



Service Manual / Manuel de Service

13" Deluxe Portable Planer

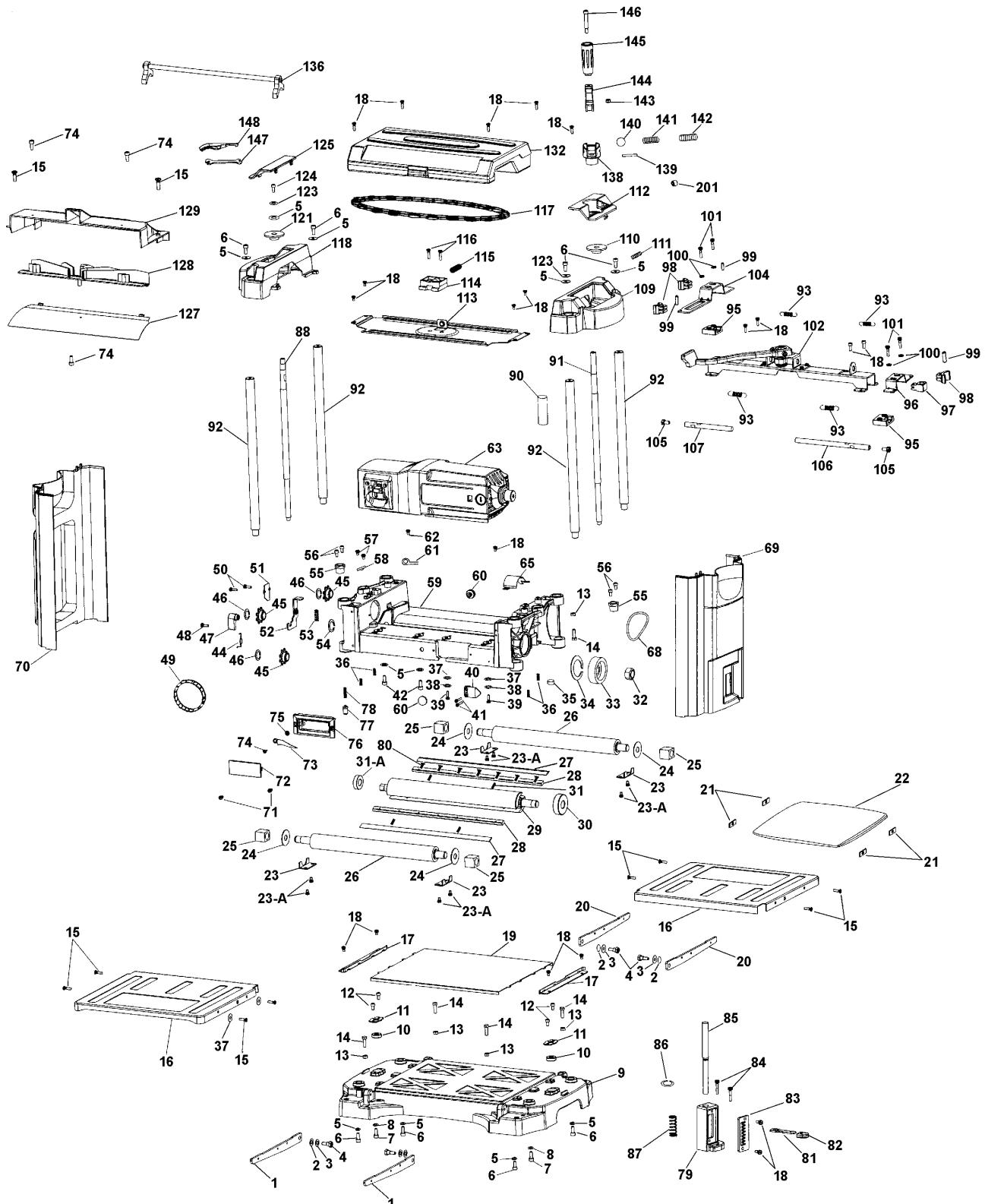
Raboteuse Deluxe Portative 13"



