

**Rajasthan Skill and Livelihoods Development corporation**

(A Government of Rajasthan enterprise)

**List of Tools, Equipment and Material**

Job Role Name	Junior Mechanic (Electrical /Electronics/Instrumentation)	Sector Name	Infrastructure_Equipment			QP Code -	IES/Q1106
Sr. No.	Equipment Name	Quantity proposed for a batch of 30 trainees	Unit Type	Is this a mandatory Equipment (Yes/No)	Dimension/ Specification/ Description of the Equipment/ ANY OTHER REMARK	No. of Tools Available	Remark
1	Work Tables - Hard Top	2	Nos	Yes	Standard		
2	Work Benches	2	Nos	Yes	Standard		
3	Bench vice	2	Nos	Yes	Standard		
4	Steel Almirah	1	Nos	Yes	Standard		
5	Tool box Trolley	1	Nos	Yes	Standard		
6	Multipurpose Trays	4	Nos	Yes	Standard		
7	Hand Grease Gun	1	Nos	Yes	Standard		
8	Std Grease Gun	1	Nos	Yes	Standard		
9	Oil Can - Small / Medium	1	Nos	Yes	Standard		
10	Oil Measuring Can	1	Nos	Yes	Standard		
11	Hand Spray Gun	1	Nos	Yes	Standard		
12	White Board	1	Nos	Yes	Standard		
13	Tacho meter Digital	1	Nos	Yes	Standard		
14	Measuring tape 5mts & 15mts	1	Nos	Yes	Standard		
15	Spirit level	1	Nos	Yes	Standard		
16	Feeler Gauge (mm & inches)	1	Nos	Yes	Standard		
17	Dial gauge with stand	1	Nos	Yes	Standard		
18	Angle torque dial gauge	1	Nos	Yes	Standard		
19	Vernier Caliper	1	Nos	Yes	Standard		
20	Pitch Gauge	1	Nos	Yes	Standard		
21	Screw gauge	1	Nos	Yes	Standard		
22	Tyre Air pressure checking gauge	1	Nos	Yes	Standard		
23	Temperature gauge digital	1	Nos	Yes	Standard		
24	Tee square	1	Nos	Yes	Standard		
25	Steel ruler 36 inches	1	Nos	Yes	Standard		
26	Stop watch	1	Nos	Yes	Standard		
27	Flexible magnetic screw driver	1	Nos	Yes	Standard		
28	File set	1	Nos	Yes	Standard		
29	Hacksaw frame	1	Nos	Yes	Standard		
30	Scissors	1	Nos	Yes	Standard		
31	Punch & Chisel set	1	Nos	Yes	Standard		
32	Screaper and Creeper	1	Nos	Yes	Standard		
33	G Clamps HD	2	Nos	Yes	Standard		
34	Threading Set - Metric	1	Nos	Yes	Standard		
35	Electrical tool kit	1	Nos	Yes	Standard		
36	Multimeter	4	Nos	Yes	Standard		
37	Test lamp	1	Nos	Yes	Standard		
38	Tester	1	Nos	Yes	Standard		
39	Hydrometer	1	Nos	Yes	Standard		
40	Magnifying glass	1	Nos	Yes	Standard		
41	Wire stripper	1	Nos	Yes	Standard		
42	Soldering Iron	1	Nos	Yes	Standard		
43	Insulation Tapes	2	Nos	Yes	Standard		
44	Electrical Harness with Connectors	2	Nos	Yes	Standard		
45	Instrument Dashboard	2	Nos	Yes	Standard		
46	Switches	2	Nos	Yes	Standard		
47	Solenoids	2	Nos	Yes	Standard		
48	Fuses and Relays	2	Nos	Yes	Standard		
49	Bulbs	2	Nos	Yes	Standard		
50	Monitoring Units	2	Nos	Yes	Standard		
51	Starter Motor	2	Nos	Yes	Standard		
52	Alternator	2	Nos	Yes	Standard		
53	Battery 12 V	2	Nos	Yes	Standard		