

| Part Number | TRAK K2 WITH M2 S/N Includes BL<br>TRAK K2 WITH M3 S/N Includes BP<br>TRAK K3 WITH M2 S/N Includes BM<br>TRAK K3 WITH M3 S/N Includes BO | List Price | Exchange Part# | Exchange Price | NOTES                               |
|-------------|--|------------|----------------|----------------|-------------------------------------|
| C19         | ADAPTER LOCKING BOLT (8" BOLT)   | \$10       | N/A            | N/A            | N/A                                 |
| 22581-1     | AIR GUN ASSY ONLY -TORQUE RITE POWER DRA   | \$872      | 22581-1R       | \$516          | N/A                                 |
| 15609-12    | BALLSCREW MX 12" ENGLISH   | \$1,147    | N/A            | N/A            | K2, Y AXIS                          |
| 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                                 |
| M5.         | BASE - MOUNTING W/HDWR   | \$135      | N/A            | N/A            | N/A                                 |
| 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.    |
| 400-5M-15   | BELT - TIMING 5MM POWERGRIP  | \$111      | N/A            | N/A            | X AXIS                              |
| 890-5M-15   | BELT - TIMING 5MM POWERGRIP (Y AXIS)   | \$83       | N/A            | N/A            | Y-AXIS                              |
| 25600       | BRUSH KIT-AO SMITH AND MAGNATEK MOTORS   | \$174      | N/A            | N/A            | Approx ¼ 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                                 |
| 20290       | CABINET-M2/3 EXTERNAL CABLE CABINET  | \$819      | N/A            | N/A            | N/A                                 |
| 20873       | CHIP GUARD SET OF 3 - K2/K3  | \$242      | N/A            | N/A            | C59, C60, C61                       |
| 15346-3PK   | CHIP SCRAPER-MODEL C TRAK SENSOR-3 PACK  | \$41       | N/A            | N/A            | N/A                                 |
| 23436       | CONTACTOR-4 POLE   | \$211      | N/A            | N/A            | N/A                                 |
| 23978       | E STOP ASSY  | \$118      | N/A            | N/A            | N/A                                 |
| 20676       | ELECTRICAL ENCLOSURE   | \$820      | 20676R         | \$491          | USED FOR 220/440 VOLTS              |
| 22607       | FILTER/REGULATOR-PT4   | \$138      | N/A            | N/A            | N/A                                 |
| 24475       | GEAR-PLASTIC-POWER KNEE FEED   | \$55       | N/A            | N/A            | N/A                                 |
| 20870       | HALOGEN LIGHT BULB 12V ( MILLS)  | \$18       | N/A            | N/A            | N/A                                 |
| 9001        | HAND OILER   | \$132      | 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                                 |
| C114        | LEVELING PAD-K2/K3   | \$33       | N/A            | N/A            | N/A                                 |
| C112        | LEVELING SCREW & NUT-K2/K3   | \$11       | N/A            | N/A            | N/A                                 |
| 21157-1     | LUBRICATION PUMP ASSY 110V   | \$576      | N/A            | N/A            | N/A                                 |
| 20296       | MOTOR ASSY-4020  | \$1,554    | 20296R         | \$1,266        | X, Y and Z Motor                    |
| 24489       | MOTOR W/O SERVO - 4020-20296   | \$909      | 24489R         | \$831          | PART OF 20296 Y-AXIS                |
| 31653       | OIL SHIELD KIT-KMILL   | \$85       | N/A            | N/A            | N/A                                 |
