



Service Manual / Manuel de Service

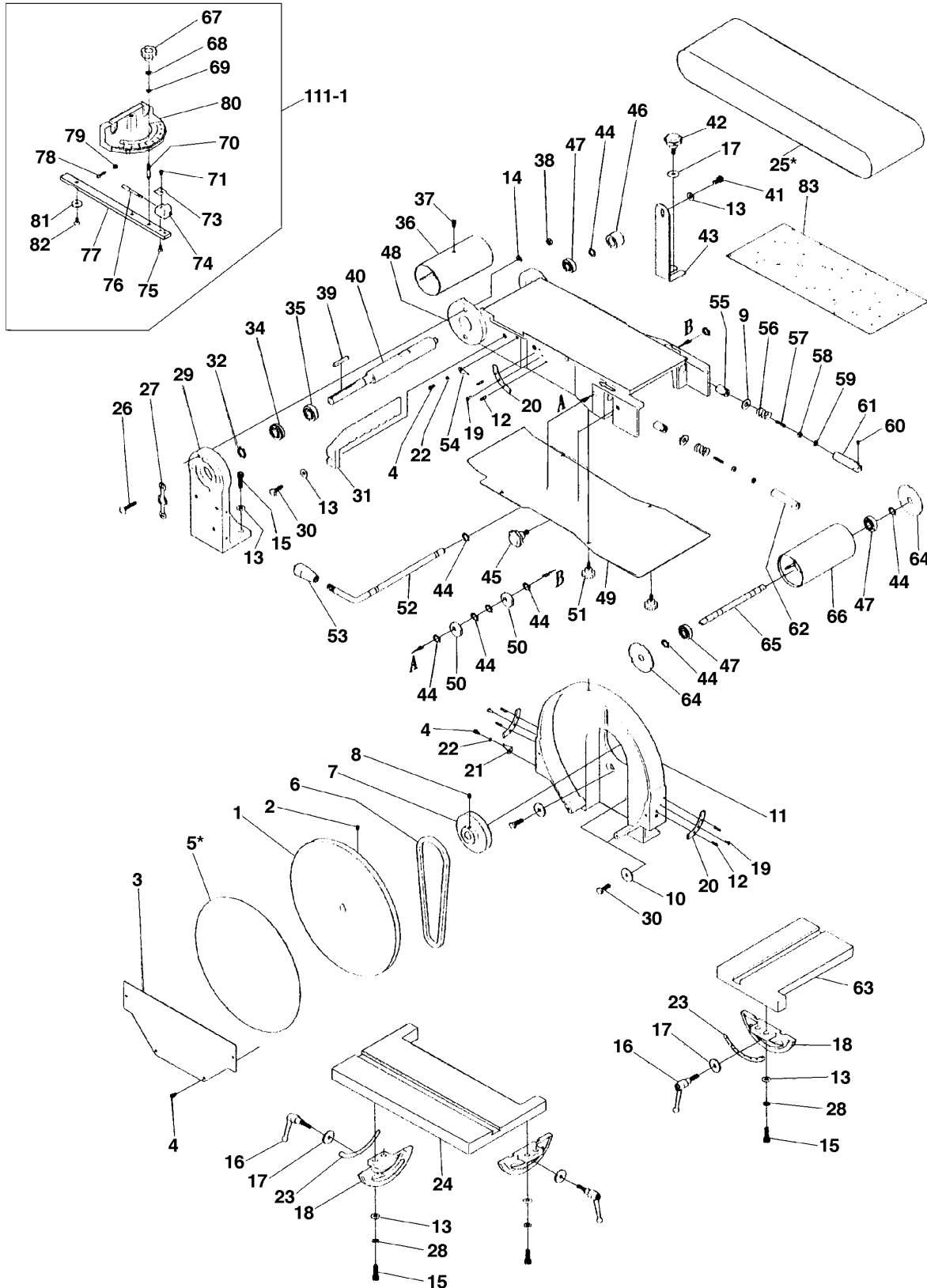
6" x 48" Belt & 12" Disc Sander
Ponceuse à Courroie 6" x 48" et Disque 12"



