

Part Number	DESCRIPTION - 2470RX WITH RLX CONTROL MACHINE S/N INCLUDES EH	List Price	Exchange Part#	Exchange Price	Notes
27198-1	BB-NEEDLE ROLL-NAST10ZZ-2470 S.R.(SET 3)	\$124	N/A	N/A	FOR 1.5" TO 8" STEADY REST
27198	BB-NEEDLE ROLL-NAST17ZZ-2470 S.R.(SET 3)	\$129	N/A	N/A	FOR 7" TO 10" STEADY REST
28447-1	BEARING SET(3)-STEADY REST-2470	\$129	N/A	N/A	N/A
26327	BEARING-DEEP GROOVE-6000ZZ	\$40	N/A	N/A	Sliding Door
28448	BRASS TIP W/SPRT SHAFT-FOLLOW REST-2470	\$54	N/A	N/A	N/A
22556-15	CABLE ASSY- 25 pin -PARALLEL TO PENDANT	\$57	N/A	N/A	N/A
22555-25	CABLE ASSY 37 PIN MALE/FEMALE	\$150	N/A	N/A	N/A
22443-8	CABLE ASSY DELTA SERVO TO COMP MOD	\$94	N/A	N/A	N/A
26840-7	CABLE ASSY MTR POWER-FLEX-138"	\$197	N/A	N/A	N/A
20080-2	CABLE ASSY-APRON-25 FT	\$300	N/A	N/A	N/A
26840-13	CABLE ASSY-MTR-PWR-FLEX 104"	\$48	N/A	N/A	N/A
20080	CABLE ASSY-PT4-APRON-19 FT	\$315	N/A	N/A	N/A
22600-1	CABLE ASSY-REMOTE E-STOP-25FT	\$137	N/A	N/A	N/A
22432-5-20	CABLE ASSY-RJ45-NETWORK-CAT 5E	\$26	N/A	N/A	N/A
22443-6	CABLE ASSY-YASKAWA AC DRIVE TO COMP MOD	\$83	N/A	N/A	N/A
28441	CABLE CARRIER - 2470 (1500mm)	\$478	N/A	N/A	N/A
28452	CLAMP PLATE-TAILSTOCK W/HRDWRE-2470	\$62	N/A	N/A	N/A
29100-3	COMPUTER MODULE ASSY-RLX-USA	\$4,937	N/A	N/A	N/A
AC075-8-8	COUPLING, FLEXIBLE	\$52	N/A	N/A	N/A
28307	DOOR ASSY-LEFT-2470	\$1,157	N/A	N/A	N/A
28307-1	DOOR ASSY-RIGHT-2470	\$1,157	N/A	N/A	N/A
29032-6	DOOR SWITCH-ASSY-CABLE-4-COND	\$86	N/A	N/A	N/A
16873	ENCODER-SPINDLE	\$593	N/A	N/A	N/A
21208-2	ENERGY CHAIN ASSEMBLY (2760mm)-2470	\$395	N/A	N/A	N/A
27937-2	HANDLE - DOOR - 2470	\$58	N/A	N/A	N/A
28458	HANDLE-HANDWHEEL(handle only) -2470	\$25	N/A	N/A	N/A
29620	HEADPHONES - RX	\$35	N/A	N/A	N/A
26357-1	HOSE-FLEXIBLE-3/8X154 - 2470	\$64	N/A	N/A	N/A
20295	JOGSTICK-ASSEMBLY	\$630	N/A	N/A	N/A
20295	JOGSTICK-ASSEMBLY	\$630	N/A	N/A	N/A
28313	LEADSCREW & NUT ASSY (TAILSTOCK)-2470	\$284	N/A	N/A	N/A
22551-10	LIMIT SWITCH ASSY-LEFT-2470 W/DOG	\$232	N/A	N/A	N/A
22551-9	LIMIT SWITCH ASSY-RIGHT-2470	\$249	N/A	N/A	N/A
