

Part Number	1840CSS, with LX3 Control Machine S/N Includes BC	2020 List Price	Exchange Part#	2020 Exchange Price	Notes
21824-3-10PK	10 PK-FUSE-3AG-TIME DELAY-.25x1.25L-3A	\$16	N/A	N/A	N/A
21824-8-10PK	10 PK-FUSE-3AG-TIME DELAY-.25x1.25L-8A	\$16	N/A	N/A	N/A
25151-2	24 1/2 LEXAN TUBE FOR LATHE WORKLIGHT	\$75	N/A	N/A	N/A
25108-1840CSS	AC DRIVE-10 HP V1000-PROGRAMMED	\$1,882	N/A	N/A	REPLACES - 22287-1840CSS, R UNIT NOT AVAILABLE
20984	BALLSCREW ASSY X-AXIS	\$1,136	N/A	N/A	X-AXIS
21025	BALLSCREW LX Z-AXIS METRIC	\$1,814	N/A	N/A	Z-AXIS
6000-2Z	BEARING - LOWER DOOR GUIDE	N/A	N/A	N/A	REPLACE WITH 22714-58 OR 26327
16300	BEARING HOUSING ASSY-X AXIS left side	\$112	N/A	N/A	N/A
16295-1	BEARING HOUSING ASSY-Z AXIS	\$112	N/A	N/A	
23930	BEARING SET (2) ANGULAR CONTACT 7204 BEC	\$222	N/A	N/A	SET OF 2 FOR X AXIS
21236-47	BEARING -THRUST BEARING #51104-SEE 23982	N/A	N/A	N/A	N/A
22714-58	BEARING-6000ZZ	\$38	N/A	N/A	REPLACES 6000-2Z
23940	BEARING-ANGULAR CONTACT-U/SET (2)-7205 B	\$222	N/A	N/A	SET OF 2 FOR Z AXIS
26327	BEARING-DEEP GROOVE-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
400-5M-15	BELT - TIMING 5MM POWERGRIP	\$101	N/A	N/A	Z AXIS
425-5M-15	BELT - TIMING 5MM POWERGRIP	\$75	N/A	N/A	Z-AXIS
23973	BELT SET(2 BELTS) -1540/1840	\$223	N/A	N/A	N/A
23960	BOOT - REPLACEMENT BOOT FOR JOGSTICK 202	\$25	N/A	N/A	N/A
24961	BRASS NIPS-FOLLOW REST-1840	\$38	N/A	N/A	USED ON FOLLOW REST (QTY 2)
25600	BRUSH KIT-AO SMITH AND MAGNATEK MOTORS	\$159	N/A	N/A	Approx 1/4 inch thick brush
25610	BRUSH KIT-SPECIALITY MOTORS	\$112	N/A	N/A	N/A
21090	CABINET - AUX FUNCTION BOX	\$729	21090R	\$437	SEE 21616
21616	CABINET ASSY-AUX INTERFACE	\$729	21616R	\$437	SEE 21090
22555-15	CABLE ASSY-LOGIC - 37 pin EB TO PENDANT	\$54	N/A	N/A	N/A
22608-1	CABLE ASSY-POWER 15 FT	\$16	N/A	N/A	N/A
20080	CABLE ASSY-PT4-APRON-19 FT	\$292	N/A	N/A	N/A
21641-2	CABLE ASSY-PT4-DORIAN SAFETY SWITCH W/O	\$134	N/A	N/A	N/A
16425-2	COMPUTER MODULE ASSY - LX3	\$4,356	16425-2R	\$1,019	N/A
16428-4	CONNECTOR BOARD	N/A	16428-4R	\$402	N/A
26097-2	CONTACT BLOCK-NORMALLY OPEN	\$26	N/A	N/A	REPLACES 800E-4X10
22994	CONTACT CARTRIDGE NO & NC W/LATCH	\$48	N/A	N/A	N/A
100-M05ND3	CONTACTOR RELAY-4 N.O.	\$162	N/A	N/A	N/A
21239-19	COOLANT PUMP-PT3-1840CSS-220V-1/4HP	\$437	N/A	N/A	N/A
23978	E STOP ASSY	\$108	N/A	N/A	INCLUDES 21831-1 AND 21833
16873	ENCODER-SPINDLE	\$549	16873R	\$402	N/A
21241-28	ENTIRE LAMP ASSY FOR 24.5" LAMP(1840CSS)	\$238	N/A	N/A	N/A
