

Part Number	Model: TRAK DPM AGE 3 Machine S/N Includes BF	List Price	Exchange Part#	Exchange Price	Notes
22581-1	AIR GUN ASSY ONLY -TORQUE RITE POWER DRA	\$916	22581-1R	\$570	N/A
310-120	AIR VALVE, 3 WAY	\$155	N/A	N/A	N/A
16806-M	BALLSCREW ASS'Y, Z-AXIS	\$2,056	N/A	N/A	N/A
15609-16	BALLSCREW MX 16" ENGLISH	\$1,205	N/A	N/A	N/A
15608-48	BALLSCREW MX 48" ENGLISH	\$1,374	N/A	N/A	N/A
15612	BEARING HOUSING ASSY - X AXIS left side	\$117	N/A	N/A	
15980	BEARING HOUSING ASSY-LARGE FLANGE-Y AXIS	\$117	N/A	N/A	Y AXIS
23930	BEARING SET (2) ANGULAR CONTACT 7204 BEC	\$255	N/A	N/A	Set of 2 for X axis
22008	BEARING-204KTT	\$105	N/A	N/A	Used on right side of the table.
23940	BEARING-ANGULAR CONTACT-U/SET (2)-7205 B	\$255	N/A	N/A	SET OF 2 FOR Z AXIS
710-5M-15	BELT - TIMING	\$88	N/A	N/A	Z-AXIS
565-5M-15	BELT - TIMING	\$88	N/A	N/A	Y AXIS
400-5M-15	BELT - TIMING 5MM POWERGRIP	\$117	N/A	N/A	X AXIS
20586-1	BRACKET ASSY-Z AXIS-EASSON GLASS SCALE	\$263	N/A	N/A	FOR EASSON GLASS SCALE
15966	BRACKET-Y AXIS MOTOR MOUNT	\$219	N/A	N/A	Y AXIS
25600	BRUSH KIT-AO SMITH AND MAGNATEK MOTORS	\$183	N/A	N/A	Approx ¼ 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
15361	CABLE ASSY-AUX BOX HAAS EXTERNAL	\$90	N/A	N/A	N/A
22555-10	CABLE ASSY-LOGIC - 37 pin EB TO PENDANT	\$63	N/A	N/A	N/A
22608	CABLE ASSY-POWER 10 FT	\$19	N/A	N/A	N/A
B279	CHIP GUARD PLATES - Y BALLSCREW	\$255	N/A	N/A	SET OF 4 PLATES
20181-3	COMPUTER MODULE - AGE3 DPM	\$6,523	20181-3R	\$1,716	N/A
20883-440	CONVERSION KIT-220V TO 440V-DPM	\$72	N/A	N/A	N/A
20883-220	CONVERSION KIT-440V TO 220V DPM	\$104	N/A	N/A	N/A
16530	COVER - OILER	\$46	N/A	N/A	N/A
16534	DIAL HOLDER DPM X-AXIS	\$46	N/A	N/A	N/A
23978	E STOP ASSY	\$124	N/A	N/A	N/A
22007	END CAP - X AXIS right side (FC006)	\$172	N/A	N/A	N/A
15181	EXTENSION ASSY 1"	\$59	N/A	N/A	N/A
20870	HALOGEN LIGHT BULB 12V ( MILLS)	\$19	N/A	N/A	N/A
B203	HANDLE AND PLUNGER - RAM GIB LOCK	\$45	N/A	N/A	N/A
B260	HANDLE AND PLUNGER - TABLE GIB LOCK	\$45	N/A	N/A	N/A
25729	HANDLE REPLACEMENT KIT, FOLD AWAY	\$131	N/A	N/A	REPLACES 30922
15616	HANDWHEEL ASSY (X AND Y AXIS)	\$307	N/A	N/A	X & Y AXIS
21831-1	HOUSING-E STOP ASSY	\$58	N/A	N/A	N/A
20667	LAMP - WORK LAMP KIT	\$452	N/A	N/A	N/A
21157-1	LUBRICATION PUMP ASSY 110V	\$605	N/A	N/A	N/A
17010-220	MODULE - TRANSFORMER MODULE ASSY-220V	\$1,632	17010-220R	\$769	N/A
20296	MOTOR ASSY-4020	\$1,632	20296R	\$1,397	X AND Y Motor
20328	*20328 OBSOLETE,SEE 20328R*DRIV ASSY	\$1,714	20328R	\$1,443	Z MOTOR
24489	MOTOR W/O SERVO - 4020-20296	\$955	24489R	\$917	PART OF 20296 Y-AXIS

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16452	NUT CLAMP	\$39	N/A	N/A	X & Y AXIS