22683	LIMIT SWITCH-DOOR LIMT-1540,1845,2460/70	\$72	N/A	N/A	N/A
22408	LIMIT SWITCH-PT4	\$206	N/A	N/A	N/A
22680-2	LIMIT SWITCH-RLR PLNGR-PNL MNT-1845/2470	\$131	N/A	N/A	N/A
N04	LOCKNUT	\$11	N/A	N/A	
W04	LOCKWASHER	\$11	N/A	N/A	N/A
29065-1	LUBRICATION PUMP-220VAC-RX WITH CABLE	\$504	N/A	N/A	N/A
29027-2	0	N/A	N/A	N/A	N/A

16452	NUT CLAMP Z-AXIS	\$35	N/A	N/A	X & Y AXIS
16314	NUT-CLAMP-X AXIS	\$35	N/A	N/A	X AXIS
27284	PAINT KIT - TOUCH UP	\$103	N/A	N/A	N/A
29007-2	PENDANT ENCLOSURE ASSY- RLX	\$2,414	N/A	N/A	N/A
29008-2	PENDANT MODULE ASSY-RLX - DO NOT SELL		N/A	N/A	N/A
29006-2	PENDANT-RLX	\$7,624	N/A	N/A	N/A
M10X30 80P	PIN-DOWEL-STL-PLAIN-2470 S.R.	\$8	N/A	N/A	FOR 1.5" TO 8" STEADY REST
27240	PIN-ROLLER 10" S.R. 2470	\$13	N/A	N/A	FOR 7" TO 10" STEADY REST
16983-1	PULLEY-SOLID 44 TEETH -5M HTD	\$161	N/A	N/A	X & Z AXIS
28388	ROLLER-DOOR-2470	\$38	N/A	N/A	N/A
27955-1	RUBBER PAD - HEADSTOCK - 2470	\$75	N/A	N/A	N/A
24324	SHEET METAL-PT5-LATHE CABLE COVER	\$68	N/A	N/A	N/A
21828	SWITCH-AC ON/OFF	\$40	N/A	N/A	N/A
28453	TAILSTOCK QUILL-2470	\$321	N/A	N/A	N/A
28444	TOOL BOX - COMPLETE 2470	\$457	N/A	N/A	N/A
27919-1	WINDOW-DOOR - 2470	\$154	N/A	N/A	N/A
28443-4	WIPER – BEDWAY (FRONT-TOP) 2470	\$27	N/A	N/A	N/A
28443-5	WIPER – BEDWAY (REAR -TOP) 2470	\$27	N/A	N/A	N/A
28443-1	WIPER – CROSS SLIDE FRONT 2470	\$27	N/A	N/A	N/A
28443-2	WIPER – CROSS SLIDE REAR -LH 2470	\$27	N/A	N/A	N/A
28443-3	WIPER – CROSS SLIDE REAR -RH 2470	\$27	N/A	N/A	N/A
28443-9	WIPER – TAILSTOCK (FRONT) 2470	\$27	N/A	N/A	N/A
28443-8	WIPER – TAILSTOCK (REAR) 2470	\$27	N/A	N/A	N/A
28437	WIPER ASSY-DOOR-2470	\$83	N/A	N/A	N/A
28443	WIPER KIT - 2470	\$143	N/A	N/A	N/A
28443-6	WIPER-BEDWAY-BOTTOM-A-2470	\$27	N/A	N/A	N/A
28443-7	WIPER-BEDWAY-BOTTOM-B-2470	\$27	N/A	N/A	N/A
28326	YOKE, X-AXIS 2470	\$182	N/A	N/A	N/A
28318	YOKE, Z-AXIS 2470	\$532	N/A	N/A	N/A
Head Parts					
25221	BB SET-TAPERED ROLLER-SPINDLE-2460/2470	\$844	N/A	N/A	INCLUDES 25100-3 AND 25100-12
23982	BEARING - 51104(2PCS/SET)	\$40	N/A	N/A	N/A
28359	BEARING-ANGULAR CONTACT- (2)	\$92	N/A	N/A	N/A
