

| Part Number | 1845RX w/ RLX Control Machine S/N Includes EG | 2020 List Price | Exchange Part# | 2020 Exchange Price | NOTES |
|----------------------------|--|--------------------|-------------------|---------------------------|----------------------|
| General | | | | | |
| 27973 | BELT-HTD-5M-565-9W - 1845 | \$42 | N/A | N/A | Spindle Encoder Belt |
| 23960 | BOOT - REPLACEMENT BOOT FOR JOGSTICK 202 | \$25 | N/A | N/A | N/A |
| 26354 | BRACKET-1845-COOLANT HOSE | \$35 | N/A | N/A | N/A |
| 22556-15 | CABLE ASSY- 25 pin -PARALLEL TO PENDANT | \$54 | N/A | N/A | N/A |
| 22443-8 | CABLE ASSY DELTA SERVO TO COMP MOD | \$89 | N/A | N/A | N/A |
| 26840-7 | CABLE ASSY MTR POWER-FLEX-138" | \$188 | N/A | N/A | N/A |
| 29032-28 | CABLE ASSY-4 COND- NC READY TO K1 | \$37 | N/A | N/A | N/A |
| 26844-11 | CABLE ASSY-FLEX MTR-ENCODER-DELTA | \$236 | N/A | N/A | N/A |
| 20080 | CABLE ASSY-PT4-APRON-19 FT | \$292 | N/A | N/A | N/A |
| 22432-5-14 | CABLE ASSY-RJ45-NETWORK-CAT 5E | \$23 | N/A | N/A | N/A |
| 22443-6 | CABLE ASSY-YASKAWA AC DRIVE TO COMP MOD | \$79 | N/A | N/A | N/A |
| 26844-7 | CABLE-ASSY-FLEX-MOTOR ENCDR-DELTA X AXIS | \$200 | N/A | N/A | N/A |
| 29100-3 | COMPUTER MODULE ASSY-RLX-USA | \$4,724 | 29100-3R | N/A | N/A |
| 29063-2 | COOLANT PUMP 1/8 HP-220VAC-3/8 BPST | \$221 | N/A | N/A | N/A |
| 27916 | COVER-X AXIS - 1845 | \$174 | N/A | N/A | N/A |
| 27936 | DOOR ASSY-1845-COMPLETE | \$1,249 | N/A | N/A | N/A |
| 29032-6 | DOOR SWITCH-ASSY-CABLE-4-COND | \$82 | N/A | N/A | N/A |
| 27937 | HANDLE-DOOR - 1845 | \$56 | N/A | N/A | N/A |
| 27920-1 | HANDLE-GUARD-CHUCK-1845/2470/30120 | \$16 | N/A | N/A | N/A |
| 26357 | HOSE-FLEXIBLE COOLANT - 3/8X84" | \$61 | N/A | N/A | REPLACES 21050-3D |
| 20295 | JOGSTICK-ASSEMBLY | \$583 | 20295R | \$402 | N/A |
| AK0606020 | KEY- 6X6X18L - 1845 TAILSTOCK | \$5 | N/A | N/A | N/A |
| 22551-23 | LIMIT SWITCH ASSY LATHE-1630/1845 | \$158 | N/A | N/A | N/A |
| 26352 | NOZZLE-3/8-COOLANT - 1845/30120 | \$61 | N/A | N/A | N/A |
| 27284 | PAINT KIT - TOUCH UP | \$98 | N/A | N/A | N/A |
| 29007-2 | PENDANT ENCLOSURE ASSY- RLX | \$2,310 | 29007-2R | \$1,103 | N/A |
| 29008-2 | PENDANT MODULE ASSY-RLX | \$5,250 | 29008-2R | \$2,205 | N/A |
| 29006-2 | PENDANT-RLX | \$7,295 | 29006-2R | N/A | N/A |
| AKP10640 | PIN Ø6 -1845 TAILSTOCK-36L | \$5 | N/A | N/A | N/A |
