

Part Number	Model: 1440 PINACHO, LX2 CONTROL MACHINE S/N INCLUDES BW	2020 List Price	Exchange Part#	2020 Exchange Price	NOTES
16754-M	BALLSCREW LX X-AXIS METRIC	\$1,090	N/A	N/A	N/A
16852	BALLSCREW Z-AXIS	\$1,743	N/A	N/A	N/A
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
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
23954	BEARING-SET OF 2 EA (6203ZZ)	\$33	N/A	N/A	(2)FVS65 (OLD P/N AK118)
375-5M-15	BELT - TIMING	\$75	N/A	N/A	Z AXIS
25600	BRUSH KIT-AO SMITH AND MAGNATEK MOTORS	\$159	N/A	N/A	Approx ¼ inch thick brush
25610	BRUSH KIT-SPECIALITY MOTORS	\$112	N/A	N/A	N/A
22555-15	CABLE ASSY-LOGIC - 37 pin EB TO PENDANT	\$54	N/A	N/A	N/A
22608	CABLE ASSY-POWER 10 FT	\$16	N/A	N/A	N/A
20080	CABLE ASSY-PT4-APRON-19 FT	\$292	N/A	N/A	N/A
20081	CABLE ASSY-X-ENCODER	\$149	N/A	N/A	N/A
17069-1	USE 20126-1	OBSOLETE	N/A	N/A	N/A
20815-1	CHUCK GUARD KIT FOR 1440P	\$394	N/A	N/A	N/A
ATW-6	CHUCK KEY-6"	\$54	N/A	N/A	N/A
16425-1	COMPUTER MODULE - LX2 (PINACHO VER)	\$4,357	16425-1R	\$1,020	N/A
16428-3	CONNECTOR BOARD - LATHE	N/A	16428-3R	\$390	N/A
24591	CONTACTOR- F/R, REPLACES 3TF3200-0AG2	\$225	N/A	N/A	N/A
24094	CONTACTOR- LATCH	CALL FOR PRICING	N/A	N/A	K3, 3TH2031-0AG2
25029	CONTACTOR W/1 NO - CLPMP / ESTOP	CALL FOR PRICING	N/A	N/A	K4, K8, 3TF2010-0AG2
20430	CROSSLIDE WIPER SET (2)-1440P	CALL FOR PRICING	N/A	N/A	USES (4) M5-0.8X12 27B
FVS65	SEE AK118	\$17	N/A	N/A	ORDER 23954
23978	E STOP ASSY	\$108	N/A	N/A	INCLUDES 21831-1 AND 21833
4.62.04.900	ELECTROMAGNETIC BRAKE	CALL FOR PRICING	N/A	N/A	N/A
20011	ENCODER ASSY - Z BALLSCREW	N/A	20011R	\$402	ONLY R UNIT AVAILABLE, USE EXT CABLE 16605
16605	ENCODER EXTENSION CABLE ASSEMBLY	\$149	N/A	N/A	N/A
16873	ENCODER-SPINDLE	\$549	16873R	\$402	N/A
16907	ENCODER-X BALLSCREW (SELL 'R' ONLY)	\$848	16907R	\$402	ONLY R UNITS AVAILABLE
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
20718	FILTER - VENT COVER	CALL FOR PRICING	N/A	N/A	N/A
ZR00-2	FUSE 2 A	\$16	N/A	N/A	F7
ZR1-40	FUSE-40 AMP	\$16	N/A	N/A	F1, F2, F3 - 220V ONLY