Revised/Revisé 08/2008

Main Diagram / Diagramme Principale

KC-788FX





Service Manual / Manuel de Service

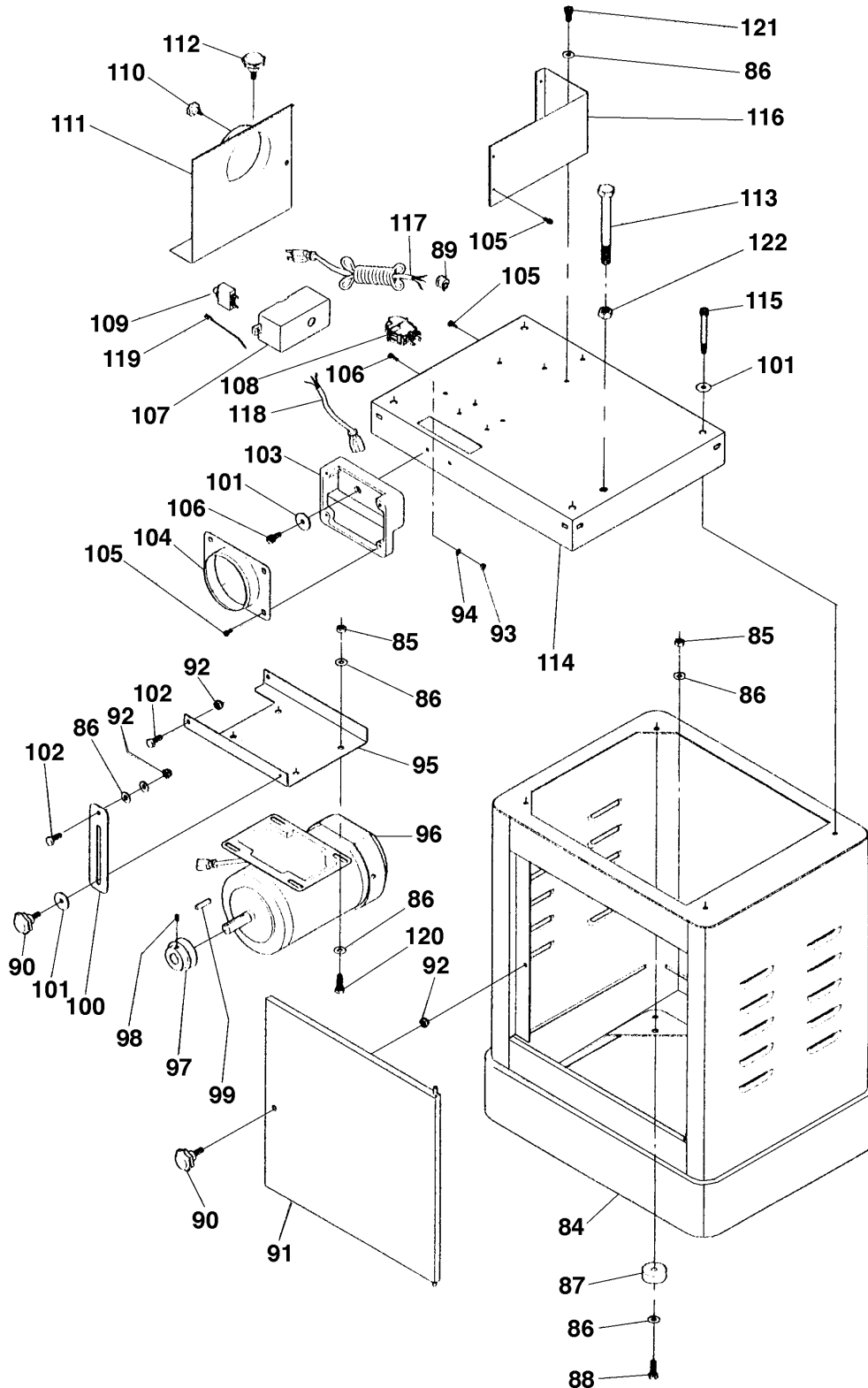
6" x 48" Belt & 12" Disc Sander
Ponceuse à Courroie 6" x 48" et Disque 12"



