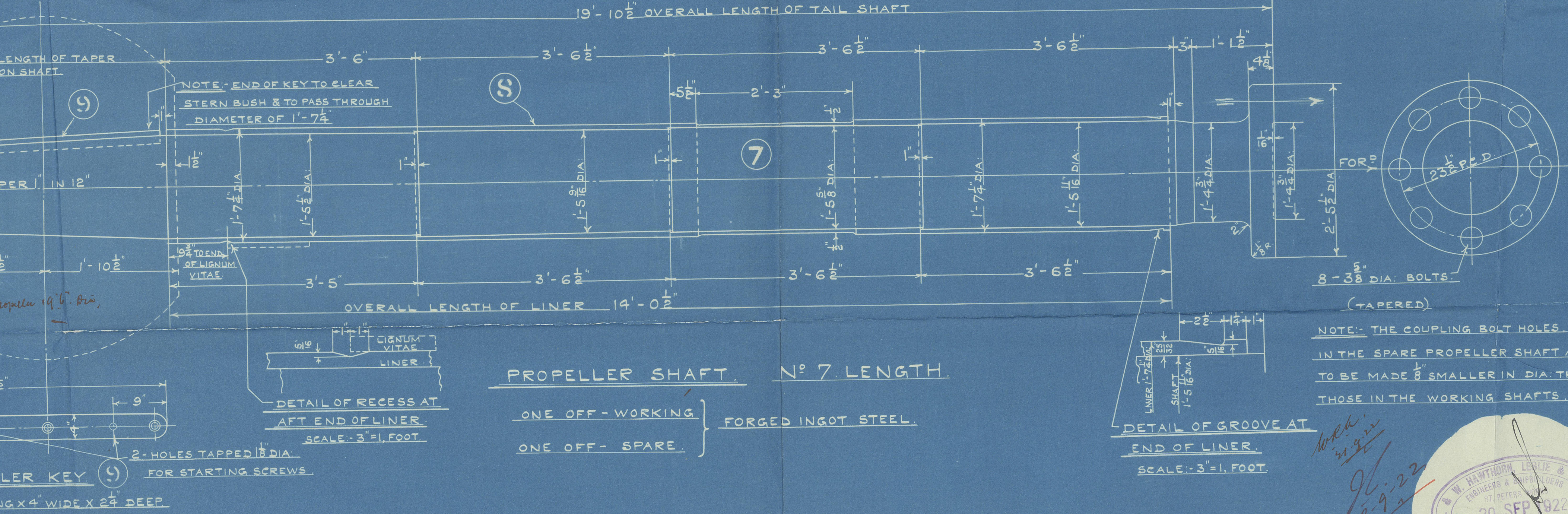
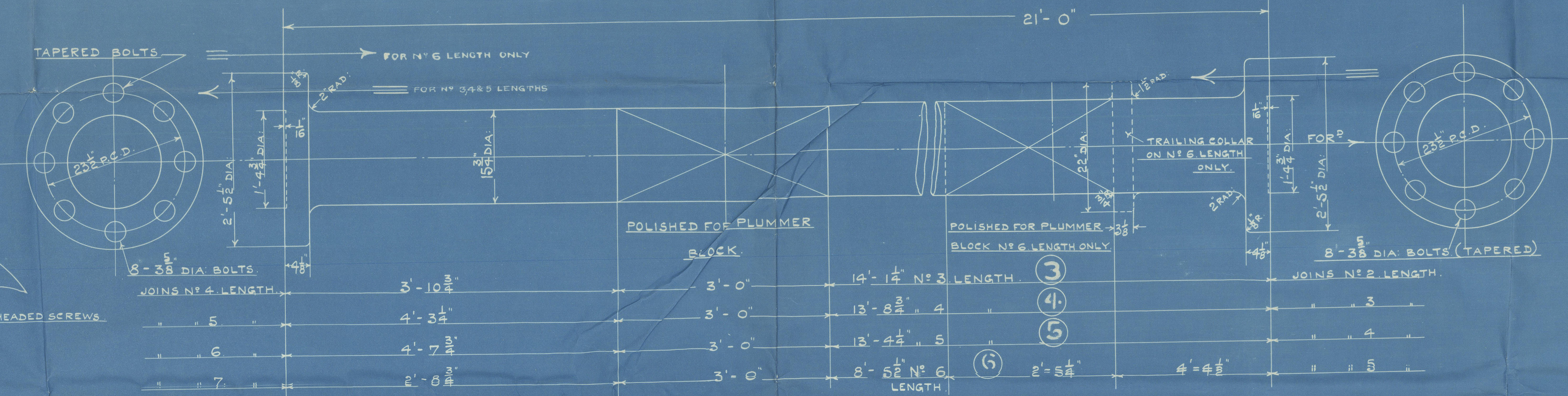
