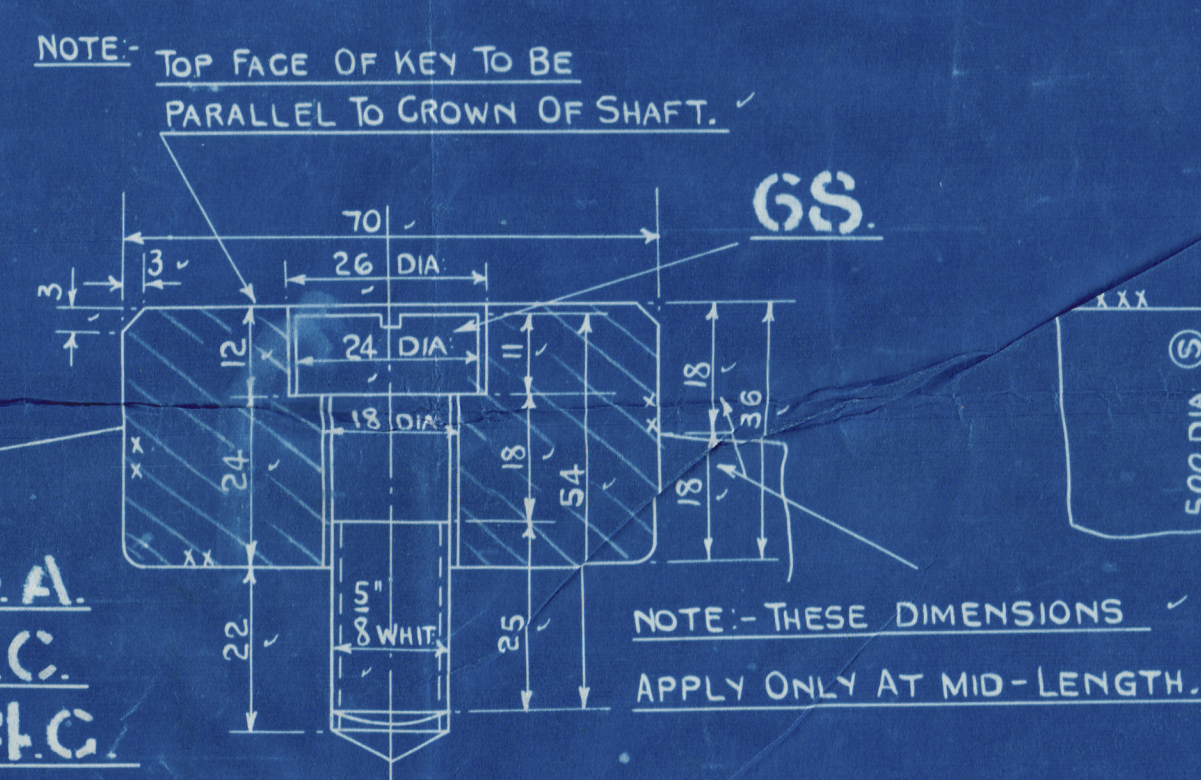


LOOKING AFT ON
AFT COUPLING. ✓

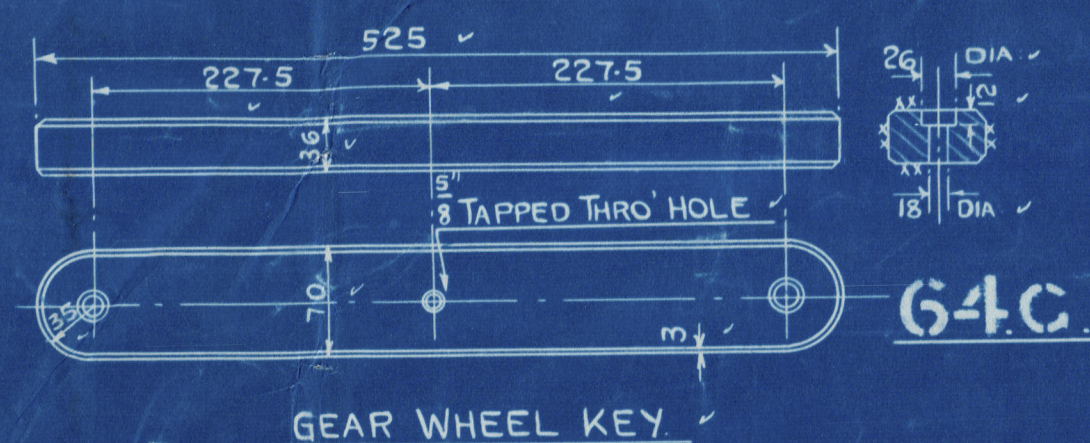
LOOKING FOR^D
ON SECTION "A.A."