| 27968 | SIGHT-OIL FLOW-GLASS-1845/2470 HS-VO-29 | \$7 | N/A | N/A | SHOWING OIL LEVEL |
| 16873-1 | SPINDLE ENCODER ASSY-1000 WINDOWS | \$441 | N/A | N/A | N/A |
| 27974 | SPINDLE MOTOR W/PULLEY - 1845SX | \$1,625 | N/A | N/A | N/A |
| 27990 | TOOL POST-BASE-1845 | \$338 | N/A | N/A | N/A |
| 26353 | VALVE-3/8-COOLANT | \$17 | N/A | N/A | N/A |
| 29066 | WORK LAMP ASSY-24VDC | \$258 | N/A | N/A | N/A |
| 29622 | WORK LIGHT 24 VDC | \$221 | N/A | N/A | N/A |
| Headstock Parts | | | | | |
| 27957 | BEARING-ANGULAR CONTACT-DOUBLE ROW-5206 | \$222 | N/A | N/A | N/A |
| 27966 | BEARING-DEEP GROOVE 6007 | \$36 | N/A | N/A | N/A |

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| 21234-008 | BEARING-TAPERED ROLL-SINGLE ROW-32017X/Q | N/A | N/A | N/A | ORDER 23979 |
| 21234-015 | BEARNG-TAPERD ROLLER-SINGLE ROW-32016X/Q | N/A | N/A | N/A | ORDER 23979 or 25218 |
| 27976 | BELT-SET-SPINDLE MOTOR-1845 | \$143 | N/A | N/A | SET OF 3 BELTS |
| KR010571 | BRACKET-1845 | \$79 | N/A | N/A | N/A |
| 22681-1 | CABLE ASSY-GEAR LIMIT SWITCH-1840 | \$118 | N/A | N/A | N/A |
| LU010380 | CATCH BLOCK - 1845 - HEADSTOCK | \$92 | N/A | N/A | N/A |
| 28088-1 | COUPLING-TAPERED RING SET | \$17 | N/A | N/A | N/A |
| KR010580 | COVER - 1845 | \$12 | N/A | N/A | N/A |
| 28371 | COVER-ENCODER GEAR | \$12 | N/A | N/A | N/A |
| LU010180 | COVER-FRONT-SPINDLE FLANGE | \$153 | N/A | N/A | N/A |
| KR010590 | CYLINDER-CIRCULAR-1845 | \$12 | N/A | N/A | N/A |
| KR010220 | END CAP-FRONT-SLIDE SHAFT-1845-HEADSTOCK | \$33 | N/A | N/A | N/A |
| LU010230 | END CAP-REAR-SLIDE SHAFT | \$33 | N/A | N/A | N/A |
| 28267 | GEAR CLUST ASSY-1845(SEE NOTES) | \$1,379 | N/A | N/A | N/A |
| 27953 | GEAR-1845-HEADSTOCK | \$66 | N/A | N/A | N/A |
| 27971-1 | GEAR-ENCODER SHAFT-TAPERED RING COUPLING | \$222 | N/A | N/A | N/A |
| 27970 | GEAR-SPINDLE ENCODER-1845 | \$98 | N/A | N/A | N/A |
| 28264 | GEAR-SPUR-51T-2.5M-22W-1845(SEE NOTES) | \$785 | N/A | N/A | N/A |
| 28263 | GEAR-SPUR-78T-2.5M-22W-1845(SEE NOTES) | \$785 | N/A | N/A | N/A |
| AK1008035 | KEY - 10X8X35L - 1845 - HEADSTOCK | \$5 | N/A | N/A | N/A |
| AK1610100 | KEY 16X10X100L-1845 | \$10 | N/A | N/A | N/A |
| AK1008020 | KEY-12x8x20L - 1845 | \$10 | N/A | N/A | N/A |
| 28192 | KEY-5 x 5 x 12-ONE END ROUNDED | \$8 | N/A | N/A | N/A |
| AKR106028 | KEY-WOODRUFF 6X28-1845 | \$8 | N/A | N/A | N/A |
