

# SPARE PARTS LIST

MODEL NO. HR4001C

ITEM	PART NO.	DESCRIPTION	QTY	NOTE
001	286272-3	TOOL HOLDER CAP HR4011C/4001C	1	
002	231984-3	RING SPRING 25 HR5001C/HM1202C	1	
003	267272-2	FLAT WASHER 28 HM0860C	1	
004	419015-0	CHUCK COVER HR4011C/4001C	1	
005	419002-9	SPACER HR4011C/4001C	1	
006	324548-1	CHUCK RING HR4011C/4001C	1	
007	231984-3	RING SPRING 25 HR5001C/HM1202C	1	
008	419016-8	RELEASE COVER HR4011C/4001C	1	
009	419017-6	LOCK SLEEVE GUIDE HR4011C/4001	1	
010	267336-2	FLAT WASHER 45 HR4011C/4001C	1	
011	262116-1	URETHAN RING 45 HR4011C/4001C	1	
012	421911-0	SEAL SHEET HR4011C/4001C	1	
013	154621-1	BARREL COMPLETE HR4011C/4001C	1	
014	922353-6	*CAP HD SCREW M6X30 5PK W. CAPTIVE WASHERS	4	
015	154624-5	BARREL COVER COMPLETE HR4011C HR4001C	1	
016	345579-7	SPRING GUIDE HR4011C/4001C	1	
017	233431-0	COMPRESSION SPRING 48 HR4011C HR4001C	1	
018	345579-7	SPRING GUIDE HR4011C/4001C	1	
019	310161-1	TOOL RETAINER HR4011C/4001C	1	
020	310161-1	TOOL RETAINER HR4011C/4001C	1	
021	165407-8	*LOCK SLEEVE HR4011C/4001C	1	
022	324542-3	TOOL HOLDER HR4011C/4001C	1	
023	922128-3	HEX SOCKET BOLT M4x16 5PK	1	
024	213317-4	O RING 20 HR4000C/4500C	1	
025	213392-0	FLUORIDE RING 25 HR4000C/4500C	1	
026	213281-9	X RING 18 HR4011C/4001C	1	
027	324569-3	IMPACT BOLT HR4011C/4001C	1	
028	421901-3	RUBBER RING 17 HR4011C/4001C	1	
029	324573-2	RING 17 HR4011C/4001C	1	
030	419003-7	SLIDE SLEEVE HR4011C/4001C	1	
031	324571-6	STRIKER HR4011C/4001C	1	
032	213962-5	O RING 22 HR4011C/4001C	1	
033	331709-6	RING 33 HR4011C/4001C	1	
034	233448-3	COMPRESSION SPRING 37 HR4011C HR4001C	1	
035	227509-9	STRAIGHT BEVEL GEAR 25	1	
036	419005-3	CONNECTING ROD HR4011C/HR4001C	1	
037	213379-2	O RING 21 AG125	1	
038	213962-5	O RING 22 HR4011C/4001C	1	
039	419004-5	PISTION HR4011C/4001C	1	
040	256197-5	PIN 7 JR3020/HR4000C	1	
041	233937-8	RING SPRING 31 HR4011C/4001C	1	
042	257268-1	RING 33 HR4011C/4001C	1	
043	213406-5	O RING 30 HM1303B/HR2210/5000 HR3000C	1	
044	213406-5	O RING 30 HM1303B/HR2210/5000 HR3000C	1	
045	233935-2	RING SPRING 32 HR4011C/4001C	1	
046	324570-8	CYLINDER 28.5 HR4011C/4001C	1	
062	266041-8	*PT SCREW 5X25 10PK	4	
063	233432-8	COMPRESSION SPRING 7 HR4011C HR4001C	2	
065	911133-5	*PAN HD SCREW M4X18 10PK	6	
066	266192-7	*TAPPING SCREW 4X14 6837 5PK	2	
067	419009-5	LOCK BUTTON HR4011C/4001C	1	
068	233436-0	COMPRESSION SPRING 3 HR4011C HR4001C	2	
069	266192-7	*TAPPING SCREW 4X14 6837 5PK	1	
070	419020-7	CHANGE LEVER HR4011C/HR4001C	1	
071	419007-9	CRANK LEVER HR4011C/4001C	1	
072	317925-4	CRANK CAP COVER HR4001C	1	

