

Asano Dockyard No 270
Main Engine No 104

List of Spare Gears for
Main Engine and Main Engine Compressor

-Cylinder cover complete, with all valves, valve casings, springs and other fittings.
-Complete set of valves, valve seats, springs etc. for one cylinder.
-Fuel needle valves.
-Piston complete with all piston rings, studs and nuts with piston rod.
-Sets of piston rings for each one piston.
-Pair of main bearing brasses.
-Pair of compressor bearing brasses.
-Valve seats with guards for L.P. stage.
-" " " " " I.P. "
-" " " " " H.P. "
-Air cooler tubes for L.P. stage.
-" " " " I.P. "
-" " " " H.P. "
-Fuel non-return valve.
-Set of packing and jointing materials.
-Set of thrust pad for thrust block.
-Pair of crank pin bearing brasses for air compressor.
-Pair of crosshead bearing brasses for " "
-Crank pin bearing bolts and nuts for air compressor.
-Crosshead bearing bolts and nuts for air compressor.
-Cam noses for fuel cam.
- 4.....Cam rollers for fuel cam.
- 3.....Pairs of cam shaft bearing brasses.
- 1.....Complete set of main skew wheels.



© 2020

Lloyd's Register
Foundation

- ..Crosshead bearing bolts and nuts.
- ..Crank pin bearing bolts and nuts.
- ..Pair of crosshead bearing brasses.
- ..Pair of crank pin bearing brasses.
- ..Sets of piston cooling tubes for each one piston.
- ..Main bearing bolts and nuts.
- ..Main bearing bolts and nuts for air compressor.
- ..Set of coupling bolts for the crank shaft.
- ..Complete set of piston rings for each piston of air compressor.
- ..Set of stuffing box of piston rod of air compressor.
- ..Set of valves for the main air compressor.
- ..Fuel pump complete.
- ..Suction valves of fuel pump.
- ..Delivery valves of fuel pump.
- ..Set of studs and nuts for one working cylinder cover.
- Quantity of assorted bolts and nuts.
- ..Set of springs of each kind.
- ..Elements of pressure lubricator.
- ..Length of pipe with unions of each size for fuel oil delivery.
- ..Length of pipe with unions of each size for injection air.
- ..Length of pipe " " " " " for pipes from compressor to the injection air bottle.
- ..Working cylinder liners complete.
- ..Scavenging valve nests with valves.
- ..Scavenging plate valves.

- the end -

