

Part Number	Model: 1440 PINACHO, LX2 CONTROL MACHINE S/N INCLUDES BW	List Price	Exchange Part#	Exchange Price	NOTES
16754-M	BALLSCREW LX X-AXIS METRIC	\$1,287	N/A	N/A	N/A
16852	BALLSCREW Z-AXIS	\$2,056	N/A	N/A	N/A
16300	BEARING HOUSING ASSY-X AXIS left side	\$133	N/A	N/A	N/A
16295-1	BEARING HOUSING ASSY-Z AXIS	\$133	N/A	N/A	N/A
23930	BEARING SET (2) ANGULAR CONTACT 7204 BEC	\$255	N/A	N/A	Set of 2 for X axis
23940	BEARING-ANGULAR CONTACT-U/SET (2)-7205 B	\$255	N/A	N/A	SET OF 2 FOR Z AXIS
22446	BEARING-SELF ALIGNING-2204 E-2RS1TN9	\$88	N/A	N/A	Z AXIS
23954	BEARING-SET OF 2 EA (6203ZZ)	\$40	N/A	N/A	(2)FVS65 (OLD P/N AK118)
375-5M-15	BELT - TIMING	\$88	N/A	N/A	Z AXIS
25600	BRUSH KIT-AO SMITH AND MAGNATEK MOTORS	\$183	N/A	N/A	Approx ¼ inch thick brush
25610	BRUSH KIT-SPECIALITY MOTORS	\$130	N/A	N/A	N/A
22555-15	CABLE ASSY-LOGIC - 37 pin EB TO PENDANT	\$63	N/A	N/A	N/A
22608	CABLE ASSY-POWER 10 FT	\$19	N/A	N/A	N/A
20080	CABLE ASSY-PT4-APRON-19 FT	\$345	N/A	N/A	N/A
20081	CABLE ASSY-X-ENCODER	\$177	N/A	N/A	N/A
17069-1	USE 20126-1	\$432	N/A	N/A	N/A
20815-1	CHUCK GUARD KIT FOR 1440P	\$467	N/A	N/A	N/A
ATW-6	CHUCK KEY-6"	\$63	N/A	N/A	N/A
16425-1	COMPUTER MODULE - LX2 (PINACHO VER)	\$5,140	N/A	N/A	N/A
16428-3	*16428-3 OBSOLETE, SEE 16428-3R* EXCHANGE PCB ASSY-LX2 CONN BD	N/A	N/A	N/A	N/A
24591	CONTACTOR- F/R, REPLACES 3TF3200-0AG2	\$259	N/A	N/A	N/A
24094	CONTACTOR- LATCH	\$172	N/A	N/A	K3, 3TH2031-0AG2
25029	CONTACTOR W/1 NO - CLPMP / ESTOP	\$172	N/A	N/A	K4, K8, 3TF2010-0AG2
20430	CROSSLIDE WIPER SET (2)-1440P	\$140	N/A	N/A	USES (4) M5-0.8X12 27B
FVS65	SEE AK118	\$20	N/A	N/A	ORDER 23954
23978	E STOP ASSY	\$124	N/A	N/A	N/A
4.62.04.900	ELECTROMAGNETIC BRAKE	\$643	N/A	N/A	N/A
20011	SHAFT - HI-LOW GEAR SHAFT	N/A	N/A	N/A	ONLY R UNIT AVAILABLE, USE EXT CABLE 16605
16605	ENCODER EXTENSION CABLE ASSEMBLY	\$177	N/A	N/A	N/A
16873	ENCODER-SPINDLE (OBSOLETE - SELL R ONLY)	\$648	N/A	N/A	N/A
16907	ENCODER-X BALLSCREW (SELL 'R' ONLY)	\$1,001	N/A	N/A	ONLY R UNITS AVAILABLE
22164	FAN-PT4-ENCLOSURE (DOOR FAN) (QTY 1)	\$128	N/A	N/A	N/A
16350	FERRULE-SPROCKET	\$13	N/A	N/A	N/A
20718	FILTER - VENT COVER	\$150	N/A	N/A	N/A
ZR00-2	FUSE 2 A	\$19	N/A	N/A	F7
ZR1-40	FUSE-40 AMP	\$19	N/A	N/A	F1, F2, F3 – 220V ONLY
ZR00-4	FUSE-4AMP 24V BRAKE RECTIFIER	\$19	N/A	N/A	F8
ZR0-6	FUSE-6 AMP - TRANSFORMER/COOLANT PUMP FU	\$19	N/A	N/A	F4,F5,F6 – 220V ONLY
ZR00-8	FUSE-8 AMP - COMPUTER FUSE	\$19	N/A	N/A	N/A
01.05.502	GIB - CROSS SLIDE ADJUSTMENT GIB 1440P	\$227	N/A	N/A	N/A
