

Part Number	1630RX w/ RLX control Machine S/N Includes EE	2020 List Price	Exchange Part#	2020 Exchange Price	NOTES
General					
23982	BEARING - 51104(2PCS/SET)	\$38	N/A	N/A	Tailstock Bearings
22714-58	BEARING-6000ZZ	\$38	N/A	N/A	REPLACES 6000-2Z
22446	BEARING-SELF ALIGNING-2204 E-2RS1TN9	\$75	N/A	N/A	Z AXIS
24472	BB (QTY 3)-STEADY REST -1540/1630/1840	\$68	N/A	N/A	SET OF 3 NEEDED
24694	BELT SET-SPINDLE-1630 (SET OF 3)	\$182	N/A	N/A	N/A
24952	BRASS NIPS REPLACEMENTS - 1630 F/REST.	\$16	N/A	N/A	USED ON FOLLOW REST (QTY 2)
22556-10	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
26844-11	CABLE ASSY-FLEX MTR-ENCODER-DELTA	\$236	N/A	N/A	N/A
26840-11	CABLE ASSY-MTR PWR-FLEX-126"	\$103	N/A	N/A	N/A
22432-5-10	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
29100-3	COMPUTER MODULE ASSY-RLX-USA	\$4,724	29100-3R	N/A	N/A
23974	FEED SCREW & NUT - 1540/1630 TAILSTOCK	\$279	N/A	N/A	N/A
21241-36	HANDLE - DOOR HANDLE, LATHES	\$54	N/A	N/A	N/A
20082-2	HANDWHEEL - ELECTRONIC HANDWHEEL X-AXIS	\$729	20082-2R	\$576	X-AXIS TRL
20082-3	HANDWHEEL - ELECTRONIC HANDWHEEL Z-AXIS	\$729	20082-3R	\$576	Z-AXIS TRL
26357	HOSE-FLEXIBLE COOLANT - 3/8X84"	\$61	N/A	N/A	REPLACES 21050-3D
20295	JOYSTICK-ASSEMBLY	\$583	20295R	\$402	N/A
22958-1	KEY - CHUCK KEY-1630/1745/1440	\$54	N/A	N/A	N/A
22551-23	LIMIT SWITCH ASSY LATHE-1630/1845	\$158	N/A	N/A	N/A
29065-1	LUBRICATION PUMP-220VAC-RX WITH CABLE	\$482	N/A	N/A	N/A
21050-3E	NOZZLE 50-06168-00	\$75	N/A	N/A	N/A
21239-02	OIL SIGHT GLASS, for side of g/box	\$16	N/A	N/A	OIL LEVEL / WITH O-RING
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
22714-52	ROLLER-DOOR-1540, 1630, 1840, 2460SX	\$39	N/A	N/A	N/A
24362	RUBBER PAD-1630SX-HEADSTOCK	\$49	N/A	N/A	N/A
24693	SAFETY GLASS-1630 and 1630HS	\$147	N/A	N/A	N/A
24324	SHEET METAL-PT5-LATHE CABLE COVER	\$65	N/A	N/A	N/A
16873-1	SPINDLE ENCODER ASSY-1000 WINDOWS	\$441	N/A	N/A	N/A
24695	SPINDLE MOTOR-1630SX	\$1,453	N/A	N/A	N/A
P-TRAK RSG	SWITCH - REMOTE STOP/GO SWITCH	\$237	N/A	N/A	SEE 20142 FOR HOLDER
24576	TOOL POST BASE(DORIAN QUADRA/ALORIS-1630	\$303	N/A	N/A	1630-3/4: 90974A116 X 4 T-Nut; M10-1.5 x 30 25B X4 Bolt Set
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					
23975	BEARING SET-SPINDLE ENCODER	\$53	N/A	N/A	1540 SPINDLE ENCODER
25218	BEARING SET-TAPERED ROLLER-SPINDLE-1630	\$399	N/A	N/A	Includes 24710 and 21234-015
24710	BEARING-TAPERED ROLLER-SINGLE ROX 32015 X/Q	N/A	N/A	N/A	ORDER 25218
21234-015	BEARING-TAPERED ROLLER-SINGLE ROW-32016X/Q	N/A	N/A	N/A	ORDER 23979 or 25218
24707	GEAR- SPINDLE ENCODER	\$222	N/A	N/A	N/A
24706	GEAR-MAIN SPINDLE-1630SX	\$292	N/A	N/A	N/A
24712	GEAR-OIL PUMP	\$75	N/A	N/A	N/A
24709	LOCKNUT-SPINDLE PULLEY-1630SX HEADSTOCK	\$68	N/A	N/A	N/A
24708	PULLEY-SPINDLE	\$98	N/A	N/A	N/A
25100-39	PUMP-OIL-MANUAL (GEARBOX)	\$149	N/A	N/A	N/A
24713	SEAL-OIL	\$10	N/A	N/A	N/A
