

**List of Spare Gear**

for

Auxiliary Diesel engines No. 1441-2-3

for

Mitsui Bussan Kaisha's Yard No. 150, designated "MITSUI 6".

- 1 set studs with nuts for valves on cylinder top.
  - 1 air inlet valve complete.
  - 3 oil fuel injection valves complete.
  - 1 spindle for do.
  - 1 spindle for "by pass" valve.
  - 3 exhaust valves complete.
  - 3 valve faces for do.
  - 1 starting valve complete.
  - 4 guide rollers for valve lifting gear.
  - 1 cylinder escape valve complete.
  - 6 piston rings.
  - 1 piston scrape ring.
  - 1 pair of crank pin brasses with bolts and nuts.
  - 1 connecting rod top end bush.
  - 1 trunk pin with nut.
  - 2 pair of main bearing brasses.
  - 2 main bearing studs with nuts.
  - 2 crossheads
  - 2 plungers
  - 1 suction valve
  - 1 delivery valve
  - 8 packing rings
- } for oil fuel pressure pump.
- 2 lubricating oil strainers.



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2.

1 fuel oil strainer.

6 bursting caps for fuel oil valve.

1 complete set of all springs used.

Compressors.

7 H.P. piston rings.

1 H.P. scrape ring.

5 I.P. piston rings.

2 I.P. scrape rings.

4 L.P. piston rings.

1 H.P. suction valve complete.

1 H.P. delivery " "

1 I.P. suction " "

1 I.P. delivery " "

2 L.P. suction " "

2 L.P. delivery " "

2 H.P. suction valve fans.

2 H.P. suction valve discs.

2 H.P. delivery valve faces.

2 H.P. delivery valve discs.

6 I.P. suction valve faces.

12 L.P. suction valve faces.

6 L.P. suction valve discs.

6 L.P. delivery valve faces.

6 L.P. delivery valve discs.

2 cooling coils complete with flanges & unions.

Rubber packings & packing material, assorted bolts, studs  
with nuts.



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