Revised/Revisé 08/2008

Motor & Base Diagram / Diagramme du Moteur et de la Base

KC-788FX





® Parts Pricing List / Liste de Prix des Pièces **KC-788FX**

Diag.	Order # Com.	English Description	Description Française	Qty./Qté.	Price/Prix
1	1307880010	12" ALUMINUM DISC	DISQUE EN ALUMINIUM 12"	1	\$137.71
2	1307880020	SET SCREW	VIS SANS TETE	1	\$1.55
3	1307880030	DISC COVER PLATE	COUVERCLE DE PROTECTION	1	\$20.30
4	1307880040	CAP SCREW	BOULON A TETE CYLINDRIQUE	6	\$1.90
5	SD-12	SANDING DISC	DISQUE DE PONCAGE	1	-
6	1307880060	V-BELT	COURROIE EN "V"	1	\$12.59
7	1307880070	DISC PULLEY	POULIE DU DISQUE	1	\$21.68
8	1307880080	SET SCREW	VIS SANS TETE	1	\$1.61
9	1307880090	WASHER	RONDELLE	1	\$1.67
10	1307880100	WASHER	RONDELLE	5	\$1.67
11	1307880110	DISC GUARD	PROTECTEUR DU DISQUE	1	\$155.25
12	1307880120	SPRING PIN	GOUPILLE A RESSORT	6	\$1.67
13	1307880130	WASHER	RONDELLE	10	\$1.61
14	1307880140	SPRING WASHER	RONDELLE A RESSORT	6	\$1.78
15	1307880150	CAP SCREW	BOULON A TETE CYLINDRIQUE	8	\$1.67
16	1307880160	LOCK HANDLE	POIGNEE DE VERROUILLAGE	3	\$10.75
17	1307880170	WASHER	RONDELLE	4	\$1.67
18	1307880180	TRUNNION	TOURILLON	3	\$29.73
19	1307880190	RIVET	RIVET	3	\$1.55
20	1307880200	SLIDE	GLISSIERE POUR TOURILLON	3	\$6.15
21	1307880210	POINTER	INDICATEUR	1	\$3.28
22	1307880220	SPRING WASHER	RONDELLE A RESSORT	2	\$1.67
23	1307880230	ANGLE SCALE	ECHELLE DES ANGLES	2	\$5.00
24	1307880240	DISC TABLE	TABLE DU DISQUE	1	\$181.70
25	SB-648	SANDING BELT	COURROIE DE PONCAGE	1	-
26	1307880260	CARRIAGE BOLT	BOULON DE CARROSSERIE	2	\$2.24
27	1307880270	TILTING JOINT	JOINT D'INCLINAISON	1	\$5.58
28	1307880280	SPRING WASHER	RONDELLE A RESSORT	3	\$1.67
29	1307880290	PIVOT BRACKET	SUPPORT A PIVOT	1	\$85.85
30	1307880300	HEX. BOLT	BOULON HEXAGONAL	5	\$1.90
31	1307880310	WORK STOP	BUTEE DE LA COURROIE	1	\$22.71
32	1307880320	RETAINING RING/SHAFT	ANNEAU DE RETENU/TIGE	1	\$2.24
34	1307880340	BALL BEARING/RING	ROULEMENT A BILLES/ANNEAU	1	\$29.73
35	1307880350	BALL BEARING	ROULEMENT A BILLES	1	\$12.59
36	1307880360	DRIVE ROLLER	ROULEAU D'ENTRAINEMENT	1	\$50.31
37	1307880370	SET SCREW	VIS SANS TETE	2	\$2.13
38	1307880380	HEX. NUT	ECROU HEXAGONAL	2	\$1.55
39	1307880390	KEY	CLE DE RETENUE	1	\$2.47
40	1307880400	DRIVE SHAFT	TIGE D'ENTRAINEMENT	1	\$65.38
41	1307880410	CAP SCREW	BOULON A TETE CYLINDRIQUE	1	\$1.90
42	1307880420	LOCK KNOB	BOUTON DE SERRAGE	1	\$3.74
43	1307880430	SUPPORT BRACKET	SUPPORT	1	\$13.63
44	1307880440	RETAINING RING/SHAFT	ANNEAU DE RETENU/TIGE	9	\$1.55
45	1307880450	LOCK KNOB	BOUTON DE SERRAGE	2	\$3.74
46	1307880460	SLEEVE	MANCHON	1	\$12.59
47	1307880470	BALL BEARING	ROULEMENT A BILLES	3	\$11.10
48	1307880480	BELT TABLE HOUSING	BOITIER DE LA TABLE DE LA COURROIE	1	\$293.25

Pricing subject to change without prior notice. / Prix sujet à changement sans préavis.