Revised/Revisé 08/2008

Main Diagram / Diagramme Principale

KC-13PC





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13" Deluxe Portable Planer

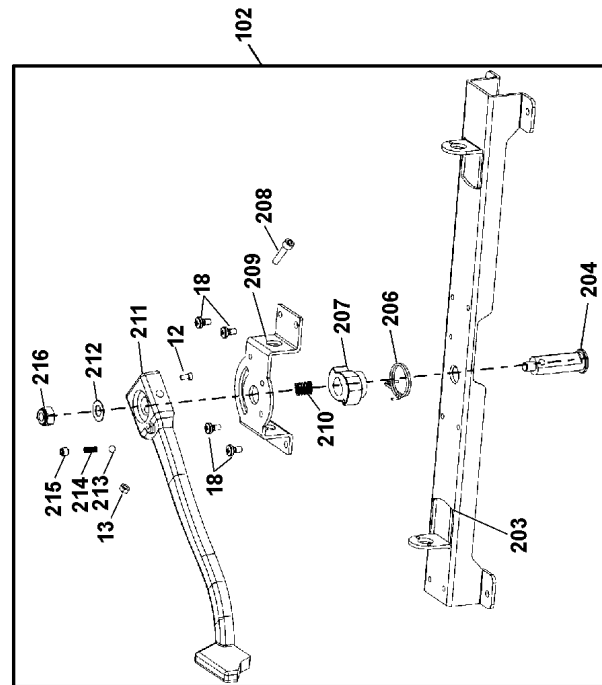
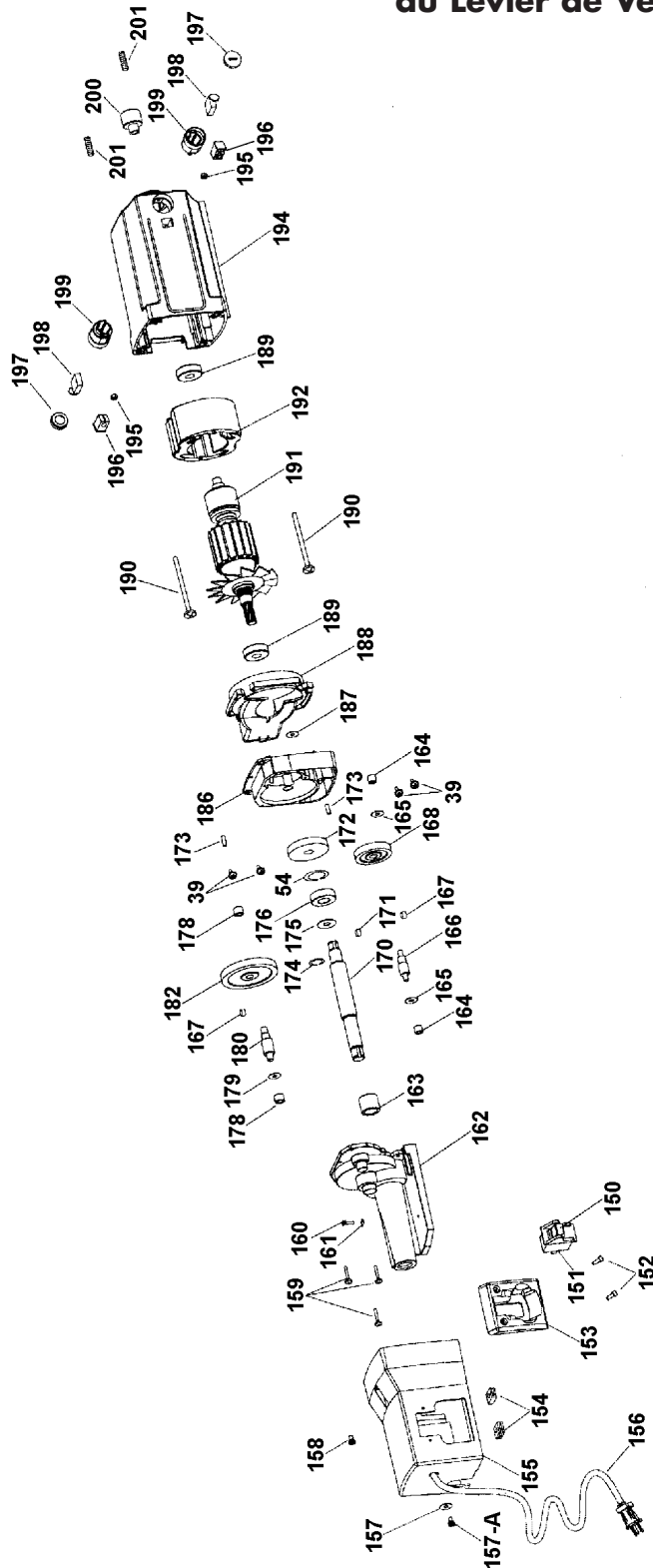
Raboteuse Deluxe Portable 13"



