

SPARE PARTS MAIN ENGINES M.V. "ANASTASIA"

AMSTERDAM REPORT NO. / 2 / 0 0

- 1 three throw crankshaft
- 6 coupling bolts
- 2 sets crosshead brasses (complete)
- 4 crosshead bolts with nuts and set pins
- 2 sets crankpin brasses (complete)
- 4 crankpin bearing bolts with nuts and set pins
- 1 complete set main bearing brasses for one jourhal
- 2 bolts for mian bearings with nuts and set pins
- 12 exhaust valves (complete with housing) and springs
- 12 exhaust valves
- 4 springs for exhaust valves
- 2 inlet valves (complete with housing) and springs
- 3 inlet valves
- 2 springs for inlet valves
- 2 relief valves (complete) with housing and springs
- 2 starting air valves (complete) with housing and springs
- 2 starting air valves
- 2 springs starting air valves
- 1 spare spring for each size escape valve
- 6 fuel pump plungers complete with packing and ground bushes
- 2 cylinder heads without valves
- 2 cylinder liners with extension pieces
- 2 pistons
- 12 piston bolts
- 60 piston rings, 6 scraper rings
- 6 thermometers for exhaust gases
- 6 suction valves H.P. fuel pumps
- 6 delivery valves H.P. fuel pumps
- 3 fuel valves chests with atomizers, springs, etc.
- 6 fuel valves
- 3 packing nuts for fuel valves
- 3 springs for fuel valves
- 4 atomizers



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- 4 mouth pieces for atomizers
- 1 cooling water pump rod complete with nuts
- 1 cooling water pump piston
- $\frac{1}{2}$ set cooling water pump valves and guards
- 2 H.P. fuel pump relief valve springs
- 2 rollers and pins fuel valve levers
- 1 fuel cam
- 1 crosshead and guides
- 1 complete set levers for one cylinder
- 6 studs for cylinder covers
- 12 studs with nuts for inlet and exhaust valves
- 12 studs with nuts for starting air valves
- 12 studs with nuts for fuel valve housing
- 1 set spare valves for bilge pump valves
- 1 bilge pump plunger
- 1 set gear wheels for camshaft drive
- 1 push rod for camshaft drive
- 2 complete sets of telescopic pipes with stuffing boxes
- 2 complete sets of thrustblock pads
- 2 needle valves for injection air bottles
- 2 valves for starting air bottles
- 6 bolts for bedplate
- 2 sets injection air pipes (complete)
- 2 fuel injection pipes with test cock.

MAIN AIR COMPRESSOR

- 12 piston rings for each piston
- 1 set crosshead pin bearings (complete) with bolts
- 1 crosshead pin
- 1 set crankpin bearings (complete) with bolts
- 1 complete set valve seatings, guards and springs for L.P., I.P. & H.P. compressor.
- 10 suction valves for each stage
- 10 delivery valves for each stage
- 1 cylinder liner for each stage
- 1 cooler stack for each stage.



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