

Part Number	K2 EMX Machine S/N Includes DA K3 EMX Machine S/N Includes DB	List Price	Exchange Part#	Exchange Price	NOTES
21824-10-10PK	OBSOLETE SEE 21830-10-10PK	\$18	N/A	N/A	N/A
21824-8-10PK	10 PK-FUSE-3AG-TIME DELAY-.25x1.25L-8A	\$18	N/A	N/A	N/A
20924	HI-LOW SHIFT CLUTCH SUB-ASSY (4VK-A2)	N/A	N/A	N/A	K2/K3
22581-1	AIR GUN ASSY ONLY -TORQUE RITE POWER DRA	\$872	22581-1R	\$516	N/A
15622	BACK COVER	\$12	N/A	N/A	N/A
15608-48	BALLSCREW MX 48" ENGLISH	\$1,308	N/A	N/A	N/A
26032-12	BALLSCREW Y-AXIS	\$516	N/A	N/A	Y-AXIS, WHEN THESE ARE OUT OF STOCK, ORDER PART # 15609-12
26032-16	BALLSCREW Y-AXIS	\$516	N/A	N/A	N/A
15612	BEARING HOUSING ASSY - X AXIS left side	\$111	N/A	N/A	
15980	BEARING HOUSING ASSY-LARGE FLANGE-Y AXIS	\$111	N/A	N/A	Y AXIS
23930	BEARING SET (2) ANGULAR CONTACT 7204 BEC	\$242	N/A	N/A	Set of 2 for X axis
22008	BEARING-204KTT	\$100	N/A	N/A	Used on right side of the table.
400-5M-15	BELT - TIMING 5MM POWERGRIP	\$111	N/A	N/A	X AXIS
890-5M-15	BELT - TIMING 5MM POWERGRIP (Y AXIS)	\$83	N/A	N/A	Y-AXIS
15621	BRACKET - X DRIVE HOUSING	\$208	N/A	N/A	X AXIS
20586-1	BRACKET ASSY-Z AXIS-EASSON GLASS SCALE	\$250	N/A	N/A	FOR EASSON GLASS SCALE
20623	BRACKET-SPORT 40 DEGR-X AXIS	\$208	N/A	N/A	N/A
25600	BRUSH KIT-AO SMITH AND MAGNATEK MOTORS	\$174	N/A	N/A	Approx ¼ inch thick brush
25300	BRUSH KIT-HATHAWAY/EMOTEK/ MOTORS	\$123	N/A	N/A	Approx 1/8 inch thick brush x .370"
25610	BRUSH KIT-SPECIALITY MOTORS	\$123	N/A	N/A	N/A
22608	CABLE ASSY-POWER 10 FT	\$18	N/A	N/A	N/A
20873	CHIP GUARD SET OF 3 - K2/K3	\$242	N/A	N/A	C59, C60, C61
26053-1	COMPUTER MODULE-IMX/EMX	\$3,796	N/A	N/A	REPLACE ENTIRE PENDANT
23436	CONTACTOR-4 POLE	\$211	N/A	N/A	N/A
20621	COVER-SPORT 40 DEGREE	\$43	N/A	N/A	N/A
15627-2	DIAL HOLDER	\$26	N/A	N/A	Y AXIS
15836	DIAL NUT	\$18	N/A	N/A	N/A
20676	ELECTRICAL ENCLOSURE	\$820	20676R	\$491	USED FOR 220/440 VOLTS
26054-1	ENCLOSURE ASSY-PROTOTRAK EMX	\$1,974	26054-1R	N/A	N/A
15181	EXTENSION ASSY 1"	\$56	N/A	N/A	N/A
16350	FERRULE-SPROCKET	\$12	N/A	N/A	N/A
22607	FILTER/REGULATOR-PT4	\$138	N/A	N/A	N/A
15624	FRONT COVER	\$43	N/A	N/A	N/A
24475	GEAR-PLASTIC-POWER KNEE FEED	\$55	N/A	N/A	N/A
20870	HALOGEN LIGHT BULB 12V ( MILLS)	\$18	N/A	N/A	N/A
9001	HAND OILER	\$132	N/A	N/A	N/A
25729	HANDLE REPLACEMENT KIT, FOLD AWAY	\$124	N/A	N/A	REPLACES 30922
15616	HANDWHEEL ASSY (X & Y AXIS)	\$292	N/A	N/A	X & Y AXIS
20667	LAMP - WORK LAMP KIT	\$430	N/A	N/A	N/A
C114	LEVELING PAD-K2/K3	\$33	N/A	N/A	N/A
C112	LEVELING SCREW & NUT-K2/K3	\$11	N/A	N/A	N/A

