



Model HR4013C Parts List

A = Standard Equipment

O = Circuit Diagram

Item#	Part#	Description	Q'ty	Unit
1	286292-7	TOOL HOLDER CAP	1	
2	233948-3	RING SPRING 25	1	PC.
3	257308-5	RING 28	1	PC.
4	454330-5	CHUCK COVER	1	PC.
5	262167-4	RUBBER RING 30	1	PC.
6	326272-2	CHUCK RING	1	
7	454331-3	RELEASE COVER	1	PC.
8	346670-4	SPRING GUIDE	1	
9	234288-2	COMPRESSION SPRING 46	1	
10	346670-4	SPRING GUIDE	1	
11	213615-6	O RING 46	1	PC.
12	922351-0	HEX. SOCKET HEAD BOLT M6X30	4	PC.
13	141956-9	BARREL COMPLETE	1	PC.
	C10 213246-1	SA1004 O-RING	1	PC.
	C20 213490-0	OIL SEAL 32	1	PC.
	C30 213492-6	O-RING 32	1	PC.
14	454337-1	LOCK SLEEVE	1	PC.
15	234290-5	RING SPRING 59	1	
16	213707-1	O RING 65	1	PC.
17	267469-3	FLAT WASHER 32	1	
18	262168-2	RUBBER RING 32	1	PC.
19	267469-3	FLAT WASHER 32	1	
20	310257-8	TOOL RETAINER	2	PC.
21	326268-3	TOOL HOLDER	1	PC.
22	213317-4	O RING 20	1	PC.
23	213392-0	FLUORIDE RING 25	1	PC.
24	213317-4	O RING 20	1	PC.
25	213392-0	FLUORIDE RING 25	1	PC.
26	326269-1	IMPACT BOLT	1	
27	326274-8	RING 17	1	
28	262166-6	RUBBER RING 18	1	PC.
29	454347-8	SLIDE SLEEVE	1	PC.
30	326270-6	STRIKER	1	
31	213695-2	O-RING 22	1	PC.
32	234289-0	COMPRESSION SPRING 33	1	
33	346673-8	GUIDE RING	1	PC.
34	256548-2	FLAT FILLISTER HEAD PIN 6	1	
35	346671-2	LINK PLATE	1	
36	313255-1	DRIVING SLEEVE	1	PC.
37	257991-8	RETAINING RING (EXT) WR-32.5	1	PC.
38	257340-9	RING 33	1	
39	267470-8	FLAT WASHER 33	1	
40	234287-4	COMPRESSION SPRING 34	1	
41	267470-8	FLAT WASHER 33	1	
42	332063-1	CYLINDER 28.5	1	PC.
43	257991-8	RETAINING RING (EXT) WR-32.5	1	PC.
44	213406-5	O RING 30	3	PC.
45	256197-5	PIN 7	1	PC.
46	419004-5	PISTON	1	PC.
47	213379-2	O RING 21	1	PC.
48	213695-2	O-RING 22	1	PC.
49	454317-7	CONNECTING ROD	1	PC.

50	424560-2	HOUSING CAP	1
51	141957-7	HOUSING COVER A COMPLETE	1 PC.
52	227613-4	SPIRAL BEVEL GEAR 26	1
53	454342-8	SPRING PLATE	2 PC.
54	234286-6	COMPRESSION SPRING 11	2
55	326273-0	COUNTER WEIGHT	2
56	234286-6	COMPRESSION SPRING 11	2
57	213325-5	O RING 19	2 PC.
58	142289-5	HOLDER COMPLETE	2 PC.
59	265995-6	TAPPING SCREW 4X18	1 PC.
60	454326-6	CHANGE LEVER	1 PC.
61	318988-3	CRANK CAP COVER	1
62	454339-7	CONTROL PLATE	1 PC.
63	454340-2	SLIDE PLATE	1 PC.
64	234284-0	COMPRESSION SPRING 4	1
65	454345-2	CRANK LEVER	1 PC.
66	213262-3	O RING 18	1 PC.
67	424556-3	FILTER CAP	1
68	443182-9	FILTER	1
69	454319-3	CRANK CAP	1 PC.
70	911128-8	PAN HEAD SCREW M4X16	6 PC.
71	424559-7	SEAL RING B	1
72	232280-2	LEAF SPRING	1
73	454318-5	LINK LEVER	1 PC.
74	911511-9	PAN HEAD SCREW M4X10	1 PC.
75	266041-8	TAPPING SCREW 5X25	4 PC.
76	233603-7	TORSION SPRING 7	1
77	454338-9	LINK GUIDE	1 PC.
78	141953-5	CRANK HOUSING A COMPLETE	1 PC.
79	126290-8	TORQUE LIMITER ASSEMBLY	1 PC.
	D10	INC. 80-87	
80	254239-9	KEY 4	2 PC.
81	227612-6	SPIRAL BEVEL GEAR 7	1
82	211232-6	BALL BEARING 6002LLU	1 PC.
83	141959-3	TORQUE LIMITER COMPLETE	1
84	324727-1	SHOULDER WASHER 8	1 PC.
85	210005-4	BALL BEARING 608DDW	1 PC.
86	253215-0	FLAT WASHER 8	1 PC.
87	961004-6	RETAINING RING S-8	1 PC.
88	326271-4	CRANK SHAFT	1
89	211332-2	BALL BEARING 6004LLU	1 PC.
90	961060-6	RETAINING RING S-20	1 PC.
91	227772-4	HELICAL GEAR 37	1
93	253180-3	FLAT WASHER 10	1 PC.
94	424558-9	SEAL RING A	1
95	141955-1	GEAR HOUSING COMPLETE	1 PC.
96	213231-4	OIL SEAL 15	1 PC.
97	331596-3	SLEEVE 12	1 PC.
98	211137-0	BALL BEARING 6201LLU	1 PC.
99	253744-3	FLAT WASHER 12	1 PC.
100	513886-8	ARMATURE ASS'Y 115V	1 PC.
	D10	INC. 97,98,99,101,102	
101	681650-6	INSULATION WASHER	1 PC.
102	210005-4	BALL BEARING 608DDW	1 PC.
103	267721-9	WAVE WASHER 15	1 PC.
104	266568-8	TAPPING SCREW 5X80	2 PC.
105	454329-0	BAFFLE PLATE	1 PC.
106	625756-0	FIELD 115V	1 PC.

