

Part Number	TRAK DPMSX5 Machine S/N Includes CG TRAK DPMSX5P Machine S/N Includes DM	List Price	Exchange Part#	Exchange Price	Notes
General					
21830-12-10PK	10 PACK-FUSE-TYPE 3AB-12A-SLO BLO	\$19	N/A	N/A	N/A
21824-5-10PK	10 PK-FUSE-3AG-TIME DELAY-.25x1.25L-5A	\$19	N/A	N/A	N/A
25600	BRUSH KIT-AO SMITH AND MAGNATEK MOTORS	\$183	N/A	N/A	Approx 1/4 inch thick brush
25300	BRUSH KIT-HATHAWAY/EMOTEK/ MOTORS	\$130	N/A	N/A	Approx 1/8 inch thick brush x .370"
25610	BRUSH KIT-SPECIALITY MOTORS	\$130	N/A	N/A	N/A
21157-1	LUBRICATION PUMP ASSY 110V	\$605	N/A	N/A	N/A
27284	PAINT KIT - TOUCH UP	\$114	N/A	N/A	N/A
CNC Control					
22555-15	CABLE ASSY-LOGIC - 37 pin EB TO PENDANT	\$63	N/A	N/A	N/A
24030-1	COMPUTER MODULE-SX-USA	\$5,800	24030-1R	\$1,137	Floppy drive, for s/n 114xxxxxxx and before
24030-4	COMPUTER MODULE-SX-USA	\$5,800	24030-4R	\$1,092	N/A
23394	FAN-PT4	\$39	N/A	N/A	N/A
25078-1	FLASH DISK REPL KIT-XP VER 2.0-6773	\$255	N/A	N/A	REV C PENDANT AND BEFORE
25078	FLASH DISK REPL KIT-XP VER3.X-6773 W/PER	\$255	N/A	N/A	REV D PENDANT TO REV H
24088-512	MEMORY CARD-COMPACT FLASH-FORMATTED	\$268	N/A	N/A	FOR REV I AND LATER PENDANT
24088-1	MEMORY CARD-COMPACT FLASH-FORMATTED PCA-	\$268	N/A	N/A	FOR 24000-7 AND 24000-9 PENDANTS
24000-1	PENDANT-SMX	\$9,940	24000-1R	\$1,469	N/A
24000-7	PENDANT-SMX	\$9,940	24000-7R	\$1,518	N/A
24008-1	PENDANT-SMX-USA-W/O COMPUTER MODULE	\$3,979	24008-1R	\$1,048	N/A
Head Parts					
20877-1	HEAD ASSY-DPM5-(WHITE)	\$9,418	20877-1R	\$6,293	WHITE
24581-2	HEAD ASSY-SPINDLE CONTROL-5 HP-WHITE-40T	\$8,285	24581-2R	\$6,353	N/A
Head Parts Upper Head					
FVS15	BEARING	\$114	N/A	N/A	SOME UNITS USE 6909ZZ
FVS43	BEARING	\$114	N/A	N/A	ORDER ASSY 24599. FVS43 is part of this assembly.
