



SP-3001 Exploded View List

No	Part name	Quantity	No	Part name	Quantity
1	Round Sandpaper	1	54	screw ST3*10	2
1A	Triangle sandpaper	1	55	Shield cover	1
2	M6X14 screw	1	55A	Turn the locating pin	1
3	φ6 washer	1	55B	Positioning switch	1
4	Round sanding pad	1	56	Circular disk hoods	1
4A	Triangle sanding pad	1	56A	Triangle disk hoods	1
5	Circular disk output shaft	1	56B	Rotating disk	1
5A	Triangle disk output shaft	1	57	compressed spring	5
6	flat key 3x3x8	1	58	Shield connector	1
7	oil seal	1	59	tightening ring 25-38	1
8	Clutch slider	2	60	420 hose	1
8A	Strip gasket	4	61	Pin φ3x16	1
8B	Eccentric block	1	62	φ31 connector	1
9	φ8*20 spring	1	63	Left front handle	1
10	φ4.6*12 shock pin	4	64	plastic soft pipe Φ31	1
11	Upper gearbox	1	65	LED ball left seat	1
11A	Lower gearbox	1	66	Aluminum fittings	1
11B	Triangle sanding support	1	67	Left LED lamp holder	1
12	ball bearing 606z	1	67A	double accesses	1
13	ball bearing 6000 RS	4	67B	clinch bolt	2
14	collar φ26	2	67C	Double sheath	2
14A	Circular disk main gear	1	67D	spring wire	1
14B	Triangle disk main gear	1	67E	seal ring	1
15	ball bearing 609 RS	2	67F	round pin	1
16	collar φ10	4	67G	back rubber sleeve	1
17	Circular disk second gear shaft	1	68	aluminium pipe with double accesses	1
17A	Triangle disk second axis	1	69	left main handle	1
17B	Triangle disk small gear	1	71	Speed governor	1
18	screw M4*12	28	72	electric capacity	1
19	small bearing cover	1	73	switch	1
20	Large bevel gear	1	74	Inductance	2
21	semi-circular key 3x3.5x10	1	75	cable pressing plate	1
22	main driving shaft	1	76	cable sleeve	1
23	gear box	1	77	cable	1
24	screw pin	2	78	Eccentric wrench	1
25	Skull plate	1	79	LED light ball seat	1
26	horn damping	2	80	LED switch	1

27	flexible sleeve	1		81	LED lights	1
28	Small bevel gear	1		82	Lampshade	1
29	φ10 flat washer	1		78A	Dedicated flat pad	1
30	middle cover	1		82A	back rubber sleeve plate	1
31	rotor	1		82B	A reset spring	1
32	φ8 flat washer	1		82C	The adjusting screw	1
33	ball bearing 608 RS	1		82D	brace	1
34	φ22 bearing sleeve	1		82E	round pin	2
35	anti-wind ring	1		82F	Lock wrench	1
36	screw ST4*55	2		82G	front rubber sleeve plate	1
37	stator	1		82H	front rubber sleeve	1
38	motor housing	1		83	Right front handle	1
39	screw M4*25	4		84	Right LED lamp holder	1
40	Brush spring	2		85	Lamp holder locknut	1
41	brush holder	2		86	Limit lock button	1
42	carbon brush	2		87	Return spring	1
43	Brush holder cover	2		88	Long nut M6	1
44	Motor housing press block	1		89	right main handle	1
45	screw ST4*16	37		90	The vice grip	1
46	back cover	1		92	φ57 connector	1
47	small cable sleeve	2		93	Oval tubes	1
48	long brush segment	1		94	Allen wrench S5	1
49	screw ST4*10	5		95	φ35 connector	1
50	washer φ4	5		96	Under vice grip	1
51	Adjust knob	1		97	Vacuum Tube	1
51A	Soft column	4		98	Connector	1
52	short brush segment	1		99	Tension spring	1
53	detachable	1				