Revised/Revisé 08/2008

Motor & Lock Lever Diagram / Diagramme du Moteur et du Levier de Verrouillage

KC-13PC





Parts Pricing List / Liste de Prix des Pièces

KC-13PC

Diag.	Order # Com.	English Description	Description Française	Qty./Qté.	Price/Prix
1	5000130010	TABLE SUPPORT	SUPPORT DE TABLE	2	\$4.54
2	5000130020	WAVE WASHER	RONDELLE ONDULEE	4	\$1.55
3	5000130030	WASHER	RONDELLE	4	\$1.61
4	5000130040	SPECIAL SCREW	VIS SPECIALE	4	\$1.67
5	5000130050	WASHER	RONDELLE	12	\$1.50
6	5000130060	CAP SCREW	BOULON A TETE CYLINDRIQUE	12	\$2.24
7	5000130070	SPECIAL CAP SCREW	BOULON/CYLINDRIQUE (SPECIAL)	4	\$1.67
8	5000130080	WASHER	RONDELLE	4	\$1.50
9	5000130090	BASE	BASE	1	\$148.35
10	5000130100	BALL BEARING	ROULEMENT A BILLES	2	\$13.74
11	5000130110	PLATE	PLAQUE	2	\$2.93
12	5000130120	SPECIAL CAP SCREW	VIS/CYLINDRIQUE (SPECIAL)	4	\$1.78
13	5000130130	HEX. NUT	ECROU HEXAGONAL	6	\$1.67
14	5000130140	HEX. BOLT	BOULON HEXAGONAL	4	\$1.78
15	5000130150	PAN HD. SCREW	VIS A TETE BOMBEE	10	\$1.55
16	5000130160	TABLE EXTENSION	TABLE D'EXTENSION	2	\$28.58
17	5000130170	GUIDE RAIL	RAIL GUIDE	2	\$5.69
18	5000130180	PAN HD. SCREW	VIS A TETE BOMBEE	24	\$1.55
19	5000130190	PLATE WEAR	PLAQUE ANTI-FRICTION	1	\$41.11
20	5000130200	TABLE SUPPORT	SUPPORT DE TABLE	2	\$5.58
21	5000130210	NUT PLATE	PLAQUE / ECROU	4	\$1.90
22	5000130220	CORD STORAGE	RANGEMENT DE CORDON	1	\$14.78
23	5000130230	RETAINER	ATTACHE	4	\$3.39
23-A	5000130231	SCREW W/ WASHER	VIS ET RONDELLE	8	\$1.67
24	5000130240	FIBER WASHER	RONDELLE EN FIBRE	4	\$2.24
25	5000130250	ROLLER BRACKET	SUPPORT DU ROULEAU	4	\$8.45
26	5000130260	RUBBER ROLLER	ROULEAU D'ALIMENTATION	2	\$80.33
27	KKC-13	REVERSIBLE KNIFE SET (2)	JEU DE COUTEAUX REVERSIBLES (2)	2	-
28	5000130280	KNIFE LOCK BAR	BARRE DE VERROUILLAGE	2	\$16.04
29	5000130290	CUTTERHEAD	TETE DE COUPE	1	\$114.48
30	5000130300	BALL BEARING	ROULEMENT A BILLES	1	\$18.34
31	5000130310	SPRING	RESSORT	4	\$2.01
31-A	5000130311	BALL BEARING	ROULEMENT A BILLES	1	\$12.25
32	5000130320	HEX. NUT	ECROU HEXAGONAL	1	\$1.67
33	5000130330	PULLEY	POULIE	1	\$14.89
34	5000130340	RETAINING RING/BORE	ANNEAU DE RETENU/ALESAGE	1	\$3.16
35	5000130350	KEY	CLE DE RETENUE	1	\$1.78
36	5000130360	SPRING	RESSORT	4	\$2.59
37	5000130370	SPRING WASHER	RONDELLE A RESSORT	2	\$1.55
38	5000130380	WASHER	RONDELLE	2	\$1.55
39	5000130390	TAPPING SCREW	VIS AUTOTARAUDEUSE	5	\$1.67
40	5000130400	POINTER	INDICATEUR	1	\$3.39
41	5000130410	PAN HD. SCREW	VIS A TETE BOMBEE	2	\$1.67
42	5000130420	SPECIAL CAP SCREW	BOULON/CYLINDRIQUE (SPECIAL)	2	\$2.24
44	5000130440	SPRING	RESSORT	1	\$3.05
45	5000130450	CHAIN SPROCKET	ENGRENAGE A PIGNON	3	\$13.74
46	5000130460	RETAINING RING/SHAFT	ANNEAU DE RETENU/TIGE	3	\$1.55