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073	419030-4	CRANK CAP HR4011C/4001C	1	
074	421908-9	SEAL RING HR4011C /4001C	1	
075	419019-2	LINK PLATE GUIDE HR4011C/4001C	1	
076	345582-8	LINK PLATE HR4011C/4001C	1	
080	154625-3	CRANK HOUSING COMP HR4001C	1	
081	423345-3	CUSHION PLATE HR4011C/4001C	1	
082	419008-7	FIX GUIDE HR4011C/4001C	2	
083	213262-3	O RING 16 AN942/4101RH	1	
084	419006-1	LINK LEVER HR4011C/4001C	1	
085	911511-9	PAN HEAD SCREW M4X10 HR4011C HR4001C	1	
086	324550-4	CRANK SHAFT HR4011C/4001C	1	
087	211332-2	BALL BEARING 6004LLU HR3000C	1	
088	961060-6	*EXT DIN471 CIRCLIP-20 10PK	1	
089	226605-0	HELICAL GEAR 38 HR4011C/4001C	1	
090	253180-3	*WASHER 10 6906 5PK	1	
091	421907-1	SEAL RING HR4011C/4001C	1	
092	154623-7	GEAR HOUSING COMPLETE HR4011C HR4001C	1	
093	233433-6	COMPRESSION SPRING 5 HR4011C HR4001C	2	
095	419018-4	CHANGE PLATE HR4011C/4001C	1	
096	210005-4	BALL BEARING 608DDW 4157KB HR3000C/JN1601/9016B/PC1100	UB1101	
097	345581-0	CUP WASHER 8 HR4011C/4001C	1	
098	233936-0	CONICAL COMP SPRING HR4011C HR4001C	1	
099	324549-9	DRIVING FLANGE HR4011C/4001C	1	
103	211323-3	BALL BEARING 6904LLU HR2000/HR	1	
104	135086-6	TORQUE LIMITER ASSY HR4011C HR4001C	1	
		INC. 96-103		
105	265995-6	*PT SCREW 4X18 10PK LF1000	1	
106	419036-2	HANDLE COVER HR4011C/4001C	1	
108	650567-4	SWITCH TG73B-1 HR4011C/4001C	1	
109	154626-1	SWITCH HOLDER COMP HR4011C HR4001C	1	
112	419028-1	SWITCH LEVER HR4001C	1	
113	266041-8	*PT SCREW 5X25 10PK	4	
116	861489-5	NAME PLATE HR4001C	1	
117	419039-6	HANDLE HR4001C	1	
122	638407-6	LEAD UNIT HR4001C	1	
123	419010-0	LENS HR4011C/4001C	1	
124	266192-7	*TAPPING SCREW 4X14 6837 5PK	1	
125	631656-4	CONTROLLER 110V HR4011C	1	110V
126	419024-9	CORD CLAMP BASE HR4011C/4001C	1	
127	687169-3	STRAIN RELIEF HP1620/1621	1	
128	266192-7	*TAPPING SCREW 4X14 6837 5PK	1	
129	266192-7	*TAPPING SCREW 4X14 6837 5PK	1	
130	265995-6	*PT SCREW 4X18 10PK LF1000	4	
131	682560-0	CORD GUARD 10 HR3000C/2 9079SF	1	
132	695228-9	*POWER SUPPLY CORD 1.5-2-4.0 HR4001C/JR3060T/3070CT	1	110V
133	265995-6	*PT SCREW 4X18 10PK LF1000	2	
134	419032-0	REAR COVER HR4011C/4001C	1	
135	931303-0	*HEX NUT M6 5PK	1	
136	253047-5	*WASHER 6 10PK	1	
137	241876-8	FAN 76 HR4000C/5017RKB/4131	1	
138	419022-3	FAN GUIDE HR4011C/4001C	1	
139	194160-9	CARBON BRUSH CB-350 HR4011C HR4001C	1	
140	638393-1	BRUSH HOLDER UNIT HR4011C HR4001C	1	
141	154619-8	MOTOR HOUSING COMPLETE HR4011CHR4001C	1	
142	324390-0	SHOULDER SLEEVE 6 HR4011C HR4001C	1	
143	210005-4	BALL BEARING 608DDW 4157KB HR3000C/JN1601/9016B/PC1100	UB1101	

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ITEM	PART NO.	DESCRIPTION	QTY	NOTE
144	681650-6	INSULATION WASHER HR4000C HR3000C/JR3070CT	1	
145	625736-6	FIELD 110V HR4011C/4001C	1	110V
146	266095-5	*PT SCREW 5X55 5PK	2	
147	513631-1	ARMATURE ASSY 110V HR4011C HR4001C INC. 143,144	1	110V
148	419021-5	BAFFLE PLATE HR4011C/HR4001C	1	
149	253084-9	*THIN WASHER 12 10PK	1	
150	211137-0	BALL BEARING 6201LLU HM0860C	1	
151	213231-4	OIL SEAL 15 HR4500C	1	
152	331596-3	SLEEVE 12 HR4500C	1	
153	419034-6	CRANK HOUSING COVER HR4001C	1	
154	266192-7	*TAPPING SCREW 4X14 6837 5PK	1	
155	419026-5	SWITCH BOX HR4001C	1	
156	263027-3	RUBBER PIN 4 HM0860C	1	
157	651418-4	SWITCH 9541/BO6040/GD0810C/956	1	
158	232209-8	LEAF SPRING HM0860C	1	
159	154635-0	SLIDE LEVER COMP HR4001C	1	
160	419027-3	CONTROL PANEL HR4001C	1	
161	421939-8	SPONGE SHEET HR4011C/4001C	1	
A01	134890-0	SIDE HANDLE ASSY HR4000C	1	
A02	134803-1	GRIP 36 ASSY HR4000C/4001C/401	1	
A03	154678-2	PLASTIC CARRYING CASE HR4001C	1	
A04	181573-3	BIT GREASE 100CC HM1202C/HR200HR3000C/HR2432	1	
A05	443122-7	CLOTH HR4011C/4001C	1	
E01	655030-2	*PLUG UK TYPE 2107F/JR3050T HM1810/HR2432/JR3060T/3070CT	1	110V
E02	654091-9	NON INSULATED TERMINAL LC1230 N910/RP0910/HM1810/HR2432/JR30110V	1	

# SERVICE DRAWING

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