

Part Number	Model: DPM MX3 Machine S/N includes BF	List Price	Exchange Part#	Exchange Price	Notes
22581-1	AIR GUN ASSY ONLY -TORQUE RITE POWER DRA	\$872	22581-1R	\$516	N/A
310-120	AIR VALVE, 3 WAY	\$147	N/A	N/A	N/A
16806-M	BALLSCREW ASS'Y, Z-AXIS	\$1,958	N/A	N/A	N/A
15609-16	BALLSCREW MX 16" ENGLISH	\$1,147	N/A	N/A	N/A
15608-48	BALLSCREW MX 48" ENGLISH	\$1,308	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.
23940	BEARING-ANGULAR CONTACT-U/SET (2)-7205 B	\$242	N/A	N/A	SET OF 2 FOR Z AXIS
22583	BEARING-SELF ALIGNING-SKF(2205E-2RS1TN9)	\$55	N/A	N/A	Z-AXIS BALLSCREW BOTTOM BEARING
565-5M-15	BELT - TIMING	\$83	N/A	N/A	Y AXIS
710-5M-15	BELT - TIMING	\$83	N/A	N/A	Z-AXIS
400-5M-15	BELT - TIMING 5MM POWERGRIP	\$111	N/A	N/A	X-AXIS
15966	BRACKET-Y AXIS MOTOR MOUNT	\$208	N/A	N/A	Y AXIS
25600	BRUSH KIT-AO SMITH AND MAGNATEK MOTORS	\$174	N/A	N/A	Approx 1/4 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
22555-10	CABLE ASSY-LOGIC - 37 pin EB TO PENDANT	\$60	N/A	N/A	N/A
22608	CABLE ASSY-POWER 10 FT	\$18	N/A	N/A	N/A
B279	CHIP GUARD PLATES - Y BALLSCREW	\$242	N/A	N/A	SET OF 4 PLATES
16269-1	COMPUTER MODULE ASSY - DPM/MX3	\$6,212	16269-1R	\$1,653	N/A
16530	COVER - OILER	\$43	N/A	N/A	N/A
22603-CAT	DRAWBAR-SX3-CAT	\$192	N/A	N/A	USES SPACER 21661
22603-NMTB	DRAWBAR-SX3-NMTB	\$192	N/A	N/A	USES SPACER 21661
16024	EXCHANGE MX2 DRAWER	N/A	16024R	\$656	N/A
15181	EXTENSION ASSY 1"	\$56	N/A	N/A	N/A
20870	HALOGEN LIGHT BULB 12V ( MILLS)	\$18	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
20296	MOTOR ASSY-4020	\$1,554	20296R	\$1,266	X AND Y Motor
20328	*20328 OBSOLETE,SEE 20328R*DRIV ASSY	\$1,632	20328R	\$1,308	Z MOTOR
24489	MOTOR W/O SERVO - 4020-20296	\$909	24489R	\$831	PART OF 20296 Y-AXIS
22581-4	NOSEPIECE-TORQUE RITE SPINDLE, GOLD	\$117	N/A	N/A	GOLD COLOR PIECE
16452	NUT CLAMP	\$37	N/A	N/A	X & Y AXIS
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
16402-4	PCB ASSY - MX3 CONN BD LIMIT SWITCH	\$411	16402-4R	\$381	N/A
16274	PENDANT - MX3	N/A	16274R	\$2,108	N/A
16983	PULLEY-SOLID 44 TEETH Z-AXIS	\$168	N/A	N/A	Z AXIS
L009	PUMP - OIL	\$558	N/A	N/A	N/A

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23265	PUMP COOLANT 1/8 HP	\$476	N/A	N/A	N/A
17009-220	RELAY MODULE - ASSY 220V DPM - NOT SOLD	\$1,554	17009-220R	\$1,003	N/A
17009-440	FILTER-PT4-12 X 13.8	N/A	17009-440R	\$1,003	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
24101-5	SERVO DRIVER SERIES 3-4050	\$872	24101-5R	\$754	Z AXIS, REPLACES 20327-2
25701	SHIELD-SPLASH-3 PACK	\$128	N/A	N/A	N/A
20195-1	SLIP CLUTCH ASSY 125 LBS-INCH	\$258	N/A	N/A	N/A
20195-2	SLIP CLUTCH ASSY 125 LBS-INCH	\$258	N/A	N/A	Y AXIS
21661	SPACER-SX3-V5-DRAWBAR	\$12	N/A	N/A	N/A
SHIELD/BASE	SPLASH SHIELD AND MAGNETIC BASE	\$104	N/A	N/A	N/A
16117	SWITCH - LIMIT SWITCH KIT	\$348	N/A	N/A	ONE SWITCH ONLY
P-TRAK RSG	TRAK REMOTE STOP/GO SWITCH	\$279	N/A	N/A	SEE 20142 FOR HOLDER