22581-5	OILER FOR POWER DRAWBAR (replaces 22773)	\$67	N/A	N/A	REPLACES 22773
27284	PAINT KIT - TOUCH UP	\$114	N/A	N/A	N/A
16402-4	PCB ASSY - MX3 CONN BD LIMIT SWITCH	\$432	16402-4R	\$422	N/A
20180-1	EXCHANGE PENDANT - AGE3	N/A	20180-1R	\$2,103	N/A
16983	PULLEY-SOLID 44 TEETH Z-AXIS	\$177	N/A	N/A	Z AXIS
23265	PUMP COOLANT 1/8 HP	\$500	N/A	N/A	N/A
21833	PUSH BUTTON-E STOP ASSY RED TURN TO RELE	\$72	N/A	N/A	N/A
17009-220	RELAY MODULE - ASSY 220V DPM - NOT SOLD	\$1,632	0	N/A	N/A
17009-440	FILTER-PT4-12 X 13.8	N/A	0	N/A	N/A
20157-220	RELAY MODULE/WXFRM - ASSY, DPM 220V	\$1,632	20157-220R	\$1,107	N/A
20157-440	RELAY MODULE/WXFRM - ASSY, DPM 440V	\$1,632	20157-440R	\$1,107	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
15626	SEAL	\$13	N/A	N/A	USED WITH 15980 AND 15612
24101-4	SERVO DRIVER SERIES 3-4020	\$916	24101-4R	\$832	X & Y AXIS, replaces 20201 and 20201R
24101-5	SERVO DRIVER SERIES 3-4050	\$916	24101-5R	\$832	Z AXIS, REPLACES 20327-2
15973	SERVO MOTOR ADAPTER	\$177	N/A	N/A	X AXIS
25701	SHIELD-SPLASH-3 PACK	\$135	N/A	N/A	N/A
20195-1	SLIP CLUTCH ASSY 125 LBS-INCH	\$271	N/A	N/A	N/A
20195-2	SLIP CLUTCH ASSY 125 LBS-INCH	\$271	N/A	N/A	Y AXIS
TR-220	SOCKET-TORQUE RITE AIR GUN	\$90	N/A	N/A	N/A
SHIELD/BASE	SPLASH SHIELD AND MAGNETIC BASE	\$110	N/A	N/A	N/A
P-TRAK RSG	TRAK REMOTE STOP/GO SWITCH	\$293	N/A	N/A	SEE 20142 FOR HOLDER
16961	SWITCH-BOX ASSY	\$987	16961R	\$681	INSTALLED BELOW THE PENDANT
22581-2	SWITCH-CONTROL HEAD-TORQUE RITE	\$419	N/A	N/A	N/A
15614	TAB WASHER	\$13	N/A	N/A	
17010-440	TRANSFORMER MODULE ASSEMBLY-440V	\$1,287	17010-440R	\$542	N/A
16533	VERNIER DIAL DPM X-AXIS	\$46	N/A	N/A	N/A
B202	WAY COVER-COLUMN-BOTTOM-DPM3/5	\$188	N/A	N/A	Z AXIS
B201	WAY COVER-COLUMN-TOP-DPM3/5	\$188	N/A	N/A	Z AXIS
B267-1	WAY COVER-DPM3/5-FRONT or REAR(18")	\$96	N/A	N/A	Y AXIS, REPLACES B268
B267	WAY COVER-DPM3/5-REAR (15")	\$96	N/A	N/A	Y AXIS, 14.99" wide, for machines with sensors
<b>Head Parts</b>					
25719	BEARING - BALL BEARING	\$114	N/A	N/A	N/A
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)
16522-2	BEARING HOUSING ASSY-CHEN DAI HEAD	\$142	N/A	N/A	AK059L-2, AK057L-2
20839	BEARING-ANG CT U/SET (2)-7010 P4	\$860	N/A	N/A	
A062	BEARING-CLUSTER GEAR SHAFT UPPER	\$19	N/A	N/A	N/A
26392	BEARING-DEEP GROOVE	\$45	N/A	N/A	REPLACES A112H, SEE ASSY 16502
23954	BEARING-SET OF 2 EA (6203ZZ)	\$40	N/A	N/A	(2)FVS65 (OLD P/N AK118)

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AK158	BELT (MAIN DRIVE BELT) (875VC 36-30)	\$209	N/A	N/A	BANDO US BELT 875VC 3630
AK121	BELT	\$117	N/A	N/A	CURRENT 225L (INCH-SQUARE TEETH)
16520	BRAKE HANDLE ASSEMBLY	\$59	N/A	N/A	N/A
