

AUTOMATIC CUT-OFF SAW VERSION 7, 2000.xls

TYPE	QNT.	DET.#	DESCRIPTION	PART NUMBER
			BASE GROUP	
X	1	M-1120-M	Side Panel, Right 14GA 25x22	100B-01
X	1	M-1121-M	Front Panel 14GA 52x22	100B-02
X	1	M-1122-M	Rear Panel 14GA 52x22	100B-03
X	1	M-1223-M	Main Ground Plate 56x28x1-1/2	100B-04
P	1	M-1224-M	Mounting Bracket for Op. Console	100B-05
P	1	M-1225-M	Swing Arm for Cable Support	100B-06
P	1	M-1226-M	Swing Arm Bracket for Cable Support	100B-07
P	1	M-1227-M	Main Base Weldment	100B-08
			GRINDER GROUP	
P	1	M-1228-M	Main Slide	200G-01
P	1set	M-0012-P	Bearings (ALM) 2 rails, 2 strips	RS236-10
P	1	M-0043-M2	Spindle Housing	200G-02*
X	1	SP-0001-P	Main Spindle (Boneham)	MGS 1039-AP
P	1	M-1229-M	Front Plate	200G-03*
X	1	M-0017-P	Bearing Set (MRC)	MRC5201-SBKZZ
P	1	M-1230-M	Motor Mount	200G-04
X	1	M-0016-P	Bearing Lock Nut (Bearings, Inc)	N-01
P	1	M-1281-M	Motor Mount Cap	200G-05
X	1	M-0051-P	Motor Coupler (McMaster)	6208K31
XP	1	M-1282-P	Drive Screw (McMaster)	98940A114
XP	1	M-1233-M	Drive Screw (Ball Screw Some Machines) NSK	200G-18 14mm by 4 lead
X	1	M-1283-P	Drive Screw Nut (McMaster)	95072A131
X	1	M-1234-M	Drive Screw Nut (Ball Screw Nut)	RNFTL1404A3.5S
XP	1	M-1284-P	Mounting Flange (McMaster)	95082A643
X	1	E-0157-P	Step Motor (Oriental)	PK 569 AUA
P	1	M-1240-M	Drip Tray	200G-06
P	1	M-1241-M	Splash Guard, Moving	200G-07A*
P	1	M-1242-M	Splash Guard, Stationery	200G-08A*
X	1	T-0001-P	Wheel Mount & Nut (Sopko)	200-2 RH
P	2	M-1243-M	Wheel Flange (1 Pair)	200G-09
P	1	M-1244-M	Wheel Guard Spacer	200G-10
P	1	M-1245-M	Wheel Guard	200G-11
P	1	M-1246-M	Wheel Guard Cover	200G-12
P	1	M-1247-M	Tool Tray, Discharge	200G-13
P	1	M-1248-M	Side Covers	200G-14
P	1	M-1249-M	Wheel Head Switch Bracket	200G-15
P	1	M-1250-M	Main Spindle Rear Plate	200G-16*
P	1	DW-0002	Diamond Cut-off Wheel 8" x .045	
			TOOL TABLE GROUP	
P	1	M-1251-M	Tool Bed	300T-01
P	1	M-1252-M	Dirt Cover Strip	300T-02
X	2	M-12523-M	Rails (Pacific Bearing)	NSR8-PD-24
X	4	M-1254-M	Bearings (Pacific Bearing)	PWN 08 C
X	4	M-1255-M	Liner (Pacific Bearing)	FLN 08
X	8	M-1256-M	Snap Ring (Pacific Bearing)	MNAN-87

