

Rajasthan Skill and Livelihoods Development corporation

(A Government of Rajasthan enterprise)

List of Tools, Equipment and Material

Job Role Name	Welding Technician Level 3	Sector Name	Automotive			QP Code -	ASC/Q3102
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	Welder Torch	2	units	Yes	Standard		
2	Welding Electrode	20	units	Yes	Standard		
3	Welding Generator	1	units	Yes	Standard		
4	Power Grinders	4	units	No	Standard		
5	Threading Machine	2	units	Yes	Standard		
6	Temperature Gauge	4	units	Yes	Standard		
7	Welding Wire	2	units	Yes	Standard		
8	Voltage Or Current Meters	1	units	Yes	Standard		
9	Wire Brushes	10	units	Yes	Standard		
10	Wire Cutters	4	units	Yes	Standard		
11	Thickness Measuring Devices	4	units	No	Standard		
12	Winches	2	units	Yes	Standard		
13	Welding Or Cutting Tip	4	units	Yes	Standard		
14	Shielded Metal Arc Welding Or Stick Welding Machine	1	units	Yes	Standard		
15	Welding Simulators	1	units	No	Standard		
16	Welding Masks	10	units	Yes	Standard		
17	Anvils	1	units	Yes	Standard		
18	Electrode Holder	10	units	Yes	Standard		
19	Calipers	1	units	Yes	Standard		
20	Alternating Current Ac Arc Welder	1	units	No	Standard		
21	Blow Torch	2	units	Yes	Standard		
22	Direct Current Dc Arc Welder	7	units	Yes	Standard		
23	Flow Sensors	4	units	Yes	Standard		
24	Flame Cutting Machine	2	units	Yes	Standard		
25	Levels	5	units	No	Standard		
26	Drill Press Or Radial Drill	1	units	Yes	Standard		
27	Metal Stamps	1	units	Yes	Standard		
28	Micrometers	1	units	Yes	Standard		
29	Impact Wrenches	2	units	Yes	Standard		
30	Hammers	10	units	Yes	Standard		
31	Hand Clamps	5	units	Yes	Standard		
32	Cutting Die	1	units	Yes	Standard		
33	Pneumatic Hammer	5	units	No	Standard		
34	Power Drills	1	units	No	Standard		
35	Gas Welding Or Brazing Or Cutting Apparatus	2	units	Yes	Standard		
36	Protective Gloves	10	units	Yes	Standard		
37	Ratchets	1	units	Yes	Standard		
38	Pipe Or Tube Cutter	2	units	No	Standard		
39	Socket Sets	2	units	Yes	Standard		
40	Soldering Iron	1	units	No	Standard		
41	Squares	2	units	No	Standard		
42	Safety Glasses	30	units	Yes	Standard		
43	Metal Inert Gas Welding Machine	1	units	Yes	Standard		
44	Straight Edges	2	units	No	Standard		
45	Scribers	10	units	Yes	Standard		
46	Taps	10	units	Yes	Standard		
47	Shears	5	units	Yes	Standard		
48	Threading Taps	2	units	Yes	Standard		
49	Tungsten Inert Gas Welding Machine	1	units	Yes	Standard		
50	Standards For Welding Symbols And Gd & T Etc. Bis, Asme ,Astm	1	set	No	Standard		