SC120-W2	FAN COVER	\$10	N/A	N/A	
22164	FAN-PT4-ENCLOSURE (DOOR FAN) (QTY 1)	\$111	N/A	N/A	DOOR FAN (2 REQUIRED)
16350	FERRULE-SPROCKET	\$10	N/A	N/A	N/A

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10VS1	FILTER - EMI	\$62	N/A	N/A	N/A
22552	FILTER-PT4-12 X 13.8	\$10	N/A	N/A	N/A
22552-1	FILTER-PT4-5.75 X 5.75	\$10	N/A	N/A	N/A
21893-2	FUSE-500 VOLT-SLO BLO TYPE-2 AMP	\$16	N/A	N/A	N/A
21893-6	FUSE-500 VOLT-SLO BLO TYPE-6 AMP	\$16	N/A	N/A	N/A
22026-40	FUSE-CLASS J TIME DELAY-AJT 40 AMP	\$38	N/A	N/A	N/A
21050-3G	GIB-X AXIS (1840VL & CSS)	\$68	N/A	N/A	N/A
21050-3F	GIB-Z AXIS (375mm)1840VL & CSS & 2460SX	\$149	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
21831-1	HOUSING-E STOP ASSY	\$49	N/A	N/A	MUST REPLACE 21833, 21832-1 AND 21831-1 (NEW STYLE E-STOP)
20295	JOYSTICK-ASSEMBLY	\$583	20295R	\$402	N/A
22958-1	KEY - CHUCK KEY-1630/1745/1440	\$54	N/A	N/A	N/A
21241-35	LIGHT BULB (1840CSS only)	\$16	N/A	N/A	N/A
16775-1	MOTOR ASSY--4050-Z AXIS	\$1,020	16775-1R	\$911	Z AXIS
16096	MOTOR ASSY-SL-4020-X-AXIS	\$1,020	16096R	\$873	X-AXIS, REPLACES 16385
7204-AVH	NILOS RING	\$10	N/A	N/A	X AXIS
7205-AVH	NILOS RING	\$8	N/A	N/A	Z AXIS
21050-3E	NOZZLE 50-06168-00	\$75	N/A	N/A	N/A
21247	NUT AND FEED SCREW ASSY -1840(KEY)	\$411	N/A	N/A	N/A
16452	NUT CLAMP Z-AXIS	\$32	N/A	N/A	X & Y AXIS
16314	NUT-CLAMP-X AXIS	\$32	N/A	N/A	X AXIS
21239-02	OIL SIGHT GLASS, for side of g/box	\$16	N/A	N/A	OIL LEVEL / WITH O-RING
21241-22	O-RING G210	\$16	N/A	N/A	N/A
21241-20	O-RING G250	\$16	N/A	N/A	N/A
27284	PAINT KIT - TOUCH UP	\$98	N/A	N/A	N/A
21219	PANEL – SWITCH PANEL W/ EMERGENCY STOP	N/A	21219R	N/A	PANEL WITH E-STOP: Order 21209R)
21219-1	PANEL ASSY-TRL1840 CONTROL-LAST 12 VER	OBSOLETE	N/A	N/A	TRL1840V TO 1840CSS CONVERSION CONTROL
21209	PENDANT – LX3	N/A	21209R	\$947	N/A
16983-1	PULLEY-SOLID 44 TEETH -5M HTD	\$149	N/A	N/A	X & Z AXIS
21239-23	PUMP - LUBE PUMP-HEADSTOCK-1840	\$437	N/A	N/A	N/A
21157	PUMP – LUBRICATION	N/A	N/A	N/A	N/A
21833	PUSH BUTTON-E STOP ASSY RED TURN TO RELE	\$62	N/A	N/A	MUST REPLACE 21833 AND 21831-1 (NEW STYLE E-STOP)
LY4-AC120	RELAY - 4 PDT RELAY	\$49	N/A	N/A	OUT OF STOCK
23435	RELAY-POWER-100-120VAC-DPDT (latch in gr	\$27	N/A	N/A	N/A
21157-T	REPLACEMENT TANK-PUMP-LUBRICATION	\$194	N/A	N/A	N/A
22157-32	RESISTOR-750W-32 OHM-BRAKE	\$112	N/A	N/A	N/A

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21124	RUBBER PAD HEADSTOCK	\$32	N/A	N/A	N/A
21239-30-1	SAFETY GLASS-1840-LEFT DOOR-8"X19"	\$103	N/A	N/A	LEFT DOOR (8X19)"