| 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                                 |
| 16969-1     | PENDANT - M2 WITH SENSORS  | N/A        | 16969-1R       | \$2,189        | ONLY R UNIT AVAILABLE               |
| 20347-1     | PENDANT - M3 WITH SENSOR   | N/A        | 20347-1R       | \$2,376        | ONLY R UNIT AVAILABLE               |
| 16969       | PENDANT ASSY - M2  | \$6,600    | 16969R         | \$2,189        | ONLY R UNIT AVAILABLE               |
| 20347       | PENDANT ASSY - M3  | \$6,600    | 20347R         | \$2,376        | ONLY R UNIT AVAILABLE               |
| 23265       | PUMP COOLANT 1/8 HP  | \$476      | N/A            | N/A            | N/A                                 |
| 23438-3     | RELAY-OVERLOAD- CONV- 3.2-16 A   | \$174      | N/A            | N/A            | REPLACES 23438-1, RATED 12-30A      |

| Part Number       | TRAK K2 WITH M2 S/N Includes BL<br>TRAK K2 WITH M3 S/N Includes BP<br>TRAK K3 WITH M2 S/N Includes BM<br>TRAK K3 WITH M3 S/N Includes BO | List Price | Exchange Part# | Exchange Price | NOTES                                 |
|-------------------|--|------------|----------------|----------------|---------------------------------------|
| 23435             | RELAY-POWER-100-120VAC-DPDT (latch in gr   | \$31       | N/A            | N/A            | N/A                                   |
| 22595             | OBSOLETE USE 22595-1   | \$29       | N/A            | N/A            | N/A                                   |
| 20142             | RSG HOLDER, KIT  | \$43       | N/A            | N/A            | N/A                                   |
| 24101-4           | SERVO DRIVER SERIES 3-4020   | \$872      | 24101-4R       | \$754          | X & Y AXIS, replaces 20201 and 20201R |
| 25701             | SHIELD-SPLASH-3 PACK   | \$128      | N/A            | N/A            | N/A                                   |
| TR-220            | SOCKET-TORQUE RITE AIR GUN   | \$85       | N/A            | N/A            | N/A                                   |
| 22604             | SPACER - Use w/orig drawbar - 22605 only   | \$12       | N/A            | N/A            |                                       |
| 27007             | SPACER-DRAWBAR   | \$12       | N/A            | N/A            | INCLUDED WITH 26987 DRAWBAR           |
| 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   | \$258      | N/A            | N/A            | SEE 20142 FOR HOLDER                  |
| 20599-2           | SWITCH ASSY-K2/K3/K4 FOR/REV   | \$266      | N/A            | N/A            | CABLE INCLUDED                        |
| 22581-2           | SWITCH-CONTROL HEAD-TORQUE RITE  | \$399      | N/A            | N/A            | N/A                                   |
| 20871             | WAY COVER BACK KNEE FLAT K3 & K4   | \$94       | N/A            | N/A            | N/A                                   |
| 20875             | WAY COVER FRONT KNEE ACCORD K2   | \$94       | N/A            | N/A            | N/A                                   |
| 20872             | WAY COVER FRONT KNEE ACCORD K3 & K4  | \$94       | N/A            | N/A            | N/A                                   |
| 15347-PLIO        | WIPER PAD C-SENSOR, 5 PACK & PLIOBOND  | \$37       | N/A            | N/A            | N/A                                   |
| <b>Head Parts</b> |  |            |                |                |                                       |
| VS13-1            | 6206 WAVE WASHER   | \$12       | N/A            | N/A            | N/A                                   |
