



List of Machinery and Plants are available in the Fabrication Plant

S. NO.	Name of Machine	Qty	Make	Model	Year of Procurement	Capacity
5.1	CNC Cutting Machine (Gas/Plasma) or CNC Cutting Cum Drilling Machine	1	Koike	Max Pro 200	2022-23	4.5 x 16Mtr. Bed size
5.2	CNC Automatic Beam Welding Machine	1	System Eng.	HZJ 1030	2021-22	For Web size of 200 to 3000mm
5.3	CNC Plate Drilling Machine or CNC Cutting Cum Drilling Machine	1	System Eng.	ZPJ-200	2022-23	Plate Thick Max 80mm & Hole Ø 60mm Max
5.4	Shot Blasting Machine/Grit Blasting Machine (as per IRS B1 Specification)	1	PEPL	GBM	2022-23	250 Kg.
5.4	Metalizing Guns	1	C-63 : 1	Jaguar	2022-23	6 Kg/cm2 General
5.5	EOT/Portal/mobile Crane of minimum 20T capacity	4	PARASMANI ENGINEERING PVT. LTD.	SR NO. 533	2022-23	5-30MT
5.6	Compressors of adequate capacity	2	Atlas	GA37 PA7.5 IE3	2020-21	7.5-12.5BAR
5.7	Radial drilling machines of adequate capacity to drill holes up to 50 mm diameter	1	Praksh	DC 411	2025-26	Upto 50mm Dia
5.8	End Milling Machine	1	Karam Machine Tools	KEFM125	2025-26	120mm
5.9	Plate, rolled section and built-up sections straightening machines	1	System Eng.	JZJ-800	2021-22	Up to 40mm Thick
5.10 (i)	Minimum three number of grinders	3	Makita, Bosch, DeWalt	AG7	2022-23	850w
(ii)	Minimum three number of drilling machines	3	Dong Cheng, KPT, Broach Cutter	DM	2022-23	50mm
(iii)	Minimum three number of chipping machines	3	Bosch	CM	2022-23	50mm
(iv)	Minimum three number of wrenches	3	Bosch	WM	2022-23	-
(v)	Minimum three number of elcometers	3	Work Zone	456	2022-23	0-3000 µm

For, Parasmani Engineering (P.) Ltd.

PARASMANI ENGINEERING PRIVATE LIMITED

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Director



(vi)	Minimum three number of calibrated steel measuring tapes	3	Freemans	-	2022-23	5 to 50 Mtr.
(vi)	Surface Roughness Tester	3	Insize	2843-10	2022-23	12.7mm
5.11	Dumpy Level/ Theodolite/ Total Station (Min. 01 No.)	1	BOSCH	GOL 26 D	2025-26	1.6mm
5.12	Facilities For surface Preparation/painting/metalizing	Shown in the Plant layout as per STR 4.6 -4.11				
5.16 (a)	Welding Transformers/Rectifiers for Manual Metal Arc Welding (MMAW)	10	Esab	Arc 400 i	2022-23	400 Amps
(b)	MIG/CO2 Welding Equipment sets	10	Esab	Mig 400 i	2022-23	400 Amps
(C)	Single headed or Multi headed Automatic/Semi-Automatic Submerged Arc Welding (SAW) Machine/Equipment	1	Esab	CPRA 1250 i	2022-23	1250 Amps with 12 Mtr. Track
(d)	Suitable Welding Manipulators	1	Arcraft	Arcraft	2023-24	100-1500mm/min
(e)	In-House Macro Etching, Dye-Penetrant(DP) or Magnetic Particle (MP) testing facilities	2	PMC Flaw check	PC-2051B, PP-5011B & PD-5031B	2022-23	-
(f)	Stud Welding Machine in house	3	Stud master	SMDA12	2022-23	25-50mm
(g)	Tongue testers or clamp meters for measuring current and voltage	5	Meco	27-Auto BL	2022-23	600 A
(h)	Gauges for checking weld size, throat thickness and edge preparation	5	Kristeel	21534	2022-23	3.2 to 25.4mm
(i)	Testing Facilities for Butt weld Joints (PAUT)	MOU with NABL Agency Ultratech & ETU Service LLP				

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