

List of Spare Gear
for
the M/S. "BEAUMONT" of Oslo.

Odense Staalskibsvarft's Yard No. 31.

Burmeister & Wain's Engine No. 1470.

Cpn. Report No. 7881.

Main Engine:-

- 1 cylinder cover with studs complete.
- 1 cylinder liner.
- 1 set studs with nuts for the valves of one cover.
- 1 piston with studs and nuts.
- 20 piston rings.
- 3 scrape rings.
- 1 scrape ring with spring for piston rod.
- 1 telescopic pipe with flange & stuffing box gland.
- 1 air inlet valve complete.
- 6 exhaust valves complete.
- 3 exhaust valve discs.
- 3 oil fuel injection valves complete.
- 3 spindles for do.
- 6 mouth pieces for do.
- 1 spindle for overflow valve.
- 1 starting valve complete.
- 1 escape valve complete.
- 3 rollers with shafts for valve lifting gear.
- 2 bursting caps for injection valve.
- 1 pair of crank pin brasses with bolts & nuts.
- 1 pair of crosshead brasses with bolts and nuts.
- 1 pair of main bearing brasses.
- 2 main bearing studs with nuts.



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- 1 suction valve for fuel oil pump.
- 1 discharge valve for fuel oil pump.
- 1 piston for fuel oil pump.
- 5 packing rings for fuel oil pump.
- 2 bursting caps for starting air.
- 4 links for the chain drive for cam shaft.
- 12 coupling bolts with nuts for crank shaft.
- 10 coupling bolts with nuts for intermediate shaft.
- 1 propeller shaft complete with key and nut.
- 1 cast iron propeller.
- 1 complete set of all springs used.

Main air compressor.

- 14 H.P. piston rings.
- 2 H.P. scrape rings.
- 10 I.P. piston rings.
- 2 I.P. scrape rings.
- 8 L.P. piston rings.
- 1 H.P. suction valve complete.
- 1 H.P. discharge valve complete.
- 1 I.P. suction valve complete.
- 1 I.P. discharge valve complete.
- 5 L.P. suction valves complete.
- 4 L.P. discharge valves complete.
- 1 H.P. cooling coil complete with flange & unions.
- 1 complete set of all springs used.

Auxiliary Diesel engines:-

- 1 cylinder cover with studs and nuts.
- 1 set studs with nuts for the valves of one cover.
- 1 piston with trunk pin and rings.
- 12 piston rings.
- 2 scrape rings.



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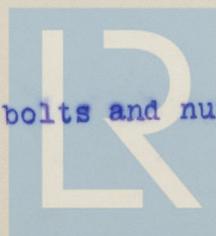
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3.

- 1 air inlet valve complete.
- 1 spindle for do.
- 2 exhaust valves complete.
- 2 valve discs for do.
- 2 spindles for do.
- 1 oil fuel injection valve complete.
- 1 spindle for do.
- 2 bursting caps for do.
- 1 starting valve complete.
- 1 escape valve complete.
- 2 rollers with shaft for valve lifting gear.
- 2 pair of main bearing brasses.
- 2 main bearing studs with nuts.
- 1 pair of crank pin brasses with bolts and nuts.
- 1 connecting rod top end bush.
- 1 piston for fuel oil pump.
- 1 suction valve for do.
- 1 discharge valve for do.
- 4 packing rings for do.
- 1 complete set of all springs used for one engine.

Auxiliary air compressors.

- 14 H.P. piston rings.
- 5 I.P. piston rings.
- 4 L.P. piston rings.
- 2 H.P. scrape rings.
- 2 I.P. scrape rings.
- 1 H.P. suction valve.
- 1 H.P. discharge valve.
- 1 I.P. suction valve.
- 1 I.P. discharge valve.
- 2 L.P. suction valves.
- 1 L.P. discharge valve.
- 1 pair of crank pin brasses with bolts and nuts.



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1 complete set of all springs used for one compressor.

Electric Fittings.

1 armature for steering gear.

1 set carbon brushes for each size of motor and generator.

$\frac{1}{2}$ set brush holders " " " " " "

1 armature for cooling water and lubricating oil pumps.

3 ball bearings for motors.

Contact fingers and resistance coils for starters.

Sundry.

Pipes of all sizes used and in suitable lengths for starting and injection air and oil fuel injection.

Union and flanges, assorted bolts & studs with nuts, packing material and rubber packings of suitable sizes, thermometers, spindles for air valves, filters & tools &c.

Horizontal donkey boiler.

2 stay tubes.

10 plain tubes.

2 safety valve springs.

2 feed check valves.

12 water gauge glasses.

Vertical donkey boiler.

1 Todd oil burner.

Pumps in Main pump room.

$\frac{1}{2}$ set valves for each size of cargo pumps.

$\frac{1}{2}$ set springs for each size of cargo pumps.

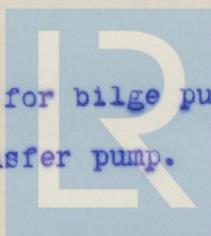
1 pump rod for each size of cargo pumps.

$\frac{1}{2}$ set valves, springs & bolts for stripping pump.

Pump in forward pump room.

$\frac{1}{2}$ set valves, springs & bolts for bilge pump.

$\frac{1}{2}$ set valves for oil fuel transfer pump.



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Pumps in Motor room.

- 1 set valves for each size of feed pumps.
- 1 wing for ballast pump.
- 2 guide blocks for do.
- 1 suction valve with guide stud & spring for bilge and sanitary pump.
- 1 discharge valve with guide stud & spring for bilge and sanitary pump.
- 1 ball bearing for do.
- 1 escape valve spring for do.
- 2 ball bearings for cooling water pumps.
- 1 roller bearing for lubricating oil pumps.
- 1 escape valve spring for do.
- 1 suction valve with seat for the engine bilge pump.
- 1 discharge " " " " " " " "

CO₂ compressor.

- 1 compressor piston with rod complete.
- 2 discharge valves complete.
- 2 suction valves complete.
- 12 safety discs of each size.
- 1 set metallic packings for piston rod.
- 1 scale trap.
- 1 Aerometer.

Auxiliary condenser.

- 15 tubes.
- 15 screw-ferrules of each size.



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