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21157-1	LUBRICATION PUMP ASSY 110V	\$576	N/A	N/A	N/A
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20296	MOTOR ASSY-4020	\$1,554	20296R	\$1,266	X, Y and Z Motor
24489	MOTOR W/O SERVO - 4020-20296	\$909	24489R	\$831	PART OF 20296 Y-AXIS
16452	NUT CLAMP	\$37	N/A	N/A	X & Y AXIS
31653	OIL SHIELD KIT-KMILL	\$85	N/A	N/A	N/A
22581-5	OILER FOR POWER DRAWBAR (replaces 22773)	\$63	N/A	N/A	REPLACES 22773
27284	PAINT KIT - TOUCH UP	\$108	N/A	N/A	N/A
26015-1	PENDANT ASSY-MILL-EMX	\$5,523	26015-1R	\$1,070	N/A
16983-1	PULLEY-SOLID 44 TEETH -5M HTD	\$168	N/A	N/A	X & Z AXIS
23265	PUMP COOLANT 1/8 HP	\$476	N/A	N/A	N/A
23435	RELAY-POWER-100-120VAC-DPDT (latch in gr	\$31	N/A	N/A	N/A
22595	OBSOLETE USE 22595-1	\$29	N/A	N/A	N/A
20142	RSG HOLDER, KIT	\$43	N/A	N/A	N/A
15626	SEAL	\$12	N/A	N/A	USED WITH 15980 AND 15612
24101-4	SERVO DRIVER SERIES 3-4020	\$872	24101-4R	\$754	X & Y AXIS, replaces 20201 and 20201R
23141	SHEET METAL-PT4-COOLANT MOTOR COVER ASSY	\$60	N/A	N/A	REPLACES 20675
25701	SHIELD-SPLASH-3 PACK	\$128	N/A	N/A	N/A
TR-220	SOCKET-TORQUE RITE AIR GUN	\$85	N/A	N/A	N/A
SHIELD/BASE	SPLASH SHIELD AND MAGNETIC BASE	\$104	N/A	N/A	N/A
P-TRAK RSG	TRAK REMOTE STOP/GO SWITCH	\$279	N/A	N/A	SEE 20142 FOR HOLDER
20599-3	SWITCH ASSY-FDW/RVS-HIGH VOLTAGE (600)	\$266	20599-3R	\$201	FOR MACHINES WITHOUT SPINDLE CONTROL, CABLE INCLUDED
22581-2	SWITCH-CONTROL HEAD-TORQUE RITE	\$399	N/A	N/A	N/A
26039	SWITCH-E-STOP-PUSH BUTTON	\$123	N/A	N/A	N/A
15614	TAB WASHER	\$12	N/A	N/A	N/A
16533	VERNIER DIAL DPM X-AXIS	\$43	N/A	N/A	N/A
20874	WAY COVER BACK KNEE FLAT K2	\$94	N/A	N/A	N/A
20871	WAY COVER BACK KNEE FLAT K3 & K4	\$94	N/A	N/A	N/A
20875	WAY COVER FRONT KNEE ACCORD K2	\$94	N/A	N/A	N/A
20872	WAY COVER FRONT KNEE ACCORD K3 & K4	\$94	N/A	N/A	N/A
15844-13	YOKE KIT-K MILLS	\$411	N/A	N/A	N/A
<b>Head Parts</b>					
VS13-1	6206 WAVE WASHER	\$12	N/A	N/A	N/A
VS5	ADJ MOTOR VARIDISC ASS (w/VS6-1 KEY)	\$280	N/A	N/A	N/A
VS43	BEARING - (SEE 24564)	\$108	N/A	N/A	N/A
24564	BEARING HOUSING ASSY-K2/K3	\$138	N/A	N/A	INCLUDES VS42, VS43
20838	BEARING-ANG CT-U/SET(2)-7207P4	\$576	N/A	N/A	N/A
23970	BEARING-BB SET 6908ZZ OR VV (VS77 X 2)	\$163	N/A	N/A	REPLACES VS77, USED ON 20778-2
VS15	BEARING-DEEP GROOVE	\$108	N/A	N/A	CHECK IF 6007 OR 6908
K-B131	BEARING-DEEP GROOVE	\$24	N/A	N/A	N/A
23954	BEARING-SET OF 2 EA (6203ZZ)	\$37	N/A	N/A	(2)FVS65 (OLD P/N AK118)

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VS63	BELT - TIMING BELT	\$111	N/A	N/A	BACK GEAR TIMING BELT
VS4	BELT, SPINDLE DRIVE (875VC 38-28)	\$199	N/A	N/A	W/OUT SPINDLE CONTROL OPTION