23994	SAFETY GLASS-1840-RIGHT FLIP UP DOOR	\$112	N/A	N/A	RIGHT FLIP UP DOOR
24101-4	SERVO DRIVER SERIES 3-4020	\$801	24101-4R	\$693	X & Y AXIS, replaces 20201 and 20201R
24101-5	SERVO DRIVER SERIES 3-4050	\$801	24101-5R	\$693	Z AXIS, REPLACES 20327-2
21239-25	SPINDLE MOTOR-1840- W/PULLEY	\$1,671	N/A	N/A	N/A
23946	SWITCH ASSY-COOLANT ON/OFF/AUTO	\$71	N/A	N/A	ON/OFF/AUTO
23992	SWITCH ASSY-FORWARD/REVERSE	\$141	N/A	N/A	N/A
21641-1	SWITCH W/DORIAN INDEXER DRIVER	\$134	N/A	N/A	N/A
26095	SWITCH-3 POSITION	\$54	N/A	N/A	REPLACES 800EP-HM32
21258	TRANSFORMER-1840 1000VA EI ++SEE NOTES++	\$437	N/A	N/A	N/A
23993	WAY WIPER KIT-1840(TURCITE SADDLE)	\$164	N/A	N/A	N/A
23977	WIPER-TAILSTOCK WIPER SET-1840	\$25	N/A	N/A	N/A
20995	YOKE-Z AXIS	\$437	N/A	N/A	N/A
Headstock Parts					
23979	BB SET-TAPERED ROLLER SPINDLE-1840/1845	\$730	N/A	N/A	INCLUDES 21234-008 and 21234-015
21234-038	BEARING - DEEP GROOVE BALL BEARING	\$36	N/A	N/A	N/A
21234-034	BEARING - DEEP GROOVE BALL BEARING	\$16	N/A	N/A	N/A
21234-018	BEARING - TAPER ROLLER BEARING #6015	\$91	N/A	N/A	N/A
21234-057	BEARING-DEEP GROOVE BALL BEARING 6207CM	\$25	N/A	N/A	N/A
28358	BEARING-DEEP GROOVE-SINGLE ROW	\$29	N/A	N/A	REPLACES 21234-071 and 21234-053
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
24919	CLUSTER GEAR & SHAFT ASSY-1840CSS ONLY	\$812	N/A	N/A	CONSIST OF 21246 AND 21234-037
21234-005	COVER - BEARING COVER(1840) (FRONT) D1-6	\$112	N/A	N/A	N/A
21234-092	FORK - SHIFTING FORK	\$68	N/A	N/A	N/A
21234-055	GEAR	\$141	N/A	N/A	N/A
21234-013	GEAR - HIGH SPEED GEAR	\$402	N/A	N/A	N/A
21234-011	GEAR - LOW SPEED GEAR	\$431	N/A	N/A	N/A
21246	GEAR ASSY -1840CSS ONLY (sell 24919)	\$615	N/A	N/A	21234-040 TO 042, SEE ALSO 24919
21234-036	O-RING G55	\$10	N/A	N/A	N/A
21234-050	O-RING P52	\$10	N/A	N/A	N/A
21234-076	PULLEY-HEADSTOCK-1840SX	\$111	N/A	N/A	N/A
21234-072	SEAL - OIL SEAL TC38X55X8	\$10	N/A	N/A	N/A
23991-1	SPINDLE ASSEMBLY -also sell 21234-015	\$2,802	N/A	N/A	HAS BLIND HOLES TO MOUNT CHUCK (NEW)
23991	SPINDLE ASSY-1840-SPINDLE-TAPER BEARING	\$2,800	N/A	N/A	HAS THRU HOLES TO MOUNT CHUCK (OLD)
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

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28611	CHUCK-BUCK-8"- W/ TOP RVS JAWS	\$768	N/A	N/A	N/A
Manuals		CD	Print		
16695	LX2/LX3 CAD/CAM INTERFACE MANUAL	\$50	\$77		N/A
21210	MANUAL-TRL 1840 CSS PROGRAMMING	\$50	\$77		N/A
21251	TRL1840CSS-Service & Parts List Manual	\$50	\$77		N/A