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Diag.	Order # Com.	English Description	Description Française	Qty./Qté.	Price/Prix
47	5000130470	CHAIN SUPPORT	SUPPORT DE LA CHAÎNE	1	\$3.85
48	5000130480	SPECIAL CAP SCREW	BOULON/CYLINDRIQUE (SPECIAL)	1	\$2.24
49	5000130490	CHAIN	CHAÎNE	1	\$18.00
50	5000130500	PAN HD. SCREW	VIS A TÊTE BOMBÉE	2	\$1.55
51	5000130510	PLATE	PLAQUE	1	\$2.70
52	5000130520	HEAD LOCK LEVER	LEVIER DE VERROUILLAGE	1	\$4.54
53	5000130530	SPRING	RESSORT	1	\$2.82
54	5000130540	RETAINING RING/BORE	ANNEAU DE RETENU/ALESAGE	1	\$2.36
55	5000130550	SPINDLE LOCK NUT	ECROU DE VERROUILLAGE	2	\$4.43
56	5000130560	SPECIAL CAP SCREW	BOULON/CYLINDRIQUE (SPECIAL)	4	\$2.13
57	5000130570	PAN HD. SCREW	VIS A TÊTE BOMBÉE	2	\$1.67
58	5000130580	CABLE CLAMP	ATTACHE-CORDON	1	\$2.59
59	5000130590	HEAD BODY	BOITIER DE LA TÊTE	1	\$164.45
60	5000130600	RUBBER BUMPER	AMORTISSEUR EN CAOUTCHOUC	2	\$2.93
61	5000130610	CORD CLAMP	ATTACHE-CORDON	1	\$2.24
62	5000130620	SPECIAL SCREW	VIS SPECIALE	1	\$1.55
63	5000130630	COMPLETE MOTOR ASS.	MOTEUR ASSEMBLE	1	\$332.35
65	5000130650	PULLEY GUARD	PROTEGE-POULIE	1	\$5.00
68	5000130680	RIB BELT	COURROIE A LANIERE	1	\$33.18
69	5000130690	RIGHT SIDE COVER	COUVERCLE DROIT	1	\$27.43
70	5000130700	LEFT SIDE COVER	COUVERCLE GAUCHE	1	\$28.00
71	5000130710	PAN HD. SCREW	VIS A TÊTE BOMBÉE	2	\$1.55
72	5000130720	PLASTIC INDICATOR	INDICATEUR EN PLASTIQUE	1	\$4.43