| VS5               | ADJ MOTOR VARIDISC ASS (w/VS6-1 KEY)   | \$280      | N/A            | N/A            | N/A                                   |
| VS43              | BEARING - (SEE 24564)  | \$108      | N/A            | N/A            | N/A                                   |
| 24564             | BEARING HOUSING ASSY-K2/K3   | \$138      | N/A            | N/A            | INCLUDES VS42, VS43                   |
| 20838             | BEARING-ANG CT-U/SET(2)-7207P4   | \$576      | N/A            | N/A            | N/A                                   |
| 23970             | BEARING-BB SET 6908ZZ OR VV (VS77 X 2)   | \$163      | N/A            | N/A            | REPLACES VS77, USED ON 20778-2        |
| VS15              | BEARING-DEEP GROOVE  | \$108      | N/A            | N/A            | CHECK IF 6007 OR 6908                 |
| K-B131            | BEARING-DEEP GROOVE  | \$24       | N/A            | N/A            | N/A                                   |
| 23954             | BEARING-SET OF 2 EA (6203ZZ)   | \$37       | N/A            | N/A            | (2)FVS65 (OLD P/N AK118)              |
| VS63              | BELT - TIMING BELT   | \$111      | N/A            | N/A            | BACK GEAR TIMING BELT                 |
| VS4               | BELT, SPINDLE DRIVE (875VC 38-28)  | \$199      | N/A            | N/A            | W/OUT SPINDLE CONTROL OPTION          |
| 33VS0046C         | BRAKE BEARING CAP WITH BEARING-R8  | \$147      | N/A            | N/A            | Includes VS43-1                       |
| VS59              | BRAKE BLOCK (SET OF 2)   | \$36       | N/A            | N/A            | N/A                                   |
| 24055             | BRAKE SHOE ASSY ALL K MILLS & DPM5   | \$187      | N/A            | N/A            | (2)VS47 (2)VS49 (4)VS122, (4)VS120    |
| VS49              | BRAKE SPRING -see also 24055   | \$12       | N/A            | N/A            | ORDER 2, SEE ALSO 24055               |
| VS6               | BUSHING  | \$80       | N/A            | N/A            | REPLACES FVS6                         |
| VS13              | CAP - TOP BEARING CAP  | \$42       | N/A            | N/A            | N/A                                   |
| K-B178            | CLOCK SPRING - K2/K3   | \$84       | N/A            | N/A            | CLOCK SPRING ONLY - NO HOUSING        |
| 24051             | CLOCK SPRING ASSY-K2/K3  | \$163      | N/A            | N/A            | SPRING & COVER                        |
| 23950             | COVER-SPORT 40 DEGREE  | N/A        | N/A            | N/A            | ORDER PART 20838                      |
| 26987             | DRAWBAR-K2/K3-R8 (INCLUDES SPACER)   | \$224      | N/A            | N/A            | N/A                                   |
| VS109             | DRAWBAR-R8-MANUAL  | \$98       | N/A            | N/A            | N/A                                   |

| Part Number | TRAK K2 WITH M2 S/N Includes BL<br>TRAK K2 WITH M3 S/N Includes BP<br>TRAK K3 WITH M2 S/N Includes BM<br>TRAK K3 WITH M3 S/N Includes BO | List Price | Exchange Part# | Exchange Price | NOTES   |
|-------------|--|------------|----------------|----------------|---|
| 20779-5     | FEED REVERSE CLUTCH SUB-ASSY (3VK-B5)  | \$201      | N/A            | N/A            | N/A   |
| 20832       | FEED TRIP ASSY-K2/K3   | \$168      | N/A            | N/A            | K-B102, K-B103, K-B104, K-B105, KB106, K-B117, K-B118, K-B119, K-B120, K-B121 |
| K-B08       | GEAR - FEED DRIVEWORM GEAR   | \$36       | N/A            | N/A            | REPLACES FB8  |