Parts Pricing List / Liste de Prix des Pièces **KC-788FX**

Diag.	Order # Com.	English Description	Description Française	Qty./Qté.	Price/Prix
49	1307880490	BOTTOM BELT COVER	COUVERCLE DE LA COURROIE	1	\$32.83
50	1307880500	TENSION CAM	CAME DE TENSION	2	\$6.84
51	1307880510	LOCK KNOB	BOUTON DE SERRAGE	4	\$3.74
52	1307880520	BELT TENSION HANDLE	TIGE DE TENSION	1	\$20.30
53	1307880530	HANDLE KNOB	BOUTON DE LA POIGNEE	1	\$3.39
54	1307880540	POINTER	INDICATEUR	1	\$3.05
55	1307880550	ADJUSTING NUT	ECROU D'AJUSTEMENT	2	\$11.33
56	1307880560	SPRING	RESSORT	2	\$4.54
57	1307880570	SET SCREW	VIS SANS TETE	2	\$2.13
58	1307880580	HEX. NUT	ECROU HEXAGONAL	2	\$1.67
59	1307880590	SPRING WASHER	RONDELLE A RESSORT	2	\$1.67
60	1307880600	SET SCREW	VIS SANS TETE	1	\$1.67
61	1307880610	RIGHT ADJUSTING BAR	BARRE D'AJUSTEMENT (DROITE)	1	\$12.59
62	1307880620	LEFT ADJUSTING BAR	BARRE D'AJUSTEMENT (GAUCHE)	1	\$12.25
63	1307880630	BELT TABLE	TABLE DE LA COURROIE	1	\$114.48
64	1307880640	DRUM CAP	CAPUCHON DU TAMBOUR	2	\$4.43
65	1307880650	IDLER DRUM SHAFT	TIGE DU TAMBOUR	1	\$19.49
66	1307880660	IDLER DRUM	TAMBOUR	1	\$39.85
67	1307880670	MITER GAUGE KNOB	BOUTON DU GUIDE A ONGLETS	1	\$3.62
68	1307880680	WASHER	RONDELLE	1	\$1.67
69	1307880690	FIBER WASHER	RONDELLE DE FIBRE	1	\$1.90
70	1307880700	THREADED PIN	GOUPILLE FILLETEE	1	\$3.28
71	1307880710	FLANGE HD. SCREW	VIS A TETE BRIDEE	1	\$1.78
73	1307880730	ANGLE INDICATOR PLATE	PLAQUE INDICATRICE DES ANGLES	1	\$2.70
74	1307880740	STOPPER BLOCK	BLOC D'ARRET	1	\$4.20
75	1307880750	COUNTERSUNK HD. SCREW	VIS A TETE FRAISEE	2	\$1.67
76	1307880760	INDEXING PIN	GOUPILLE D'INDEXATION	1	\$3.16
77	1307880770	MITER GAUGE BAR	BARRE DU GUIDE A ONGLETS	1	\$12.59
78	1307880780	PAN HD. SCREW	VIS A TETE BOMBEE	3	\$1.78
79	1307880790	HEX. NUT	ECROU HEXAGONAL	3	\$1.55
80	1307880800	MITER GAUGE BODY	CORPS DU GUIDE A ONGLETS	1	\$21.33
81	1307880810	T-SLOT WASHER	RONDELLE DE LA RAINURE	1	\$3.05
82	1307880820	COUNTERSUNK SCREW	VIS A TETE FRAISEE	1	\$1.90
83	1307880830	GRAPHITE PAD	TAPIS DE GRAPHITE	1	\$37.66
84	1307880840	FLOOR CABINET (SPECIAL ORDER)	CABINET INDUSTRIEL	1	\$258.75
85	1307880850	HEX. NUT	ECROU HEXAGONAL	8	\$1.67
86	1307880860	WASHER	RONDELLE	15	\$1.55
87	1307880870	RUBBER FOOT	PIED EN CAOUTCHOUC	4	\$2.59
88	1307880880	CAP SCREW	BOULON A TETE CYLINDRIQUE	8	\$1.90
89	1307880890	STRAIN RELIEF	ATTACHE FIL	3	\$2.59
90	1307880900	DOOR KNOB	BOUTON DE LA PORTE	4	\$4.20
91	1307880910	CABINET DOOR	PORTE DU CABINET	1	\$90.68
92	1307880920	LOCKING NUT	ECROU DE VERROUILLAGE	4	\$2.24
93	1307880930	HEX. NUT	ECROU HEXAGONAL	1	\$1.67
94	1307880940	STAR WASHER	RONDELLE ETOILEE	1	\$1.78
95	1307880950	MOTOR PLATE	PLAQUE DU MOTEUR	1	\$34.21
96	1307880960	MOTOR WITH CORD	MOTEUR AVEC CORDON	1	\$286.35

