

Avelona
GLASGOW REPORT No 46631
ENGINES NOS. ~~514~~ - 15.

SPARE GEAR.

- | | | |
|--|---|-------------|
| 1 dozen tubes for oil cooler or equivalent |) | |
| 2 dozen ferrules for oil cooler tubes or equivalent. |) | |
| 2 bolts of each size fitted on turbine and gear case horizontal joints. |) | Each Engine |
| 2 bolts and nuts for each size main wheel gear bearing. |) | |
| 2 bolts and nuts for each size pinion bearings |) | |
| 1 set bolts and nuts of each size used for couplings. |) | |
| 60 bolts and nuts and washers (assorted) | | |
| 1 set of pads, etc., for rotor shaft adjusting block complete, to suit H.P. and L.P. |) | |
| 1 set liners for adjusting block: of different thicknesses |) | Each Engine |
| 1 each size pinion shaft complete, with pinions and bearing bushes. |) | |
| 2 complete turbine bearing bushes complete, to suit H.P. and L.P. |) | |
| 1 main wheel bearing bush (2 halves) | | |
| 2 filter cartridges | | |
| 2 propeller blades (of bronze), 1 right hand, 1 left hand. | | |
| 9 propeller blad studs and nuts. | | |
| 1 air pump rod and nut complete (of iron) | | |
| 6 air pump valves complete. | | |
| 1 impeller (gunmetal) circulating pump. | | |
| 1 spindle (bronze) circulating pump. | | |
| 1 crank shaft circulating pump. | | |
| 1 piston rod, complete, with crosshead brasses and bolts - circulating pump. | | |
| 1 set crank pin brasses and bolt - circulating pump. | | |
| 1 H.P. set of piston springs and rings - circulating pump. | | |
| 1 L.P. set of piston springs and rings - circulating pump. | | |
| 1 valve spindle, suitable for H.P. and L.P. - circulating pump. | | |

- 1 pump rod of bronze, with piston, bucket, crosshead, nuts, etc., complete (for Weir's main feed pump).
- 1 steam valve chest, complete (for Weir's main feed pump)
- 1 steam valve chest, complete (for Weir's air pump).
- 1 pump rod, etc., (as above), (for Weir's auxiliary feed pump):
- 1 pump rod (as above) (for Weir's lubricating oil pumps).
- 1 steam valve chest (for Weir's lubricating oil pumps).
- 9 each suction and delivery valves (for Weir's main feed pump).
- 2 bilge pump valves.
- 3 studs for pump rod glands.
- 50 studs (assorted)'
- 40 tube ferrules for main and winch condensers.
- 240 yards tube packing for condenser or equivalent.
- 78 ordinary fire bars, 3 right and 3 left side fire bars, for main boiler furnaces.

Bridge bearers, one main boiler furnace.

- 1 right hand and one left hand.

Wood patterns for furnace bars.

- 2 wood patterns for bridge bearers.
- 4 furnace dead plates.
- 8 furnace side baffle plates.
- 2 wood patterns for furnace side baffles.
- 4 furnace crown baffle plates.
- 1 wood pattern for furnace crown baffle.
- 2 furnace doors, complete.
- 1 gauge glass protector.
- 2 gauge glasses for evaporator.
- 2 gauge glasses for gravity oil tank.
- 36 gauge glasses for main boilers.
- 60 rings for main boiler gauge glasses, woodite, conical.
- 12 tubes for main boilers, plain.
- 4 valves, seats and springs for main and auxiliary feed checks.
- 5 springs for main boilers' safety valves.
- 1 spring for evaporator safety valves.

- 1 spring for each size fitted for turbine safety valves.
- 4 winch pistons, piston rods and nuts, complete.
- 4 winch connecting rods, brasses, etc., complete.
- 4 winch eccentric straps, rods, etc., complete.
- 4 winch slide valve spindles and nuts, complete.
- 6 winch crosshead bolts and nuts.
- 6 winch crank pins, bolts and nuts.
- 1 wire rope for ash hoist.

All spare gear tried in place, then secured to bulkheads by clip hooks, etc., as desired.



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