





Model HR4001C Parts List

* = Standard Equipment

○ = Circuit Diagram

Fig.	Part No.	Description	Q'ty	Unit
1	286272-3	TOOL HOLDER CAP	1	PC.
2	231984-3	RING SPRING 25	1	PC.
3	267272-2	FLAT WASHER 28	1	PC.
4	419015-0	CHUCK COVER	1	PC.
5	419002-9	SPACER	1	PC.
6	324548-1	CHUCK RING	1	PC.
7	231984-3	RING SPRING 25	1	PC.
8	419016-8	RELEASE COVER	1	PC.
9	419017-6	LOCK SLEEVE GUIDE	1	PC.
10	267298-4	FLAT WASHER 45	1	PC.
11	262116-1	URETHAN RING 45	1	PC.
12	421911-0	SEAL SHEET	1	PC.
13	154621-1	BARREL COMPLETE	1	PC.
14	922353-6	HEX.SOCKET HEAD BOLT M6X30	4	PC.
15	154624-5	BARREL COVER COMPLETE	1	PC.
	C10 810100-6	CAUTION LABEL	1	PC.
16	345579-7	SPRING GUIDE	1	PC.
17	233431-0	COMPRESSION SPRING 48	1	PC.
18	345579-7	SPRING GUIDE	1	PC.
19	310161-1	TOOL RETAINER	1	PC.
20	310161-1	TOOL RETAINER	1	PC.
21	165446-8	LOCK SLEEVE	1	PC.
22	324542-3	TOOL HOLDER	1	PC.
23	922128-3	HEX. SOCKET HEAD BOLT M4X16	1	PC.
24	213317-4	O RING 20	1	PC.
25	213392-0	FLUORIDE RING 25	1	PC.
26	213281-9	X-RING 18	1	PC.
27	324569-3	IMPACT BOLT	1	PC.
28	421901-3	RUBBER RING 17	1	PC.
29	324573-2	RING 17	1	PC.
30	419003-7	SLIDE SLEEVE	1	PC.
31	324571-6	STRIKER	1	PC.
32	213962-5	O RING 22	1	PC.
33	331709-6	RING 33	1	PC.
34	233448-3	COMPRESSION SPRING 37	1	PC.
35	227486-5	STRAIGHT BEVEL GEAR 25	1	PC.
36	419005-3	CONNECTING ROD	1	PC.
37	213379-2	O RING 21	1	PC.
38	213962-5	O RING 22	1	PC.
39	419004-5	PISTON	1	PC.
40	256197-5	PIN 7	1	PC.
41	233937-8	RING SPRING 31	1	PC.
42	257268-1	RING 33	1	PC.
43	213406-5	O RING 30	1	PC.
44	213406-5	O RING 30	1	PC.
45	233935-2	RING SPRING 32	1	PC.
46	324570-8	CYLINDER 28.5	1	PC.
62	266041-8	TAPPING SCREW 5X25	4	PC.
63	233432-8	COMPRESSION SPRING 7	2	PC.
65	911133-5	PAN HEAD SCREW M4X18	6	PC.
66	266192-7	TAPPING SCREW 4X14	2	PC.
67	419009-5	LOCK BUTTON	1	PC.



68	233436-0	COMPRESSION SPRING 3	2 PC.
69	266192-7	TAPPING SCREW 4X14	1 PC.
70	419020-7	CHANGE LEVER	1 PC.
71	419007-9	CRANK LEVER	1 PC.
72	317925-4	CRANK CAP COVER	1 PC.
73	419030-4	CRANK CAP	1 PC.
74	421908-9	SEAL RING	1 PC.
75	419019-2	LINK PLATE GUIDE	1 PC.
76	345582-8	LINK PLATE	1 PC.
80	154625-3	CRANK HOUSING COMPLETE	1 PC.
	C10 214656-5	PLANE BEARING 51	1 PC.
	C20 324568-5	RING 40	1 PC.
81	423345-3	CUSHION PLATE	1 PC.
82	419008-7	FIX GUIDE	2 PC.
83	213262-3	O RING 18	1 PC.
84	419006-1	LINK LEVER	1 PC.
85	911511-9	PAN HEAD SCREW M4X10	1 PC.
86	324550-4	CRANK SHAFT	1 PC.
87	211332-2	BALL BEARING 6004LLU	1 PC.
88	961060-6	RETAINING RING S-20	1 PC.
89	226605-0	HELICAL GEAR 38	1 PC.
90	253180-3	FLAT WASHER 10	1 PC.
91	421907-1	SEAL RING	1 PC.
92	154623-7	GEAR HOUSING COMPLETE	1 PC.
	C20 268136-3	PIN 4	2 PC.
93	233433-6	COMPRESSION SPRING 5	2 PC.
95	419018-4	CHANGE PLATE	1 PC.
96	210005-4	BALL BEARING 608DDW	1 PC.
97	345581-0	CUP WASHER 8	1 PC.
98	233936-0	CONICAL COMPRESSIONSPRING19-27	1 PC.
99	324549-9	DRIVING FLANGE	1 PC.
103	211323-3	BALL BEARING 6904LLU	1 PC.
104	135086-6	TORQUE LIMITER ASS'Y	1 PC.
	D10	INC. 96-103	
105	265995-6	TAPPING SCREW 4X18	1 PC.
106	419036-2	HANDLE COVER	1 PC.
108	650567-4	SWITCH TG73B-1	1 PC.
109	154626-1	SWITCH HOLDER COMPLETE	1 PC.
	C10 423344-5	SPONGE SEAT	1 PC.
112	419028-1	SWITCH LEVER	1 PC.
113	266041-8	TAPPING SCREW 5X25	4 PC.
116	861489-5	HR4001C NAME PLATE	1 PC.
117	419039-6	HANDLE	1 PC.
122	638407-6	LEAD UNIT	1 PC.
123	419010-0	LENS	1 PC.
124	266192-7	TAPPING SCREW 4X14	1 PC.
125	631656-4	CONTROLLER	1 PC.
126	419024-9	CORD CLAMP BASE	1 PC.
127	687169-3	STRAIN RELIEF	1 PC.
128	266192-7	TAPPING SCREW 4X14	1 PC.
129	266192-7	TAPPING SCREW 4X14	1 PC.
130	265995-6	TAPPING SCREW 4X18	4 PC.
131	682560-0	CORD GUARD 10	1 PC.
132	664276-9	POWER SUPPLY CORD(2x16x16 SJ)	1 PC.
133	265995-6	TAPPING SCREW 4X18	2 PC.
134	419032-0	REAR COVER	1 PC.