AK048	BEARING - BALL BEARING	\$114	N/A	N/A	RECOMMEND AK049L ALSO
23943	BEARING - BALL BEARING (SET OF 2) (6910Z	\$145	N/A	N/A	SET OF 2 (6910ZZ)
24599	BEARING HOUSING ASS'Y-K4	\$145	N/A	N/A	INCLUDES FVS42, FVS43
23954	BEARING-SET OF 2 EA (6203ZZ)	\$40	N/A	N/A	(2)FVS65 (OLD P/N AK118)
FVS63	BELT - TIMING BELT	\$117	N/A	N/A	BACK GEAR TIMING BELT
VS4	BELT, SPINDLE DRIVE (875VC 38-28)	\$209	N/A	N/A	W/OUT SPINDLE CONTROL OPTION
23597	BELT-MICRO-V-J-PROFILE 10 RIBS-J	\$93	N/A	N/A	MAIN SPINDLE BELT
FVS59	BRAKE BLOCK (SET OF 2)	\$38	N/A	N/A	N/A
24055	BRAKE SHOE ASSY ALL K MILLS DPM2/3/5	\$197	N/A	N/A	(2)VS47 (2)VS49 (4)VS122, (4)VS120
AK099	GUIDE PIN FOR SPRING	\$13	N/A	N/A	SEE 25059 - BRAKE SHOE ASSY
VS6	BUSHING	\$84	N/A	N/A	REPLACES FVS6
33FVS046B	#N/A	#N/A	#N/A	#N/A	#N/A
FVS46	SEE 27446	\$79	N/A	N/A	N/A
FVS13	CAP - TOP BEARING CAP	\$45	N/A	N/A	N/A
24964	CHAIN/STUD ASSY - SPEED CHANGE - 40 T	\$46	N/A	N/A	FVS30, FVS32, FVS33, FVS34, FVS35
24374	FAN SPINDLE MOTOR - 24163 / 24162	\$519	N/A	N/A	FOR SPINDLE CONTROL OPTION MOTOR, WAS 24198

K-B186	GEAR - WORM GEAR	\$31	N/A	N/A	REPLACES FB186
FVS21	GEAR - WORM GEAR	\$31	N/A	N/A	N/A
24083	HI/LOW SHAFT ASSEMBLY	\$72	N/A	N/A	N/A
20697-2	HI-LOW SHIFT CLUTCH SUB-ASSY (4VK-A2)	\$707	N/A	N/A	N/A
20697-3	HI-LOW SHIFT SUB-ASSY (4VK-A3)	\$177	N/A	N/A	N/A
FVS75	HOUSING - BEARING SLIDING HOUSING	\$130	N/A	N/A	N/A
FVS73	HUB - SPLINE GEAR HUB	\$130	N/A	N/A	N/A
FVS72	KEY	\$13	N/A	N/A	N/A
VS3-1	KEY 6x6x44.5L	\$13	N/A	N/A	N/A
FVS81	LOCK WASHER	\$11	N/A	N/A	N/A
20697-5	LOWER VARI-DISC DRIVE ASSY	\$881	N/A	N/A	N/A
FVS109	MANUAL-DRAWBAR-K4,DPM3/DPM5 NMTB	\$103	N/A	N/A	N/A
FVS62	PULLEY - TIMING BELT PULLEY	\$99	N/A	N/A	N/A
20697-4	PULLEY PINION SUB-ASSY (4VK-A4)	\$177	N/A	N/A	N/A