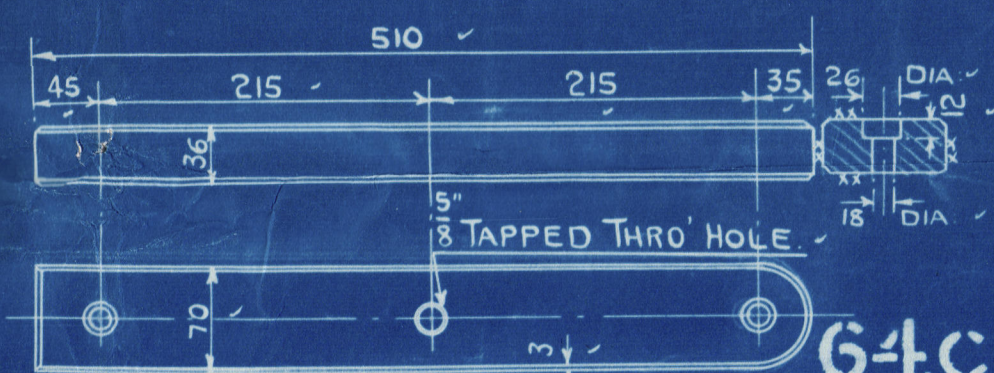
AFT COUPLING-PIECE KEYS.



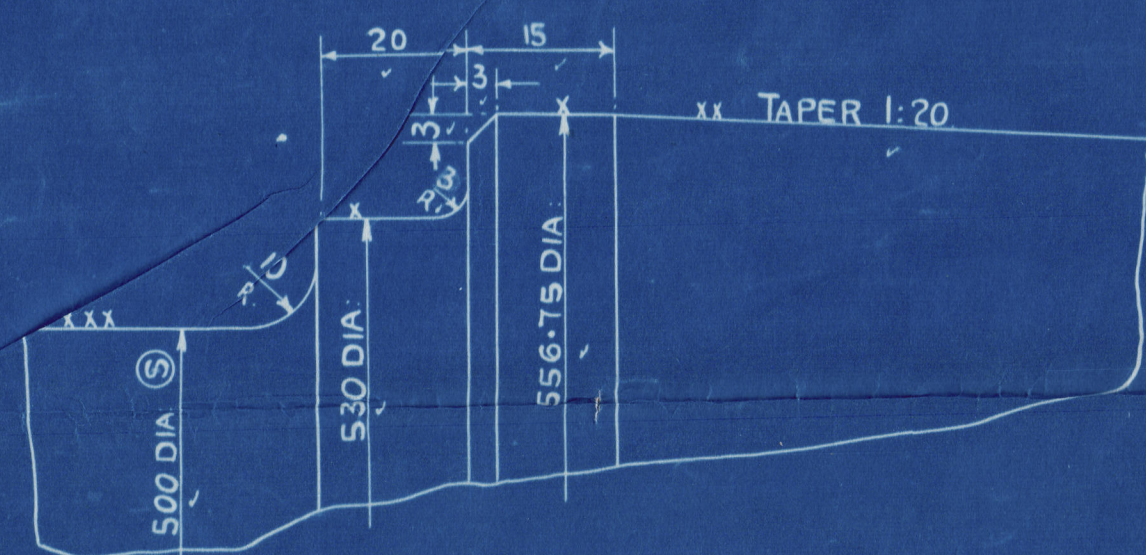
64.A.
64.C.
64.C



GEAR WHEEL KEY.



FOR: COUPLING-PIECE KEYS



REFERENCE MARKS RELATING TO MACHINED SURFACES.