107	632A84-2	BRUSH HOLDE UNIT	1 PC.
108	CB350	CARBON BRUSH SET CB-350 (195004-6)	1 SET
109	454348-6	GUARD 40	1 PC.
110	265999-8	TAPPING SCREW 4X25	2 PC.
111	454316-9	MOTOR HOUSING	1 PC.
112	240146-2	FAN 76	1 PC.
113	253047-5	FLAT WASHER 6	1 PC.
114	931303-0	HEX. NUT M6	1 PC.
115	454328-2	REAR COVER	1 PC.
116	265995-6	TAPPING SCREW 4X18	2 PC.
117	664276-9	POWER SUPPLY CORD AWG#16-2-5.0	1 PC.
118	682560-0	CORD GUARD 10	1 PC.
119	419024-9	CORD CLAMP BASE	1 PC.
120	265995-6	TAPPING SCREW 4X18	1 PC.
121	687169-3	STRAIN RELIEF	1 PC.
122	265995-6	TAPPING SCREW 4X18	1 PC.
123	620199-1	CONTROLLER	1 PC.
124	265995-6	TAPPING SCREW 4X18	1 PC.
125	632B52-1	LEAD UNIT	1 PC.
126	454346-0	LENS	1 PC.
127	265999-8	TAPPING SCREW 4X25	2 PC.
128	253194-2	FLAT WASHER 5	2 PC.
129	257813-2	SLEEVE 9	2 PC.
130	454320-8	HANDLE BASE	1 PC.
131	266041-8	TAPPING SCREW 5X25	2 PC.
132	814T16-7	HR4013C NAME PLATE	1
133	454343-6	DUST SUPPORT A	1 PC.
134	234283-2	COMPRESSION SPRING 18.5	2
135	454344-4	DUST SUPPORT B	1 PC.
136	424557-1	DUST COVER	1
137	454321-6	HANDLE A	1 PC.
138	265999-8	TAPPING SCREW 4X25	4 PC.
139	454332-1	SWITCH LEVER A	1 PC.
140	234285-8	COMPRESSION SPRING 7	1
141	454327-4	SUB LEVER	1 PC.
142	268309-8	PIN	1 PC.
143	154626-1	SWITCH HOLDER COMPLETE	1 PC.
144	650678-5	SWITCH C3PA-1121	1
145	454323-2	HANDLE COVER	1 PC.
146	265995-6	TAPPING SCREW 4X18	1 PC.
147	234281-6	COMPRESSION SPRING 6	1
148	632A83-4	SWITCH UNIT	1 PC.
149	454336-3	SWITCH LEVER C	1 PC.
150	187692-3	SWITCH CASE SET	1 PC.
	D10	INC. 152	
151	911128-8	PAN HEAD SCREW M4X16	4 PC.
152	187692-3	SWITCH CASE SET	1 PC.
	D10	INC. 150	
153	234282-4	COMPRESSION SPRING 12	2
A01	123138-5	SIDE GRIP ASSEMBLY	1 PC.
A02	196792-8	SIDE HANDLE 73 SET	1
A03	194683-7	GREASE VESSEL SET	1 PC.
A04	141977-1	PLASTIC CARRYING CASE COMPLETE	1
	C10	162271-8	LATCH
	C20	801Y02-7	INDICATION LABEL
A05	331955-1	DEPTH GAUGE	1 PC.
A06	443122-7	CLOTH	1 PC.