23967	PULLEY-SPINDLE-NT 40	\$114	N/A	N/A	W/SPINDLE CONTROL OPTION
27347-2	REBUILD KIT-UPPER HEAD-DPM3/DPM5/K4	\$1,516	N/A	N/A	N/A
K-B93	RING - OVERLOAD CLUTCH RING(same as FB93)	\$31	N/A	N/A	REPLACES FB93
FVS97	SEE AK053L	\$13	N/A	N/A	N/A
FVS8	SEE VS8	\$63	N/A	N/A	N/A
FVS87	SELL 20697-3	\$19	N/A	N/A	N/A
FVS52	SHAFT - BRAKE LOCK SHAFT	\$13	N/A	N/A	SEE 24055 – BRAKE ASSY
FVS25	SHAFT - SPEED CHANGE SHAFT	\$31	N/A	N/A	N/A
FVS70	SHAFT - TIMING PULLEY CLUTCH	\$255	N/A	N/A	N/A
FVS76	RING	\$13	N/A	N/A	N/A
FVS80	SNAP RING	\$13	N/A	N/A	N/A
20841	SPACER - BEARING SPACER SET - 40T	\$58	N/A	N/A	N/A
20818	SPACER-BEARING	\$90	N/A	N/A	REPLACES 16529, CONSIST OF AK110L, AK111L
20820-1	SPINDLE MOTOR - 5 HP - WHITE	\$1,632	N/A	N/A	N/A
24163	SPINDLE MTR ASSY-5 HP-INVRTER DUTY-WHITE	\$1,580	N/A	N/A	FOR SPINDLE CONTROL OPTION, 220V MOTOR FAN - 24198
FVS42	SPINDLE PULLEY BEAR HOUSE(SEE ORD 24599)	\$38	N/A	N/A	ORDER ASSY 24599. FVS42 is part of this assembly
20599-3	SWITCH ASSY-FDW/RVS-HIGH VOLTAGE (600)	\$280	20599-3R	\$223	FOR MACHINES WITHOUT SPINDLE CONTROL, CABLE INCLUDED
20599-2	SWITCH ASSY-K2/K3/K4 FOR/REV	\$280	N/A	N/A	CABLE INCLUDED
23968	SWITCH ASSY-PT5-LIMIT HI/LOW	\$364	N/A	N/A	USED W/SPINDLE CONTROL OPTION
FVS44	VARIDISC - ADJUSTABLE DRIVEN DISC(NOTES)	\$294	N/A	N/A	KEY INCLUDED
VS2	VARIDISC - STATIONARY	\$294	N/A	N/A	Recommend replacing entire spindle motor, replaces FVS2
FVS45	VARIDISC - STATIONARY DRIVEN	\$294	N/A	N/A	N/A
24054	VARIDISC-ADJ MOTOR VARIDISC ASSY(W/KEY)	\$367	N/A	N/A	CONSIST OF VS5,VS6, AND VS6-1, REPLACES 23953
FVS115	WASHER - EXTERNAL TOOTH WASHER (AW-10)	\$13	N/A	N/A	N/A
VS108	WASHER-DRAWBAR-R8	\$13	N/A	N/A	N/A
Head Parts	Lower Head				
20839	BEARING-ANG CT U/SET (2)-7010 P4	\$860	N/A	N/A	

