

| Part Number | SPORT 1440 PINACHO L2 CONTROL MACHINE S/N INCLUDES BY          | List Price | Exchange Part# | Exchange Price | NOTES                          |
|-------------|--|------------|----------------|----------------|--------------------------------|
| 16754-M     | BALLSCREW LX X-AXIS METRIC                                     | \$1,225    | N/A            | N/A            | N/A                            |
| 16852       | BALLSCREW Z-AXIS   | \$1,958    | N/A            | N/A            | N/A                            |
| 6000-2Z     | HANDLE & PLUNGER - TABLE GIB LOCK                              | N/A        | N/A            | N/A            | REPLACE WITH 22714-58 OR 26327 |
| 23930       | BEARING SET (2) ANGULAR CONTACT 7204 BEC                       | \$242      | N/A            | N/A            | Set of 2 for X axis            |
| 22714-58    | BEARING-6000ZZ   | \$42       | N/A            | N/A            | REPLACES 6000-2Z               |
| 23940       | BEARING-ANGULAR CONTACT-U/SET (2)-7205 B                       | \$242      | N/A            | N/A            | SET OF 2 FOR Z AXIS            |
| 26327       | BEARING-DEEP GROOVE-6000ZZ                                     | \$42       | N/A            | N/A            | REPLACES 6000-2Z               |
| 22446       | BEARING-SELF ALIGNING-2204 E-2RS1TN9                           | \$83       | N/A            | N/A            | Z AXIS                         |
| 23954       | BEARING-SET OF 2 EA (6203ZZ)                                   | \$37       | N/A            | N/A            | (2)FVS65 (OLD P/N AK118)       |
| 23981       | BELT - SPINDLE MOTOR BELT (SET OF 3)                           | \$163      | N/A            | N/A            | OLD - 3 OF SPZ1700LP-1713LA    |
| 375-5M-15   | BELT - TIMING  | \$83       | N/A            | N/A            | Z AXIS                         |
| 23947       | BELT-SPINDLE MOTOR-SET (SPZ1600LP-1613LA                       | \$163      | N/A            | N/A            | NEW - 3 OF SPZ1600LP-1613LA    |
| 23960       | BOOT - REPLACEMENT BOOT FOR JOGSTICK 202                       | \$29       | N/A            | N/A            | N/A                            |
| 17069-1     | USE 20126-1  | \$411      | N/A            | N/A            | N/A                            |
| 25600       | BRUSH KIT-AO SMITH AND MAGNATEK MOTORS                         | \$174      | N/A            | N/A            | Approx ¼ inch thick brush      |
| 25610       | BRUSH KIT-SPECIALITY MOTORS                                    | \$123      | N/A            | N/A            | N/A                            |
| ATW-6       | CHUCK KEY-6"   | \$60       | N/A            | N/A            | N/A                            |
| 16428-3     | *16428-3 OBSOLETE, SEE 16428-3R* EXCHANGE PCB ASSY-LX2 CONN BD | N/A        | N/A            | N/A            | N/A                            |
| 24591       | CONTACTOR- F/R, REPLACES 3TF3200-0AG2                          | \$246      | N/A            | N/A            | N/A                            |
| 24591       | CONTACTOR- F/R, REPLACES 3TF3200-0AG2                          | \$246      | N/A            | N/A            | N/A                            |
| 24094       | CONTACTOR- LATCH   | \$163      | N/A            | N/A            | K3, 3TH2031-0AG2               |
| 25029       | CONTACTOR W/1 NO - CLPMP / ESTOP                               | \$163      | N/A            | N/A            | K4, K8, 3TF2010-0AG2           |
| 20430       | CROSSLIDE WIPER SET (2)-1440P                                  | \$133      | N/A            | N/A            | USES (4) M5-0.8X12 27B         |
| FVS65       | SEE AK118  | \$19       | N/A            | N/A            | ORDER 23954                    |
| 4.62.04.900 | ELECTROMAGNETIC BRAKE  | \$612      | N/A            | N/A            | N/A                            |
| 16873       | ENCODER-SPINDLE (OBSOLETE - SELL R ONLY)                       | \$617      | N/A            | N/A            | N/A                            |
| 22164       | FAN-PT4-ENCLOSURE (DOOR FAN) (QTY 1)                           | \$121      | N/A            | N/A            | N/A                            |