16961	SWITCH-BOX ASSY	\$940	16961R	\$617	INSTALLED BELOW THE PENDANT
22581-2	SWITCH-CONTROL HEAD-TORQUE RITE	\$399	N/A	N/A	N/A
15614	TAB WASHER	\$12	N/A	N/A	N/A
B202	WAY COVER-COLUMN-BOTTOM-DPM3/5	\$179	N/A	N/A	Z AXIS
B201	WAY COVER-COLUMN-TOP-DPM3/5	\$179	N/A	N/A	Z AXIS
B267-1	WAY COVER-DPM3/5-FRONT or REAR(18")	\$91	N/A	N/A	Y AXIS, REPLACES B268
B267	WAY COVER-DPM3/5-REAR (15")	\$91	N/A	N/A	Y AXIS, 14.99" wide, for machines with sensors
<b>Head Parts</b>					
25719	BEARING - BALL BEARING	\$108	N/A	N/A	N/A
AK048	BEARING - BALL BEARING	\$108	N/A	N/A	RECOMMEND AK049L ALSO
23943	BEARING - BALL BEARING (SET OF 2) (6910Z)	\$138	N/A	N/A	SET OF 2 (6910ZZ)
16522-2	BEARING HOUSING ASSY-CHEN DAI HEAD	\$135	N/A	N/A	AK059L-2, AK057L-2
20839	BEARING-ANG CT U/SET (2)-7010 P4	\$819	N/A	N/A	
26392	BEARING-DEEP GROOVE	\$42	N/A	N/A	REPLACES A112H, SEE ASSY 16502
23954	BEARING-SET OF 2 EA (6203ZZ)	\$37	N/A	N/A	(2)FVS65 (OLD P/N AK118)
AK158	BELT (MAIN DRIVE BELT) (875VC 36-30)	\$199	N/A	N/A	BANDO US BELT 875VC 3630
AK121	BELT	\$111	N/A	N/A	CURRENT 225L (INCH-SQUARE TEETH)
25059	BRAKE SHOE ASSY	\$196	N/A	N/A	N/A
AK099	BRAKE SPRING	\$12	N/A	N/A	SEE 25059 - BRAKE SHOE ASSY
AK049L	CAP - BRAKE BEARING CAP	\$75	N/A	N/A	SEE ALSO AK048
AK042L	CAP - TOP BEARING CAP	\$44	N/A	N/A	N/A
A173	CLOCK SPRING	\$83	N/A	N/A	CLOCK SPRING ONLY - NO HOUSING
16504	CLOCK SPRING ASSEMBLY	\$168	N/A	N/A	A173, A174, SEE ALSO A173
AK103L-1	COLLAR	\$12	N/A	N/A	N/A
A170A	COMPRESSION SPRING	\$12	N/A	N/A	SEE PART # 16506
16528	DRAWBAR AND SLEEVE-MANUAL DB	\$85	N/A	N/A	AK147L, AK149L
16512	FEED CLUTCH ASSY	\$290	N/A	N/A	CONSIST OF A189, A270, A187, A186, (2) A188, A0183, A181, A190, A190A, A273, A180

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16511	FEED CRADLE ASSEMBLY	\$250	N/A	N/A	CONSIST OF A202L, A203, A192L, A196L, A199L, A198L, A197L, A193L, A200, A195, A191, A217
16509	FEED HANDWHEEL ASSEMBLY	\$43	N/A	N/A	A224, A225
16507	FEEDRATE SELECTOR ASSEMBLY	\$168	N/A	N/A	CONSIST OF A047, A045, A049, A048, A042H, A042H-1 A042H-4, A042H-5
AK132	FINGER - BRAKE OPERATING FINGER (need 2)	\$18	N/A	N/A	N/A
AK071	SEE VS21 OR FVS21	\$42	N/A	N/A	N/A
A199L	GEAR - FEED DRIVE WORM GEAR (see 16511)	\$36	N/A	N/A	SEE ASSY 16511
16514	GEAR - LOW RANGE BULL GEAR ASSY	\$673	N/A	N/A	CONSIST OF AK100L, AK1002, AK101L, AK105L, AK106L, AK109L, AK111L, AK110L, AK121L, AK103-1, AK103L, AK104L
16515	GEAR - LOW RANGE PINION ASSY. has spline	\$290	N/A	N/A	CONSIST OF AK118, AK117, AK114, AK116, AK115
A178	GEAR - OVERLOAD CLUTCH WORM GEAR	\$55	N/A	N/A	N/A
AK084	GEAR - SPEED CHANGE GEAR	\$29	N/A	N/A	N/A
AK100L	GEAR - SPINDLE BULL GEAR ASSY	\$319	N/A	N/A	N/A
16506	HANDLE - QUILL	\$168	N/A	N/A	CONSIST OF A166, A170, A170A, A170B, A164, A1165 (SELL ASSY ONLY)
B203	HANDLE & PLUNGER - RAM GIB LOCK	\$42	N/A	N/A	N/A
B260	HANDLE & PLUNGER - TABLE GIB LOCK	\$42	N/A	N/A	N/A
