

| Part Number                 | 1440EX w/ ELX Control<br>Machine S/N INCLUDES DH | 2018 List<br>Price  | Exchange<br>Part# | 2018<br>Exchange<br>Price | NOTES                                 |
|-----------------------------|--|---------------------|-------------------|---------------------------|---------------------------------------|
| 21824-10-10PK               | OBSOLETE SEE 21830-10-10PK                       | \$15                | N/A               | N/A                       | N/A                                   |
| 21824-5-10PK                | 10 PK-FUSE-3AG-TIME DELAY-.25x1.25L-5A           | \$15                | N/A               | N/A                       | N/A                                   |
| 21824-8-10PK                | 10 PK-FUSE-3AG-TIME DELAY-.25x1.25L-8A           | \$15                | N/A               | N/A                       | N/A                                   |
| 20984                       | BALLSCREW ASSY X-AXIS                            | \$1,081             | N/A               | N/A                       | X-AXIS                                |
| 24704                       | B/SCREW- Z AXIS - SEE P MUHS B4 SHIPPING         | \$1,660             | N/A               | N/A                       | Z-AXIS                                |
| 23930                       | BEARING SET (2) ANGULAR CONTACT 7204 BEC         | \$211               | N/A               | N/A                       | SET OF 2 FOR X AXIS                   |
| 23940                       | BEARING-ANGULAR CONTACT-U/SET (2)-7205 B         | \$211               | N/A               | N/A                       | SET OF 2 FOR Z AXIS                   |
| 22446                       | BEARING-SELF ALIGNING-2204 E-2RS1TN9             | \$71                | N/A               | N/A                       | Z AXIS                                |
| 375-5M-15                   | BELT - TIMING                                    | \$71                | N/A               | N/A                       | Z AXIS                                |
| 425-5M-15                   | BELT - TIMING 5MM POWERGRIP                      | \$71                | N/A               | N/A                       | Z-AXIS                                |
| 25600                       | BRUSH KIT-AO SMITH AND MAGNATEK MOTORS           | \$106               | N/A               | N/A                       | Approx ¼ inch thick brush             |
| 25610                       | BRUSH KIT-SPECIALITY MOTORS                      | \$106               | N/A               | N/A                       | N/A                                   |
| 27344-1                     | BRUSHES 4 PACK MOTOR-BRUSHES-TELCO-4020          | \$106               | N/A               | N/A                       | N/A                                   |
| 26073                       | CABLE ASSY-E-STOP AC CABLE                       | \$68                | N/A               | N/A                       | N/A                                   |
| 26072                       | CABLE ASSY-HANDWHEEL                             | \$83                | N/A               | N/A                       | N/A                                   |
| 22608                       | CABLE ASSY-POWER 10 FT                           | \$15                | N/A               | N/A                       | N/A                                   |
| 26071                       | CABLE ASSY-PROXIMITY SENSOR                      | \$75                | N/A               | N/A                       | N/A                                   |
| 26053-3                     | COMPUTER MODULE-ELX                              | \$3,325             | 26053-3R          | N/A                       | NOT AVAILABLE, REPLACE ENTIRE PENDANT |
| 26054-4                     | ENCLOSURE ASSY-PROTOTRAK ELX                     | \$1,729             | 26054-4R          | N/A                       | N/A                                   |
| 16350                       | FERRULE-SPROCKET                                 | \$9                 | N/A               | N/A                       | N/A                                   |
| 20082-2                     | HANDWHEEL - ELECTRONIC HANDWHEEL X-AXIS          | \$694               | 20082-2R          | \$548                     | X-AXIS TRL                            |
| 20082-3                     | HANDWHEEL - ELECTRONIC HANDWHEEL Z-AXIS          | \$694               | 20082-3R          | \$548                     | Z-AXIS TRL                            |
| 20296                       | MOTOR ASSY-4020                                  | \$1,317             | 20296R            | \$1,073                   | X, Y and Z Motor                      |
| 20296-1                     | MOTOR ASSY-4020-1440EX                           | \$1,317             | 20296-1R          | \$1,073                   | X-AXIS                                |
| 24489                       | MOTOR W/OUT SERVO - 4020-20296                   | \$796               | 24489R            | \$727                     | PART OF 20296 Y-AXIS                  |
| 26015-4                     | PENDANT ASSY-ELX                                 | \$4,839             | 26015-4R          | \$935                     |                                       |
| 16983-1                     | PULLEY-SOLID 44 TEETH W/O GUIDES                 | \$141               | N/A               | N/A                       | X & Z AXIS                            |