| 23990       | FEED SCREW & NUT-TAILSTOCK-1440P                               | \$531      | N/A            | N/A            | N/A                            |
| 20718       | FILTER - VENT COVER  | \$142      | N/A            | N/A            | N/A                            |
| ZR00-2      | FUSE 2 A   | \$18       | N/A            | N/A            | F7                             |
| ZR1-40      | FUSE-40 AMP  | \$18       | N/A            | N/A            | F1, F2, F3 – 220V ONLY         |
| ZR00-4      | FUSE-4AMP 24V BRAKE RECTIFIER                                  | \$18       | N/A            | N/A            | F8                             |
| ZR0-6       | FUSE-6 AMP - TRANSFORMER/COOLANT PUMP FU                       | \$18       | N/A            | N/A            | F4,F5,F6 – 220V ONLY           |
| ZR00-8      | FUSE-8 AMP - COMPUTER FUSE                                     | \$18       | N/A            | N/A            | N/A                            |
| 01.05.502   | GIB - CROSS SLIDE ADJUSTMENT GIB 1440P                         | \$216      | N/A            | N/A            | N/A                            |
| 20082-2     | HANDWHEEL - ELECTRONIC HANDWHEEL X-AXIS                        | \$819      | N/A            | N/A            | X-AXIS TRL                     |
| 20082-1     | SEE 20082-3 OR 20082-3R  | \$819      | N/A            | N/A            | N/A                            |
| 20717       | HOSE-COOLANT HOSE  | \$70       | N/A            | N/A            | N/A                            |
| 20295       | JOGSTICK-ASSEMBLY  | \$656      | N/A            | N/A            | N/A                            |
| 20670       | L2 ENCLOSURE, CABLE BREAKOUT BOX                               | \$819      | N/A            | N/A            | N/A                            |

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| 22714-26               | LAMP - ASSY-110V 60Hz                                 | \$416      | N/A            | N/A            | N/A   |
| 22856                  | LIMIT SWITCH-DOOR INTERLOCK                           | \$108      | N/A            | N/A            | N/A   |
| 16385                  | OBSOLETE. SEE 16385R                                  | \$1,064    | N/A            | N/A            | N/A   |
| 16384                  | MOTOR- Z AXIS (OBS)                                   | \$1,147    | N/A            | N/A            | N/A   |
| 20714                  | NOZZLE - COOLANT                                      | \$85       | N/A            | N/A            | N/A   |
| 20638                  | PENDANT ASSY - L2                                     | \$5,546    | N/A            | N/A            | N/A   |
| 20712                  | PUMP - COOLANT (220/440V)                             | \$491      | N/A            | N/A            | 220/440V PUMP. DRILL ONE NEW MOUNTING HOLE FOR REPLACEMENT PUMP |
| 3UA5200-2B             | SEE 26688   | \$272      | N/A            | N/A            | N/A   |
| 24483-1                | RELAY-(BRAKE) TIMER, OFF DELAY                        | \$241      | N/A            | N/A            | N/A   |
| 27212                  | REPL KIT-LUBE PUMP-110V-1440 & 1745                   | \$619      | N/A            | N/A            | N/A   |
| 14-40-20050            | SAFETY GLASS-SLIDING DOOR -1440-OBS                   | \$111      | N/A            | N/A            | N/A   |
| 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  |
| 20716                  | SPINDLE MOTOR-1440P-FLANGE MOUNT                      | \$1,554    | N/A            | N/A            | OLD STYLE   |
| 20716-1                | SPINDLE MOTOR-1440P-FLANGE MOUNT/NEW STY              | \$1,554    | N/A            | N/A            | NEW STYLE-15.5" LONG  |
| 17012-1                | SWITCH BOX ASSY TRL1440P SPORT (OBS)                  | \$1,465    | N/A            | N/A            | N/A   |
| 1-03-1-2-C12           | SWITCH, CAM, XBC-D FOR/REV SWITCH                     | \$201      | N/A            | N/A            | N/A   |
| 20719                  | T-BOLTS-MOUNTING BASE, SET OF 4                       | \$182      | N/A            | N/A            | N/A   |
| 23899                  | THRUST BEARING SET-1440P                              | \$40       | N/A            | N/A            | N/A   |