28358	BEARING-DEEP GROOVE-SINGLE ROW	\$31	N/A	N/A	REPLACES 21234-071 and 21234-053
28357	BEARING-DEEP GROOVE-SINGLE ROW-6207	\$42	N/A	N/A	N/A
25100-12	CHAIN - MASTER LINK-CHAIN RS-40	N/A	N/A	N/A	ORDER 25221
25100-3	WAY COVER-COLUMN-TOP-DPM3/5	N/A	N/A	N/A	ORDER 25221
28385	BELT SET(4)-SPINDLE MOTOR-2470	\$403	N/A	N/A	N/A
845-5M	BELT-TIMING 5MM POWERGRIP - 2470	\$53	N/A	N/A	N/A
28361	CAMLOCKS - SPINDLE-2470	\$22	N/A	N/A	N/A
28461	FAN -COOLING-200V OIL - 2470	\$129	N/A	N/A	N/A

28466	FILTER OIL COOLER- 2470	\$92	N/A	N/A	N/A
28352	FORK - GEAR SELECTOR - 2470	\$124	N/A	N/A	N/A
28335	GEAR CLUSTER AND SHAFT ASSY 2470	\$1,799	N/A	N/A	N/A
28339	GEAR-SPUR-26 TEETH-3M-33W - 2470	\$437	N/A	N/A	N/A
28338	GEAR-SPUR-35 TEETH-3M-33W - 2470	\$437	N/A	N/A	N/A
28340	GEAR-SPUR-36 T-3M-10W-OIL PUMP 2470	\$176	N/A	N/A	N/A
28333	GEAR-SPUR-63 T-3M-29W-HIGH - 2470	\$985	N/A	N/A	N/A
28332	GEAR-SPUR-90 T-3M-30W-LOW-2470	\$985	N/A	N/A	N/A
28368	GUARD-CHUCK-2470	\$69	N/A	N/A	N/A
27920-1	HANDLE-GUARD-CHUCK-1845/2470/30120	\$17	N/A	N/A	N/A
28462	HEAT EXCHANGER ASSY-OIL COOLER - 2470	\$403	N/A	N/A	N/A
27964	LEVER-SPEED SELECTOR-1845/2470/30120	\$72	N/A	N/A	N/A
26762	LOCK NUT- MKR M30X1.5	\$32	N/A	N/A	USED ON ALL 3 AXIS ON BOTH SIDES OF BALLSCREW
27951-5	LOCKNUT-M130 X 2.0 - 2470	\$222	N/A	N/A	N/A
27951-6	LOCKNUT-M140 X 2.0 - 2470	\$222	N/A	N/A	N/A
26762-1	NUT-LOCK - MR35 X 1.5 - 2470	\$34	N/A	N/A	N/A
28463	OIL PUMP - 220V - 2470	\$461	N/A	N/A	N/A
27960-9	O-RING - COVER - MOTOR PULLEY SHAFT-2470	\$10	N/A	N/A	N/A
27960-10	O-RING - FRONT COVER -SPINDLE-2470	\$18	N/A	N/A	N/A
27960-8	O-RING-FRONT/BACK COVER-SPLINE SHFT-2470	\$10	N/A	N/A	N/A
27960-6	O-RING-ID 15 x W2.4 - 2470/1845	\$10	N/A	N/A	N/A
27960-7	O-RING-ID 1630 x W3.6 - 2470	\$10	N/A	N/A	N/A
28467	PRESSURE GAUGE-OILER COOLER - 2470	\$18	N/A	N/A	N/A
28345	PULLEY - 2470	\$182	N/A	N/A	N/A
27967	PUMP-HEADSTOCK-W/FITTING-1845/2470	\$135	N/A	N/A	N/A
28369	(SEE 27972)	\$16	N/A	N/A	N/A
28343	SHAFT - GEAR SELECTOR - 2470	\$72	N/A	N/A	N/A