16519	HANDLE-FEED ENGAGE HANDLE ASSY	\$126	N/A	N/A	CONSIST OF AK206H, AK208H, 16526
20877-1	HEAD ASSY-DPM5-(WHITE)	\$8,969	20877-1R	\$5,707	WHITE
23912	HI/LOW SHAFT ASSEMBLY	\$66	N/A	N/A	N/A
AK101L	HUB - SPINDLE GEAR HUB	\$163	N/A	N/A	N/A
AK045L	HUB - SPINDLE PULLEY HUB	\$280	N/A	N/A	MUST MATCH AK119 AND AK121
AK102	KEY	\$12	N/A	N/A	N/A
AK030	KEY FOR FIXED VARIDISC - MOTOR	\$18	N/A	N/A	N/A
A065	OBSOLETE-SEE 27350	\$36	N/A	N/A	N/A
16525	KNOB-FEED REVERSE KNOB	\$43	N/A	N/A	CONSIST OF A226, A227, A228
16516	LEVER - HI/LOW SHIFT LEVER ASSY	\$168	N/A	N/A	CONSIST OF AK136, AK137, AK140, AK139, AK138, AK139-2, AL139-1, AK144, AK143, AK141, AK142, AK145, AK146
16527	LOCK HANDLE & BOLT	\$43	N/A	N/A	CONSIST OF A248H, A246H (SELL ASSY ONLY)
AK103L	LOCK WASHER	\$10	N/A	N/A	N/A
20754	HANDWHEEL ASSY (X & Y AXIS)	N/A	20754R	\$4,706	N/A
16513	MICRO SCREW ASSY	\$168	N/A	N/A	CONSIST OF A068, A076, A074, A075
A102H	NOSE PIECE #40	\$60	N/A	N/A	SEE ASSY 16502
AK104	NUT	\$12	N/A	N/A	REPLACES AK104L
16500	*OBSOLETE - SEE 16500R OR 20877-1*	N/A	16500R	\$5,707	HEAD ASSEMBLY
AK137	PLATE - HI-LOW DETENT PLATE	\$29	N/A	N/A	N/A
AK119	PULLEY, TIMING	\$83	N/A	N/A	(INCH-SQUARE TEETH) TO MATCH AK121
A109H	QUILL	\$558	N/A	N/A	MUST MEASURE QUILL IN THREE PLACES
A182L	QUILL PINION SHAFT	\$60	N/A	N/A	N/A

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27347-3	REBUILD KIT-UPPER HEAD-DPM PJ	\$1,642	N/A	N/A	N/A
AK128H	SHAFT - BRAKE LOCK	\$12	N/A	N/A	N/A
AK073H	SHAFT - SPEED CHANGE SHAFT	\$29	N/A	N/A	N/A
16526	SHIFT CRANK - FEED ENGAGE	\$85	N/A	N/A	A210H, A210H3, A210H4, A210H5
AK105L	SLEEVE - BEARING SLEEVE	\$123	N/A	N/A	SEE 16514
AK053L	SNAP RING	\$12	N/A	N/A	N/A
AK121L	SNAP RING	\$12	N/A	N/A	N/A
20818	SPACER-BEARING	\$85	N/A	N/A	REPLACES 16529, CONSIST OF AK110L, AK111L
16502	SPINDLE ASSY	N/A	16502R	\$1,472	N/A
16501	SPINDLE MOTOR-TRM-DPM-B3-VARI-DISC ASSY-	\$1,554	N/A	N/A	AK007, AK032 AK036, AK039, AK040K, AK037, AK037-1
AK039	SPRING	\$60	N/A	N/A	N/A
AK040K	SPRING COLLAR FOR ADJUSTABLE VARIDISC	\$18	N/A	N/A	N/A
A071	T-BOLT ASSY	\$42	N/A	N/A	CONSIST OF A069, A070, ORDER 4
23913	Trip Handle Assy( Includes Plastic Ball)	\$42	N/A	N/A	INCLUDES PLASTIC BALL
20752	UPPER HEAD ASSY-DPM/TRM	\$4,752	20752R	\$3,263	SPINDLE MOTOR NOT INCLUDED
AK032	VARI DISC - STATIONARY MOTOR SIDE	\$280	N/A	N/A	ID 1.260, SEE ALSO 16501
AK036	VARIDISC - ADJUSTABLE ASSEMBLY	\$280	N/A	N/A	NEW STYLE
AK054L	VARIDISC - ADJUSTABLE-DRIVE VARIDISC	\$280	N/A	N/A	N/A
AK051L	VARIDISC - STATIONARY DRIVEN VARIDISC	\$280	N/A	N/A	N/A
A154	WORM GEAR	\$18	N/A	N/A	N/A
A156H	WORM SHAFT	\$42	N/A	N/A	N/A
<b>Manuals</b>		<b>CD</b>	<b>Print</b>		
20317	MANUAL - MX3e PROG. AND OPER.	\$50	\$87		N/A
16798	MANUAL-MX3 CAD/CAM-DNC INTERFACE	\$50	\$87		N/A
16291	MANUAL-MX3 OPERATING, PROGRAMMING & CARE	\$50	\$87		N/A
24941	MANUAL-SERV-TRM/DPM/DPME/B3,5	\$50	\$85		REPLACES 16046