

List of Spare Gear

supplied for the auxiliary engines Nos. 2138-39 being constructed by Messrs. Burmeister & Wain, Copenhagen, and intended for Messrs. Union Naval de Levante's Yard No. 22.

Cylinders.

1 cylinder cover and cylinder liner.

Oil fuel valves.

2 valves complete, 1 valve spindle, 1 valve seat, 1 guide roller with tap for valve gear, 2 springs, 1 fuel oil filter.

Inlet valves.

1 guide roller with tap for valve gear, 4 springs.

Exhaust valves.

2 valves complete, 1 guide roller for valve gear, 4 springs.

Starting air valve.

1 valve complete, 2 springs, 1 guide roller with tap for valve gear.

Safety valves.

1 valve seat, 1 spring.

Pistons.

6 piston rings, 2 scraping rings.

Connecting rods.

1 set of crank shaft brasses with bolts and nuts, 1 bush for the top end bearing, 1 gudgeon pin.

Main bearings.

2 sets of brasses, 2 studs with nuts.

Oil fuel pumps.

1 pump plunger, 1 suction valve with 2 springs, 1 suction valve with 2 springs, 1 spring for safety valve, 1 non return valve for

2.

distribution with 3 springs.

Compressor.

1 set of crank pin brasses with bolts and nuts, 1 bush for cross head bearing.

7 H.P. piston packing rings.

5 I.P. " " "

4 L.P. " " "

2 H.P. packing rings.

4 H.P. intermediate rings.

1 H.P. suction valve complete.

1 H.P. delivery valve complete.

1 I.P. suction valve "

1 I.P. delivery valve "

2 L.P. suction valves "

1 I.P. delivery valve "

Diverse valve discs and springs.

1 H.P. cooling coil complete.

1 H.P. cooling coil complete.

1 filter for lubricating oil.

Governor.

2 S.K.F. ball bearings.

1 spring.

Assorted nuts, bolts, springs, pipes and packings.



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