Pricing subject to change without prior notice. / Prix sujet à changement sans préavis.



Parts Pricing List / Liste de Prix des Pièces **KC-788FX**

Diag.	Order # Com.	English Description	Description Française	Qty./Qté.	Price/Prix
97	1307880970	MOTOR PULLEY	POULIE DU MOTEUR	1	\$18.34
98	1307880980	SET SCREW	VIS SANS TETE	1	\$1.67
99	1307880990	KEY	CLE DE RETENUE	1	\$2.13
100	1307881000	BELT TENSION BRACKET	SUPPORT DE TENSION/COURROIE	1	\$11.33
101	1307881010	WASHER	RONDELLE	9	\$1.61
102	1307881020	CAP SCREW	BOULON A TETE CYLINDRIQUE	3	\$1.90
103	1307881030	DISC COVER BRACKET	ADAPTATEUR DU COLLECTEUR	1	\$33.06
104	1307881040	DUST COLLECTOR PORT	SORTIE POUR COLLECTEUR DE POUS.	1	\$14.89
105	1307881050	CAP SCREW	BOULON A TETE CYLINDRIQUE	8	\$1.78
106	1307881060	CAP SCREW	BOULON A TETE CYLINDRIQUE	4	\$1.90
107	1307881070	SWITCH BOX	BOITIER DE L'INTERRUPTEUR	1	\$8.45
108	1307881080	SWITCH (2 PRONG)	INTERRUPTEUR (2 PATTES)	1	\$7.65
109	1307881090	CIRCUIT BREAKER	RELAJ DE SURCHARGE	1	\$12.48
110	1307881100	LOCK KNOB	BOUTON DE VERROUILLAGE	1	\$3.28
111	1307881110	DUST HOOD	SORTIE DE POUSSIERE	1	\$24.90
111-1	1307881111	MITER GAUGE ASS'Y	GUIDE A ONGLETS ASS.	1	\$42.38
112	1307881120	LOCK KNOB	BOUTON DE VERROUILLAGE	1	\$4.20
113	1307881130	HEX. BOLT	BOULON HEXAGONAL	1	\$8.45
114	1307881140	BASE	SOCLE	1	\$147.20
115	1307881150	CAP SCREW	BOULON A TETE CYLINDRIQUE	4	\$2.36
116	1307881160	DUST HOOD BASE	SUPPORT DE SORTIE	1	\$22.83
117	1307881170	POWER CORD	CORDON D'ALIMENTATION	1	\$18.00
118	1307881180	SWITCH CORD	CORDON DE L'INTERRUPTEUR	1	\$11.44
119	1307881190	TERMINAL CONNECTOR	FIL DE CONNECTION	1	\$2.59
120	1307881200	HEX. BOLT	BOULON HEXAGONAL	4	\$2.01
121	1307881210	HEX. BOLT	BOULON HEXAGONAL	1	\$1.90
122	1307881220	HEX. NUT	ECROU HEXAGONAL	1	\$1.78
	130788MBIL	BILINGUAL MANUAL KC-788FX	MANUEL BILINGUE KC-788FX	1	\$15.00