





## Parts Breakdown

## HP2070F

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>
1	193822-6	DRILL CHUCK S13, HP2070F	1
2	285839-4	BEARING RETAINER, HP2050F	1
3	324247-5	SPINDLE, HP2050F	1
4	213314-0	OIL SEAL 19, HP2030	1
5	233921-3	CONICAL COMP. SPRING, HP2050F	1
6	345224-4	CUP WASHER 15, HP2050F	1
7	211206-7	B. BEARING 6202LLB, NHP1310	1
8	223141-7	CAM A, HP2070F	1
9	233920-5	RING SPRING 11, HP2050F	1
10	921923-8	HEX. BOLT M8 X 120, HP2050F	1
11	345280-4	HEX. WASHER, HP2050F	1
12	417630-4	GRIP BASE, HP2070F	1
13	134943-5	GRIP 36, HR2450F	1
13	135302-6	GRIP 36 ASS'Y, HR2450F	1
14	266053-1	P.T. SCREW 4X35, 4304	3
15	153621-8	GEAR HOUSING CPL.,HP2070F	1
16	213122-9	O RING 12, AN922	1
17	417805-5	CHANGE LEVER B, HP2050F	1
18	211012-0	BALL BEARING 606ZZ, HR2410	1
18	211014-6	B. BEARING 606, 6826	1
19	153622-6	GEAR, HP2070F	1
20	211012-0	BALL BEARING 606ZZ, HR2410	1
20	211014-6	B. BEARING 606, 6826	1
21	227030-8	SPUR GEAR 29-37, HP2050F	1
21	227119-2	SPUR GEAR 29-37, HP2070F	1
22	216001-0	STEEL BALL 3.5, 6800DBV	1
23	256251-5	PIN 4, HP2050F	1
24	421810-6	SEAL RING, HP2050F	1
25	153620-0	GEAR HOUSING COVER CPL., HP2050F	1
26	418083-0	CHANGE LEVER A, HP2050F	1
27	417802-1	LEVER CASE, HP2050F	1
28	263002-9	RUBBER PIN 4, HR2400	1
29	256251-5	PIN 4, HP2050F	1
30	232143-2	LEAF SPRING, HP2030	1
31	345225-2	LOCK PLATE, HP2050F	1
32	417804-7	RACK 12, HP2050F	1
33	345223-6	CHANGE PLATE B, HP2050F	1
34	268092-7	PIN 4, HP2050F	1
35	262087-2	RING 8, HP2050F	1
36	210005-4	BALL BEARING 608DDW, 9031	1
37	240065-2	FAN 52, HP2070F	1
38	517461-2	ARMATURE ASS'Y 115V, HP2070F	1
39	681636-0	INSULATION WASHER, 9557PB	1
40	211021-9	BALL BEARING 607LLB, LS1013	1
41	421494-0	LABYRINTH RUBBER RING,HR2455	1
42	418269-6	BAFFLE PLATE, HP2070F	1
43	266004-4	TAPPING SCREW 4X70	2
44	633571-8	FIELD 115V, HP2070F	1
45	183658-1	MOTOR HOUSING, HP2070F	1
46	631533-0	CONTROLLER, HP2070F	1
47	850577-3	NAME PLATE, HP2070F	1
48	819063-3	MAKITA LABEL, DA3010F	1
49	191927-6	CARBON BRUSH SET CB-407, BO5030K	1
49	195007-0	CARBON BRUSH SET CB-407, FS4200	1
50	638236-7	BRUSH HOLDER UNIT, HP2070F	1
50	638413-1	BRUSH HOLDER, HP2070F	1
51	686038-5	RECEPTACLE SLEEVE, HP2070F	2
52	650212-1	SWITCH TG813TB-4, HP2070F	1
53	418273-5	HANDLE COVER, HP2070F	1
54	265999-8	TAPPING SCREW M4X25, HM1800	3
55	687063-9	STRAIN RELIEF, 4323K	1
56	265995-6	TAPPING SCREW 4X18, 4323K	2
57	631476-6	LIGHT CIRCUIT, HP2050F	1
58	682559-5	CORD GUARD 8, 6824	1



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**HP2070F**

59	664891-9	CORD	1
1,001	324219-0	DEPTH GAUGE,HP2050F	1
1,002	410102-8	KEY HOLDER, 6013BR	1
1,003	763430-3	CHUCK KEY S13, HP2040	1
1,004	824650-5	PLASTIC TOOL CASE, HP2050F	1
5,001	810134-9	CAUTION LABEL, 3709	1