| 20617                  | WIPERS-SADDLE-SET(4)-1440P                            | \$126      | N/A            | N/A            | N/A   |
| 20721                  | WRENCH - ECCENTRIC CAM LOCK WRENCH 1440               | \$43       | N/A            | N/A            | N/A   |
| <b>Headstock Parts</b> |   |            |                |                |   |
| DIN720-32014           | BEARING - MAIN SHAFT REAR BEARING 32014               | \$177      | N/A            | N/A            | N/A   |
| DIN720-32012           | BEARING 32012   | \$132      | N/A            | N/A            | N/A   |
| DIN618-2526            | BEARING HK 2526                                       | \$36       | N/A            | N/A            | N/A   |
| DIN618-3016            | BEARING HK 3016                                       | \$36       | N/A            | N/A            | N/A   |
| 16300                  | BEARING HOUSING ASSY-X AXIS left side                 | \$126      | N/A            | N/A            | N/A   |
| 16295-1                | BEARING HOUSING ASSY-Z AXIS                           | \$126      | N/A            | N/A            | N/A   |
| 20707                  | BEARING NK 30/30                                      | \$95       | N/A            | N/A            | N/A   |
| 20708                  | BEARING, RNA 69/28                                    | \$168      | N/A            | N/A            | N/A   |
| 20709                  | BEARING, RNA 6904, 1440P                              | \$136      | N/A            | N/A            | N/A   |
| 22556-15               | CABLE ASSY- 25 pin -PARALLEL TO PENDANT               | \$60       | N/A            | N/A            | N/A   |
| 20692                  | CABLE ASSY L2 PENDANT AC TO ECB                       | \$61       | N/A            | N/A            | N/A   |
| 22555-15               | 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   |
| 20080                  | CABLE ASSY-PT4-APRON-19 FT                            | \$328      | N/A            | N/A            | N/A   |
| 20081                  | CABLE ASSY-X-ENCODER                                  | \$168      | N/A            | N/A            | N/A   |
| 01.01.581              | CAM LOCK - ECCENTRIC                                  | \$117      | N/A            | N/A            | N/A   |
| 20329-1                | COVER - SPINDLE-REAR COVER 1440P (NON-CO              | \$76       | N/A            | N/A            | N/A   |
| 20011                  | SHAFT - HI-LOW GEAR SHAFT                             | N/A        | N/A            | N/A            | ONLY R UNIT AVAILABLE, USE EXT CABLE 16605                      |
| 16605                  | ENCODER EXTENSION CABLE ASSEMBLY                      | \$168      | N/A            | N/A            | N/A   |

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| 16907           | ENCODER-X BALLSCREW (SELL "R" ONLY)                   | \$953      | N/A            | N/A            | ONLY R UNITS AVAILABLE |
| 01.01.601       | FEED REVERSE FORK 1440P/S                             | \$111      | N/A            | N/A            | N/A                    |
| 16350           | FERRULE-SPROCKET                                      | \$12       | N/A            | N/A            | N/A                    |
| 01.01.5050      | FORK - 1440P/S  | \$111      | N/A            | N/A            | N/A                    |
| 01.01.541       | FORK - 1440P/S  | \$111      | N/A            | N/A            | N/A                    |
| 01.01.599       | FORK - 1440P/S  | \$111      | N/A            | N/A            | N/A                    |
| 20615-1         | FRU-1440P GEAR CLUSTER-3 SPLINE                       | \$637      | N/A            | N/A            | N/A                    |
| 01.01.591       | GEAR - DOUBLE MAIN SPINDLE GEAR 1440P                 | \$348      | N/A            | N/A            | N/A                    |
| 01.01.595       | GEAR - FEED REVERSE GEAR 1440P                        | \$216      | N/A            | N/A            | N/A                    |
| 01.01.5012      | GEAR - MAIN SPINDLE GEAR 1440P                        | \$444      | N/A            | N/A            | N/A                    |