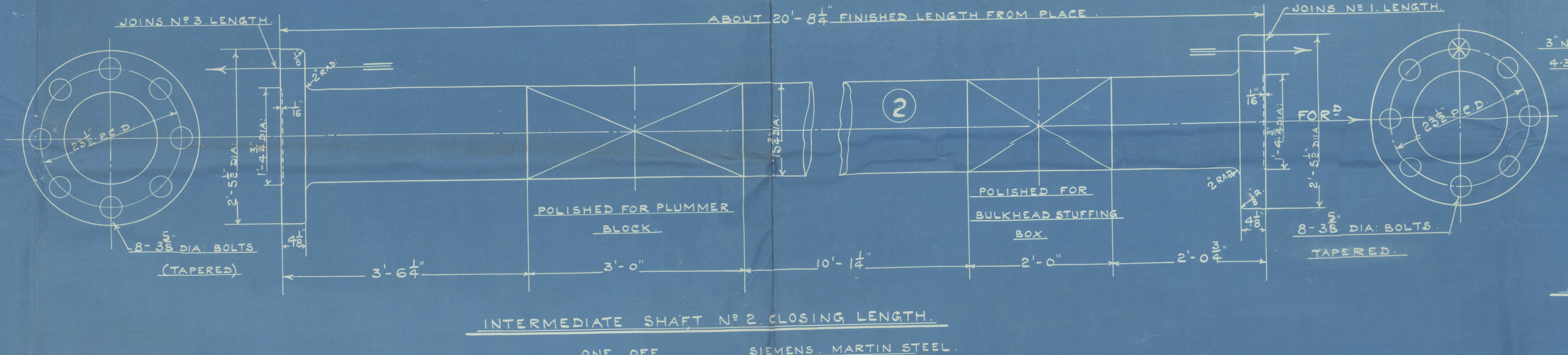
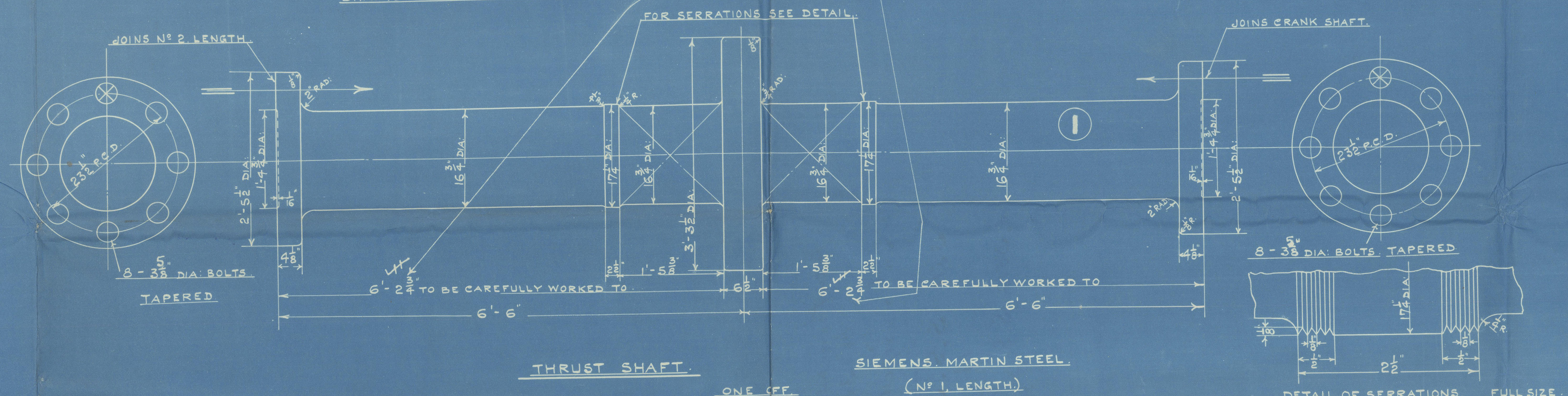