| 28195 | KIT-TAPERED RING-ENCODER GEAR | \$136 | N/A | N/A | N/A |
| 27951 | LOCKNUT-BF25X1.5 | \$29 | N/A | N/A | N/A |
| 27951-1 | LOCKNUT-MR35X1.5 | \$28 | N/A | N/A | N/A |
| 27951-2 | LOCKNUT-MR80X2.0 | \$46 | N/A | N/A | N/A |
| 27951-3 | LOCKNUT-MR85X2.0 | \$52 | N/A | N/A | N/A |
| 27962 | PLUG-COVER-OIL FILL-1845/2470 HEADSTOCK | \$14 | N/A | N/A | N/A |
| 27952 | PULLEY-SPINDLE DRIVE - 1845 - HEADSTOCK | \$103 | N/A | N/A | N/A |
| ARS125065 | RETAINING RING#R65 - 1845 | \$7 | N/A | N/A | N/A |
| ARS118042 | RETAINING RING-EXT - 1845 HEADSTOCK | \$7 | N/A | N/A | N/A |
| M5100-16 | RETAINING RING-EXT-16mm-1845 HEADSTOCK | \$7 | N/A | N/A | N/A |
| 27955 | RUBBER PAD-HEADSTOCK-1845 -267x356mm | \$55 | N/A | N/A | N/A |
| 27961 | SEAL-OIL-ID 30mm X OD 58mm X W12 | \$66 | N/A | N/A | N/A |
| LU010330 | SHAFT-1845-HEADSTOCK | \$33 | N/A | N/A | N/A |
| 27972 | SHAFT-ENCODER 1845/2470 | \$39 | N/A | N/A | N/A |
| 27968 | SIGHT-OIL FLOW-GLASS-1845/2470 HS-VO-29 | \$7 | N/A | N/A | SHOWING OIL LEVEL |
| 27968-1 | SIGHT-OIL LEVEL-GLASS-1845/2470 HS-VH-29 | \$7 | N/A | N/A | N/A |
| LU010290 | SPACER - 1845 - HEADSTOCK | \$7 | N/A | N/A | N/A |
| LU010280 | SPACER - 1845 HEADSTOCK | \$45 | N/A | N/A | N/A |
| 27249 | SPINDLE REPLACEMENT KIT-1845 | CALL FOR PRICING | N/A | N/A | N/A |

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| KR010170 | SPRING - 1845 - HEADSTOCK | \$7 | N/A | N/A | N/A |
| LU010370 | SWING ARM-1845-HEADSTOCK | \$59 | N/A | N/A | N/A |
| AWMS01016 | WASHER - 1845 - HEADSTOCK | \$4 | N/A | N/A | N/A |
| AWME01030 | WASHER-WAVE - 1845 HEADSTOCK | \$7 | N/A | N/A | N/A |
| Tailstock | | | | | |
| Parts | | | | | |
| LU090030 | BASE-TAILSTOCK - 1845 | \$488 | N/A | N/A | N/A |
| LU090270 | BOLT-M20 x 166L - 1845 TAILSTOCK | \$12 | N/A | N/A | N/A |
| 27938 | CLAMP BLK ASSY-1845TAILSTOK & STEAD REST | \$68 | N/A | N/A | N/A |
| 27935 | HANDLE/LEVER/.SLEEVE/PIN-TAILSTOCK-1845 | \$152 | N/A | N/A | N/A |
| 27931 | HANDWHEEL-TAILSTOCK-1845 | \$152 | N/A | N/A | N/A |
| 27928 | LEADSCREW & NUT - 1845SX TAILSTOCK | \$271 | N/A | N/A | N/A |
| 27930 | LEVER-HAND-1845 TAILSTOCK | \$34 | N/A | N/A | N/A |
| 27926 | QUILL-TAILSTOCK-1845SX | \$447 | N/A | N/A | N/A |
| 27933 | WIPER-TAILSTOCK-FLAT-1845 | \$25 | N/A | N/A | N/A |
| 27934 | WIPER-TAILSTOCK-VEE-1845 | \$25 | N/A | N/A | N/A |
