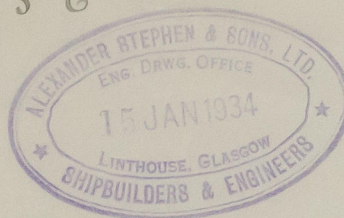


7 FEB 1934



ENGINE No. 101.

SPARE GEAR SPECIFICATION.



MAIN ENGINES.

All to be clipped in position in engine room, or where required.

- ✓ 1 pair connecting rod bottom end brasses.
- ✓ 1 centrifugal pump spindle.
- ✓ 2 main bearing bolts and nuts.
- ✓ 2 connecting rod bolts and nuts.
- ✓ 2 crosshead bolts and nuts.
- ✓ 8 coupling bolts and nuts.
- ✓ 1 set feed pump valves and seats for one pump.
- ✓ 1 set bilge pump valves and seats for one pump.
- 1 spring for each cylinder escape valve.
- 1 spring for feed pump.
- 50 condenser tubes.
- 100 ferrules and ball of packing.
- 6 cylinder cover studs and nuts.
- 12 junk ring bolts.
- 1 safety valve spring.
- 2 M.B. check valves.
- 1 set fire bars complete for one furnace, and set of bars in two lengths, and set of Sturrock's bars for one boiler.
- 1 set of front baffle plates complete for one main boiler.
- 10 main boiler tubes.
- 1 set of manhole joints.

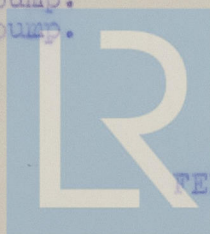
All spare gear fixed in racks, or on clips, as required.

- |  |                       |
|--|-----------------------|
| 9 Handhole fittings for superheater        | } Supplied by Sugden. |
| 1 gross joint rings " "                    |                       |
| 36 Emergency tube stoppers for superheater |                       |

AUXILIARIES.

FEED PUMP:

- 1 set piston rings for one pump.
- 1 set bucket rings for one pump.
- 1 set valves for one pump.
- set springs for one pump.



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GLASGOW REPORT No. 54156

FEED FILTER:

1 set filtering medium.

CIRCULATING PUMP:

set piston rings.  
1 pump spindle.

GENERAL SERVICE PUMP:

1 set piston rings.  
1 set bucket rings.  
1 set valves.  
1 set springs.

PALLAST PUMP:

1 set piston rings.  
1 set bucket rings.  
1 set valves.  
1 set springs.

FRESH WATER PUMP:

1 set piston rings.  
1 set bucket rings.  
1 set valves.  
1 set springs.

ASH EJECTOR:

1 grating for hopper.  
1 bronze nozzle for cock.  
1 escape valve spring for cock.  
2 side plates for valve.  
1 bottom plate.  
1 top segment.

ASH EJECTOR PUMP:

1 set piston rings.  
1 set pump rings.  
1 set pump valves.  
1 set pump valve springs.

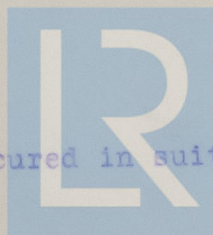
OIL TRANSFER PUMPS:

1 set piston rings for one pump.  
1 set valves for one pump.  
1 set springs for one pump.

GENERATORS:

2 sets piston rings.  
2 sets carbon brushes.

All clipped on boards and secured in suitable positions  
in engine room.



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