33VS0046C	BRAKE BEARING CAP WITH BEARING-R8	\$147	N/A	N/A	Includes VS43-1
VS59	BRAKE BLOCK (SET OF 2)	\$36	N/A	N/A	N/A
24055	BRAKE SHOE ASSY ALL K MILLS & DPM2/3/5	\$187	N/A	N/A	(2)VS47 (2)VS49 (4)VS122, (4)VS120
VS49	BRAKE SPRING -see also 24055	\$12	N/A	N/A	ORDER 2, SEE ALSO 24055
VS6	BUSHING	\$80	N/A	N/A	REPLACES FVS6
VS13	CAP - TOP BEARING CAP	\$42	N/A	N/A	N/A
K-B178	CLOCK SPRING - K2/K3	\$84	N/A	N/A	CLOCK SPRING ONLY – NO HOUSING
24051	CLOCK SPRING ASSY-K2/K3	\$163	N/A	N/A	SPRING & COVER
26987	DRAWBAR-K2/K3-R8 (INCLUDES SPACER)	\$224	N/A	N/A	N/A
VS109	DRAWBAR-R8-MANUAL	\$98	N/A	N/A	N/A
20779-5	FEED REVERSE CLUTCH SUB-ASSY (3VK-B5)	\$201	N/A	N/A	N/A
20832	FEED TRIP ASSY-K2/K3	\$168	N/A	N/A	K-B102, K-B103, K-B104, K-B105, KB106, K-B117, K-B118, K-B119, K-B120, K-B121
K-B08	GEAR - FEED DRIVEWORM GEAR	\$36	N/A	N/A	REPLACES FB8
VS22	GEAR - SPEED CHANGER GEAR	\$29	N/A	N/A	N/A
K-B186	GEAR - WORM GEAR	\$29	N/A	N/A	REPLACES FB186
VS21	GEAR - WORM GEAR	\$29	N/A	N/A	N/A
VS74	GEAR-SPINDLE BULL GEAR ASSY(see 20778-2)	\$319	N/A	N/A	N/A
20852	HANDLE - TABLE LOCK HANDLE	\$43	N/A	N/A	N/A
20813	HEAD ASSY-K2/K3/KE-R8 GREEN	\$8,154	N/A	N/A	N/A
24083	HI/LOW SHAFT ASSEMBLY	\$68	N/A	N/A	N/A
20778-2	HI-LOW SHIFT CLUTCH SUB-ASSY (3VK-A2)	\$673	N/A	N/A	N/A
20778-3	HI-LOW SHIFT SUB-ASSY (3VK-A3)	\$168	N/A	N/A	N/A
VS73	HUB - SPLINE GEAR HUB	\$123	N/A	N/A	N/A
VS3-1	KEY 6x6x44.5L	\$12	N/A	N/A	N/A
VS72	KEY 8X8X12L	\$12	N/A	N/A	N/A
VS81	LOCK NUT	\$10	N/A	N/A	N/A
20778-5	LOWER VARI-DISC DRIVE SUB-ASSY	\$739	N/A	N/A	N/A
20847	MICRO SCREW, MICRO-STOP NUT & MICROMETER	\$168	N/A	N/A	N/A
K-B133	NOSE PIECE	\$60	N/A	N/A	N/A
VS46	OBS. SEE 33VS0046C	\$75	N/A	N/A	N/A
K-B163	OBSOLETE-SEE 27350	\$36	N/A	N/A	N/A
20779-4	OVERLOAD CLUTCH TRIP SUB-ASSY (3VK-B4)	\$182	N/A	N/A	N/A
20779-3	PINION - QUILL PINION SUB-ASSY (3VK-B3)	\$168	N/A	N/A	N/A
VS89	PLATE - HI-LOW DETENT PLATE	\$29	N/A	N/A	N/A
VS62	PULLEY - TIMING BELT PULLEY	\$96	N/A	N/A	N/A
20697-4	PULLEY PINION SUB-ASSY (4VK-A4)	\$168	N/A	N/A	N/A
K-B142	QUILL	\$558	N/A	N/A	N/A
20850	QUILL FEED HANDLE ASSY (K2/K3/K4)	\$168	N/A	N/A	QUILL HANDLE
20845	QUILL LOCK HANDLE ASSY - K2/3	\$43	N/A	N/A	N/A

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K-B128	QUILL SKIRT	\$26	N/A	N/A	N/A
27347-1	REBUILD KIT-UPPER HEAD-K2/K3/DPM2	\$1,439	N/A	N/A	N/A
K-B93	RING - OVERLOAD CLUTCH RING(same as FB93)	\$29	N/A	N/A	REPLACES FB93
K-B92	see 20779-3	\$55	N/A	N/A	N/A
VS42	SEE 24564	\$36	N/A	N/A	ORDER ASSY 24564. VS42 is part of this assembly.