24705	SPINDLE - 1630SX	\$2,544	N/A	N/A	N/A
Chuck Parts					
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 29531					
23337-27	ADJ SCREW/Z-AXIS/1630,HS,2460,1540	\$8	N/A	N/A	N/A
50-0325-00	ADJUSTMENT SCREW (see 23337-27)	\$8	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
475-5M-15	BELT - TIMING 5MM POWERGRIP	\$75	N/A	N/A	X AXIS
24607	CHIP WIPER-KIT(TURCITE ON SADDLE)1630	\$164	N/A	N/A	N/A
25-0223	COVER PLATE-FRONT-1630SX/HS	\$91	N/A	N/A	N/A
16350	FERRULE-SPROCKET	\$10	N/A	N/A	N/A
24714	GIB- X AXIS FOR 1630/1630HS (570mm) -OLD	\$149	N/A	N/A	N/A
98481A090	KEY WOODRUFF #3-1/8 X 1/2	\$9	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
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
23337-73	WIPER-FLAT WAY-REAR-LEFT SIDE-1540/1630	\$17	N/A	N/A	ORDER 24607
23337-72	WIPER-FLAT WAY-REAR-RIGHT SIDE-1540/1630	\$17	N/A	N/A	ORDER 24607
23337-81	WIPER-V WAY-FRONT LEFT SIDE-1540	\$17	N/A	N/A	ORDER 24607
23337-82	WIPER-V WAY-FRONT RIGHT SIDE -1540	\$17	N/A	N/A	ORDER 24607
24698	WIPER-XSLIDE-FRNT-TURCITE SADDLE 1630	N/A	N/A	N/A	ORDER 24607
24699	WIPE-XSLIDE-REAR-TURCITE SADDLE-1630	N/A	N/A	N/A	ORDER 24607

Drive Train Z-Axis		Drawing 29532			
50-0325-00	ADJUSTMENT SCREW (see 23337-27)	\$8	N/A	N/A	N/A
24704	B/SCREW- Z AXIS - SEE P MUHS B4 SHIPPING	\$1,743	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
400-5MHP-25	BELT-TIMING 5MM OMEGA-HIG PERFORMANCE	\$37	N/A	N/A	N/A
24607	CHIP WIPER-KIT(TURCITE ON SADDLE)1630	\$164	N/A	N/A	N/A
16350	FERRULE-SPROCKET	\$10	N/A	N/A	N/A
23337-28	GIB Z AXIS-1630 & BED CARRIAGE-1540	\$91	N/A	N/A	N/A
98481A090	KEY WOODRUFF #3-1/8 X 1/2	\$9	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
7205-AVH	NILOS RING	\$8	N/A	N/A	Z AXIS
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
23337-73	WIPER-FLAT WAY-REAR-LEFT SIDE-1540/1630	\$17	N/A	N/A	ORDER 24607
23337-72	WIPER-FLAT WAY-REAR-RIGHT SIDE-1540/1630	\$17	N/A	N/A	ORDER 24607
23337-81	WIPER-V WAY-FRONT LEFT SIDE-1540	\$17	N/A	N/A	ORDER 24607
23337-82	WIPER-V WAY-FRONT RIGHT SIDE -1540	\$17	N/A	N/A	ORDER 24607
Electric Box		Drawing 29103-3/29125-3/29012			
23152-16A-10PK	10 PACK-FUSE-500V-TIME DELAY-10X38 - 16A	\$158	N/A	N/A	N/A
23152-1A-10PK	10 PACK-FUSE-500V-TIME DELAY-10X38 - 1A	\$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
23152-30A-10PK	10 PACK-FUSE-TIME DELAY-30A-500 V-10X38	\$158	N/A	N/A	N/A
29166-1630	AC DRIVE ASSY-PRGRMD-7.5HP-220VAC-1630	\$1,736	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
27175-10	RESISTOR ASSY-500W-60 OHMS-SPINDLE BRAKE	\$347	N/A	N/A	N/A
29980-1630US-Z	SERVO DRIVE-DELTA-PRGRAMMED-RX-2KW-Z	\$1,313	N/A	N/A	N/A
29980-1630US-X	SERVO DRIVE-DELTA-PRGRAMMED-RX-750W-X	\$882	N/A	N/A	N/A
Manuals		CD	Print		
29542	STKMANL-SRVC1630,1630HS,1845,2470,30120	\$50	\$53		N/A
29540	STKMANL-PROGRAM-1630RX,1845RX,2470,30120	\$50	\$53		N/A