28342	SHAFT - INPUT - 2470	\$334	N/A	N/A	N/A
28328	OBSOLETE - SEE 28328-1	\$3,610	N/A	N/A	N/A
28341	SPRCKET-100 Tx5MM- ENCODER, W/GUIDE 2470	\$194	N/A	N/A	N/A
28334	SPROCKET-100 TX5MM - ENCODER, SPDL 2470	\$194	N/A	N/A	N/A
28351	SWING ARM-GEAR SELECTOR-2470	\$78	N/A	N/A	N/A
Chuck Parts					
28620-1	Adaptor Plate-Buck-12"	\$264	N/A	N/A	N/A
28652	BUCK CHUCK KIT-12" D1-8 (See Notes)	\$1,751	N/A	N/A	N/A
28620	CHUCK - BUCK 12" w/ Top RVS Jaws	\$1,192	N/A	N/A	N/A
Drive Train X-Axis					
Drawing 29535					
KR050020	ADJUSTABLE (GIB) SCREW-1845/30120	\$25	N/A	N/A	N/A
KR050030	ADJUSTABLE (GIB) SCREW-1845/30120	\$25	N/A	N/A	N/A
20984	BALLSCREW ASSY X-AXIS	\$1,227	N/A	N/A	X-AXIS

16300	BEARING HOUSING ASSY-X AXIS left side	\$121	N/A	N/A	N/A
23930	BEARING SET (2) ANGULAR CONTACT 7204 BEC	\$232	N/A	N/A	Set of 2 for X axis
535-5M-15	BELT-TIMING 5MM POWERGRIP	\$79	N/A	N/A	X AXIS
26844-7	CABLE-ASSY-FLEX-MOTOR ENCDR-DELTA X AXIS	\$209	N/A	N/A	N/A
16350	FERRULE-SPROCKET	\$11	N/A	N/A	N/A
28442-2	GIB - CARRIAGE (SET OF 2) - 2470	\$116	N/A	N/A	N/A
28442-1	GIB - X-AXIS 2470	\$156	N/A	N/A	N/A
20082-2	HANDWHEEL - ELECTRONIC HANDWHEEL X-AXIS	\$787	N/A	N/A	X-AXIS TRL
98481A090	KEY WOODRUFF #3-1/8 X 1/2	\$10	N/A	N/A	N/A
N02	LOCKNUT	\$11	N/A	N/A	N/A
W02	LOCKWASHER-W02	\$11	N/A	N/A	N/A
28164	MOTOR-BRUSHLESS-DELTA-750W	\$1,261	N/A	N/A	N/A
29430	PULLEY ASSY-26 TOOTH-15MM WIDE-19MM BORE	\$36	N/A	N/A	N/A
16983-1	PULLEY-SOLID 44 TEETH -5M HTD	\$161	N/A	N/A	X & Z AXIS
29431-1	TAPER-LOCK-19MM BORE	\$34	N/A	N/A	N/A
24273	TOOL POST BASE DORIAN & ALORES CX-2460	\$363	N/A	N/A	2460-1: 90974A116 x4 T-Nut
28443-4	WIPER – BEDWAY (FRONT-TOP) 2470	\$27	N/A	N/A	N/A
28443-5	WIPER – BEDWAY (REAR -TOP) 2470	\$27	N/A	N/A	N/A
28443-1	WIPER – CROSS SLIDE FRONT 2470	\$27	N/A	N/A	N/A
28443-2	WIPER – CROSS SLIDE REAR -LH 2470	\$27	N/A	N/A	N/A
28443-3	WIPER – CROSS SLIDE REAR -RH 2470	\$27	N/A	N/A	N/A
28443-6	WIPER-BEDWAY-BOTTOM-A-2470	\$27	N/A	N/A	N/A
28443-7	WIPER-BEDWAY-BOTTOM-B-2470	\$27	N/A	N/A	N/A