135	931303-0	HEX. NUT M6	1 PC.
136	253047-5	FLAT WASHER 6	1 PC.
137	241876-8	FAN 76	1 PC.
138	419022-3	FAN GUIDE	1 PC.
139	194160-9	CARBON BRUSH CB-350	1 PC.
140	638393-1	BRUSH HOLDER UNIT	1 PC.
C10	643816-6	BRUSH HOLDER	
141	154619-8	MOTOR HOUSING COMPLETE	1 PC.
142	324390-0	SHOULDER SLEEVE 6	1 PC.
143	210005-4	BALL BEARING 608DDW	1 PC.
144	681650-6	INSULATION WASHER	1 PC.
145	625736-6	FIELD 115V	1 PC.
146	266095-5	TAPPING SCREW 5X55	2 PC.
147	513631-1	ARMATURE ASS'Y 115V	1 PC.
D10		INC. 143,144	
148	419021-5	BAFFLE PLATE	1 PC.
149	253084-9	FLAT WASHER 12	1 PC.
150	211137-0	BALL BEARING 6201LLU	1 PC.
151	213231-4	OIL SEAL 15	1 PC.
152	331596-3	SLEEVE 12	1 PC.
153	419034-6	CRANK HOUSING COVER	1 PC.
154	266192-7	TAPPING SCREW 4X14	1 PC.
155	419026-5	SWITCH BOX	1 PC.
156	263027-3	RUBBER PIN 4	1 PC.
157	651418-4	SWITCH ST115A-40	1 PC.
158	232209-8	LEAF SPRING	1 PC.
159	154635-0	SLIDE LEVER COMPLETE	1 PC.
C10	257754-2	SLEEVE 4	1 PC.
C20	268138-9	FLAT FILLISTER HD.PIN 4	1 PC.
160	419027-3	CONTROL PLATE	1 PC.
161	421939-8	SPONGE SHEET	1 PC.
* A01	134890-0	SIDE HANDLE 68 ASS'Y	1 PC.
C10	151769-0	SIDE HANDLE 68 COMPLETE	1 PC.
C20	252640-2	WING NUT M8	1 PC.
C30	265439-6	HEX. BOLT M8X150	1 PC.
C40	417002-3	SIDE HANDLE CAM	2 PC.
C50	417003-1	SIDE HANDLE	1 PC.
* A02	134803-1	GRIP 36 ASS'Y	1 PC.
C10	152554-4	GRIP 36 COMPLETE	1 PC.
C20	265701-9	SCREW M6X14	1 PC.
C30	266163-4	CUP SQUARE NECK BOLT M8X80	1 PC.
C40	321248-4	DEPTH GAUGE	1 PC.
C50	344491-8	GRIP SPRING 68	1 PC.
C60	344492-6	PLATE	1 PC.
C70	416299-1	SIDE GRIP BASE 68	1 PC.
C80	931302-2	HEX. NUT M6	1 PC.
* A03	154678-2	PLASTIC CARRYING CASE COMPLETE	1 PC.
C10	416401-6	LATCH	2 PC.
C20	816841-2	INDICATION LABEL	1 PC.
* A04	181573-3	GREASE VESSEL	1 PC.
C10	817105-7	CAUTION LABEL	1 PC.
* A05	443122-7	CLOTH	1 PC.