

List of Spare Gear
for
the M/S. "Batumsky Seviet" (ex. Bente Mærsk).

Odense Staalskibsværft's Yard No. 43.
Burmeister & Wain's Eng. No. 1958.

Main Engine.

- 1 cylinder cover complete with studs & nuts.
- 1 set studs with nuts for 1 cylinder cover.
- 36 screws with caps and 18 locking-up washers.
- 1 cylinder liner.

- 7 oil fuel injection valves complete.
- 7 filters.
- 4 valve spindles with bushes & spindle tubes.
- 2 air screws.
- 9 atomizers.
- 147 Belleville-springs.

- 2 air inlet valves complete.
- 2 valve spindles.
- 1 guide roller with shaft for valve lever.
- 2 ball bolts with nuts.
- 5 + 5 springs.

- 6 exhaust valves complete.
- 3 valve spindles.
- 3 valve liners.
- 6 valve discs.
- 3 steel nuts for spindles.
- 1 guide roller with shaft for valve lever.
- 3 ball bolts with nuts.
- 6 + 6 springs.
- 3 thermometer-pieces for cooling water discharge.



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2.

1 starting valve complete.

6 spindle rings.

1 guide roller with shaft for valve lever.

6 + 6 springs.

6 bursting caps.

2 ball bolts with nuts.

1 cylinder escape valve complete.

6 springs.

1 piston with rings.

40 piston rings.

4 scrape rings.

1 scrape ring with spring for piston rod.

1 telescopic pipe with flange and stuffing box.

1 pair of crank pin brasses.

2 crank pin bolts with nuts.

1 pair of crosshead brasses.

2 crosshead bolts with nuts.

1 pair of main bearing brasses.

2 main bearing studs with nuts.

24 coupling bolts with nuts for the crank shaft.

9 rams with sleeves, bushes & unions for oil fuel pump.

6 suction valves complete.

9 slide valves with chests, bushes, arms & levers.

6 suction valve springs.

6 manometer valve springs.

6 + 6 valve motion springs.

6 N-R. valve springs.

1 filter.

1 guide roller complete.



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2 + 2 joining links for the camshaft chain drive.
 Springs, bolts & studs with nuts, rubber packing and packing material, pipes, with flanges & unions, filter baskets for lubricating oil and fuel oil, brass tubes for oil cooler &c.

- 1 suction valve with seat complete for lubricating oil pump.
- 1 delivery valve " " " " " " " "
- 1 suction valve with seat complete for bilge & sanitary pump.
- 1 delivery " " " " " " " "
- 2 links for the pump shaft chain drive.
- 1 spring for do.
- 1 escape valve spring for lubricating oil pump.
- 1 " " " for cooling water pump.
- 1 propeller shaft with nut & key.
- 1 cast iron propeller.
- 10 coupling bolts for the intermediate shaft.

Auxiliary machinery.

Boilers.

- 2 safety valve springs.
- 2 feed check valves.
- 12 water gauge glasses.
- 2 + 2 tube stays.
- One set of ordinary spaces for the oil burning unit.

Feed pumps.

- 1 set suction and delivery valves complete.

Condenser.

- 5 % of the tubes.
- 15 screw ferrules of each kind.

Main dynamo.

- 1 shunt field-regulator.
- 1 set of carbon brushes.



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4.

1 set of spaces for the steam engine.

Manoeuvring air compressor.

1) Compressor:-

- 1 set of L.P. & H.P. suction and delivery valves complete.
- 1 set of L.P. & H.P. piston rings.
- 1 connecting rod bottom end bush.
- 1 connecting top end bush.
- 1 set of main bearing brasses.

2) Steam engine.

- 1 pair of crank pin brasses with bolts.
- 1 pair of main bearing brasses with bolts.
- 1 set piston rings.
- 1 set governor springs.

Pumps.

1 set of suction & delivery valves complete for each size of pumps.

Handwritten notes:
Final quantity of
clear part No. 2000
of four items



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