

Part Number	Description: TRAK DPMRX5 Machine S/N Includes EC Includes 24581-2 Head Assembly- Spindle Control - 5HP Head White-40T	2018 List Price	Exchange Part#	2018 Exchange Price	Notes
22556-15	CABLE ASSY- 25 pin -PARALLEL TO PENDANT	\$51	N/A	N/A	N/A
22432-5-14	CABLE ASSY-RJ45-NETWORK-CAT 5E	\$21	N/A	N/A	N/A
29100-2	COMPUTER MODULE ASSY-RMX-USA	\$4,499	29100-2R	\$1,950	N/A
29065-1	LUBRICATION PUMP-220VAC-RX WITH CABLE	\$459	N/A	N/A	N/A
29007-1	PENDANT ENCLOSURE ASSY-RMX (FST ONLY)	\$2,200	29007-1R	\$1,050	N/A
29008-1	PENDANT MODULE ASSY-RX (FST ONLY)	\$5,000	29008-1R	\$2,100	N/A
29006-1	PENDANT RMX	\$6,947	29006-1R	\$3,000	N/A
20142	RSG HOLDER, KIT	\$36	N/A	N/A	N/A
P-TRAK RSG	SWITCH - REMOTE STOP/GO SWITCH	\$237	N/A	N/A	SEE 20142 FOR HOLDER
24671-2GB	USB-FLASH DRIVE-2GB	\$78	N/A	N/A	N/A
29066	WORK LAMP ASSY-24VDC	\$245	N/A	N/A	N/A
Head Parts					
24581-2	HEAD ASSY-SPINDLE CONTROL-5 HP-WHITE-40T	\$6,913	24581-2R	\$5,047	N/A
22987	SHEETMETAL COVER- TOP (DPM5)	\$126	N/A	N/A	N/A
Head Parts UPPER HEAD					
AK048	BEARING - BALL BEARING (6912ZZ)	\$93	N/A	N/A	RECOMMEND AK049L ALSO
23943	BEARING - BALL BEARING (SET OF 2) (6910Z)	\$120	N/A	N/A	SET OF 2 (6910ZZ)
FVS15	BEARING (6909VV)	\$93	N/A	N/A	SOME UNITS USE 6909ZZ
23954	BEARING-SET OF 2 EA (6203ZZ)	\$31	N/A	N/A	(2)FVS65 (OLD P/N AK118)
FVS63	BELT - TIMING BELT	\$71	N/A	N/A	BACK GEAR TIMING BELT
23597	BELT-MICRO-V-J-PROFILE 10 RIBS-J	\$76	N/A	N/A	MAIN SPINDLE BELT
23968-2	BODY-LIMIT SWITCH-HI/LOW	\$117	N/A	N/A	N/A
FVS59	BRAKE BLOCK (SET OF 2)	\$30	N/A	N/A	N/A
24055	BRAKE SHOE ASSY ALL K MILLS & DPM5	\$162	N/A	N/A	(2)VS47 (2)VS49 (4)VS122, (4)VS120
AK099	BRAKE SPRING	\$9	N/A	N/A	SEE 25059 - BRAKE SHOE ASSY
FVS46	CAP - BEARING CAP sell w/ AK048	\$64	N/A	N/A	MUST SELL MATCHING SET OF FVS46/AK048
FVS13	CAP - TOP BEARING CAP	\$36	N/A	N/A	N/A
24374	FAN SPINDLE MOTOR - 24163 / 24162	\$182	N/A	N/A	FOR SPINDLE CONTROL OPTION MOTOR, WAS 24198
FVS22	GEAR - SPEED CHANGE GEAR	\$23	N/A	N/A	N/A
FVS74	GEAR - SPINDLE BULL GEAR(see 20697-2 ass	\$278	N/A	N/A	N/A
FVS21	GEAR - WORM GEAR	\$23	N/A	N/A	N/A
23968-1	HEAD-LIMIT SWITCH-HI/LOW	\$35	N/A	N/A	N/A
24083	HI/LOW SHAFT ASSEMBLY(VS94 & VS57)	\$59	N/A	N/A	N/A
20697-2	HI-LOW SHIFT CLUTCH SUB-ASSY (4VK-A2)	\$570	N/A	N/A	N/A
20697-3	HI-LOW SHIFT SUB-ASSY (4VK-A3)	\$141	N/A	N/A	N/A
FVS73	HUB - SPLINE GEAR HUB	\$106	N/A	N/A	N/A
FVS72	KEY	\$9	N/A	N/A	N/A
FVS81	LOCK WASHER	\$7	N/A	N/A	N/A
20697-5	LOWER VARI-DISC DRIVE ASSY	\$710	N/A	N/A	N/A
FB163	OBSOLETE-SEE 27349	\$30	N/A	N/A	N/A
FVS89	PLATE - HI-LOW DETENT PLATE	\$23	N/A	N/A	N/A
FVS62	PULLEY - TIMING BELT PULLEY	\$81	N/A	N/A	N/A
20697-4	PULLEY PINION SUB-ASSY (4VK-A4)	\$141	N/A	N/A	N/A
23967	PULLEY-SPINDLE-NT 40	\$93	N/A	N/A	W/SPINDLE CONTROL OPTION
27347-4	REBUILD KIT-UP HEAD SPIN CTRL-DPM3/5/K4	\$1,260	N/A	N/A	N/A
FVS52	SHAFT - BRAKE LOCK SHAFT	\$9	N/A	N/A	SEE 24055 - BRAKE ASSY
FVS87	SHAFT - HI-LO GEAR SHAFT	\$15	N/A	N/A	N/A
FVS25	SHAFT - SPEED CHANGE SHAFT	\$23	N/A	N/A	N/A
FVS70	SHAFT - TIMING PULLEY CLUTCH	\$211	N/A	N/A	N/A
FVS76	SNAP RING	\$9	N/A	N/A	N/A
FVS97	SNAP RING	\$9	N/A	N/A	N/A
FVS80	SNAP RING	\$9	N/A	N/A	N/A