VS43-1	BEARING	\$108	N/A	N/A	N/A
K-B189	SHAFT - ADJ WORM SHAFT	\$42	N/A	N/A	N/A
VS52	SHAFT - BRAKE LOCK SHAFT	\$12	N/A	N/A	N/A
VS87	SHAFT - HI-LOW GEAR SHAFT	\$18	N/A	N/A	N/A
K-B166	SHAFT - QUILL PINION SHAFT (W/K-B168)	\$60	N/A	N/A	N/A
VS25	SHAFT - SPEED CHANGE SHAFT	\$29	N/A	N/A	N/A
VS70	SHAFT - TIMING PULLEY CLUTCH	\$242	N/A	N/A	N/A
VS75	SLEEVE - BEARING SLIDING HOUSING	\$42	N/A	N/A	N/A
VS76	SNAP RING	\$12	N/A	N/A	N/A
VS97	SNAP RING	\$12	N/A	N/A	N/A
VS80	SNAP RING	\$12	N/A	N/A	N/A
22604	SPACER - Use w/orig drawbar - 22605 only	\$12	N/A	N/A	
20817	SPACER-BEARING	\$85	N/A	N/A	N/A
27007	SPACER-DRAWBAR	\$12	N/A	N/A	INCLUDED WITH 26987 DRAWBAR
20836	SPINDLE ASSY W/NOSE PIECE (K2/K3) R8	\$2,286	N/A	N/A	N/A
20819	SPINDLE MOTOR-K2-K3-KI-3HP-GREEN	\$1,554	N/A	N/A	N/A
K-B127	SPINDLE R8	\$692	N/A	N/A	N/A
VS8	SPRING FOR VARIDISC MOTOR SHAFT	\$60	N/A	N/A	N/A
K-B155	T-BOLT	\$42	N/A	N/A	ORDER QTY 4
24052	TRIP HANDLE ASSEMBLY	\$42	N/A	N/A	INCLUDES PLASTIC BALL
24679	UPPER HEAD ASSY-K2/K3/KE	\$4,418	N/A	N/A	N/A
VS44	VARIDISC - ADJ-DRIVEN VARIDISC W/KEY	\$280	N/A	N/A	N/A
VS2	VARIDISC - STATIONARY	\$280	N/A	N/A	Recommend replacing entire spindle motor, replaces FVS2
VS45	VARIDISC - STATIONARY DRIVEN DISC	\$280	N/A	N/A	N/A
24054	VARIDISC-ADJ MOTOR VARIDISC ASSY(W/KEY)	\$349	N/A	N/A	CONSIST OF VS5,VS6, AND VS6-1, REPLACES 23953
VS115	WASHER - EXTERNAL TOOTH WASHER 40(AW-08)	\$12	N/A	N/A	N/A
VS108	WASHER-DRAWBAR-R8	\$12	N/A	N/A	N/A
20779-1	WORM GEAR CRADLE SUB ASSY	\$227	N/A	N/A	N/A

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		CD	Part#	Price	
<b>Manuals</b>			<b>Print</b>		
26056	STOCK MANUAL-EMX PROGRAMMING	\$50	\$85		N/A
26109	STOCK MANUAL-KE-EMX SERVICE AND INSTALLA	\$50	\$85		N/A