

*M. V. Chytlefeld*LIST OF SPARE PARTS FOR SHIP No. 808 M.

Spare parts secured and stowed to approval.

MAIN ENGINE:

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- 1 Pair Connecting Rod lower end bushes with liners
 - 1 " " " " " Bolts.
 - 2 " " Rod Upper end bushes with liners.
 - 1 " " " " " Bolts
 - 1 " Main Bearing bushes with liners.
 - 4 " " " Studs and nuts
 - 1 Piston (no rings fitted)
 - 3 Sets Piston rings.
 - 1 Cylinder head complete with liner and water jacket but no valves.
 - 1 Set of studs and nuts for cylinder head valves.
 - 2 Inlet valves with casings, springs etc complete with attach. screws
 - 8 Exhaust valves with casings, springs etc complete with attach. screws.
 - 3 Exhaust valve box seating rings.
 - 3 Exhaust valve spindle seating rings
 - 2 Starting Valves with casings, springs etc complete with attach. screws.
 - 1 Starting valve spindle.
 - 4 Fuel valves with casings, springs etc complete and screws
 - 4 Fuel valve spindles.
 - 1 Set Non-return valves for fuel valves
 - 1 " " " " " fuel pipe main
 - 1/2 set of safety caps for one engine.
 - 2 Cylinder relief valves complete.
 - 2 Rollers for fuel and exhaust valves with pins
 - 1 Roller for inlet and starting valves with pins.
 - 1 Chain of each size fitted
 - 6 Chain links of each size fitted for readily repairing chains.
 - 1 Set air compressor valves complete HP. LP & MP
 - 2 Cages of each kind for co,pressor valves HP. LP & MP.
 - 12 Elastic discs for air compressor valves HP LP.
 - 6 H.P. air compressor valve springs.
 - 6 M.P. " " " "
 - 6 L.P. " " " "
 - 1 Safety valve for air compressor
 - 1 Set piston rings for air compressor.
 - 1 H.P. Air compressor piston with rings complete
 - 1 Pair lower end air compressor connecting rod bolts
 - 1/2 complete set of springs for one engine.
 - 8 Additional springs for exhaust valves.
 - 1/2 set of metallic packing for one engine.
 - 3 Lbs 1/4" Palmetto packing.
 - 2 Lbs Asbestos cord.
 - 2 Sheets of 1/32" 1/16" thick Permanite Jointing 4'-0" x 4'-0"
 - 2 " " 1/8" Asbestos Millboard 4'-0" x 4'-0"
 - 1 Set of Inlet pipes and fittings for piston cooling gear, complete with all nuts and flanges etc fitted.
 - 3 Sets of wearing parts for piston cooling pipe gear.
 - 1 Cooling coil for HP Air compressor, complete with flanges.
 - 6 M.P. Cooler tubes
 - 6 L.P. do
 - 1 Set expanders for comp. cooler tubes
 - 1 Length fuel pump delivery pipe
 - 1 " " valve blast air pipe
 - 1 " delivery pipe from air compressor to blast air bottle.
 - 1 Fuel oil pump complete with plungers and packing, valves, regulating levers etc ready to put in place, and to be fitted in position before it is stowed away.
 - A quantity of assorted bolts and nuts
 - 8 Rubber rings of each size for main cylinder liners
 - 8 " " " " " cylinder valves
 - 3 " " for compressor hood

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MANOEUVRING AIR COMPRESSORS FOR ENGINE:

- 1 Pair Gudgeon pin brasses with bolts
- 1 " Connecting rod lower end brasses with bolts
- 1 Set main bearing bushes
- 4 Main bearing studs and nuts
- 1 Set piston rings for one cylinder
- 1 valve and rod
- 1 Strainer cartridge complete for lubricating pump
with additional filtering material for all pump strainers.

FOR COMPRESSOR

- 1 Set valves for one compressor
- 6 L.P. Suction valve springs
- 6 L.P. Discharge " "
- 6 H.P. Valve springs
- 1 Set piston rings for one air compressor
- 1 H.P. Compressor piston with rings complete
- 1 H.P. Cooling coil
- 4 Rubber rings of each size as fitted.

CIRCULATING PUMP FRESH WATER

- 1 Pair Crosshead brasses and bolts
- 1 " Crankpin " "
- 1 Set piston rings
- 1 valve.
- 1 Valve rod
- 1 Oil Pump Strainer cartridge, if so fitted, with additional
filtering material for all filters.
- 1 Pump spindle.

FORCED LUBRICATION PUMPS

- 1 Set Suction and discharge valves
- 1 " Piston rings

FUEL OIL PUMP

- 1 Set suction and delivery valves
- 1 " Piston rings.

LUBRICATION OIL FILTERS:

- 1 Filter Cartridge complete with additional filtering material
for all filter cartridges.

FUEL OIL FILTER:

- 1 Filter Cartridge complete with additional filtering material
for all filter cartridges.

OIL PURIFIERS

- 1 Bowl
- 1 Motor
- 1 Starting rheostat
- 1 Set bearings
- 2 sets ~~brushes~~ Brushes
- 2 Brush holders

TURNING ENGINE

- 1 Set piston rings.

SHAFTING:

- 1 Propeller shaft complete with nut
- 1 Set tunnel shaft coupling bolts and nuts
- 1 Propeller, cast iron,
- 1 Sheet iron template for cone and keyway
- 1 Set crankshaft coupling bolts and nuts
- 1 Set of pads for one face of thrust block.