20841	SPACER - BEARING SPACER SET	\$45	N/A	N/A	N/A
24163	SPINDLE MOTOR ASSY-5 HP-INVERTER DUTY	\$1,317	N/A	N/A	FOR SPINDLE CONTROL OPTION, 220V MOTOR FAN - 24198
24099	TRIP HANDLE ASSY (FB104&FB105)	\$42	N/A	N/A	INCLUDES PLASTIC BALL
24633-2	UPPER HEAD ASSY-SPINDLE CONTROL-5 HP-WHI	\$3,606	N/A	N/A	N/A
FVS45	VARIDISC - STATIONARY DRIVEN VARIDISC	\$244	N/A	N/A	N/A
FVS115	WASHER - EXTERNAL TOOTH WASHER (AW-10)	\$9	N/A	N/A	N/A
Head Parts LOWER HEAD					
20839	BEARING-ANG CT U/SET (2)-7010 P4	\$694	N/A	N/A	
26392	BEARING-DEEP GROOVE-6008-2Z	\$36	N/A	N/A	REPLACES A112H, SEE ASSY 16502
FB178	CLOCK SPRING	\$71	N/A	N/A	CLOCK SPRING ONLY - NO HOUSING
24095	CLOCK SPRING ASSEMBLY (SPRING & COVER)	\$141	N/A	N/A	SPRING & COVER
21442	FEED CRADLE ASSY K4	\$211	N/A	N/A	ALSO IN MANUAL AS 20698-1
20698-5	FEED REVERSE CLUTCH ASSY	\$170	N/A	N/A	N/A
20833	FEED TRIP ASSY-K4	\$141	N/A	N/A	103, FB104, FB105, FB106, FB117, FB118, FB119, FB120, FB121
K-B08	GEAR - FEED DRIVEWORM GEAR	\$30	N/A	N/A	REPLACES FB8
K-B92	GEAR - OVERLOAD CLUTCH WORM GEAR	\$46	N/A	N/A	N/A
K-B186	GEAR - WORM GEAR	\$23	N/A	N/A	REPLACES FB186
24411	LOWER HEAD ASSY-DPM5	N/A	24411R	\$3,990	WHITE - K4 TYPE HD.
FVS109	MANUAL-DRAWBAR-K4,DPM3/DPM5 NMTB	\$71	N/A	N/A	N/A
20847	MICRO SCREW, MICRO-STOP NUT & MICROMETER	\$141	N/A	N/A	N/A
FB133	NOSE PIECE	\$51	N/A	N/A	N/A
20698-4	OVERLOAD CLUTCH TRIP ASSY (4VK-H4)	\$154	N/A	N/A	N/A
FB142	QUILL	\$487	N/A	N/A	MUST MEASURE QUILL IN 3 PLACES
20850	QUILL FEED HANDLE ASSY (K2/K3/K4)	\$141	N/A	N/A	QUILL HANDLE
20846	QUILL LOCK HANDLE ASSY - K4	\$36	N/A	N/A	N/A
20698-3	QUILL PINION SHAFT ASSY-40 TAPER	\$141	N/A	N/A	N/A
K-B93	RING - OVERLOAD CLUTCH RING(same as FB93)	\$23	N/A	N/A	REPLACES FB93
FB189	SHAFT - ADJ WORM	\$36	N/A	N/A	N/A
FB166	SHAFT - QUILL PINION SHAFT	\$51	N/A	N/A	N/A
20844	SLEEVE - QUILL LOCK SLEEVE ASSY	\$46	N/A	N/A	N/A
20818	SPACER-BEARING	\$71	N/A	N/A	REPLACES 16529, CONSIST OF AK110L, AK111L
20836-1	SPINDLE ASSY (K4) 40 TAPER	\$2,075	20836-1R	\$1,317	N/A
Drive Train X-Axis Drawing 29406					
21564	BALLSCREW-X AXIS LEFT HAND LEAD 5HP DPM	\$1,660	N/A	N/A	N/A