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ZR00-4	FUSE-4AMP 24V BRAKE RECTIFIER	\$16	N/A	N/A	F8
ZR0-6	FUSE-6 AMP - TRANSFORMER/COOLANT PUMP FU	\$16	N/A	N/A	F4,F5,F6 – 220V ONLY
ZR00-8	FUSE-8 AMP - COMPUTER FUSE	\$16	N/A	N/A	N/A
01.05.502	GIB - CROSS SLIDE ADJUSTMENT GIB 1440P	CALL FOR PRICING	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
20717	HOSE-COOLANT HOSE	CALL FOR PRICING	N/A	N/A	N/A
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
22714-26	LAMP - ASSY-110V 60Hz	\$382	N/A	N/A	N/A
20326	LEVELING PAD-TRL1745P/TRL1440P	\$38	N/A	N/A	NEEDS 4
23341	LIGHT BULB-WORK LIGHT (all - except 1840	\$16	N/A	N/A	N/A
22856	LIMIT SWITCH-DOOR INTERLOCK	\$98	N/A	N/A	N/A
20076-1	LUBRICATION KIT TRL 1440P	\$750	N/A	N/A	N/A
16385	MOTOR- X AXIS	\$947	16385R	\$836	N/A
16384	MOTOR- Z AXIS	\$1,020	16384R	\$911	N/A
20714	NOZZLE - COOLANT	CALL FOR PRICING	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
16435	PENDANT - LX2	N/A	16435R	\$947	N/A
20712	PUMP - COOLANT (220/440V)	\$437	N/A	N/A	220/440V PUMP. DRILL ONE NEW MOUNTING HOLE FOR REPLACEMENT PUMP
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)
3UA5200-2B	SEE 26688	CALL FOR PRICING	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	\$221	N/A	N/A	N/A
27212	REPL KIT-LUBE PUMP-110V-1440 & 1745	\$569	N/A	N/A	N/A
26395	REPLACEMENT-KIT-LUBE PUMP	N/A	N/A	N/A	ORDER 27212
14-40-20050	SAFETY GLASS-SLIDING DOOR -1440-OBS	CALL FOR PRICING	N/A	N/A	N/A
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
16349-1	SLIP CLUTCH ASSY-TRL-W/0 GUIDES	\$230	N/A	N/A	XY AXIS
20716	SPINDLE MOTOR-1440P-FLANGE MOUNT	CALL FOR PRICING	N/A	N/A	OLD STYLE

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20716-1	SPINDLE MOTOR-1440P-FLANGE MOUNT/NEW STY	CALL FOR PRICING	20716-1R	N/A	NEW STYLE-15.5" LONG
22769	SWITCH ASSY-PT4-FWD/REV & E/STOP	\$407	22769R	\$330	N/A
17012	SWITCH BOX-1440P	N/A	17012R	\$583	ONLY R UNIT AVAILABLE
1-03-1-2-C12	SWITCH, CAM, XBC-D FOR/REV SWITCH	\$179	N/A	N/A	N/A
20719	T-BOLTS-MOUNTING BASE, SET OF 4	CALL FOR PRICING	N/A	N/A	N/A
20617	WIPERS-SADDLE-SET(4)-1440P	CALL FOR PRICING	N/A	N/A	N/A
20721	WRENCH - ECCENTRIC CAM LOCK WRENCH 1440	CALL FOR PRICING	N/A	N/A	N/A
Machine Parts					
6000-2Z	BEARING - LOWER DOOR GUIDE	N/A	N/A	N/A	REPLACE WITH 22714-58 OR 26327
DIN720-32014	BEARING - MAIN SHAFT REAR BEARING 32014	CALL FOR PRICING	N/A	N/A	N/A
DIN720-32012	BEARING 32012	CALL FOR PRICING	N/A	N/A	N/A
DIN618-2526	BEARING HK 2526	CALL FOR PRICING	N/A	N/A	N/A
DIN618-3016	BEARING HK 3016	CALL FOR PRICING	N/A	N/A	N/A
20707	BEARING NK 30/30	CALL FOR PRICING	N/A	N/A	N/A
20708	BEARING, RNA 69/28	CALL FOR PRICING	N/A	N/A	N/A
20709	BEARING, RNA 6904, 1440P	CALL FOR PRICING	N/A	N/A	N/A
22714-58	BEARING-6000ZZ	\$38	N/A	N/A	REPLACES 6000-2Z
26327	BEARING-DEEP GROOVE-6000ZZ	\$38	N/A	N/A	REPLACES 6000-2Z
23981	BELT - SPINDLE MOTOR BELT (SET OF 3)	CALL FOR PRICING	N/A	N/A	OLD - 3 OF SPZ1700LP-1713LA
23947	BELT-SPINDLE MOTOR-SET (SPZ1600LP-1613LA	CALL FOR PRICING	N/A	N/A	NEW - 3 OF SPZ1600LP-1613LA
01.01.581	CAM LOCK - ECCENTRIC	CALL FOR PRICING	N/A	N/A	N/A
20329-1	COVER - SPINDLE-REAR COVER 1440P (NON-CO	CALL FOR PRICING	N/A	N/A	N/A
01.01.601	FEED REVERSE FORK 1440P/S	CALL FOR PRICING	N/A	N/A	N/A
23990	FEED SCREW & NUT-TAILSTOCK-1440P	\$488	N/A	N/A	N/A