| Chuck Parts | | CD | Print | | |
| 28611-1 | ADAPTOR PLATE-BUCK-8" | \$224 | N/A | N/A | N/A |
| 28608 | BUCK CHUCK KIT-8" D1-6 FOR 1630/1845 | \$1,570 | N/A | N/A | N/A |
| 28611 | CHUCK-BUCK-8" - W/ TOP RVS JAWS | \$768 | N/A | N/A | N/A |
| Drive Train X-Axis | | | | | |
| Drawing 29533 | | | | | |
| KR050020 | ADJUSTABLE (GIB) SCREW-1845/30120 | \$23 | N/A | N/A | N/A |
| KR050030 | ADJUSTABLE (GIB) SCREW-1845/30120 | \$23 | N/A | N/A | N/A |
| 20984 | BALLSCREW ASSY X-AXIS | \$1,136 | N/A | N/A | X-AXIS |
| 16300 | BEARING HOUSING ASSY-X AXIS left side | \$112 | N/A | N/A | N/A |
| 23930 | BEARING SET (2) ANGULAR CONTACT 7204 BEC | \$222 | N/A | N/A | SET OF 2 FOR X AXIS |
| 16350 | FERRULE-SPROCKET | \$10 | N/A | N/A | N/A |
| LS050050 | GIB SEAT - 1845 | \$107 | N/A | N/A | N/A |
| LS050060 | GIB SEAT - 1845 | \$107 | N/A | N/A | N/A |
| 27987 | GIB-X AXIS-1845SX | \$108 | N/A | N/A | N/A |
| 20082-2 | HANDWHEEL - ELECTRONIC HANDWHEEL X-AXIS | \$729 | 20082-2R | \$576 | X-AXIS TRL |
| 98481A090 | KEY WOODRUFF #3-1/8 X 1/2 | \$9 | N/A | N/A | N/A |
| 29433-1 | KEY-80MM FRAME MOTOR | \$19 | N/A | N/A | N/A |
| N02 | LOCKNUT | \$10 | N/A | N/A | N/A |
| W02 | LOCKWASHER-W02 | \$10 | N/A | N/A | N/A |
| 28164 | MOTOR-BRUSHLESS-DELTA-750W | \$1,206 | N/A | N/A | N/A |
| 7204-AVH | NILOS RING | \$10 | N/A | N/A | X AXIS |
| 16314 | NUT-CLAMP-X AXIS | \$32 | N/A | N/A | X AXIS |
| 535-5MHP-15 | OPTI BELT TIMING BELT | \$120 | N/A | N/A | N/A |
| 29430 | PULLEY ASSY-26 TOOTH-15MM WIDE-19MM BORE | \$34 | N/A | N/A | N/A |
| 16983-1 | PULLEY-SOLID 44 TEETH -5M HTD | \$149 | N/A | N/A | X & Z AXIS |
| 29431-1 | TAPER-LOCK-19MM BORE | \$32 | N/A | N/A | N/A |
| 25411 | WAY WIPER KIT-1845 | \$164 | N/A | N/A | N/A |

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| 27992 | WIPER-CROSSLIDE-FRONT-1845 | \$14 | N/A | N/A | N/A |
| 27988 | WIPER-FLAT-SADDLE-1845 | \$12 | N/A | N/A | N/A |
| 27991-1 | WIPER-REAR-CROSSLIDE-LEFT-1845 | \$14 | N/A | N/A | N/A |
| 27991-2 | WIPER-REAR-CROSSLIDE-RIGHT-1845 | \$14 | N/A | N/A | N/A |
| 27989 | WIPER-VEE-SADDLE-1845 | \$12 | N/A | N/A | N/A |
| 25429 | WIPER-Z GIB-LEFT FRNT OR RIGHT REAR 1845 | \$14 | N/A | N/A | N/A |
| 25428 | WIPER-Z GIB-LFT REAR OR RIGHT FRNT 1845 | \$12 | N/A | N/A | N/A |
| 27985 | YOKE X-AXIS | \$170 | N/A | N/A | N/A |