73	5000130730	DEPTH INDICATOR	INDICATEUR DE PROFONDEUR	1	\$3.62
74	5000130740	TAPPING SCREW	VIS AUTOTARAUDEUSE	4	\$1.67
75	5000130750	INDICATOR RING	ANNEAU DE L'INDICATEUR	1	\$1.90
76	5000130760	INDICATOR HOUSING	BOITIER DE L'INDICATEUR	1	\$3.74
77	5000130770	MATERIAL REMOVAL GAUGE	JAUGE DE PROFONDEUR	1	\$3.39
78	5000130780	SPRING	RESSORT	1	\$2.59
79	5000130790	STOP KNOB HOUSING	BOITIER DU BOUTON D'ARRET	1	\$18.34
80	5000130800	KNIFE LOCKING BOLT	BOULON DE VERR. DES COUTEAUX	16	\$2.24
81	5000130810	STOP KNOB BAR	TIGE DU BOUTON D'ARRET	1	\$3.39
82	5000130820	STOP KNOB	BOUTON DE LA TIGE	2	\$2.59
83	5000130830	STOP KNOB PLATE	PLAQUE DU BOUTON D'ARRET	1	\$6.73
84	5000130840	SCREW W/SPRING WASHER	VIS ET RONDELLE A RESSORT	2	\$1.73
85	5000130850	DEPTH SETTING SHAFT	TIGE D'AJUST. DE PROFONDEUR	1	\$7.30
86	5000130860	RETAINING RING/SHAFT	ANNEAU DE RETENU/TIGE	1	\$1.55
87	5000130870	SPRING	RESSORT	1	\$3.28
88	5000130880	ELEVATING SHAFT (LEFT)	TIGE GAUCHE	1	\$27.43
90	5000130900	SLEEVE	MANCHON	1	\$4.31
91	5000130910	ELEVATING SHAFT (RIGHT)	TIGE DROITE	1	\$27.43
92	5000130920	COLUMN	COLONNE	4	\$15.70
93	5000130930	EXTENSION SPRING	RESSORT A EXTENSION	4	\$3.16
95	5000130950	SUPPORT PLATE	PLAQUE DE SUPPORT	2	\$5.69
96	5000130960	LOCK PLATE (RIGHT)	SUPPORT DE VERROUILLAGE (DR)	1	\$4.43
97	5000130970	SPINDLE LOCK BLOCK	BLOC DE VERROUILLAGE DE LA TIGE	1	\$5.69
98	5000130980	COLUMN LOCK BLOCK	BLOC DE VERR. DE LA COLONNE	3	\$5.00

