

| Part Number | Description: TRAK DPMRX3 Machine S/N Includes EB Includes 24581-2 Head Assembly- Spindle Control - 5HP Head White-40T | List Price | Exchange Part# | Exchange Price | NOTES |
|------------------------------|--|------------|----------------|----------------|---|
| 22556-15 | CABLE ASSY- 25 pin -PARALLEL TO PENDANT | \$60 | N/A | N/A | N/A |
| 22432-5-14 | CABLE ASSY-RJ45-NETWORK-CAT 5E | \$26 | N/A | N/A | N/A |
| 29100-2 | COMPUTER MODULE ASSY-RMX-USA | \$5,135 | 29100-2R | \$2,227 | N/A |
| 29065-1 | LUBRICATION PUMP-220VAC-RX WITH CABLE | \$525 | N/A | N/A | N/A |
| 29007-1 | PENDANT ENCLOSURE ASSY-RMX (FST ONLY) | \$2,511 | 29007-1R | \$1,200 | N/A |
| 29008-1 | PENDANT MODULE ASSY-RX (FST ONLY) | \$5,707 | 29008-1R | \$2,398 | N/A |
| 29006-1 | PENDANT RMX | \$7,929 | 29006-1R | \$3,424 | N/A |
| 20142 | RSG HOLDER, KIT | \$43 | N/A | N/A | N/A |
| P-TRAK RSG | TRAK REMOTE STOP/GO SWITCH | \$279 | N/A | N/A | SEE 20142 FOR HOLDER |
| 24671-2GB | USB-FLASH DRIVE-2GB | \$86 | N/A | N/A | N/A |
| 29066 | WORK LAMP ASSY-24VDC | \$281 | N/A | N/A | N/A |
| 15844-13 | YOKE KIT-K MILLS | \$411 | N/A | N/A | N/A |
| Head Parts | | | | | |
| 24581-2 | HEAD ASSY-SPINDLE CONTROL-5 HP-WHITE-40T | \$7,890 | 24581-2R | \$5,761 | N/A |
| Head Parts UPPER HEAD | | | | | |
| 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) |
| FVS15 | BEARING | \$108 | N/A | N/A | SOME UNITS USE 6909ZZ |
| 23954 | BEARING-SET OF 2 EA (6203ZZ) | \$37 | N/A | N/A | (2)FVS65 (OLD P/N AK118) |
| FVS63 | BELT - TIMING BELT | \$111 | N/A | N/A | BACK GEAR TIMING BELT |
| 23597 | BELT-MICRO-V-J-PROFILE 10 RIBS-J | \$88 | N/A | N/A | MAIN SPINDLE BELT |
| 23968-2 | BODY-LIMIT SWITCH-HI/LOW | \$135 | N/A | N/A | N/A |
| FVS59 | 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 |
| AK099 | BRAKE SPRING | \$12 | N/A | N/A | SEE 25059 - BRAKE SHOE ASSY |
| FVS46 | SEE 33FVS046B | \$75 | N/A | N/A | N/A |
| FVS13 | CAP - TOP BEARING CAP | \$42 | N/A | N/A | N/A |
| 24374 | FAN SPINDLE MOTOR - 24163 / 24162 | \$494 | N/A | N/A | FOR SPINDLE CONTROL OPTION MOTOR, WAS 24198 |
| FVS22 | GEAR - SPEED CHANGE GEAR | \$29 | N/A | N/A | N/A |
| FVS74 | GEAR - SPINDLE BULL GEAR | \$319 | N/A | N/A | N/A |
| FVS21 | GEAR - WORM GEAR | \$29 | N/A | N/A | N/A |
| 23968-1 | HEAD-LIMIT SWITCH-HI/LOW | \$41 | N/A | N/A | N/A |
| 24083 | HI/LOW SHAFT ASSEMBLY | \$68 | N/A | N/A | N/A |
| 20697-2 | HI-LOW SHIFT CLUTCH SUB-ASSY (4VK-A2) | \$673 | N/A | N/A | N/A |
| 20697-3 | HI-LOW SHIFT SUB-ASSY (4VK-A3) | \$168 | N/A | N/A | N/A |
| FVS73 | HUB - SPLINE GEAR HUB | \$123 | N/A | N/A | N/A |
| FVS72 | KEY | \$12 | N/A | N/A | N/A |
| FVS81 | LOCK WASHER | \$10 | N/A | N/A | N/A |