28326	YOKE, X-AXIS 2470	\$182	N/A	N/A	N/A
Drive Train Z- Axis					
Drawing 29536					
29438	BALLSCREW ASSY-Z-AXIS-2470	\$2,105	N/A	N/A	N/A
16295-1	BEARING HOUSING ASSY-Z AXIS	\$121	N/A	N/A	N/A
23940	BEARING-ANGULAR CONTACT-U/SET (2)-7205 B	\$232	N/A	N/A	SET OF 2 FOR Z AXIS
22446	BEARING-SELF ALIGNING-2204 E-2RS1TN9	\$79	N/A	N/A	Z AXIS
525-5MHP-25	BELT TIMING 5MM OMEGA-HIGH PERFORMANCE	\$43	N/A	N/A	N/A
16350	FERRULE-SPROCKET	\$11	N/A	N/A	N/A
20082-3	HANDWHEEL - ELECTRONIC HANDWHEEL Z-AXIS	\$787	N/A	N/A	N/A
28309	HOUSING-BEARING-Z AXIS-2470RX	\$193	N/A	N/A	N/A
98481A090	KEY WOODRUFF #3-1/8 X 1/2	\$10	N/A	N/A	N/A
29433-2	KEY-100MM FRAME MOTOR(FOR 28164-1)	\$28	N/A	N/A	N/A
N01	LOCKNUT	\$11	N/A	N/A	N/A
W01	LOCKWASHER	\$11	N/A	N/A	N/A
28164-3	MOTOR-BRUSHLESS-DELTA-2KW-130MM	\$1,980	N/A	N/A	N/A
29435	PULLEY ASSY-26 TOOTH-25MM WIDE-22MM BORE	\$36	N/A	N/A	N/A
29882	PULLEY- BALLSCREW 60 TEETH	\$55	N/A	N/A	N/A
29431-3	TAPER-LOCK-22MM BORE-25MM PULLEY	\$39	N/A	N/A	N/A
28318	YOKE, Z-AXIS 2470	\$532	N/A	N/A	N/A

Electric Box		Drawing 29103-5			
23152-16A-10PK	10 PACK-FUSE-500V-TIME DELAY-10X38 - 16A	\$166	N/A	N/A	N/A
23152-2A-10PK	10 PACK-FUSE-500V-TIME DELAY-10X38 - 2A	\$166	N/A	N/A	N/A
29229-2470RX	0	N/A	N/A	N/A	N/A
22654-75	BREAKER- 220 VOLT- 75 AMP	\$145	N/A	N/A	N/A
22654-50	BRKR-220V- 50A-1630/1845/2460/2470/30120	\$145	N/A	N/A	SPINDLE CONTACTOR
27176-8	CABLE ASS-3 COND-LUBE PUMP-RX	\$83	N/A	N/A	N/A
26592-2	CABLE ASSY-3 COND-COMP MODULE PWR-2470RX	\$31	N/A	N/A	N/A
29028-3	CONTACTOR-RELAY-3PHASE-24VDC-18A	\$66	N/A	N/A	N/A
24423-3	CONTACTOR-RELAY-SUPPRESSOR-RC-24VDC	\$22	N/A	N/A	N/A
26564-2	FAN-220VAC-120X120MM - RX	\$51	N/A	N/A	N/A
27175-6	RESISTOR ASSY-3000W 10 OHM SPINDLE BRAKE	\$747	N/A	N/A	N/A
29980-2470-Z	SERVO DRIVE-DELTA-PRGRAMMED-RX-2KW-Z	\$1,373	N/A	N/A	N/A
29980-2470-X	SERVO DRIVE-DELTA-PRGRAMMED-RX-750W-X	\$922	N/A	N/A	N/A
Manuals		CD	Print		
29542	STKMANL-SRVC1630,1630HS,1845,2470,30120	\$50	\$56		N/A
29540	STKMANL-PROGRAM-1630RX,1845RX,2470,30120	\$50	\$56		N/A