21662	BEARING HOUSING ASSY - X & Y axis	\$93	N/A	N/A	XY AXIS
22348	BEARING HOUSING ASSY - X-AXIS	\$99	N/A	N/A	Bearing Housing Assy X-Axis
23940	BEARING-ANGULAR CONTACT-U/SET (2)-7205 B	\$211	N/A	N/A	SET OF 2 FOR Z AXIS
26196	BEARING-DEEP GROOVE-6205ZZ	\$36	N/A	N/A	Bearing - Deep Grove-6205ZZ
600-5m-15	BELT - TIMING	\$71	N/A	N/A	XY AXIS OR USE 565-5M-15
16350	FERRULE-SPROCKET	\$9	N/A	N/A	N/A
21946	HANDWHEEL - ELECTRONIC X & Y AXIS	\$694	21946R	\$548	X & Y AXIS
98481A090	KEY WOODRUFF #3-1/8 X 1/2	\$8	N/A	N/A	N/A
29433-1	KEY-80MM FRAME MOTOR	\$18	N/A	N/A	N/A
28164	MOTOR-BRUSHLESS-DELTA-750W	\$1,148	N/A	N/A	N/A
16066	NUT-CLAMP	\$30	N/A	N/A	XY AXIS
29430	PULLEY ASSY-26 TOOTH-15MM WIDE-19MM BORE	\$32	N/A	N/A	N/A
16983-1	PULLEY-SOLID 44 TEETH -5M HTD	\$141	N/A	N/A	X & Z AXIS
16078	SEAL-BEARING HOUSING	\$9	N/A	N/A	X & Y AXIS
21985	SPACER-30 DEG Y AXIS DRIVE ASSY	\$36	N/A	N/A	N/A
29431-1	TAPER-LOCK-19MM BORE	\$30	N/A	N/A	N/A
15759	WASHER-1/4 HARD BLK OX 1/8 THK	\$1	N/A	N/A	N/A
24009-1	WASHER-BELLEVILLE SPRING LK-SERRATED	\$1	N/A	N/A	N/A
24009-2	WASHER-BELLEVILLE SPRING LK-SERRATED	\$1	N/A	N/A	N/A
24009-3	WASHER-BELLEVILLE SPRING LK-SERRATED	\$1	N/A	N/A	N/A
21518	YOKE- X AXIS - FHM5	\$211	N/A	N/A	N/A
Drive Train Y-Axis Drawing 29407					

21565	BALLSCREW-Y AXIS LEFT HAND LEAD 5HP DPM	\$1,317	N/A	N/A	N/A
21662	BEARING HOUSING ASSY - X & Y axis	\$93	N/A	N/A	XY AXIS
23940	BEARING-ANGULAR CONTACT-U/SET (2)-7205 B	\$211	N/A	N/A	SET OF 2
600-5M-15	BELT - TIMING	\$71	N/A	N/A	XY AXIS OR USE 565-5M-15
16350	FERRULE-SPROCKET	\$9	N/A	N/A	N/A
21946	HANDWHEEL - ELECTRONIC X & Y AXIS	\$694	21946R	\$548	X & Y AXIS
98481A090	KEY WOODRUFF #3-1/8 X 1/2	\$8	N/A	N/A	N/A
29433-1	KEY-80MM FRAME MOTOR	\$18	N/A	N/A	N/A
28164	MOTOR-BRUSHLESS-DELTA-750W	\$1,148	N/A	N/A	N/A
16066	NUT-CLAMP	\$30	N/A	N/A	XY AXIS
29430	PULLEY ASSY-26 TOOTH-15MM WIDE-19MM BORE	\$32	N/A	N/A	N/A
16983-1	PULLEY-SOLID 44 TEETH -5M HTD	\$141	N/A	N/A	N/A
16078	SEAL-BEARING HOUSING	\$9	N/A	N/A	X & Y AXIS
21985	SPACER-30 DEG Y AXIS DRIVE ASSY	\$36	N/A	N/A	Y AXIS