| 20697-5 | LOWER VARI-DISC DRIVE ASSY | \$839 | N/A | N/A | N/A |
| FVS89 | PLATE - HI-LOW DETENT PLATE | \$29 | N/A | N/A | N/A |
| FVS62 | PULLEY - TIMING BELT PULLEY | \$94 | N/A | N/A | N/A |
| 20697-4 | PULLEY PINION SUB-ASSY (4VK-A4) | \$168 | N/A | N/A | N/A |
| 23967 | PULLEY-SPINDLE-NT 40 | \$108 | N/A | N/A | W/SPINDLE CONTROL OPTION |
| 27365 | QUILL STOP KNOB-REPL KIT-40 TAPER | \$76 | N/A | N/A | N/A |

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|---|--|------------|----------------|----------------|---|
| 27347-4 | REBUILD KIT-UP HEAD SPIN CTRL-DPM3/5/K4 | \$1,439 | N/A | N/A | N/A |
| FVS52 | SHAFT - BRAKE LOCK SHAFT | \$12 | N/A | N/A | SEE 24055 – BRAKE ASSY |
| FVS87 | SELL 20697-3 | \$18 | N/A | N/A | N/A |
| FVS25 | SHAFT - SPEED CHANGE SHAFT | \$29 | N/A | N/A | N/A |
| FVS70 | SHAFT - TIMING PULLEY CLUTCH | \$242 | N/A | N/A | N/A |
| FVS76 | RING | \$12 | N/A | N/A | N/A |
| FVS97 | SEE AK053L | \$12 | N/A | N/A | N/A |
| FVS80 | SNAP RING | \$12 | N/A | N/A | N/A |
| 20841 | SPACER - BEARING SPACER SET - 40T | \$55 | N/A | N/A | N/A |
| 24163 | SPINDLE MTR ASSY-5 HP-INVTRER DUTY-WHITE | \$1,504 | N/A | N/A | FOR SPINDLE CONTROL OPTION, 220V MOTOR FAN - 24198 |
| 24099 | TRIP HANDLE ASSY | \$50 | 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 | \$280 | N/A | N/A | N/A |
| FVS115 | WASHER - EXTERNAL TOOTH WASHER (AW-10) | \$12 | N/A | N/A | N/A |
| Head Parts LOWER HEAD | | | | | |
| 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 |
| FB178 | CLOCK SPRING | \$83 | N/A | N/A | CLOCK SPRING ONLY – NO HOUSING |
| 24095 | CLOCK SPRING ASSEMBLY (SPRING & COVER) | \$163 | N/A | N/A | SPRING & COVER |
| 21442 | FEED CRADLE ASSY K4 | \$250 | N/A | N/A | ALSO IN MANUAL AS 20698-1 |
| 20698-5 | FEED REVERSE CLUTCH ASSY | \$201 | N/A | N/A | N/A |
| 20833 | FEED TRIP ASSY-K4 | \$168 | N/A | N/A | FB103, FB104, FB105, FB106, FB117, FB118, FB119, FB120, FB121 |
| K-B08 | GEAR - FEED DRIVEWORM GEAR | \$36 | N/A | N/A | REPLACES FB8 |
| K-B92 | see 20779-3 | \$55 | N/A | N/A | N/A |
| K-B186 | GEAR - WORM GEAR | \$29 | N/A | N/A | REPLACES FB186 |
| 24411 | TRAY PAD | \$4,895 | 24411R | \$4,555 | WHITE – K4 TYPE HD. |
| FVS109 | MANUAL-DRAWBAR-K4,DPM3/DPM5 NMTB | \$98 | N/A | N/A | N/A |
| 20847 | MICRO SCREW, MICRO-STOP NUT & MICROMETER | \$168 | N/A | N/A | N/A |
| FB133 | NOSE PIECE | \$60 | N/A | N/A | N/A |
| 20698-4 | OVERLOAD CLUTCH TRIP ASSY (4VK-H4) | \$182 | N/A | N/A | N/A |
| FB142 | QUILL | \$558 | N/A | N/A | MUST MEASURE QUILL IN 3 PLACES |
| 20850 | QUILL FEED HANDLE ASSY (K2/K3/K4) | \$168 | N/A | N/A | QUILL HANDLE |
| 20846 | QUILL LOCK HANDLE ASSY - K4 | \$43 | N/A | N/A | N/A |
| 20698-3 | QUILL PINION SHAFT ASSY-40 TAPER | \$168 | N/A | N/A | N/A |