25.9.22

NOTE: THRUST SHAFT TO BE REVERSIBLE & DIMENSIONS MARKED THUS  $\nabla$  TO BE CAREFULLY GAUGED TO ENSURE THIS  
ALSO COUPLING BOLT HOLES TO BE DRILLED & MARKED TO ENSURE FITTING IN ADJOINING CRANK & INTERMEDIATE  
SHAFTS IN BOTH POSITIONS.



| LIST OF PARTS |                      |                                    |         |      |            |        |        |         |       |
|---------------|----------------------|------------------------------------|---------|------|------------|--------|--------|---------|-------|
| DIST. MARK.   | DESCRIPTION          | QUANTITIES ARE FOR ONE ENGINE ONLY |         | D.O. | 2007 INDEX | NO. 72 | SHOP.  | REMARKS | NOTES |
|               |                      | NO. OFF.                           | WORKING |      |            |        |        |         |       |
| 1             | THRUST SHAFT         | ONE                                | —       | —    | —          | —      | 8      |         |       |
| 2             | INTERMEDIATE         | —                                  | —       | —    | —          | —      | 7      |         |       |
| 3             | —                    | —                                  | —       | —    | —          | —      | —      |         |       |
| 4             | —                    | —                                  | —       | —    | —          | —      | —      |         |       |
| 5             | —                    | —                                  | —       | —    | —          | —      | —      |         |       |
| 6             | —                    | —                                  | —       | —    | —          | —      | —      |         |       |
| 7             | PROPELLER            | —                                  | —       | —    | —          | —      | 6      |         |       |
| 8             | SHAFT LINER          | —                                  | —       | —    | —          | —      | 2      |         |       |
| 9             | KEY FOR TAIL SHAFT   | —                                  | —       | —    | —          | —      | 11     |         |       |
| 10            | NUT                  | —                                  | —       | —    | —          | —      | 4      |         |       |
| 11            | SCREWS FOR KEY       | 3                                  | —       | —    | —          | —      | 14     |         |       |
| 13            | COUPLING BOLTS       | 56                                 | —       | 8    | FORGED     | —      | 12     |         |       |
| 14            | NUTS FOR             | 56                                 | —       | 8    | W.I.       | —      | 12     |         |       |
| 15            | SPLIT PINS FOR BOLTS | 56                                 | —       | 8    | FORGED     | —      | 15     |         |       |
| 16            | SPANNER FOR NUT      | ONE                                | —       | —    | STEEL      | —      | 78 1/2 |         |       |
| 17            | STOPPER              | ONE                                | —       | —    | STEEL      | —      | 78 1/2 |         |       |
| 18            | RUBBER RING          | ONE                                | —       | —    | RUBBER     | —      | 78 1/2 |         |       |

ONE SPARE PROPELLER SHAFT COMPLETE WITH  
LINER, KEY & NUT FOR EACH ENGINE NO.  
NOTE: ALL HOLES FOR COUPLING BOLTS TO BE  
DRILLED TO DIM.  
THE WHOLE OF THE SHAFTING TO BE  
COMPLETED IN ACCORDANCE WITH LLOYDS &  
B.O.T. SURVEY.  
ALL BOLTS TO BE DRIVEN IN FROM FORWARD EXCEPT  
FOR COUPLING JOINING NOS 1 & 2 LENGTHS  
WHERE BOLTS MUST BE DRIVEN FROM AFT, TO ALLOW  
FOR THRUST SHAFT TO BE REVERSED, & ALSO FOR COUPLING JOINING  
NOS 6 & 7 LENGTHS  
ARROWS SHOW DIRECTION FOR DRIVING COUPLING BOLTS  
SHAFTING TO BE TURNED SMOOTH ALL OVER.

# DETAILS OF SHAFTING.

SCALE: 1" = ONE FOOT.





Hawthorn Leslie & Co  
No 3511/2

Int. & Propeller Shifts

3511 S.S. *Talma*.  
of Glasgow.

3512 S.S. *Tilawa*.  
of Glasgow.

S. S. "Talma"

NEWCASTLE ON TYNE.

Report No. 44045.

S. S. *TILAWA*.

NEWCASTLE ON TYNE.

Report No. 77825.

RETAIN

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