| 24101-4                     | SERVO DRIVER SERIES 3-4020                       | \$762               | 24101-4R          | \$660                     | X & Y AXIS, replaces 20201 and 20201R |
| 26155                       | SWITCH ASSY-COOLANT                              | \$71                | N/A               | N/A                       | N/A                                   |
| 26159                       | SWITCH ASSY-FWD/REV                              | \$123               | N/A               | N/A                       | N/A                                   |
| 26039                       | SWITCH-E-STOP-PUSH BUTTON                        | \$106               | N/A               | N/A                       |                                       |
| <b>Electrical<br/>Parts</b> |  |                     |                   |                           |                                       |
| 26092                       | CONTACTOR-3 PHASE REVERSING                      | \$351               | N/A               | N/A                       | INCLUDES 2 CONTACTORS AND JUMPER      |
| 23821-4                     | OVERLOAD RELAY-7-10A                             | CALL FOR<br>PRICING | N/A               | N/A                       |                                       |
| 26091                       | POWER STRIP ASSY                                 | \$120               | N/A               | N/A                       | N/A                                   |
| MRDV6                       | RELAY - see 24483-1 - CONTROL RELAY W/TI         | N/A                 | N/A               | N/A                       | ORDER 24483-1                         |
| 24483-1                     | RELAY-(BRAKE) TIMER, OFF DELAY                   | \$210               | N/A               | N/A                       | N/A                                   |
| 23821                       | RELAY-OVERLOAD- CONV-12-18A                      | \$62                | N/A               | N/A                       | N/A                                   |

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| 23435                | RELAY-POWER-100-120VAC-DPDT (latch in gr         | \$25               | N/A               | N/A                       | N/A   |
| 24483                | RELAY-TIMER, OFF DELAY LPM                       | \$117              | N/A               | N/A                       | USE 24483-1 INSTEAD                                 |
| 26088                | TRANSFORMER-100 VA                               | \$222              | N/A               | N/A                       | N/A   |
| <b>Head Parts</b>    |  |                    |                   |                           |   |
| 21234-038            | BEARING - DEEP GROOVE BALL BEARING 6205          | \$34               | N/A               | N/A                       | N/A   |
| 24664                | CLUSTER GEAR for INTER SHAFT ASS-1440            | \$853              | N/A               | N/A                       | CONSIST OF 26215, 26216, 26219, 26220, 26206        |
| 24663                | CLUSTER GEAR, for INPUT SHAFT-1440               | \$1,417            | N/A               | N/A                       | CONSIST OF 26184, 26185, 26186, 26187, 26188, 26189 |
| 26231                | GASKET   | \$15               | N/A               | N/A                       | N/A   |
| 26232                | GASKET   | \$15               | N/A               | N/A                       | N/A   |
| 26262                | GASKET-HEADSTOCK-1440EX                          | \$29               | N/A               | N/A                       | N/A   |
| 26145                | GEAR   | \$482              | N/A               | N/A                       | N/A   |
| 26144                | GEAR   | \$482              | N/A               | N/A                       | N/A   |
| 26200                | GEAR-2MX26T-1440                                 | \$315              | N/A               | N/A                       | N/A   |
| 26199                | GEAR-2MX32T-1440                                 | \$322              | N/A               | N/A                       | N/A   |
| 26202                | GEAR-2MX37T-1440                                 | \$348              | N/A               | N/A                       | N/A   |
| 26204                | GEAR-2MX42T-1440                                 | \$348              | N/A               | N/A                       | N/A   |
| 26444                | KNOB   | \$15               | N/A               | N/A                       | N/A   |
| 26243                | LEVER  | \$22               | N/A               | N/A                       | N/A   |
| 26180                | MAGNETIC BRAKE-1440EX                            | \$568              | N/A               | N/A                       | N/A   |
| 26261                | O-RING   | \$9                | N/A               | N/A                       | N/A   |
| 26239                | O-RING   | \$9                | N/A               | N/A                       | N/A   |
| 26213                | O-RING 20X25X2.5 - 1440                          | \$9                | N/A               | N/A                       | N/A   |
| 26222                | O-RING 24X30X3 - 1440                            | \$9                | N/A               | N/A                       | N/A   |
| 26193                | O-RING 38X45X3.5                                 | \$9                | N/A               | N/A                       | N/A   |
| 26210                | O-RING 43X51X4 - 1440                            | \$9                | N/A               | N/A                       | N/A   |