| K-B93 | RING - OVERLOAD CLUTCH RING(same as FB93) | \$29 | N/A | N/A | REPLACES FB93 |
| FB189 | SHAFT - ADJ WORM | \$42 | N/A | N/A | N/A |
| FB166 | SHAFT - QUILL PINION SHAFT | \$60 | N/A | N/A | N/A |
| 20844 | SLEEVE - QUILL LOCK SLEEVE ASSY | \$56 | N/A | N/A | N/A |
| 20818 | SPACER-BEARING | \$85 | N/A | N/A | REPLACES 16529, CONSIST OF AK110L, AK111L |
| 20836-1 | SPINDLE ASSY (K4) 40 TAPER W/NOSE PIECE | \$2,078 | N/A | N/A | N/A |
| Drive Train X-Axis Drawing 29403 | | | | | |
| 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 | |

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|---|--|------------|----------------|----------------|----------------------------------|
| 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. |
| 425-5M-15 | BELT - TIMING 5MM POWERGRIP | \$83 | N/A | N/A | N/A |
| 22007 | END CAP - X AXIS right side (FC006) | \$163 | N/A | N/A | N/A |
| 29410 | END PLATE- X AXIS | \$213 | N/A | N/A | N/A |
| 15058-.875 | EXTENSION BUSHING | \$14 | N/A | N/A | N/A |
| 16350 | FERRULE-SPROCKET | \$12 | N/A | N/A | N/A |
| 29124 | HANDWHEEL ASSY | \$156 | N/A | N/A | N/A |
| 98481A090 | KEY WOODRUFF #3-1/8 X 1/2 | \$11 | N/A | N/A | N/A |
| 29433-1 | KEY-6X6X25 - 80MM FRAME MOTOR | \$21 | N/A | N/A | N/A |
| 28164 | MOTOR-BRUSHLESS-DELTA-750W | \$1,312 | N/A | N/A | N/A |
| 16452 | NUT CLAMP | \$37 | N/A | N/A | X & Y AXIS |
| 29430 | PULLEY ASSY-26 TOOTH-15MM WIDE-19MM BORE | \$38 | N/A | N/A | N/A |
| 16983-1 | PULLEY-SOLID 44 TEETH -5M HTD | \$168 | N/A | N/A | X & Z AXIS |
| 15626 | SEAL | \$12 | N/A | N/A | USED WITH 15980 AND 15612 |
| 15180 | SHAFT-EXTENSION 1 IN | \$17 | N/A | N/A | N/A |
| 29452 | SPACER-HANDWHEEL-X AXIS-DPM3 | \$44 | N/A | N/A | N/A |
| 15638 | STOP-X-AXIS | \$12 | N/A | N/A | N/A |
| 15614 | TAB WASHER | \$12 | N/A | N/A | N/A |
| 29431-1 | TAPER-LOCK-19MM BORE | \$36 | N/A | N/A | N/A |
| 15759 | WASHER-1/4 HARD BLK OX 1/8 THK | \$3 | N/A | N/A | N/A |
| 24009-3 | WASHER-BELLEVILLE SPRING LK-SERRATED | \$4 | N/A | N/A | N/A |
| 24009-1 | WASHER-BELLEVILLE SPRING LK-SERRATED | \$4 | N/A | N/A | N/A |
| 24009-2 | WASHER-BELLEVILLE SPRING LK-SERRATED | \$4 | N/A | N/A | N/A |
| Drive Train Y-Axis Drawing 29401 | | | | | |
| 15609-16 | BALLSCREW MX 16" ENGLISH | \$1,147 | N/A | 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 |
| 600-5M-15 | BELT - TIMING | \$83 | N/A | N/A | XY AXIS OR USE 565-5M-15 |
| 29412 | BRACKET-MOTOR MOUNT X OR Y AXIS- DPM | \$217 | N/A | N/A | N/A |
| 16350 | FERRULE-SPROCKET | \$12 | N/A | N/A | N/A |
| 29124 | HANDWHEEL ASSY | \$156 | N/A | N/A | N/A |
| 29433-1 | KEY-6X6X25 - 80MM FRAME MOTOR | \$21 | N/A | N/A | N/A |