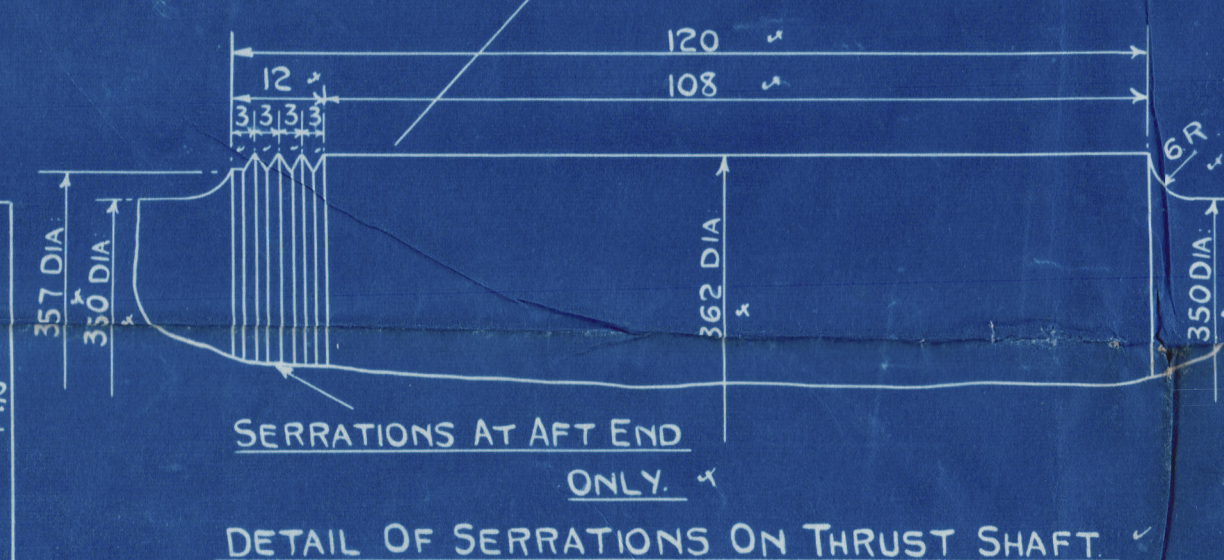
Y = ROUGH MACHINED TO DIMENSION.

XX = ACCURATELY MACHINED TO DIMENSION.

XXX = SPECIAL SMOOTH SURFACE TO BE GROUND OR SCAPED.

(S) = SLIDING FIT. VIZ.:- SPIGOTS, ETC.

(F) = FIT TIGHT.



6-3 $\frac{3}{8}$ " TAPERED
BOLT HOLES.
SEE NOTE ABOVE.

LOOKING AFT ✓
ON FOR^D COUPLING ✓

MAKE FROM THIS DRAWING FOR EACH N^o:

PART FROM THIS DRAWING FOR EACH:				NO REQD		
GROUP	DESCRIPTION	MAT	REMARKS	PORT	STAR	SPARE
No						
BW 60	THRUST SHAFT	SMST	ORD OUTSIDE	1	1	-
61	GEAR WHEEL	SMST	ORD OUTSIDE	1	1	-
62	FOR ² COUPLING PIECE	SMST	ORD OUTSIDE	1	1	-
62A	AFT " "	SMST	ORD OUTSIDE	1	1	-
63	PACKING RING (IN HALVES)	MST	STOCK PLATE	1	1	-
63A	THRUST " (FOR AFT COUPLING)	MST	STOCK PLATE	1	1	-
61A	KEYS FOR AFT COUPLING-PIECE	MST	STOCK	2	2	-
64C	" " FOR ^D	MST	STOCK	2	2	-
64E	" " GEAR WHEEL	MST	STOCK	1	1	-
65	COLLAR NUT	MST	STOCK	1	1	-
67	COUPLING BOLTS 2 NUTS (48 ^M)	STWL	STOCK BAR	9	9	1
67	" " " " (24 ^M)	STWL	STOCK BAR	9	9	1
68	CHEESE HEADED SCREWS	ST	STOCK (for COUPLING PIECE)	4	4	-
68	" " " " " "	ST	STOCK (GEAR WHEEL)	2	2	-
68	" " " " " "	ST	STOCK (AFT COUPLING PIECE)	4	4	-
68	SCREWED PINS (3 DIA)	ST	STOCK	1	1	-
69	SPANNER FOR THRUST NUT	WV	SEE SKETCH (S.F.)	1	1	-

SWAN, HUNTER, &
WIGHAM RICHARDSON LTD
ENGINEERING DEPARTMENT.
NEPTUNE WORKS.
NEWCASTLE-ON-TYNE.

DATE _____

A.K.
M.M.
B.D.
24/9/28

2688.

T. S. S. "PORT BRISBANE." 1310

Nº	DATE
----	------

24/9/38

2/17/2018

24/02/2014

2/7/28

24/9/28

THRUST SHAFT, WHEEL SHAFT
& COUPLING PIECE

SCALES :- 1:1, 1:5, & 1:25.

Foundation

Swan Hunter, William R'Son

B. W. Lubline N^o 1310

FOR

T. S. S. "Port Brisbane"

Shunt shaft, wheel shaft

coupling piece.

T. S. S. Port. Brisbane
NEWCASTLE ON TYNE.
Report No. 86078.

965 50729 964



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Lloyd's Register
Foundation

W73-0074