

S.S. No. 806 Harland & Wolff, for Nelson Line.LIST OF SPARES FOR AMMONIA MACHINES.

- 1 Crankshaft
- 1 pair main bearing brasses with bolts & nuts.
- 1 pair crankpin brasses with bolts & nuts.
- 1 pair crosshead brasses with bolts & nuts.
- 30 brass liners different thicknesses for each size bearing.
- 1 compressor front cover.
- 1 compressor back cover.
- 1 additional set of piston rings.
- 1 compressor piston rod with piston & rings complete.
- 1 complete set of suction and delivery valves, cages & springs, complete for one compressor
- 1 complete set of 12 metallic joint rings for each size pipe.
- 2 additional sets of springs for compressor valves.
- 1 complete set of rubber joint rings for all flexible brine hose connections on all hatchway grids.
- 1 complete set of packings for all ammonia compr. glands.
- 1 complete set of packings for all brine and water pumps.
- 1 hydrometer
- 2 glasses for NH₃ gland lubricators.
- 2 NH₃ pressure gauges.
- 2 brine pressure gauges.
- 2 springs for water relief valve.
- 2 springs for brine relief valve.
- 24 slow reading wood cased (Casartelli) chamber thermometers.
- 1 copper cased engine room thermometer.
- 2 brass cased (Casartelli) brine thermometers.
- 1 eight-day brass cased flanged English clock (with seconds hand) fitted on steel plate panel fixed in engine room.
- 1 set of reversible ratchet dies to screw all sizes of brine piping when in position in chambers and one ratchet for same.
- 1 complete set of gas thread stocks and dies in locked case.
- 24 couplings and 48 backnuts for 1½" brine piping.
- 12 " " 24 " " 1¼" " "
- 6 lengths of 1½" brine piping.
- 3 lengths of 1¼" brine piping.
- 6 brine pipe bends to suit chamber piping.
- 6 brine pipe bends for hatch grid repairs.
- 12 lengths 1¼" meat rail with couplings.
- 1 length of ammonia pressure gauge piping.
- 6 hatch grid cocks.
- 6 hatch coaming cocks.
- 6 brine pipe flanges.
- 2 flanges or unions for each size of NH₃ pipe.
- 1 ammonia regulating valve and spindle complete.
- 1 ammonia coil and shut off cock or valve complete about 700 ft.
- Supply of assorted bolts and nuts.

D Gemmell

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