| Drive Train Z- Axis Drawing 29534 | | | | | |
| 21025 | BALLSCREW LX Z-AXIS METRIC | \$1,814 | N/A | N/A | Z-AXIS |
| 16295-1 | BEARING HOUSING ASSY-Z AXIS | \$112 | N/A | N/A | |
| 23940 | BEARING-ANGULAR CONTACT-U/SET (2)-7205 B | \$222 | N/A | N/A | SET OF 2 FOR Z AXIS |
| 22446 | BEARING-SELF ALIGNING-2204 E-2RS1TN9 | \$75 | N/A | N/A | Z AXIS |
| 16350 | FERRULE-SPROCKET | \$10 | N/A | N/A | N/A |
| 27997 | GIB-Z AXIS 1845SX | \$338 | N/A | N/A | N/A |
| 20082-3 | HANDWHEEL - ELECTRONIC HANDWHEEL Z-AXIS | \$729 | 20082-3R | \$576 | Z-AXIS TRL |
| 98481A090 | KEY WOODRUFF #3-1/8 X 1/2 | \$9 | N/A | N/A | N/A |
| 29433-2 | KEY-100MM FRAME MOTOR(SEE 28164-1) | \$26 | N/A | N/A | N/A |
| N01 | LOCKNUT | \$10 | N/A | N/A | N/A |
| W01 | LOCKWASHER | \$10 | N/A | N/A | N/A |
| 28164-2 | MOTOR-BRUSHLESS-DELTA-2KW-100MM | \$2,029 | N/A | N/A | N/A |
| 16452 | NUT CLAMP Z-AXIS | \$32 | N/A | N/A | X & Y AXIS |
| 29435 | PULLEY ASSY-26 TOOTH-25MM WIDE-22MM BORE | \$34 | N/A | N/A | N/A |
| 29880 | PULLEY-BALLSCREW-44TOOTH 25MM WIDE | \$41 | N/A | N/A | N/A |
| 29431-3 | TAPER-LOCK-22MM BORE-25MM PULLEY | \$37 | N/A | N/A | N/A |
| 420-5MHP-25 | TIMING BELT | \$37 | N/A | N/A | N/A |
| Electric Box Drawing 29103-4 | | | | | |
| 23152-16A-10PK | 10 PACK-FUSE-500V-TIME DELAY-10X38 - 16A | \$158 | N/A | N/A | N/A |
| 23152-2A-10PK | 10 PACK-FUSE-500V-TIME DELAY-10X38 - 2A | \$158 | N/A | N/A | N/A |
| 29166-1845 | AC DRIVE-PROGRAMMED-10HP-220VAC-1845 | \$1,882 | N/A | N/A | N/A |
| 22654-40 | BREAKER- 220 VOLT- 40 AMP - 1845SX | \$138 | N/A | N/A | N/A |
| 22654-50 | BRKR-220V- 50A-1630/1845/2460/2470/30120 | \$134 | N/A | N/A | N/A |
| 29028-3 | CONTACTOR-RELAY-3PHASE-24VDC-18A | \$63 | N/A | N/A | N/A |
| 24423-3 | CONTACTOR-RELAY-SUPRESSOR-RC-24VDC | \$21 | N/A | N/A | N/A |
| 26564-2 | FAN-220VAC-120X120MM - RX | \$48 | N/A | N/A | N/A |
| 26708-1 | GUARD-FINGER-FAN | \$23 | N/A | N/A | N/A |
| 27175-7 | RESISTOR ASSY-1500W-100HM SPINDLE BRAKE | \$256 | N/A | N/A | N/A |
| 29980-1845-Z | SERVO DRIVE-DELTA-PRGRAMMED-RX-2KW-Z | \$1,313 | N/A | N/A | N/A |
| 29980-1845-X | SERVO DRIVE-DELTA-PRGRAMMED-RX-750W-X | \$882 | N/A | N/A | N/A |
| Manuels | | CD | Print | | |
| 29542 | STKMANL-SRVC1630,1630HS,1845,2470,30120 | \$50 | \$53 | | N/A |
| 29540 | STKMANL-PROGRAM-1630RX,1845RX,2470,30120 | \$50 | \$53 | | N/A |