| 01.01.590       | GEAR - MAIN SPINDLE GEAR 1440P                        | \$250      | N/A            | N/A            | N/A                    |
| 01.01.5004      | GEAR - PINION SHAFT GEAR 1440P                        | \$168      | N/A            | N/A            | N/A                    |
| 01.01.5005      | GEAR - PINION SHAFT GEAR 1440P                        | \$168      | N/A            | N/A            | N/A                    |
| 01.01.5006      | GEAR - PINION SHAFT GEAR 1440P                        | \$168      | N/A            | N/A            | N/A                    |
| 01.01.507       | GEAR - SHAFT GEAR 1440P-6 SPLINE                      | \$546      | N/A            | N/A            | N/A                    |
| 20615           | GEAR CLUSTER - 6 SPLINE                               | \$996      | N/A            | N/A            | N/A                    |
| 20616           | GEAR CLUSTER- SHAFT 1440                              | \$1,022    | N/A            | N/A            | N/A                    |
| DIN6885-8X12X42 | KEY A 8X12X42   | \$12       | N/A            | N/A            | N/A                    |
| 7204-AVH        | NILOS RING  | \$12       | N/A            | N/A            | X AXIS                 |
| 7205-AVH        | NILOS RING  | \$10       | N/A            | N/A            | N/A                    |
| 16314           | NUT-CLAMP-X AXIS                                      | \$37       | N/A            | N/A            | X AXIS                 |
| DIN3770-110X2.5 | O-RING 110X115X2.5                                    | \$18       | N/A            | N/A            | N/A                    |
| DIN3770-130X2.5 | O-RING 130X125X2.5                                    | \$18       | N/A            | N/A            | N/A                    |
| DIN3770-15X2.5  | O-RING 15X20X2.5                                      | \$12       | N/A            | N/A            | N/A                    |
| DIN3770-19X3.5  | O-RING 19X26X3.5                                      | \$12       | N/A            | N/A            | N/A                    |
| DIN3770-20X2.5  | O-RING 20X25X2.5                                      | \$12       | N/A            | N/A            | N/A                    |
| DIN3770-36X3    | O-RING 36X42X3  | \$12       | N/A            | N/A            | N/A                    |
| 16305           | PLATE MOTOR MOUNT X-AXIS                              | \$76       | N/A            | N/A            | N/A                    |
| 01.01.535       | PULLEY - HEADSTOCK PULLEY                             | \$491      | N/A            | N/A            | N/A                    |
| DIN3760-32X47X7 | RETAINER  | \$29       | N/A            | N/A            | N/A                    |
| 01.01.594       | GROOVED SHAFT FEED- 1440P/S (KEY)                     | \$408      | N/A            | N/A            | N/A                    |
| 01.01.501       | SHAFT - INPUT SHAFT 1440P - 6 SPLINE                  | \$266      | N/A            | N/A            | N/A                    |
| 01.01.501-1     | SHAFT - INPUT SHAFT 1440P-3 SPLINE                    | \$266      | N/A            | N/A            | N/A                    |
| 01.01.592       | SLINGER - REAR OIL SLINGER 1440P                      | \$126      | N/A            | N/A            | N/A                    |
| 16349-1         | SLIP CLUTCH ASSY-TRL-W/O GUIDES                       | \$258      | N/A            | N/A            | XY AXIS                |
| 21254           | SPINDLE REPLACEMENT ASSY 1440P                        | \$83       | N/A            | N/A            | N/A                    |
| 01.01.582       | WASHER - OIL SLINGER WASHER 1440P                     | \$61       | N/A            | N/A            | N/A                    |
| <b>Manuals</b>  |   | <b>CD</b>  | <b>Print</b>   |                |                        |
| 20655           | MANUAL-SPORT LATHES-SAFETY, OP, PROGRAM               | \$50       | \$87           |                | N/A                    |
| 24955           | MANUAL-TRAK TRL LATHE SERVICE MANUAL                  | \$50       | \$85           |                | REPLACES 16659         |
| 20662           | PROTOTRAK L2 CAD/CAM INTERFACE MANUAL                 | \$50       | \$87           |                | N/A                    |