

List of spare parts for main motor.

- 2 cylinder covers complete with covers, studs and rubberrings,
- 2 tubes for relief valves with glands, flanges and rubberrings,
- 2 sets of studs and nuts for valve houses ,
- 2 cylinder liners complete with studs, bolts and rubberrings,
- 2 cylinder extension pieces with covers, studs and rubberrings,
- 2 springs for extension pieces,
- 1 set of special studs for bolting together cylindercovers and cylinderbeam,
- $\frac{1}{2}$ set of bolts for main bearings,
- 4 sets of rubberrings for crosshead guide bolts,
- 1 crankshaft with plugs and 2 sets of couplingbolts,
- 60 piston rings,
- 2 packing boxes for telescopic pipes,
- 2 telescopic pipes,
- 2 inlet valve houses complete,
- 6 exhaust valve houses complete,
- 2 fuelvalve houses complete,
- 2 starting valve houses complete,
- copper rings for valve houses,
- 2 sets of scraperrings for piston rod,
- 1 pistonrod complete with nut,
- 1 guide shoe complete,
- 1 connectingrod complete with top and bottomend bearing bolts and nuts,
- 1 crosshead complete,
- 1 set of topendbearings,
- 1 set of bottom end bearings,



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- 1 inlet and exhaust valve rockinglever complete,
- 1 fuelvalve rockinglever complete,
- 1 startingvalve rockinglever complete,
- 1 push rod for camshaft drive,
- 1 set of gear wheels for camshaft and fuel pump drive,
- 1 liner, groundring and set of valves, seatings and guards, for piston coolingwater- and bilge pumps,
- 1 set of valves, seatings and guards for coolingwater pump,
- 1 bucket for cooling water pump,
- 1 cooling water pump rod with nut,
- 1 set of plungers for cooling water and bilge pump,
- 1 set of rocking bearings for pump levers,
- 1 pump link complete for outside,
- 1 " " " inside,
- 1 set of holding down pieces for compressor valves,
- 12 piston rings for each stage,
- 1 H.P. piston,
- 1 set of top end bearings with bolts,
- 1 " " bottom end bearings "
- 1 L.P. cooler stack,
- 1 M.P. " "
- 1 H.P. " "
- 3 sets of plungers, packing rings, ground bushes and valves for H.P. fuel pump,
- 1 set of leather packing for reversing engine,
- 2 safety tubes for fuel valve house,
- 1 liner for L.P. and M.P. cylinder,
- 1 set of rollers and pins for rocking levers,
- 1 inblast air pipe,
- 1 fuel pipe,



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1 spare armature complete in watertight bore for turning engine,
 $\frac{1}{2}$ set of bush holders and brushes,
30 compressor valves,
11 " valve houses,
1 H.P.liner,
1 cylinder lubricator complete.

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