29431-1	TAPER-LOCK-19MM BORE	\$30	N/A	N/A	N/A
15759	WASHER-1/4 HARD BLK OX 1/8 THK	\$1	N/A	N/A	N/A
24009-1	WASHER-BELLEVILLE SPRING LK-SERRATED	\$1	N/A	N/A	N/A
24009-2	WASHER-BELLEVILLE SPRING LK-SERRATED	\$1	N/A	N/A	N/A
24009-3	WASHER-BELLEVILLE SPRING LK-SERRATED	\$1	N/A	N/A	N/A
Drive Train Z-Axis Drawing 29405					
16806-M	BALLSCREW ASS'Y, Z-AXIS	\$1,660	N/A	N/A	N/A
16295-1	BEARING HOUSING ASSY-Z AXIS	\$106	N/A	N/A	
23940	BEARING-ANGULAR CONTACT-U/SET (2)-7205 B	\$211	N/A	N/A	SET OF 2 FOR Z AXIS
22583	BEARING-SELF ALIGNING-SKF(2205E-2RS1TN9)	\$46	N/A	N/A	Z-AXIS BALLSCREW BOTTOM BEARING
16350	FERRULE-SPROCKET	\$9	N/A	N/A	N/A
N01	LOCKNUT	\$9	N/A	N/A	N/A
W01	LOCKWASHER	\$9	N/A	N/A	N/A
28164-1	MOTOR-BRUSHLESS DELTA-1KW	\$1,344	N/A	N/A	N/A
7204-AVH	NILOS RING	\$9	N/A	N/A	N/A
16773	NUT CLAMP-Z AXIS	\$30	N/A	N/A	N/A
890-5MHP-15	OPTIBELT TIMING BELT	\$142	N/A	N/A	N/A
16774	PROTECTOR-BEARINGS	\$15	N/A	N/A	N/A
29434	PULLEY ASSY-26 TOOTH-15MM WIDE-22M BORE	\$32	N/A	N/A	N/A
29881	PULLEY BALLSCREW 70 TEETH	\$53	N/A	N/A	N/A
29431-2	TAPER LOCK-22 MM BORE	\$32	N/A	N/A	N/A
24009-3	WASHER-BELLEVILLE SPRING LK-SERRATED	\$1	N/A	N/A	N/A
24009-1	WASHER-BELLEVILLE SPRING LK-SERRATED	\$1	N/A	N/A	N/A
Electric Box Drawing 29103-1					
23152-16A-10PK	10 PACK-FUSE-500V-TIME DELAY-10X38 - 16A	\$150	N/A	N/A	N/A
23152-1A-10PK	10 PACK-FUSE-500V-TIME DELAY-10X38 - 1A	\$150	N/A	N/A	N/A
23152-25A-10PK	10 PACK-FUSE-500V-TIME DELAY-10X38 - 25A	\$150	N/A	N/A	N/A
23152-2A-10PK	10 PACK-FUSE-500V-TIME DELAY-10X38 - 2A	\$150	N/A	N/A	N/A
29166-DPMRX3&5	AC DRIVE ASSY-PRGRMD-5HP-220VAC-DPMRX3&5	\$1,200	N/A	N/A	N/A
22654-30	BREAKER- 220 VOLT- 30 AMP	\$112	N/A	N/A	N/A
26844-11	CABLE ASSY-FLEX MTR-ENCODER-DELTA	\$224	N/A	N/A	N/A
26840-11	CABLE ASSY-MTR PWR-FLEX-126"	\$98	N/A	N/A	N/A
29028-3	CONTACTOR-RELAY-3PHASE-24VDC-18A	\$60	N/A	N/A	N/A
24423-3	CONTACTOR-RELAY-SUPPRESSOR-RC-24VDC	\$20	N/A	N/A	N/A
27175-12	RESISTOR ASSY-64 OHMS-500W	\$88	N/A	N/A	N/A
29980-DPMRX5-Z	SERVO DRIVE-DELTA-PROGRAMMED-RX-1KW	\$960	N/A	N/A	N/A
29980-DPMRX5-X	SERVO DRIVE-DELTA-PROGRAMMED-RX-750W	\$840	N/A	N/A	N/A