| 28164 | MOTOR-BRUSHLESS-DELTA-750W | \$1,312 | N/A | N/A | N/A |
| 16452 | NUT CLAMP | \$37 | N/A | N/A | X & Y AXIS |
| 29430 | PULLEY ASSY-26 TOOTH-15MM WIDE-19MM BORE | \$38 | N/A | N/A | N/A |
| 16983-1 | PULLEY-SOLID 44 TEETH -5M HTD | \$168 | N/A | N/A | N/A |
| 15626 | SEAL | \$12 | N/A | N/A | USED WITH 15980 AND 15612 |
| 29445 | SPACER-HANDWHEEL- Y AXIS-DPM | \$34 | N/A | N/A | N/A |
| 15614 | TAB WASHER | \$12 | N/A | N/A | N/A |
| 29431-1 | TAPER-LOCK-19MM BORE | \$36 | N/A | N/A | N/A |
| Drive Train Z-Axis Drawing 29405 | | | | | |
| 16806-M | BALLSCREW ASS'Y, Z-AXIS | \$1,958 | N/A | N/A | N/A |
| 16295-1 | BEARING HOUSING ASSY-Z AXIS | \$126 | N/A | N/A | N/A |
| 23940 | BEARING-ANGULAR CONTACT-U/SET (2)-7205 B | \$242 | N/A | N/A | SET OF 2 FOR Z AXIS |

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|----------------------|--|--|----------------|----------------|---|
| 22583 | BEARING-SELF ALIGNING-SKF(2205E-2RS1TN9) | \$55 | N/A | N/A | Z-AXIS BALLSCREW BOTTOM BEARING |
| 16350 | FERRULE-SPROCKET | \$12 | N/A | N/A | N/A |
| N01 | LOCKNUT | \$12 | N/A | N/A | N/A |
| W01 | LOCKWASHER | \$12 | N/A | N/A | N/A |
| 28164-1 | MOTOR-BRUSHLESS DELTA-1KW | \$1,536 | N/A | N/A | N/A |
| 7204-AVH | NILOS RING | \$12 | N/A | N/A | X AXIS |
| 16773 | NUT CLAMP-Z AXIS | \$37 | N/A | N/A | N/A |
| 890-5MHP-15 | OPTIBELT TIMING BELT | \$164 | N/A | N/A | N/A |
| 16774 | PROTECTOR-BEARINGS | \$18 | N/A | N/A | N/A |
| 29434 | PULLEY ASSY-26 TOOTH-15MM WIDE-22M BORE | \$23 | N/A | N/A | N/A |
| 29881 | PULLEY BALLSCREW 70 TEETH | \$62 | N/A | N/A | N/A |
| 29431-2 | TAPER LOCK-22 MM BORE | \$38 | N/A | N/A | N/A |
| 24009-3 | WASHER-BELLEVILLE SPRING LK-SERRATED | \$4 | N/A | N/A | N/A |
| 24009-1 | WASHER-BELLEVILLE SPRING LK-SERRATED | \$4 | N/A | N/A | N/A |
| Electric Box | | Drawing 29103-1 | | | |
| 23152-16A-10PK | 10 PACK-FUSE-500V-TIME DELAY-10X38 - 16A | \$173 | N/A | N/A | N/A |
| 23152-1A-10PK | 10 PACK-FUSE-500V-TIME DELAY-10X38 - 1A | \$173 | N/A | N/A | N/A |
| 23152-25A-10PK | 10 PACK-FUSE-500V-TIME DELAY-10X38 - 25A | \$173 | N/A | N/A | N/A |
| 23152-2A-10PK | 10 PACK-FUSE-500V-TIME DELAY-10X38 - 2A | \$173 | N/A | N/A | N/A |
| 29166-DPMRX3&5 | AC DRIVE ASSY-PRGRMD-5HP-220VAC-DPMRX3&5 | \$1,200 | N/A | N/A | See P/N 29299-DPMRX3&5 if out of stock. |
| 22654-30 | BREAKER- 220 VOLT- 30 AMP | \$129 | N/A | N/A | N/A |
| 26844-11 | CABLE ASSY-FLEX MTR-ENCODER-DELTA | \$257 | N/A | N/A | N/A |
| 26840-11 | CABLE ASSY-MTR PWR-FLEX-126" | \$113 | N/A | N/A | N/A |
| 29028-3 | CONTACTOR-RELAY-3PHASE-24VDC-18A | \$69 | N/A | N/A | N/A |
| 24423-3 | CONTACTOR-RELAY-SUPPRESSOR-RC-24VDC | \$23 | N/A | N/A | N/A |
| 27175-12 | RESISTOR ASSY-64 OHMS-500W | \$102 | N/A | N/A | N/A |
