

**LIST OF PLANT EQUIPMENT & MACHINERY**

Unit : FASTENER DIVISION

Doc. No. : L/MNT/07/01

Rev. No. : R-00

Rev. Date : 01.07.2017

**MANUFACTURING CAPACITY FORM : SOURCE (OWNED BY SSPL)****HEAT TREATMENT PLANT**

S/N	Particulars' of Machinery	Capacity	Operation	Qty
1	Continuous Conveyor Belt Heat Treatment Line (Hardening and Tempering), SIB Bagnolo, Italy	600 Kgs/ Hr	Pneumatic Functions of Manufacturing Machineries	1 Lines
2	6T Gas Fired Bell Type Annealing Furnace, Precon Controls, Chennai	6.0 MT/ Hr	Pneumatic Functions of Manufacturing Machineries	3 Base 2 Bells
3	Propane Storage Moulding with Vaporizer and Loading Stations (Chandra Engineering, Mumbai)	20 MT	Fuel Storage Station and Supply to Heat Treatment Lines	2 Nos.

**UTILITY & SERVICE EQUIPMENTS: HEAT TREATMENT PLANT**

S/N	Particulars' of Machinery	Capacity	Operation	Qty
1	Air Compressor Complete with Dryer and Receiver Unit Atlas Coco	7 bar, 56 CFM	Pneumatic Functions of Manufacturing Machineries	1 No.
2	Air Compressor Complete with Dryer and Receiver Unit GX5, Atlas Copco	10 bar, 22 CFM, 5 KW	Pneumatic Functions of Manufacturing Machineries	1 No.
3	Double Girder EOT Crane, Floor Pendent Operated (New Age, Gaziabad)	SWL- 5.00 MT	Material Handling	1 No.
4	Double Girder EOT Crane, Floor Pendent Operated (New Age, Gaziabad)	SWL- 12.00 MT, Hook Height at 12 Meter	Furnace Bell Handling	1 No.
5	Diesel Generator 320 KVA, 435 Amps, (Powerica)	320 KVA	Back-up Power Supply	1 No.