29980-DPMRX5-Y	SERVO-DRIVE-DELTA-PROGRAMMED-RX-750W	\$840	N/A	N/A	N/A
Machine Parts					
21571	CHIP GRD PLATE COVER Y BALLSCREW (set 5)	\$211	N/A	N/A	SET OF 5 PLATES
B260	HANDLE & PLUNGER - TABLE GIB LOCK	\$36	N/A	N/A	N/A
B271	KIT-SADDLE GIB CHIP GRD & GASKETS(4)	\$36	N/A	N/A	N/A

B263	SADDLE BOTTOM GIB - DPM5 Y-AXIS	\$100	N/A	N/A	N/A
B264	SADDLE SIDE GIB-DPM5 Y-AXIS	\$106	N/A	N/A	N/A
A071	T-BOLT ASSY	\$36	N/A	N/A	CONSIST OF A069, A070, ORDER 4
B202	WAY COVER-COLUMN-BOTTOM-DPM3/5	\$134	N/A	N/A	Z AXIS
B201	WAY COVER-COLUMN-TOP-DPM3/5	\$134	N/A	N/A	Z AXIS
B267-1	WAY COVER-DPM3/5-FRONT or REAR(18")	\$51	N/A	N/A	Y AXIS, REPLACES B268
Options	Glass Scales: GSO-DPMRX5				
22800-4	GLASS SCALE-A2-SENC150-DIGITAL DIFFERENT	\$600	N/A	N/A	Z-Axis
22800-24	GLASS SCALE-AC-SENC150-DIGITAL DIFFERENT	\$700	N/A	N/A	Y-Axis
22800-42	GLASS SCALE-AM-SENC150-DIGITAL DIFFERENT	\$1,000	N/A	N/A	X-Axis
Options	Limit Switches: LSO-DPMRX5: 29510-2				
22551-14	LIMIT SWITCH ASSY	\$105	N/A	N/A	N/A
22683-9	SWITCH-LIMIT-ROLLER-NCx2	\$46	N/A	N/A	N/A
Options	Mister: AUX-PTRX/29600				
22380-2	AIR REGULATOR ASSY-S SERIES-FILTER	\$188	N/A	N/A	N/A
22772-1	SOLENOID ASSY-24VDC	\$123	N/A	N/A	N/A
Options	Coolant Pump: CLPMP-DPMRX				
29063-2	COOLANT PUMP 1/8 HP-220VAC-3/8 BPST	\$210	N/A	N/A	N/A
23152-2A-10PK	10 PACK-FUSE-500V-TIME DELAY-10X38 - 2A	\$150	N/A	N/A	N/A
Options	Electronic Handwheel: Included on DPMRX5				
21946	HANDWHEEL - ELECTRONIC X & Y AXIS	\$694	21946R	\$548	X & Y AXIS
Options	Power Drawbar: PDB-D5CAT40/D5NMTB40				
22581-1	AIR GUN ASSY ONLY -TORQUE RITE POWER DRA	\$762	22581-1R	\$451	N/A
22641-CAT	DRAWBAR-SX5-K4-CAT	\$141	N/A	N/A	USES SPACER 23888
22641-NMTB	DRAWBAR-SX5-K4-NMTB	\$141	N/A	N/A	USES SPACER 23888
22581-5	OILER FOR POWER DRAWBAR (replaces 22773)	\$54	N/A	N/A	REPLACES 22773
22581-2	SWITCH-CONTROL HEAD-TORQUE RITE	\$348	N/A	N/A	N/A
TR-220	SOCKET-TORQUE RITE AIR GUN	\$73	N/A	N/A	N/A
Manuals	CD Print				
29603	STOCK MANUAL-PROGRAMMING-RMX	\$50	\$73		N/A
29604	STOCK MANUAL-SERVICE-DPMRX2/3/5/7	\$50	\$73		N/A