| 29980-DPMRX3-X | SERVO-DRIVE-DELTA-PROGRAMMED-RX-750W | \$959 | N/A | N/A | N/A |
| 29980-DPMRX3-Z | SERVO-DRIVE-DELTA-PROGRAMMED-RX-1KW | \$1,097 | N/A | N/A | N/A |
| 29980-DPMRX3-Y | SERVO-DRIVE-DELTA-PROGRAMMED-RX-750W | \$959 | N/A | N/A | N/A |
| Machine Parts | | | | | |
| B279 | CHIP GUARD PLATES - Y BALLSCREW | \$242 | N/A | N/A | SET OF 4 PLATES |
| B260 | HANDLE & PLUNGER - TABLE GIB LOCK | \$42 | N/A | N/A | N/A |
| B271 | KIT-SADDLE GIB CHIP GRD & GASKETS(4) | \$42 | N/A | N/A | N/A |
| B263 | SADDLE BOTTOM GIB - DPM5 Y-AXIS | \$115 | N/A | N/A | N/A |
| B264 | SADDLE SIDE GIB-DPM5 Y-AXIS | \$123 | N/A | N/A | N/A |
| B262 | TABLE GIB - DPM3 | \$123 | N/A | N/A | N/A |
| A071 | T-BOLT ASSY | \$42 | N/A | N/A | CONSIST OF A069, A070, ORDER 4 |
| 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 |
| Options | | Glass Scales: GSO-DPMRX3 | | | |
| 22800-4 | GLASS SCALE-A2-SENC150-DIGITAL DIFFERENT | \$686 | N/A | N/A | Z-Axis |
| 22800-16 | GLASS SCALE-A9-SENC150-DIGITAL DIFFERENT | \$800 | N/A | N/A | Y-AXIS |
| 22800-35 | GLASS SCALE-AJ-SENC150-DIGITAL DIFFERENT | \$1,142 | N/A | N/A | X-AXIS |
| Options | | Limit Switches: LSO-DPMRX3: 29510-1 | | | |

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|--------------------|--|-------------------|-----------------------|-----------------------|-------------------|
| 22551-14 | LIMIT SWITCH ASSY | \$121 | N/A | N/A | N/A |
| 22683-9 | SWITCH-LIMIT-ROLLER-NCx2 | \$55 | N/A | N/A | N/A |
| Options | Mister: AUX-PTRX/29600 | | | | |
| 22380-2 | AIR REGULATOR ASSY-S SERIES-FILTER | \$216 | N/A | N/A | N/A |
| 22772-1 | SOLENOID ASSY-24VDC | \$142 | N/A | N/A | N/A |
| Options | Coolant Pump: CLPMP-DPMRX | | | | |
| 29063-2 | COOLANT PUMP 1/8 HP-220VAC-3/8 BPST | \$241 | N/A | N/A | N/A |
| 23152-2A-10PK | 10 PACK-FUSE-500V-TIME DELAY-10X38 - 2A | \$173 | N/A | N/A | N/A |
| Options | Electronic Handwheel: EHW-DPMRX3 | | | | |
| 21946 | HANDWHEEL - ELECTRONIC X & Y AXIS | \$793 | 21946R | \$627 | X & Y AXIS |
| Options | Power Drawbar: PDB-D3CAT40/D3NMTB40 | | | | |
| 22581-1 | AIR GUN ASSY ONLY -TORQUE RITE POWER DRA | \$872 | 22581-1R | \$516 | N/A |
| 22641-CAT | DRAWBAR-SX5-K4-CAT | \$192 | N/A | N/A | USES SPACER 23888 |
| 22641-NMTB | DRAWBAR-SX5-K4-NMTB | \$192 | N/A | N/A | USES SPACER 23888 |
| 22581-5 | OILER FOR POWER DRAWBAR (replaces 22773) | \$63 | N/A | N/A | REPLACES 22773 |
| 22581-2 | SWITCH-CONTROL HEAD-TORQUE RITE | \$399 | N/A | N/A | N/A |
| TR-220 | SOCKET-TORQUE RITE AIR GUN | \$85 | N/A | N/A | N/A |
| Manuals | | CD | Print | | |
| 29603 | STOCK MANUAL-PROGRAMMING-RMX | \$50 | \$85 | | N/A |
| 29604 | STOCK MANUAL-SERVICE-DPMRX2/3/5/7 | \$50 | \$85 | | N/A |