| 26182                | PULLEY   | \$240              | N/A               | N/A                       | N/A   |
| 26142                | ROLLER BEARING                                   | \$181              | N/A               | N/A                       | N/A   |
| 26148                | ROLLER BEARING                                   | \$123              | N/A               | N/A                       | N/A   |
| 26211                | SHAFT  | \$76               | N/A               | N/A                       | N/A   |
| 26278                | SHAFT  | \$129              | N/A               | N/A                       | N/A   |
| 26194                | SHAFT-1440                                       | \$514              | N/A               | N/A                       | N/A   |
| 26141                | SPINDLE - 1440                                   | \$1,311            | N/A               | N/A                       | N/A   |
| <b>Machine Parts</b> |  |                    |                   |                           |   |
| 26327                | BEARING-DEEP GROOVE-6000ZZ                       | \$36               | N/A               | N/A                       | REPLACES 6000-2Z                                    |
| 26198                | BEARING-UPPER-DOOR-1440                          | \$36               | N/A               | N/A                       | N/A   |
| 26115                | BULB-WORK LIGHT - 1440EX 110V                    | \$15               | N/A               | N/A                       | N/A   |
| 26170                | CHIP-WIPER-SADDLE FRONT-1440                     | \$17               | N/A               | N/A                       | ORDER 2 PER   |
| 26171                | CHIP-WIPER-SADDLE REAR-1440                      | \$17               | N/A               | N/A                       | ORDER 2 PER   |

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| 24606          | CHUCK KEY-1630HS                                 | \$51               | N/A               | N/A                       | N/A                     |
| 26323          | DOOR HANDLE - 1440                               | \$51               | N/A               | N/A                       | N/A                     |
| 22684          | DOOR INTERLOCK SWITCH                            | \$83               | N/A               | N/A                       | N/A                     |
| 26333          | FLEXIBLE OIL HOSE - 1440                         | \$36               | N/A               | N/A                       | N/A                     |
| 26123          | GIB, X-AXIS/TURCITE - (1440)                     | \$141              | N/A               | N/A                       | N/A                     |
| 26122          | GIB, Z-AXIS/TURCITE -1440                        | \$86               | N/A               | N/A                       | N/A                     |
| 26133          | HANDLE   | \$34               | N/A               | N/A                       | N/A                     |
| 26134          | KNOB - 1440                                      | \$15               | N/A               | N/A                       | N/A                     |
| 24665          | LEADSCREW & NUT ASSY                             | \$197              | N/A               | N/A                       | CONSIST OF 26131, 26132 |
| 26332          | OIL PUMP   | \$114              | N/A               | N/A                       | N/A                     |
| 23265          | PUMP COOLANT 1/8 HP                              | \$416              | N/A               | N/A                       | N/A                     |
| 26138          | QUILL-TAILSTOCK - 1440                           | \$322              | N/A               | N/A                       | N/A                     |
| 26322          | SAFETY GLASS-1440EX ( 11.62" x 22.375)           | \$93               | N/A               | N/A                       | N/A                     |
| 26329          | SPINDLE MOTOR & PULLEY                           | \$780              | N/A               | N/A                       | N/A                     |
| 26330          | SPINDLE MOTOR BELT - 1440(NOTES)                 | \$44               | N/A               | N/A                       | ORDER 2 PER             |
| 26161          | SPRAY PIPE                                       | \$71               | N/A               | N/A                       | N/A                     |
| 26135          | THRUST BEARING - 1440                            | \$34               | N/A               | N/A                       | N/A                     |
| 26162          | VALVE  | \$44               | N/A               | N/A                       | N/A                     |
| 26169          | WIPER-CROSS SLIDE-FRONT-1440                     | \$17               | N/A               | N/A                       | ORDER 2 PER             |
| 26113          | WORKLAMP ASSEMBLY 110V                           | \$195              | N/A               | N/A                       | N/A                     |
| <b>Manuals</b> |  | <b>CD</b>          | <b>Print</b>      |                           |                         |
| 26008          | STOCK MANUAL-1440ELX-SERVICE                     | \$50               | \$73              |                           | N/A                     |
| 26010          | STOCKMANUAL-1440EX-PROGRAMMING-OPERATING         | \$50               | \$73              |                           | N/A                     |