





Parts Breakdown

HP2031

Products with multiple versions are listed in subsiding order with the newest version on top not indented

<u>Fig #</u>	<u>Part ID</u>	<u>Part Name</u>	<u>Quantity</u>
2	192521-7	KEYLESS CHUCK	1
2	192664-5	KEYLESS CHUCK SET, HP2031	1
3	322786-9	SPINDLE, HP2030	1
3	323854-1	SPINDLE, HP2032	1
4	921919-9	BOLT M8X10, HP2030	1
4	921923-8	HEX. BOLT M8 X 120, HP2050F	1
5	415485-1	GRIP BASE, HP2030	1
6	415614-6	GEAR HOUSING, HP2030	1
6	415614-6	GEAR HOUSING, HP2030	1
7	211014-6	B. BEARING 606, 6826	1
8	226818-3	GEAR CPL. 8-19-25, HP2030	1
9	211014-6	B. BEARING 606, 6826	1
10	213314-0	OIL SEAL 19, HP2030	1
11	344177-4	CUP WASHER 26, HP2030	1
12	233091-8	COMP. SPRING 16, HP2030	1
13	211206-7	B. BEARING 6202LLB, NHP1310	1
14	962153-2	RETAINING RING R-35,HP2030	1
15	961055-9	RETAINING RING S-15, 5057KB	1
16	226289-4	SPUR GEAR 27-38, HP2030	1
17	223104-3	CAM A, HP2030	1
18	216001-0	STEEL BALL 3.5, 6800DBV	1
18	216018-3	STEEL BALL 5.0,BFT122FZ	1
19	213759-2	O RING 72, HP2030	1
20	232053-3	LEAF SPRING, HP2030	1
21	415619-6	CHANGE LEVER A, HP2030	1
22	344178-2	LOCK PLATE, HP2030	1
23	213162-7	O RING 14, 2414B	1
24	322787-7	CHANGE PIN 8, HP2030	1
25	151764-0	CAM HOUSING COMP., HP2032	1
25	159793-7	CAM HSG. CPL., HP2030	1
26	256226-4	PIN 4, 6922NB	1
26	256251-5	PIN 4, HP2050F	1
27	415621-9	RACK 12, HP2030	1
28	344179-0	CHANGE PLATE, HP2030	1
29	344178-2	LOCK PLATE, HP2030	1
30	232143-2	LEAF SPRING, HP2030	1
31	415620-1	CHANGE LEVER B, HP2030	1
32	213162-7	O RING 14, 2414B	1
33	152489-9	GRIP 36, HR2410	1
34	415615-4	CAM HOUSING COVER, HP2030	1
35	253707-9	F. WASHER 16, 6802BV	1
36	210005-4	BALL BEARING 608DDW, 9031	1
37	241850-6	FAN 60, HP2030	1
38	517101-2	ARMATURE, HP2030	1
39	681614-0	INS. WASHER, 9031	1
40	210025-8	BALL BEARING 627LLB, 4324	1
40	211026-9	B. BEARING 627LLB, N9514B	1
41	253707-9	F. WASHER 16, 6802BV	1
42	415618-8	BAFFLE PLATE, HP2030	1
43	633410-2	FIELD 100/115V, HP2032	1
44	415601-5	MOTOR HOUSING, HP2030	1
45	643923-5	BRUSH HOLDER, HR2410	2
46	191927-6	CARBON BRUSH SET CB-407, BO5030K	1
46	195007-0	CARBON BRUSH SET CB-407, FS4200	1
47	858234-7	NAME PLATE, HP2031	1
48	415622-7	BRUSH HOLDER PLATE, HP2030	2
49	266007-8	TAPPING SCREW 3X10, 9557NB	4
50	421505-1	CUSHION RUBBER, HP2030	1
51	265995-6	TAPPING SCREW 4X18, 4323K	5
51	266121-0	TAPPING SCREW PF4X18,9523NB	5
52	182724-1	HANDLE SET, HP2030	1
52	182724-1	HANDLE SET, HP2030	1
53	651986-7	SWITCH, 6410	1
53	651987-5	SWITCH, HP2040	1



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53	651987-5	SWITCH, HP2040	1
55	265995-6	TAPPING SCREW 4X18, 4323K	2
55	266121-0	TAPPING SCREW PF4X18,9523NB	2
56	687063-9	STRAIN RELIEF, 4323K	1
57	682502-4	CORD GUARD 8-85, HP2010N	1
58	664891-9	CORD	1
59	182724-1	HANDLE SET, HP2030	1
59	182724-1	HANDLE SET, HP2030	1
60	819063-3	MAKITA LABEL, DA3010F	1
61	266060-4	TAPPING SCREW 4X65, HP2030	2
61	266113-9	TAPPING SCREW FLANGE PF4X65,HP2030	2
62	266038-7	TAPPING SCREW 5X70, HP2030	4
62	266108-2	TAPPING SCREW FLANGE PF4X65,HP2030	4
63	251464-3	FLAT SCREW M6X22, HP2031	1
64	256251-5	PIN 4, HP2050F	1
1,001	415486-9	STOPPER POLE, HP2030	1
1,002	824485-4	PLASTIC TOOL CASE,HP2040	1