| VS22        | GEAR - SPEED CHANGER GEAR  | \$29       | N/A            | N/A            | N/A   |
| K-B186      | GEAR - WORM GEAR   | \$29       | N/A            | N/A            | REPLACES FB186  |
| VS21        | GEAR - WORM GEAR   | \$29       | N/A            | N/A            | N/A   |
| VS74        | GEAR-SPINDLE BULL GEAR ASSY(see 20778-2)   | \$319      | N/A            | N/A            | N/A   |
| 20813       | HEAD ASSY-K2/K3/KE-R8 GREEN  | \$8,154    | N/A            | N/A            | N/A   |
| 20778-2     | HI-LOW SHIFT CLUTCH SUB-ASSY (3VK-A2)  | \$673      | N/A            | N/A            | N/A   |
| 20778-3     | HI-LOW SHIFT SUB-ASSY (3VK-A3)   | \$168      | N/A            | N/A            | N/A   |
| VS73        | HUB - SPLINE GEAR HUB  | \$123      | N/A            | N/A            | N/A   |
| VS3-1       | KEY 6x6x44.5L  | \$12       | N/A            | N/A            | N/A   |
| VS72        | KEY 8X8X12L  | \$12       | N/A            | N/A            | N/A   |
| 20854       | KNEE CRANK HANDLE ASSY(K2/K3)  | \$85       | N/A            | N/A            | N/A   |
| VS81        | LOCK NUT   | \$10       | N/A            | N/A            | N/A   |
| 20778-5     | LOWER VARI-DISC DRIVE SUB-ASSY   | \$739      | N/A            | N/A            | N/A   |
| 20847       | MICRO SCREW, MICRO-STOP NUT & MICROMETER   | \$168      | N/A            | N/A            | N/A   |
| K-B133      | NOSE PIECE   | \$60       | N/A            | N/A            | N/A   |
| VS46        | OBS. SEE 33VS0046C   | \$75       | N/A            | N/A            | N/A   |
| K-B163      | OBSOLETE-SEE 27350   | \$36       | N/A            | N/A            | N/A   |
| 20779-4     | OVERLOAD CLUTCH TRIP SUB-ASSY (3VK-B4)   | \$182      | N/A            | N/A            | N/A   |
| 20779-3     | PINION - QUILL PINION SUB-ASSY (3VK-B3)  | \$168      | N/A            | N/A            | N/A   |
| VS89        | PLATE - HI-LOW DETENT PLATE  | \$29       | N/A            | N/A            | N/A   |
| VS62        | PULLEY - TIMING BELT PULLEY  | \$96       | N/A            | N/A            | N/A   |
| 20697-4     | PULLEY PINION SUB-ASSY (4VK-A4)  | \$168      | N/A            | N/A            | N/A   |
| K-B142      | QUILL  | \$558      | N/A            | N/A            | N/A   |
| 20850       | QUILL FEED HANDLE ASSY (K2/K3/K4)  | \$168      | N/A            | N/A            | QUILL HANDLE  |
| 20845       | QUILL LOCK HANDLE ASSY - K2/3  | \$43       | N/A            | N/A            | N/A   |
| K-B128      | QUILL SKIRT  | \$26       | N/A            | N/A            | N/A   |
| 27347-1     | REBUILD KIT-UPPER HEAD-K2/K3/DPM2  | \$1,439    | N/A            | N/A            | N/A   |
| K-B93       | RING - OVERLOAD CLUTCH RING(same as FB93)  | \$29       | N/A            | N/A            | REPLACES FB93   |
| K-B92       | see 20779-3  | \$55       | N/A            | N/A            | N/A   |
| VS42        | SEE 24564  | \$36       | N/A            | N/A            | ORDER ASSY 24564. VS42 is part of this assembly.                              |
| VS43-1      | BEARING  | \$108      | N/A            | N/A            | N/A   |
| K-B189      | SHAFT - ADJ WORM SHAFT   | \$42       | N/A            | N/A            | N/A   |
| VS52        | SHAFT - BRAKE LOCK SHAFT   | \$12       | N/A            | N/A            | N/A   |
| VS87        | SHAFT - HI-LOW GEAR SHAFT  | \$18       | N/A            | N/A            | N/A   |
| K-B166      | SHAFT - QUILL PINION SHAFT (W/K-B168)  | \$60       | N/A            | N/A            | N/A   |