20082-2	HANDWHEEL - ELECTRONIC HANDWHEEL X-AXIS	\$860	20082-2R	\$714	X-AXIS TRL

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20082-3	HANDWHEEL - ELECTRONIC HANDWHEEL Z-AXIS	\$860	20082-3R	\$714	N/A
20717	HOSE-COOLANT HOSE	\$74	N/A	N/A	N/A
21831-1	HOUSING-E STOP ASSY	\$58	N/A	N/A	N/A
20295	JOYSTICK-ASSEMBLY	\$689	20295R	\$499	N/A
22714-26	LAMP - ASSY-110V 60Hz	\$437	N/A	N/A	N/A
20326	**OBSOLETE***LEVELING PAD-1745P/TRL1440P	\$961	N/A	N/A	NEEDS 4
23341	LIGHT BULB-WORK LIGHT (all - except 1840	\$19	N/A	N/A	N/A
22856	LIMIT SWITCH-DOOR INTERLOCK	\$114	N/A	N/A	N/A
20076-1	LUBRICATION KIT TRL 1440P	\$886	N/A	N/A	N/A
16385	OBSOLETE. SEE 16385R	\$1,118	N/A	N/A	N/A
16384	MOTOR- Z AXIS (OBS)	\$1,205	N/A	N/A	N/A
20714	NOZZLE - COOLANT	\$90	N/A	N/A	N/A
16452	NUT CLAMP	\$39	N/A	N/A	X & Y AXIS
16314	NUT-CLAMP-X AXIS	\$39	N/A	N/A	X AXIS
16435	ECHANGE PENDANT ASSY - LX2	N/A	N/A	N/A	N/A
20712	PUMP - COOLANT (220/440V)	\$516	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	\$72	N/A	N/A	N/A
3UA5200-2B	SEE 26688	\$286	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	\$254	N/A	N/A	N/A
27212	REPL KIT-LUBE PUMP-110V-1440 AND 1745	\$650	N/A	N/A	N/A
26395	OBSOLETE - SEE 27212	N/A	N/A	N/A	ORDER 27212
14-40-20050	SAFETY GLASS-SLIDING DOOR -1440-OBS	\$117	N/A	N/A	N/A
24101-4	SERVO DRIVER SERIES 3-4020	\$916	24101-4R	\$832	X & Y AXIS, replaces 20201 and 20201R
24101-5	SERVO DRIVER SERIES 3-4050	\$916	24101-5R	\$832	Z AXIS, REPLACES 20327-2
16349-1	SLIP CLUTCH ASSY-TRL-W/0 GUIDES	\$271	N/A	N/A	XY AXIS
20716	SPINDLE MOTOR-1440P-FLANGE MOUNT	\$1,632	N/A	N/A	OLD STYLE
20716-1	SPINDLE MOTOR-1440P-FLANGE MOUNT/NEW STY	\$1,632	N/A	N/A	NEW STYLE-15.5" LONG
22769	SWITCH ASSY-PT4-FWD/REV - E/STOP	\$467	N/A	N/A	N/A
17012	SHAFT - HI-LOW GEAR SHAFT	N/A	N/A	N/A	ONLY R UNIT AVAILABLE
1-03-1-2-C12	SWITCH, CAM, XBC-D FOR/REV SWITCH	\$212	N/A	N/A	N/A
20719	T-BOLTS-MOUNTING BASE, SET OF 4	\$192	N/A	N/A	N/A
20617	WIPERS-SADDLE-SET(4)-1440P	\$133	N/A	N/A	N/A
20721	WRENCH - ECCENTRIC CAM LOCK WRENCH 1440	\$46	N/A	N/A	N/A
<b>Machine Parts</b>					
6000-2Z	SEE 22714-58 OR 26327	N/A	N/A	N/A	REPLACE WITH 22714-58 OR 26327
DIN720-32014	BEARING - MAIN SHAFT REAR BEARING 32014	\$186	N/A	N/A	N/A
DIN720-32012	BEARING 32012	\$139	N/A	N/A	N/A
DIN618-2526	BEARING HK 2526	\$38	N/A	N/A	N/A
DIN618-3016	BEARING HK 3016	\$38	N/A	N/A	N/A
20707	BEARING NK 30/30	\$100	N/A	N/A	N/A

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20708	BEARING, RNA 69/28	\$177	N/A	N/A	N/A