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01.01.5050	FORK - 1440P/S	CALL FOR PRICING	N/A	N/A	N/A
01.01.541	FORK - 1440P/S	CALL FOR PRICING	N/A	N/A	N/A
01.01.599	FORK - 1440P/S	CALL FOR PRICING	N/A	N/A	N/A
20615-1	FRU-1440P GEAR CLUSTER-3 SPLINE	CALL FOR PRICING	N/A	N/A	N/A
01.01.591	GEAR - DOUBLE MAIN SPINDLE GEAR 1440P	CALL FOR PRICING	N/A	N/A	N/A
01.01.595	GEAR - FEED REVERSE GEAR 1440P	CALL FOR PRICING	N/A	N/A	N/A
01.01.5012	GEAR - MAIN SPINDLE GEAR 1440P	CALL FOR PRICING	N/A	N/A	N/A
01.01.590	GEAR - MAIN SPINDLE GEAR 1440P	CALL FOR PRICING	N/A	N/A	N/A
01.01.5004	GEAR - PINION SHAFT GEAR 1440P	CALL FOR PRICING	N/A	N/A	N/A
01.01.5005	GEAR - PINION SHAFT GEAR 1440P	CALL FOR PRICING	N/A	N/A	N/A
01.01.5006	GEAR - PINION SHAFT GEAR 1440P	CALL FOR PRICING	N/A	N/A	N/A
01.01.507	GEAR - SHAFT GEAR 1440P-6 SPLINE	CALL FOR PRICING	N/A	N/A	N/A
20615	GEAR CLUSTER - 6 SPLINE	CALL FOR PRICING	N/A	N/A	N/A
20616	GEAR CLUSTER- SHAFT 1440	CALL FOR PRICING	N/A	N/A	N/A
DIN6885-8X12X42	KEY A 8X12X42	CALL FOR PRICING	N/A	N/A	N/A
DIN3770-110X2.5	O-RING 110X115X2.5	CALL FOR PRICING	N/A	N/A	N/A
DIN3770-130X2.5	O-RING 130X125X2.5	CALL FOR PRICING	N/A	N/A	N/A
DIN3770-15X2.5	O-RING 15X20X2.5	CALL FOR PRICING	N/A	N/A	N/A
DIN3770-19X3.5	O-RING 19X26X3.5	CALL FOR PRICING	N/A	N/A	N/A
DIN3770-20X2.5	O-RING 20X25X2.5	CALL FOR PRICING	N/A	N/A	N/A

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DIN3770-36X3	O-RING 36X42X3	CALL FOR PRICING	N/A	N/A	N/A
01.01.535	PULLEY - HEADSTOCK PULLEY	CALL FOR PRICING	N/A	N/A	N/A
DIN3760-32X47X7	RETAINER	CALL FOR PRICING	N/A	N/A	N/A
01.01.594	GROOVED SHAFT FEED- 1440P/S (KEY)	CALL FOR PRICING	N/A	N/A	N/A
01.01.501	SHAFT - INPUT SHAFT 1440P - 6 SPLINE	CALL FOR PRICING	N/A	N/A	N/A
01.01.501-1	SHAFT - INPUT SHAFT 1440P-3 SPLINE	CALL FOR PRICING	N/A	N/A	N/A
01.01.592	SLINGER - REAR OIL SLINGER 1440P	CALL FOR PRICING	N/A	N/A	N/A
21254	SPINDLE REPLACEMENT ASSY 1440P	CALL FOR PRICING	N/A	N/A	N/A
23899	THRUST BEARING SET-1440P	\$36	N/A	N/A	N/A
01.01.582	WASHER - OIL SLINGER WASHER 1440P	CALL FOR PRICING	N/A	N/A	N/A
Manuals		CD	Print		
16695	LX2/LX3 CAD/CAM INTERFACE MANUAL	\$50	\$77		N/A
20099	MANUAL-PROGRAMMING, TRL/LX2	\$50	\$77		REPLACES 16575
24955	MANUAL-TRAK TRL LATHE SERVICE MANUAL	\$50	\$77		REPLACES 16659