26392	BEARING-DEEP GROOVE	\$45	N/A	N/A	REPLACES A112H, SEE ASSY 16502
FB178	CLOCK SPRING	\$88	N/A	N/A	CLOCK SPRING ONLY – NO HOUSING
24095	CLOCK SPRING ASSEMBLY (SPRING AND COVER)	\$172	N/A	N/A	SPRING & COVER
21442	FEED CRADLE ASSY K4	\$263	N/A	N/A	ALSO IN MANUAL AS 20698-1
20698-5	FEED REVERSE CLUTCH ASSY	\$212	N/A	N/A	N/A
20833	FEED TRIP ASSY-K4	\$177	N/A	N/A	FB103, FB104, FB105, FB106, FB117, FB118, FB119, FB120, FB121
K-B08	GEAR - FEED DRIVEWORM GEAR	\$38	N/A	N/A	REPLACES FB8
FVS22	GEAR - SPEED CHANGE GEAR	\$31	N/A	N/A	N/A
FVS74	GEAR - SPINDLE BULL GEAR	\$335	N/A	N/A	N/A
24411	LOWER HEAD HOUSING ASSY-WHITE-40T	\$4,895	24411R	\$5,023	WHITE – K4 TYPE HD.
20847	MICRO SCREW, MICRO-STOP NUT MICROMETER	\$177	N/A	N/A	N/A
FB133	NOSE PIECE	\$63	N/A	N/A	N/A
22581-4	NOSEPIECE-TORQUE RITE SPINDLE, GOLD	\$123	N/A	N/A	GOLD COLOR PIECE
FB163	OBSOLETE-SEE 27365	\$38	N/A	N/A	N/A
20698-4	OVERLOAD CLUTCH TRIP ASSY (4VK-H4)	\$192	N/A	N/A	N/A
FVS89	PLATE - HI-LOW DETENT PLATE	\$31	N/A	N/A	N/A
FB142	QUILL	\$586	N/A	N/A	MUST MEASURE QUILL IN 3 PLACES
20850	QUILL FEED HANDLE ASSY (K2/K3/K4)	\$177	N/A	N/A	QUILL HANDLE
20846	QUILL LOCK HANDLE ASSY - K4	\$46	N/A	N/A	N/A
20698-3	QUILL PINON SHAFT ASSY 40 TAPER	\$177	N/A	N/A	N/A
K-B92	see 20779-3	\$58	N/A	N/A	N/A
FB189	SHAFT - ADJ WORM	\$45	N/A	N/A	N/A
FB166	SHAFT - QUILL PINION SHAFT	\$63	N/A	N/A	N/A
20844	SLEEVE - QUILL LOCK SLEEVE ASSY	\$59	N/A	N/A	N/A
20836-1	SPINDLE ASSY (K4) 40 TAPER W/NOSE PIECE	\$2,182	N/A	N/A	N/A
24099	TRIP HANDLE ASSY	\$53	N/A	N/A	INCLUDES PLASTIC BALL
Drive Train X-Axis Drawing 24462					
21564	BALLSCREW-X AXIS LEFT HAND LEAD 5HP DPM	\$2,056	N/A	N/A	N/A
21662	BEARING HOUSING ASSY - X/y axis	\$114	N/A	N/A	XY AXIS
23940	BEARING-ANGULAR CONTACT-U/SET (2)-7205 B	\$255	N/A	N/A	SET OF 2 FOR Z AXIS
565-5M-15	BELT - TIMING	\$88	N/A	N/A	Y AXIS
15966	BRACKET-Y AXIS MOTOR MOUNT	\$219	N/A	N/A	Y AXIS
16350	FERRULE-SPROCKET	\$13	N/A	N/A	N/A
21946	HANDWHEEL - ELECTRONIC X/Y AXIS	\$833	21946R	\$692	X & Y AXIS
15616	HANDWHEEL ASSY (X AND Y AXIS)	\$307	N/A	N/A	X & Y AXIS
15968	LOWER COVER	\$39	N/A	N/A	N/A
24380	TRAY PAD	N/A	24380R	\$1,048	PART OF 23198, XYZ AXES
23198	OBSOLETE. SEE 23198R	\$1,659	23198R	\$1,397	EXCH MOTOR /DRIVER ASSY-4050
16983-1	PULLEY-SOLID 44 TEETH -5M HTD	\$177	N/A	N/A	X & Z AXIS
16078	SEAL-BEARING HOUSING	\$13	N/A	N/A	N/A
24101-5	SERVO DRIVER SERIES 3-4050	\$916	24101-5R	\$832	Z AXIS, REPLACES 20327-2
15967	UPPER COVER	\$31	N/A	N/A	COVER FOR THE MOTOR MOUNTING BRACKET. X AXIS