25059	BRAKE SHOE ASSY	\$206	N/A	N/A	N/A
AK099	GUIDE PIN FOR SPRING	\$13	N/A	N/A	SEE 25059 - BRAKE SHOE ASSY
AK049L	CAP - BRAKE BEARING CAP	\$79	N/A	N/A	SEE ALSO AK048
AK042L	CAP - TOP BEARING CAP	\$47	N/A	N/A	N/A
A173	CLOCK SPRING	\$88	N/A	N/A	CLOCK SPRING ONLY - NO HOUSING
16504	CLOCK SPRING ASSEMBLY	\$177	N/A	N/A	A173, A174, SEE ALSO A173
A063	CLUSTER GEARS ASSEMBLY	\$68	N/A	N/A	N/A
AK103L-1	COLLAR	\$13	N/A	N/A	N/A
A170A	COMPRESSION SPRING	\$13	N/A	N/A	SEE PART # 16506
16528	DRAWBAR AND SLEEVE-MANUAL DB	\$90	N/A	N/A	AK147L, AK149L
22603-CAT	DRAWBAR-SX3-CAT	\$202	N/A	N/A	USES SPACER 21661
22603-NMTB	DRAWBAR-SX3-NMTB	\$202	N/A	N/A	USES SPACER 21661
16512	FEED CLUTCH ASSY	\$305	N/A	N/A	CONSIST OF A189, A270, A187, A186, (2) A188, A0183, A181, A190, A190A, A273, A180
16511	FEED CRADLE ASSEMBLY	\$263	N/A	N/A	CONSIST OF A202L, A203, A192L, A196L, A199L, A198L, A197L, A193L, A200, A195, A191, A217
16509	FEED HANDWHEEL ASSEMBLY	\$46	N/A	N/A	A224, A225
16521	FEED REVERSE KNOB ASSEMBLY	\$133	N/A	N/A	N/A
16508	FEED TRIP ASSEMBLY	\$177	N/A	N/A	N/A
16507	FEEDRATE SELECTOR ASSEMBLY	\$177	N/A	N/A	CONSIST OF A047, A045, A049, A048, A042H, A042H-1 A042H-4, A042H-5
AK132	FINGER - BRAKE OPERATING FINGER (need 2)	\$19	N/A	N/A	N/A
16505	FRU-DPM-QUILL PINION ASSY	\$170	N/A	N/A	N/A
AK071	SEE VS21 OR FVS21	\$45	N/A	N/A	N/A
A199L	GEAR - FEED DRIVE WORM GEAR (see 16511)	\$38	N/A	N/A	SEE ASSY 16511
16514	GEAR - LOW RANGE BULL GEAR ASSY	\$707	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	\$305	N/A	N/A	CONSIST OF AK118, AK117, AK114, AK116, AK115
A178	GEAR - OVERLOAD CLUTCH WORM GEAR	\$58	N/A	N/A	N/A
AK084	GEAR - SPEED CHANGE GEAR	\$31	N/A	N/A	N/A
AK100L	GEAR - SPINDLE BULL GEAR ASSY	\$335	N/A	N/A	N/A
16506	HANDLE - QUILL	\$177	N/A	N/A	CONSIST OF A166, A170, A170A, A170B, A164, A1165 (SELL ASSY ONLY)
16519	HANDLE-FEED ENGAGE HANDLE ASSY	\$133	N/A	N/A	CONSIST OF AK206H, AK208H, 16526
20877-1	HEAD ASSY-DPM5-(WHITE)	\$9,418	20877-1R	\$6,293	WHITE
23912	HI/LOW SHAFT ASSEMBLY	\$70	N/A	N/A	N/A
AK101L	HUB - SPINDLE GEAR HUB	\$172	N/A	N/A	N/A
AK045L	HUB - SPINDLE PULLEY HUB	\$294	N/A	N/A	MUST MATCH AK119 AND AK121

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AK102	KEY	\$13	N/A	N/A	N/A
AK030	KEY FOR FIXED VARIDISC - MOTOR	\$19	N/A	N/A	N/A
A065	OBSOLETE-SEE 27350	\$38	N/A	N/A	N/A
16525	KNOB-FEED REVERSE KNOB	\$46	N/A	N/A	CONSIST OF A226, A227, A228
16516	LEVER - HI/LOW SHIFT LEVER ASSY	\$177	N/A	N/A	CONSIST OF AK136, AK137, AK140, AK139, AK138, AK139-2, AL139-1, AK144, AK143, AK141, AK142, AK145, AK146
16527	LOCK HANDLE AND BOLT	\$46	N/A	N/A	CONSIST OF A248H, A246H (SELL ASSY ONLY)
AK103L	LOCK WASHER	\$11	N/A	N/A	N/A
