

SS "ITIYO MARU"

Machinery Spare Gear List

- 12 Bolts and nuts for turbine casings, ✓
- 3 Coupling bolts for Generator shaft, ✓
- 2 Tachometer springs,
- 1 Spring for back pressure valve of oil pump,
- 1 Set of emergency governor valve springs,
- 1 governor valve and body,
- 2 Dash port spindles (right and left) and 2 ball valves & springs,
- 1 starting valve strainer,
- 1 steam inlet expansion pipe,
- 1 Oil strainer and pump for main turbines,
- 1 Bearing bush for excited shaft,
- Wire rope for emergency governors,
- 2 Gauge glasses for emergency oil supply to turbine bearings,
- 2 turbine bearings with bolts and nuts, ✓
- 2 generator bearings with bolts and nuts, ✓
- 2 bearings and bolts for main gear wheel and ✓
- 2 -do- for pinion wheel, ✓
- 6 Coupling bolts for turbine shaft, ✓
- 2 Complete sets of packing for dash pots and
- 1 " " " " " Generator shafting,
- 1 Set of Boiler safety valve springs,
- 1 Main and 1 Auxy. feed check valve and seat for main Boilers,
- 12 Water gauge glasses
- 1 set of coupling bolts and nuts for tunnel shafting, ✓
- 6 Pads for thrust shaft, ✓
- 1 Set of steam and water piston rings for each steam auxiliary,
- 1/2 Set of valves and springs for each auxiliary pump fitted,
- 1 Electric motor for Condensate pump
- 2 Radial double ball bearings and
- 2 Thrust double ball bearings for motor pumps,
- 1 Impeller and shaft for circulating pump,
- 69 Brushes with springs and accessories for main generators,
- 4 " " " " " " exciters.
- 34 " " " " " " Main motors,
- 6 speed regulation cones for secondary resistance,
- 4 Switch plates and rubbing contacts for manoeuvring switch,

A large quantity of bolts, nuts, Iron and copper of various sizes, spare coils for rehostals, insulation &c, and a large quantity of hand tools. ✓

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W1320-0218