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99	5000130990	SPRING PIN	GOUPILLE A RESSORT	3	\$1.90
100	5000131000	SPECIAL WASHER	RONDELLE SPECIALE	4	\$1.78
101	5000131010	SCREW W/SPRING WASHER	VIS ET RONDELLE A RESSORT	4	\$1.73
102	5000131020	CUTTER LOCK ASS.	VERROU/TETE DE COUPE ASS.	1	\$44.56
104	5000131040	LOCK PLATE (LEFT)	SUPPORT DE VERROUILLAGE	1	\$4.89
105	5000131050	SLOTTED BOLT	BOULON A RAINURE	2	\$3.28
106	5000131060	SHAFT (LEFT)	TIGE GAUCHE	1	\$7.53
107	5000131070	SHAFT (RIGHT)	TIGE DROITE	1	\$8.45
109	5000131090	UPPER COVER (RIGHT)	COUVERCLE SUPERIEUR (DROIT)	1	\$22.83
110	5000131100	CHAIN SPROCKET (RIGHT)	ENGRENAGE A PIGNON (DROIT)	1	\$13.74
111	5000131110	SET SCREW	VIS SANS TETE	1	\$1.67
112	5000131120	RIGHT COVER	COUVERCLE DROIT	1	\$3.74
113	5000131130	UPPER COVER PLATE	PLAQUE DU COUVERCLE SUP.	1	\$20.30
114	5000131140	CHAIN TENSIONNER	TENSIONNEUR DE LA CHAINE	1	\$4.08
115	5000131150	SPRING	RESSORT	1	\$2.47
116	5000131160	SPECIAL PAN HD. SCREW	VIS A TETE BOMBEE SPECIALE	2	\$2.82
117	5000131170	CHAIN	CHAINE	1	\$19.26
118	5000131180	UPPER COVER (LEFT)	COUVERCLE SUPERIEUR (GAUCHE)	1	\$34.44
121	5000131210	CHAIN SPROCKET (LEFT)	ENGRENAGE A PIGNON (GAUCHE)	1	\$13.74
123	5000131230	SPRING WASHER	RONDELLE A RESSORT	1	\$1.55
124	5000131240	LEFT HAND SCREW	VIS FILET GAUCHE	1	\$2.82
125	5000131250	LEFT COVER	COUVERCLE GAUCHE	1	\$3.74
127	5000131270	CHIP DEFLECTOR PLATE	PLAQUE DEFLECTRICE	1	\$6.15
128	5000131280	DUST PLATE	PLAQUE DE POUSSIÈRE	1	\$5.23
129	5000131290	DUST CHUTE	SORTIE DE POUSSIÈRE	1	\$9.72
132	5000131320	COMPLETE TOOL BOX	RANGEMENT D'OUTIL COMPLET	1	\$20.18
136	5000131360	KNIFE GAUGE	JAUGE A COUTEAU	1	\$21.79
138	5000131380	HAND WHEEL BASE	BASE DE LA MANIVELLE	1	\$10.29
139	5000131390	SPRING PIN	GOUPILLE A RESSORT	1	\$1.90
140	5000131400	STEEL BALL	BILLE EN ACIER	1	\$1.78
141	5000131410	SPRING	RESSORT	1	\$2.24
142	5000131420	SET SCREW	VIS SANS TETE	1	\$2.01
143	5000131430	HEX. NUT	ECROU HEXAGONAL	1	\$1.67
144	5000131440	HANDLE ARM	BRAS DE LA MANIVELLE	1	\$9.60
145	5000131450	HEIGHT ADJUSTMENT HANDLE	POIGNEE D'AJUSTEMENT	1	\$3.39
146	5000131460	SPECIAL CAP SCREW	VIS A TETE CYLINDRIQUE SPECIALE	1	\$2.93
147	5000131470	OPEN END WRENCH 8-10	CLE OUVERTE 8-10	1	\$4.43
148	5000131480	MAGNETIC KNIFE HANDLING TOOL	OUTIL MAGNETIQUE	1	\$4.20
150	5000131500	SWITCH SAFETY KEY	CLE DE SECURITE DE L'INTERR.	1	\$3.39
151	5000131510	SWITCH -2 PRONG	INTERRUPTEUR -2 PATTES	1	\$9.03
152	5000131520	TAPPING SCREW	VIS AUTOTARAUDEUSE	2	\$1.67
153	5000131530	SWITCH BOX COVER	COUVERCLE DU BOITIER	1	\$6.15
154	5000131540	PLATE RETAINER	ATTACHE PLAQUE	2	\$2.24
155	5000131550	MOTOR HOUSING (SWITCH)	BOITIER DU MOTEUR (INTERR.	1	\$33.06
156	5000131560	POWER CORD	CORDON D'ALIMENTATION	1	\$21.79
157	5000131570	WASHER	RONDELLE	1	\$1.61
157-A	5000131571	SCREW W/ WASHER	VIS AVEC RONDELLE	1	\$1.55