20709	BEARING, RNA 6904, 1440P	\$143	N/A	N/A	N/A
22714-58	BEARING-6000ZZ	\$45	N/A	N/A	REPLACES 6000-2Z
26327	BEARING-DEEP GROOVE-6000ZZ	\$45	N/A	N/A	REPLACES 6000-2Z
23981	BELT - SPINDLE MOTOR BELT (SET OF 3)	\$172	N/A	N/A	OLD - 3 OF SPZ1700LP-1713LA
23947	BELT-SPINDLE MOTOR-SET (SPZ1600LP-1613LA	\$172	N/A	N/A	NEW - 3 OF SPZ1600LP-1613LA
01.01.581	CAM LOCK - ECCENTRIC	\$123	N/A	N/A	N/A
20329-1	COVER - SPINDLE-REAR COVER 1440P (NON-CO	\$80	N/A	N/A	N/A
01.01.601	FEED REVERSE FORK 1440P/S	\$117	N/A	N/A	N/A
23990	FEED SCREW AND NUT-TAILSTOCK-1440P	\$558	N/A	N/A	N/A
01.01.5050	FORK - 1440P/S	\$117	N/A	N/A	N/A
01.01.541	FORK - 1440P/S	\$117	N/A	N/A	N/A
01.01.599	FORK - 1440P/S	\$117	N/A	N/A	N/A
20615-1	FRU-1440P GEAR CLUSTER-3 SPLINE	\$669	N/A	N/A	N/A
01.01.591	GEAR - DOUBLE MAIN SPINDLE GEAR 1440P	\$366	N/A	N/A	N/A
01.01.595	GEAR - FEED REVERSE GEAR 1440P	\$227	N/A	N/A	N/A
01.01.5012	GEAR - MAIN SPINDLE GEAR 1440P	\$467	N/A	N/A	N/A
01.01.590	GEAR - MAIN SPINDLE GEAR 1440P	\$263	N/A	N/A	N/A
01.01.5004	GEAR - PINION SHAFT GEAR 1440P	\$177	N/A	N/A	N/A
01.01.5005	GEAR - PINION SHAFT GEAR 1440P	\$177	N/A	N/A	N/A
01.01.5006	GEAR - PINION SHAFT GEAR 1440P	\$177	N/A	N/A	N/A
01.01.507	GEAR - SHAFT GEAR 1440P-6 SPLINE	\$574	N/A	N/A	N/A
20615	GEAR CLUSTER - 6 SPLINE	\$1,046	N/A	N/A	N/A
20616	GEAR CLUSTER- SHAFT 1440	\$1,074	N/A	N/A	N/A
DIN6885-8X12X42	KEY A 8X12X42	\$13	N/A	N/A	N/A
DIN3770-110X2.5	O-RING 110X115X2.5	\$19	N/A	N/A	N/A
DIN3770-130X2.5	O-RING 130X125X2.5	\$19	N/A	N/A	N/A
DIN3770-15X2.5	O-RING 15X20X2.5	\$13	N/A	N/A	N/A
DIN3770-19X3.5	O-RING 19X26X3.5	\$13	N/A	N/A	N/A
DIN3770-20X2.5	O-RING 20X25X2.5	\$13	N/A	N/A	N/A
DIN3770-36X3	O-RING 36X42X3	\$13	N/A	N/A	N/A
01.01.535	PULLEY - HEADSTOCK PULLEY	\$516	N/A	N/A	N/A
DIN3760-32X47X7	RETAINER	\$31	N/A	N/A	N/A
01.01.594	GROOVED SHAFT FEED- 1440P/S (KEY)	\$429	N/A	N/A	N/A
01.01.501	SHAFT - INPUT SHAFT 1440P - 6 SPLINE	\$280	N/A	N/A	N/A
01.01.501-1	SHAFT - INPUT SHAFT 1440P-3 SPLINE	\$280	N/A	N/A	N/A
01.01.592	SLINGER - REAR OIL SLINGER 1440P	\$133	N/A	N/A	N/A
21254	SPINDLE REPLACEMENT ASSY 1440P	\$88	N/A	N/A	N/A
23899	THRUST BEARING SET-1440P	\$42	N/A	N/A	N/A
01.01.582	WASHER - OIL SLINGER WASHER 1440P	\$65	N/A	N/A	N/A

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<b>Manuals</b>		<b>CD</b>	<b>Print</b>		
16695	LX2/LX3 CAD/CAM INTERFACE MANUAL	\$50	\$92		N/A
20099	MANUAL-PROGRAMMING, TRL/LX2	\$50	\$92		REPLACES 16575
24955	MANUAL-TRAK TRL LATHE SERVICE MANUAL	\$50	\$90		REPLACES 16659