Electric Box		Drawing 20676/24999-1			
25106-DPMSX3-5	AC DRIVE PROGRAMMED 5 HP W/CABLE V1000	\$1,819	25106-DPMSX3-5R	\$1,803	R UNIT NOT NORMALLY IN STOCK
23436	CONTACTOR-4 POLE	\$222	N/A	N/A	N/A
20676	ELECTRICAL ENCLOSURE	\$861	20676R	\$542	USED FOR 220/440 VOLTS
24999-1	ENCLOSURE ASSY-CABLE BREAKOUT - OBSOLETE	N/A	24999-1R	\$525	REPLACES 23050-1
24999	ENCLOSURE ASSY-SMX-CABLE BREAKOUT	\$833	24999R	\$525	REPLACES 23050
22595	OBSOLETE USE 22595-1	\$31	N/A	N/A	N/A
24063-3	PCB ASSY-SMX-SPINDLE CONTROL	\$586	24063-3R	\$525	N/A
23438-3	RELAY-OVERLOAD- CONV- 3.2-16 A	\$183	N/A	N/A	REPLACES 23438-1, RATED 12-30A
22961	RELAY-POWER 115V DPST	\$45	N/A	N/A	N/A
23435	RELAY-POWER-100-120VAC-DPDT (latch in gr	\$33	N/A	N/A	N/A
27246	REPLACEMENT KIT-DISCONNECT SWITCH	\$187	N/A	N/A	N/A
22890-500-64	RESISTOR-BRAKING-500 WATT-64 OHM	\$130	N/A	N/A	N/A
Options					
22581-1	AIR GUN ASSY ONLY -TORQUE RITE POWER DRA	\$916	22581-1R	\$570	N/A
22551	CABLE ASSY-LIMIT SWITCH**DO NOT SELL	\$88	N/A	N/A	N/A
22641-CAT	DRAWBAR-SX5-K4-CAT	\$202	N/A	N/A	USES SPACER 23888
22641-NMTB	DRAWBAR-SX5-K4-NMTB	\$202	N/A	N/A	USES SPACER 23888
22607	FILTER/REGULATOR-PT4	\$145	N/A	N/A	N/A
24475	GEAR-PLASTIC-POWER KNEE FEED	\$58	N/A	N/A	N/A
22800-4	GLASS SCALE-A2-SENC150-DIGITAL DIFFERENT	\$721	N/A	N/A	N/A
22800-24	GLASS SCALE-AC-SENC150-DIGITAL DIFFERENT	\$840	N/A	N/A	N/A
22800-42	GLASS SCALE-AM-SENC150-DIGITAL DIFFERENT	\$1,200	N/A	N/A	N/A
20870	HALOGEN LIGHT BULB 12V (MILLS)	\$19	N/A	N/A	N/A
20667	LAMP - WORK LAMP KIT	\$452	N/A	N/A	N/A
22551-2	LIMIT SWITCH ASSY-LEFT	\$255	N/A	N/A	Y AXIS
22551-1	LIMIT SWITCH ASSY-RIGHT	\$255	N/A	N/A	X AND Z AXIS
22581-5	OILER FOR POWER DRAWBAR (replaces 22773)	\$67	N/A	N/A	REPLACES 22773
23265	PUMP COOLANT 1/8 HP	\$500	N/A	N/A	N/A
21157-T	REPLACEMENT TANK-PUMP-LUBRICATION	\$230	N/A	N/A	N/A
20142	RSG HOLDER, KIT	\$46	N/A	N/A	N/A
25701	SHIELD-SPLASH-3 PACK	\$135	N/A	N/A	N/A
TR-220	SOCKET-TORQUE RITE AIR GUN	\$90	N/A	N/A	N/A
22772	SOLENOID ASSY-AIR REGULATOR	\$155	N/A	N/A	N/A
23888	SPACER-SX5-K4-DRAWBAR	\$13	N/A	N/A	N/A
SHIELD/BASE	SPLASH SHIELD AND MAGNETIC BASE	\$110	N/A	N/A	N/A
16117	SWITCH - LIMIT SWITCH KIT	\$366	N/A	N/A	ONE SWITCH ONLY
P-TRAK RSG	TRAK REMOTE STOP/GO SWITCH	\$293	N/A	N/A	SEE 20142 FOR HOLDER
22581-2	SWITCH-CONTROL HEAD-TORQUE RITE	\$419	N/A	N/A	N/A
23440-220	TRANSFORMER OPTION PT3	\$2,324	N/A	N/A	PT4-SM TRANSFORMER OPTION
Manuals		CD	Print		
24495	STOCK MANUAL-DPMSX3, DPMSX5,DPMSX2 PT SM	\$50	90		N/A
24317	STOCK MANUAL-DPMSX3,SX5,SX2 INSTALLATION	\$50	90		N/A