

Rajasthan Skill and Livelihoods Development corporation

(A Government of Rajasthan enterprise)

List of Tools, Equipment and Material

Job Role Name	Tractor Mechanic	Sector Name	Agriculture			QP Code -	AGR/Q1108
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	Tillage machine	1	Nos	Yes	Standard		
2	Camber angle gauge	1	Nos	No	Standard		
3	Injector cleaning kit	1	Nos	No	Standard		
4	Rubber gloves	2	Pair	No	Standard		
5	Respiratory Masks	5	Nos	No	Standard		
6	Seed Drill	1	Nos	Yes	Standard		
7	Installed Video camera with high resolution and recording facility	1	Nos	Yes	Standard		
8	Fire Extinguisher	1	Nos	Yes	Standard		
9	Safety Shoes	1	Pair	No	Standard		
10	First aid box	1	Nos	Yes	Standard		
11	Mould Board Plough	1	Nos	Yes	Standard		
12	Helmet	1	Nos	No	Standard		
13	Hand vice	1	Nos	Yes	Standard		
14	Mallets (Wooden/plastic)	1	Nos	Yes	Standard		
15	Hand reamer adjustable	1	Nos	Yes	Standard		
16	Horses and wheel choke	1	Nos	Yes	Standard		
17	Tachometer	1	Nos	Yes	Standard		
18	Screw jack	1	Nos	No	Standard		
19	Cross peen Hammer	1	Nos	Yes	Standard		
20	Hydraulic jack	1	Nos	Yes	Standard		
21	Oil can	1	Nos	Yes	Standard		
22	Ball peen Hammer	1	Nos	Yes	Standard		
23	Torque wrench	1	Set	Yes	Standard		
24	Grease Gun Hand/Pneumatic	1	Nos	Yes	Standard		
25	Stud remover	1	Nos	No	Standard		
26	Cleaning trays	1	Nos	No	Standard		
27	Chain and Pulley block	1	Nos	Yes	Standard		
28	Triple leg grip puller with bearings attachment screw/hydraulic powered max	1	Nos	No	Standard		
29	Work bench with 4 bench vices 12 cm jaw	1	Nos	Yes	Standard		
30	Pullers screw powered 2mm with bearing puller attachment	1	Nos	No	Standard		
31	Hydrometer	1	Nos	Yes	Standard		
32	Bearing puller screw powered/hydraulic powered with attachments	1	Nos	No	Standard		
33	Valve spring lifter	1	Nos	No	Standard		
34	Compression testing gauge	1	Nos	No	Standard		
35	Injector dismantling & assembling jig with fixture	1	Nos	No	Standard		
36	"V" Block pair with Clamps	1	Nos	No	Standard		
37	Injector dismantling tool kit	1	Nos	No	Standard		
38	Injector testing set (hand operated)	1	Nos	No	Standard		
39	Surface plate	1	Nos	No	Standard		
40	Valve key inserter	1	Nos	No	Standard		
41	Engine management system's Sensors & Actuators	1	Set	No	Standard		
42	Wheel alignment gauge (computerized)	1	Nos	No	Standard		
43	Harrow	1	Nos	Yes	Standard		
44	Tyre pressure gauge	1	Nos	No	Standard		
45	Valve grinding tool set	1	Nos	No	Standard		
46	Toe-in and toe-out gauge	1	Set	No	Standard		
47	Wheel balancer	1	Nos	No	Standard		
48	Fuel injection pump test bench with accessories	1	Nos	No	Standard		
49	Tractor Trailer	1	Nos	Yes	Standard		
50	Tractor	1	No	Yes	Standard		
51	Steel Rule	1	No	Yes	Standard		
52	Hand files	1	Set	Yes	Standard		
53	Feeler gauge	1	set	Yes	Standard		
54	Engineer's square	1	Nos	Yes	Standard		
55	Divider spring joint	1	Nos	Yes	Standard		
56	Allen Key set of 12 pieces	1	set	Yes	Standard		
57	Pick punch	1	Nos	Yes	Standard		
58	Set of Screw driver	1	No	Yes	Standard		
59	Chisel cold	1	Nos	Yes	Standard		
60	Hacksaw frame adjustable	1	Nos	Yes	Standard		

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61	Drill Twist (assorted)	1	Nos	No	Standard		
62	Drill electric hand	1	Nos	Yes	Standard		
63	Washing unit	1	Nos	Yes	Standard		
64	Air Compressor	1	Nos	Yes	Standard		
65	Centre punch	1	Nos	Yes	Standard		
66	Drift punch copper	1	Nos	Yes	Standard		
67	Engineer's Stethoscope 04 Screw driver	1	Nos	No	Standard		
68	Electric arc welding set portable	1	Nos	Yes	Standard		
69	Scriber	1	Nos	Yes	Standard		
70	Electric pedestal grinder with two wheel	1	Nos	No	Standard		
71	Chisels Cross cut	1	Nos	Yes	Standard		
72	Taps and Dies complete set in a box (metric) with handle.	1	set	Yes	Standard		
73	Spanner D E	1	Set	Yes	Standard		
74	Ring spanner	1	Set	Yes	Standard		
75	Spanner (adjustable)	1	Nos	Yes	Standard		
76	Spanner adjustable (pipe wrench)	1	Nos	Yes	Standard		
77	Spanners socket of 8 with handles, T bar and ratchet	1	Nos	Yes	Standard		