15616	HANDWHEEL ASSY (X AND Y AXIS)	\$307	N/A	N/A	X & Y AXIS
16513	MICRO SCREW ASSY	\$177	N/A	N/A	CONSIST OF A068, A076, A074, A075
A102H	NOSE PIECE #40	\$63	N/A	N/A	SEE ASSY 16502
22581-4	NOSEPIECE-TORQUE RITE SPINDLE, GOLD	\$123	N/A	N/A	GOLD COLOR PIECE
AK104	NUT	\$13	N/A	N/A	REPLACES AK104L
16500	OBSOLETE-SEE 16500R OR 20877-1	N/A	16500R	\$6,293	HEAD ASSEMBLY
AK137	PLATE - HI-LOW DETENT PLATE	\$31	N/A	N/A	N/A
AK119	PULLEY, TIMING	\$88	N/A	N/A	(INCH-SQUARE TEETH) TO MATCH AK121
A109H	QUILL	\$586	N/A	N/A	MUST MEASURE QUILL IN THREE PLACES
A182L	QUILL PINION SHAFT	\$63	N/A	N/A	N/A
27347-3	REBUILD KIT-UPPER HEAD-DPM PJ	\$1,725	N/A	N/A	N/A
A067	REVERSE TRIP BALL LEVER	\$19	N/A	N/A	N/A
A066	REVERSE TRIP BALL LEVER SCREW	\$13	N/A	N/A	N/A
AK128H	SHAFT - BRAKE LOCK	\$13	N/A	N/A	N/A
AK073H	SHAFT - SPEED CHANGE SHAFT	\$31	N/A	N/A	N/A
16526	SHIFT CRANK - FEED ENGAGE	\$90	N/A	N/A	A210H, A210H3, A210H4, A210H5
AK105L	SLEEVE - BEARING SLEEVE	\$130	N/A	N/A	SEE 16514
AK053L	SNAP RING	\$13	N/A	N/A	N/A
AK121L	SNAP RING	\$13	N/A	N/A	N/A
20818	SPACER-BEARING	\$90	N/A	N/A	REPLACES 16529, CONSIST OF AK110L, AK111L
21661	SPACER-SX3-V5-DRAWBAR	\$13	N/A	N/A	N/A
16502	SPINDLE ASSY (DPM)	N/A	16502R	\$1,624	N/A
16501	SPINDLE MOTOR-TRM-DPM-B3-VARI-DISC ASSY	\$1,632	N/A	N/A	AK007, AK032 AK036, AK039, AK040K, AK037, AK037-1
16517	SPINDLE SPEED HANDWHEEL ASSEMBLY	\$133	N/A	N/A	N/A
AK039	SPRING	\$63	N/A	N/A	N/A
AK040K	SPRING COLLAR FOR ADJUSTABLE VARIDISC	\$19	N/A	N/A	N/A
16117	SWITCH - LIMIT SWITCH KIT	\$366	N/A	N/A	ONE SWITCH ONLY
A071	T-BOLT ASSY	\$45	N/A	N/A	CONSIST OF A069, A070, ORDER 4
23913	TRIP HANDLE ASSY( Includes Plastic Ball)	\$45	N/A	N/A	INCLUDES PLASTIC BALL
20752	UPPER HEAD ASSY-DPM/TRM (SEE NOTES)	\$4,990	20752R	\$3,599	SPINDLE MOTOR NOT INCLUDED
AK032	VARI DISC - STATIONARY MOTOR SIDE	\$294	N/A	N/A	ID 1.260, SEE ALSO 16501
AK036	VARIDISC - ADJUSTABLE ASSEMBLY	\$294	N/A	N/A	NEW STYLE

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AK054L	VARIDISC - ADJUSTABLE-DRIVE VARIDISC	\$294	N/A	N/A	N/A
AK051L	VARIDISC - STATIONARY DRIVEN VARIDISC	\$294	N/A	N/A	N/A
A154	WORM GEAR	\$19	N/A	N/A	N/A
A156H	WORM SHAFT	\$45	N/A	N/A	N/A
<b>Manuals</b>		<b>CD</b>	<b>Print</b>		
21049	AGE PROFILE SELF TRAINING MANUAL	\$50	92		N/A
20917	AGE2/3/LX2 SAMPLE PROGRAMMING MANUAL	\$50	92		N/A
20429	MANUAL-AGE OFFLINE PROGRAMMING (2/3/LX)	\$50	92		N/A
21261	MANUAL-AGE3-PROGRAMMING-SPANISH	\$50	92		N/A
20260	MANUAL-CAD/CAM AGE 2,3	\$50	92		N/A
24941	MANUAL-SERV-TRM/DPM/DPM5/DPME/B3,5	\$50	90		REPLACES 16046
21038	MANUAL-PROGRAMING AGE2	\$50	92		N/A
21039	MANUAL-PROGRAMING AGE3	\$50	92		N/A