| VS25        | SHAFT - SPEED CHANGE SHAFT   | \$29       | N/A            | N/A            | N/A   |

| Part Number    | TRAK K2 WITH M2 S/N Includes BL<br>TRAK K2 WITH M3 S/N Includes BP<br>TRAK K3 WITH M2 S/N Includes BM<br>TRAK K3 WITH M3 S/N Includes BO | List Price | Exchange Part# | Exchange Price | NOTES   |
|----------------|--|------------|----------------|----------------|---|
| VS70           | SHAFT - TIMING PULLEY CLUTCH   | \$242      | N/A            | N/A            | N/A   |
| VS75           | SLEEVE - BEARING SLIDING HOUSING   | \$42       | N/A            | N/A            | N/A   |
| VS76           | SNAP RING  | \$12       | N/A            | N/A            | N/A   |
| VS97           | SNAP RING  | \$12       | N/A            | N/A            | N/A   |
| VS80           | SNAP RING  | \$12       | N/A            | N/A            | N/A   |
| 20817          | SPACER-BEARING   | \$85       | N/A            | N/A            | N/A   |
| 20836          | SPINDLE ASSY W/NOSE PIECE (K2/K3) R8   | \$2,286    | N/A            | N/A            | N/A   |
| 20819          | SPINDLE MOTOR-K2-K3-KI-3HP-GREEN   | \$1,554    | N/A            | N/A            | N/A   |
| K-B127         | SPINDLE R8   | \$692      | N/A            | N/A            | N/A   |
| VS8            | SPRING FOR VARIDISC MOTOR SHAFT  | \$60       | N/A            | N/A            | N/A   |
| K-B155         | T-BOLT   | \$42       | N/A            | N/A            | ORDER QTY 4   |
| 24052          | TRIP HANDLE ASSEMBLY   | \$42       | N/A            | N/A            | INCLUDES PLASTIC BALL                                   |
| 24679          | UPPER HEAD ASSY-K2/K3/KE   | \$4,418    | N/A            | N/A            | N/A   |
| VS44           | VARIDISC - ADJ-DRIVEN VARIDISC W/KEY   | \$280      | N/A            | N/A            | N/A   |
| VS2            | VARIDISC - STATIONARY  | \$280      | N/A            | N/A            | Recommend replacing entire spindle motor, replaces FVS2 |
| VS45           | VARIDISC - STATIONARY DRIVEN DISC  | \$280      | N/A            | N/A            | N/A   |
| 24054          | VARIDISC-ADJ MOTOR VARIDISC ASSY(W/KEY)  | \$349      | N/A            | N/A            | CONSIST OF VS5,VS6, AND VS6-1, REPLACES 23953           |
| VS115          | WASHER - EXTERNAL TOOTH WASHER 40(AW-08)   | \$12       | N/A            | N/A            | N/A   |
| VS108          | WASHER-DRAWBAR-R8  | \$12       | N/A            | N/A            | N/A   |
| 20874          | WAY COVER BACK KNEE FLAT K2  | \$94       | N/A            | N/A            | N/A   |
| 20779-1        | WORM GEAR CRADLE SUB ASSY  | \$227      | N/A            | N/A            | N/A   |
| <b>Manuals</b> |  | <b>CD</b>  | <b>Print</b>   |                |   |
| 21449          | AGE 2 PROGRAMMING MANUAL-SPANISH   | \$50       | \$87           |                | N/A   |
| 20917          | AGE2/3/LX2 SAMPLE PROGRAMMING MANUAL   | \$50       | \$87           |                | N/A   |
| 20429          | MANUAL-AGE OFFLINE PROGRAMMING (2/3/LX)  | \$50       | \$87           |                | N/A   |
| 21261          | MANUAL-AGE3-PROGRAMMING-SPANISH  | \$50       | \$87           |                | N/A   |
| 20260          | MANUAL-CAD/CAM AGE 2,3   | \$50       | \$87           |                | N/A   |
| 24939          | MANUAL-SERVICE-KNEE MILL-M2/AGE2/A   | \$50       | \$85           |                | N/A   |
| 21038          | MANUAL-PROGRAMING AGE2   | \$50       | \$87           |                | N/A   |
| 21039          | MANUAL-PROGRAMING AGE3   | \$50       | \$87           |                | N/A   |