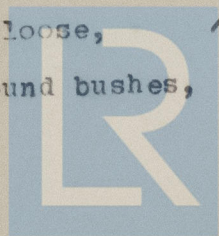


MOTORSHIP "ALDEGONDA".

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Yard N^o 652 .SPARE PARTS FOR A 2050 TONS TANKER.

- 1 three-throw crankshaft with key and 6 bolts, ✓
- 2 cylinders with studs, covers and connecting pieces for starting air
- 2 extension pieces for cylinders, with washers and rubber packing rings, ✓
- 1 L.P.liner for air pump L.P. and M.P. ✓
- 1 draw bar for camshaft drive, with brasses, adjusting nuts and 2 conical pins, ✓
- 2 sets (4) crossheadbrasses complete, 4 crosshead bolts with nuts, ✓
- 2 sets (2) crankpin brasses in 2/2 withfilling plates, ✓
- 4 crankpin bolts with nuts and adjusting bolts (which are in the crankpin brasses), ✓
- 1 complete main bearing brass with cover, ✓
- 2 bolts with nuts for main bearing brasses and adjusting bolts, ✓
- 12 outlet valves with 12 houses and 12 springs (all in each other), ✓
- 12 outlet valves, loose, ✓
- 4 springs for outlet valves, loose, ✓
- 2 inlet valves with 2 houses and 2 springs, ✓
- 3 inlet valves, loose, ✓
- 2 springs for inlet valves, loose, ✓
- 2 relief valves, 2 houses, 4 springs, ✓
- 2 spare springs for reducing valve, 1 spring for starting valve, ✓
- 2 starting valves, 2 houses, 2 springs, 2 bends, 2 oil cups, ✓
- 2 cocks, 2 "Stauffer" lubricators N^o 4, ✓
- 2 starting valves (loose) with valve caps, ✓
- 2 springs for starting valves, loose, ✓
- 6 fuel pump plungers with 6 ground bushes, ✓



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- 2 pistons for main motor, with 16 bolts, guard rings, nuts and guard pins,
8 loose piston bolts with nuts, guards and rings,
60 piston rings of which 30 are lefthanded and 30 righthanded,
for engine piston,
6 scraper rings for engine pistons,
6 thermometers (Pyrometers) 0-550° (Negretti & Zambra), each with
21 ft. capillary tube for outlet gasses,
6 suction valves for fuel pump,
12 delivery " " " " in
3 copper and 3 whitemetal rings and 6 aluminium rings for fuel pump, rs
2 valves, 2 ballas, 6 packing rings and 17 various spiral springs sior
for fuel pump, 3 springs s.
3 fuel atomizer houses with 3 atomizers, 3 fuel needles, 6 columns
and flanges. 3 Test valves are mounted in the fuel houses,
1 packet of Eupaco-rings for packing of fuel needles,
3 packing nuts for fuel needles,
3 springs for fuel needles and 6 small springs for same,
4 atomizers,
4 flameplates, anch
6 fuel needles,
1 cooling-waterpump piston rod with nut,
1 coolingwaterpump piston,
1 brass for support H.P. fuel pump,
2 rubber cooling water pump valves with bronze guard,
2 rollers and 2 pins for fuel lever,
1 fuel can with 2 screws,
3 pins for fuel roller,
2 inlet and outlet levers with 2 rollers and 2 pins,
1 fuel lever with roller and pin, a
1 starting lever with roller,
1 auxiliary starting lever with roller,

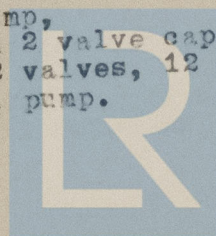
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- 1 propeller shaft with nut,
- 6 righthanded and 6 lefthanded thrustblock brasses,
- 4 needle valves for inblast air (2 types) with 1 piece of packing
- 2 sets inblast air pipes with cones and nuts,
- 2 fuel inblast pipes (test cock in fuel house),
- 6 studs for cylinder covers and cylinder beam,
- 12 studs for in- and outlet valves,
- 12 " " starting valve,
- 12 " " fuel houses,
- 8 " in flanges and 16 studs for outlet piping,
- 24 studs in end flanges in extension piece
- 1 set (= 4) Kinghorn valves with 2 springs for bilge pump,
- 30 condenser tubes,
- 24 condenser tube rings,
- 1 bilge pump plunger,
- 1 lubricatingpump complete (Delvac) with 6 connections and wrench
- 1 large and 1 small transmission toothwheel for camshaft,
- 12 piston rings for L.P. air pump,
- 12 " " " M.P. " "
- 2 scraper rings for air pump crosshead,
- 12 pistonrings for H.P. air pump,
- 2/2 crosspin and 2/2 crankpinbrasses for air pump connecting rod, with filling rings and 2 bolts,
- 1 complete set of valve seat guards and springs for L.P., M.P. and H.P. air pump, consisting of :
 - 2 seats, 2 valve caps, 2 valves and springs for HP. suction and delivery for air pump,
 - 1 copper packing ring and 2 valve caps for same,
 - 6 seats, 6 valve caps, 12 valves, 12 springs for suction and delivery M.P. and L.P. pump.

} mounted in
cyl. covers
and extension
pieces.



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- 34 valves N2 3, Ø 75 mm, L.P. and M.P. air pump,
34 " " 4, Ø 46 " " " " " "
20 " t.484 for H.P. air pump,
1 H.P. air pump liner,
3 cooler stacks H.P., M.P. and L.P. for air cooling,
1 cooler stack for oil cooling,
1 spare armature and watertight chest for electromotor for turning engine,
1 complete set (= 4) brush holders with brushes for same,
1 packet of springs for Aspinall governor,
2 indicator cocks,

Parts for water and oil controllers, viz :

- 2 spindles with impellers, 2 sight glasses, 2 covers,
2 leather rings for oil,
2 spindles with impellers, 2 sight glasses, 2 covers,
2 leather rings for water,
2 bursting plates for starting piping,
6 " tubes , t.369,
1 pressure bolt for connecting rod for air pump,
3 intermediate pieces, 6 valves for distribution piece
inblast air, t.569,
3 bronze studs with nuts for air pump liner,
4 ferrules with cone for inblast piping,
8 - 7/8 bolts and nuts for cylinder beam,
1 crosshead with plug for air pump,
4 lubr. oil valve chests,
1 set Klingerit, leather, press-spahn, asbestos, acme and
rubber packings according to blueprint N2 30300-11,
item 1 - 99,
1 set copper packing rings as per blueprint 30300-22,
1 set rubber packing rings, with round, square and rectangular
section, as per blueprint N2 30300-89,

- 1 set of spiral springs, steel, brass and siliconbronze,
as per blueprint N2 30300-21.
- 8 cooling water thermometers without casing,
- 4 cuffs for reversing engine,
- 1 Novotext-pinion for electromotor for turning engine,
- 1 ball bearing for conical spur wheels (shaft hole 40)
- 4 + 2 packings for oil trays with 6 loose spiral springs,
- 1 spring for starting lever,
- 2 small springs for indicator,
- 2 gas plugs for cylinder covers,
- 1 bolt with nut for starting lever,
- 2 adjusting bolts with buffer blocks and guard nuts for in- and
outlet levers,
- 2 adjusting bolts with nuts for in- and outlet levers,
- 4 springs for safety N2 19306 for a pressure of 4 kg/cm2.

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P. M. Berman



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