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158	5000131580	SCREW W/ WASHER	VIS AVEC RONDELLE	1	\$1.55
159	5000131590	TAPPING SCREW	VIS AUTOTARAUDEUSE	3	\$1.67
160	5000131600	SCREW W/ WASHER	VIS AVEC RONDELLE	1	\$1.55
161	5000131610	TOOTHED WASHER	RONDELLE DENTELEE	1	\$1.67
162	5000131620	GEAR HOUSING (LEFT)	BOITIER DE L'ENGRENAGE (GAU.)	1	\$45.94
163	5000131630	BUSHING	BAGUE	1	\$3.28
164	5000131640	BUSHING	BAGUE	2	\$2.93
165	5000131650	WASHER	RONDELLE	2	\$1.55
166	5000131660	FIRST PINION	PREMIER PIGNON	1	\$17.65
167	5000131670	KEY	CLE DE RETENUE	2	\$1.55
168	5000131680	FIRST GEAR	PREMIERE ENGRENAGE	1	\$28.46
170	5000131700	SPINDLE	ARBRE	1	\$26.85
171	5000131710	KEY	CLE DE RETENUE	1	\$1.78
172	5000131720	GEAR	ENGRENAGE	1	\$28.23
173	5000131730	PIN	GOUPILLE	2	\$2.13
174	5000131740	RETAINING RING/SHAFT	ANNEAU DE RETENU/TIGE	1	\$1.50
175	5000131750	WASHER	RONDELLE	1	\$1.78
176	5000131760	BUSHING	BAGUE	1	\$3.28
178	5000131780	BUSHING	BAGUE	2	\$2.93
179	5000131790	WASHER	RONDELLE	1	\$1.55
180	5000131800	SECOND PINION	DEUXIEME PIGNON	1	\$18.34
182	5000131820	SECOND GEAR	DEUXIEME ENGRENAGE	1	\$34.10
186	5000131860	GEAR HOUSING (RIGHT)	BOITIER DE L'ENGRENAGE (DROIT)	1	\$38.81
187	5000131870	WAVE WASHER	RONDELLE ONDULEE	1	\$1.67
188	5000131880	WIND GUIDE	GUIDE DU VENTILATEUR	1	\$8.45
189	5000131890	BALL BEARING	ROULEMENT A BILLES	2	\$11.10
190	5000131900	SCREW	VIS	2	\$3.05
191	5000131910	ARMATURE	ARMATURE	1	\$113.68
192	5000131920	FIELD COIL	BOBINE D'ENTRAINEMENT	1	\$80.10
194	5000131940	MOTOR HOUSING	BOITIER DU MOTEUR	1	\$41.23
195	5000131950	NUT	ECROU	2	\$1.55
196	5000131960	NUT HOLDER	PORTE-ECROU	2	\$2.01
197	5000131970	BRUSH CAP	CAPUCHON DU BALAIS	2	\$2.59
198	5000131980	CARBON BRUSH SET (2)	JEU DE BALAI AU CARBONE (2)	1	\$16.04
199	5000131990	BRUSH HOLDER	PORTE-BALAI	2	\$4.54
200	5000132000	MOTOR PULLEY	POULIE DU MOTEUR	1	\$16.85
201	5000132010	SET SCREW	VIS SANS TETE	2	\$1.67
203	5000132030	LOCK HANDLE HOUSING	BOITIER DE LA POIGNEE	1	\$26.05
204	5000132040	CAM SHAFT	TIGE EXCENTRIQUE	1	\$9.03
206	5000132060	RETURN SPRING	RESSORT DE RETOUR	1	\$4.43
207	5000132070	CLIP LOCK CAM	EXCENTRIQUE DE VERROUILLAGE	1	\$5.00
208	5000132080	SPECIAL CAP SCREW	BOULON/CYLINDRIQUE (SPECIAL)	1	\$2.24
209	5000132090	CAM BASE	BASE DE L'EXCENTRIQUE	1	\$6.27
210	5000132100	SPRING	RESSORT	1	\$3.05
211	5000132110	CUTTERHEAD LOCK HANDLE	POIGNEE DE VERROUILLAGE	1	\$12.25
212	5000132120	WASHER	RONDELLE	1	\$1.61
213	5000132130	STEEL BALL	BILLE EN ACIER	1	\$1.55

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214	5000132140	SPRING	RESSORT	1	\$2.59
215	5000132150	SET SCREW	VIS SANS TETE	1	\$1.55
216	5000132160	NYLON NUT	ECROU NYLON	1	\$1.67
	500013MBIL	BILINGUAL MANUAL KC-13PC	MANUEL BILINGUE KC-13PC	1	\$15.00