X/P	1	M-1257-M	Stainless Steel Screw (McMaster)	6350K21 / 300T-03
P	1	M-1258-M	Front Bearing Support	300T-04
X	1	M-1259-M	Front Bearing Set (New Dep. Bearing)	6300 2 RS
P	1	M-1260-M	Rear Bearing Support with Motor Mount	300T-05A
X	1	M-1261-M	Rear Bearing Set (New Dep. Bearing)	55600
P	2	M1262-M	Rear Cover	300T-06*
X	1	M-1263-M	Motor Coupler (McMaster)	6208K21
X	1	E-0156-P	Step Motor (Oriental)	PK 566 AUA
X	1	M-1265-M	Special Non-metalic Nut (McMaster)	6350K41
P	1	M-1266-M	Nut Carrier	300T-07
P	2	M-1267-M	Prox Target for Tool Bed	300T-08
P	1	M-1268-M	Bearing Plate	300T-09
P	2	M-1269-M	Tool Bed Main Support	300T-10
X	1	M-1270-M	Side Rail	300T-11
X	1	M-1271-M	Pusher Support Front Rail Plastic Strip	300-12
X	1	M-1272-M	Pusher Support Front Rail	300-13
X	1	M1273-M	Pusher Support	300-14
X	1	M-1274-M	Through Table Transition Plate	300-15
			PUSHER GROUP	
P	1	M-0095-M	V-Support Mount Weldment	400P-34
P	1	M-0117-P	Linear Guide Block (THK)	HRS 20BSSC1
P	1	M-0118-P	Linear Guide Rail (THK)	HRS 20 + 640L
P	1	M-0096-M	Pusher Motor Bracket	400P-01A
X	1	M-0097-P	Motor Coupling (McMaster)	6208K7 3/8 5/16
X	1	E-0156P	Step Motor (Oriental)	PK 566 AUA
P	1	M-0098-M	Main V-block Mount	400P-03A
P	1	M-0100-M	V-blocks	400P-04A
X	1	M-0192-P	Upper Carbide Strip (Gendron) MSC	STB-424 04121778
X	1	M-0193-P	Lower Carbide Strip (Gendron) MSC	STB-432 04121786
P	1	M-0102-M	Coolant Manifold	400P-05A
P	1	M-0103-M	Clamp Left	400P-06
P	1	M-0104-M	Clamp Right	400P-07
X	2	M-0105-M	Main Support Upright Left and Middle	400P-23
X	2	P-0069-P	Clamp Cylinder (Fabco)	F-121-X
X	1	M-0106-M	Main Support Upright Right Side	400P-24
P	1	M-0107-M	Pusher Vertical Mount	400P-09
P	1	M-0108-M	Main Support Top Bar	400P-25
P	1	M-0109-M	Pusher End Piece	400P-11
X/P	1	M-0110-MP	Main V Support (Main Tool Supply)	CL-1-CSV (400P-12)
X	2	M-0111-P	Plastic Liner Strips (Lipe Auto)	DG0 5006 SJ 3551
X	2	M-0112-M	Ball Screw Support Bearing Spacer	400P-26
P/X	1	E-0135-P	Ball Screw Support Bearing Left (NSK)	WBK15-01A
P	1	M-0113-M	Pusher Horizontal Guide	400P-15
P	1	M-0114-M	Pusher Hex Extension	400P-16
P	1	M-0115-M	Pusher Spring Tensioner	400P-17
P	2	M-0116-M	Pusher Adjustment Flag	400P-18A
P	1	M-0117-M	Oiler Plate and prox sw mount	400P-19A
P	1pr.	M-0118-M	V-block Coolant Deflector	400P-20
P/X	1	E-0136-P	Ball Screw Support Bearing (Right) (NSK)	WBK15S-01
P	1	M-0119-M	Flat Prox. Switch Slide Mount	400P-22
P/X	1	M-1267-PM	Ball Screw and Nut (McMaster Carr)	6633K2 (400P-35)
P	1	M-1275-M	Ball Nut Carrier	400P-27
P	1	M-1276-M	Rear Side Skirt	400P-28
P	1	M-1277-M	Front Side Skirt	400P-29

P/X	2	M-1278-M	Ball Screw Bellows Front or Rear McMC	9421K11
P	4	M-1279-M	Ball Screw Bellows Attachment Rings	400P-30
P	1	M-1280-M	Water Shield Plate Vertical	400P-31
P	1	M-1281-M	Water Shield Plate horizontal	400P-32
			Electrical and Pneumatic Listing	
X	7	E-0002-P	Proximity Switch (Allen Bradley)	872C-DH4NN12-E2 SW
X	1	E-0096-P	Rod Edge Sensor (Keyence)	EH 614A
X	1	E-0098-P	Rod Edge Sensor Amplifier (Keyence)	ES-32 DC
X	1	E-0026-P	Operator Interface Unit (GE)	IC752DSX000 Data 160
X	1	E-0060-P	E-stop Switch (GE)	CR 104 PTR 20A0R91
X	2	E-0063-P	Jog Switch For./Rev. (GE)	CR 104 PBG91B1
X	1	E-0041-P	Cycle Light (GE)	CR 104 PLG 32G
X	1	E-0040-P	Fault Light (GE)	CR 104 PLG 32R
X	1	E-0065-P	Operator Interface Cable	AS693 OIT SNP
X	1	E-0011-P	Main Transformer G.E.	9T5-1B-0010
X	1	E-0045-P	Main Disconnect Switch (GE)	FD130J
X	1	E-0057-P	Shaft for Rotary Switch (GE)	FD1S166
X	1	E-0056-P	Rotary Disconnect Handle	FD1HA4XRY
X	3	E-0077-P	Main Fuses (Gould)	PJ-6 440V or LPJ-15 220V
X	1	E-0089-P	Computer Back Plane (GE Fanuc)	IC 693 CPU 313L
X	1	E-0079-P	Power Supply (GE Fanuc)	IC 693 PWR 321N
X	1	E-0072-P	Input Module (GE Fanuc)	IC 693 MDL 645B
X	1	E-0020-P	Output Module (GE Fanuc)	IC 693 MDL 340B
X	1	E-0163-P	3 Axis Drive Card (GE Fanuc)	HE 693 STP 310
X	2	E-0021-P	Blanking Covers (GE Fanuc)	IC 693 ACC 310A
X	5	E-0110-P	Fuse Clips	EE-6
X	2	E-0050-P	End Barriers	EB-3
X	1	E-0149-P	Fuses	FNQ R10
X	2	E-0074-P	Fuses	TRM-5
X	2	E-0075-P	Fuses	TRM-1
X	1	E-0051-P	Relay (Allen Bradley)	700 HA32A1
X	1	E-0052-P	Relay Base (Allen Bradley)	700 HN 125
X	2	E-0042-P	Motor Starter (GE Supply)	MCIA310ATJ
X	1	E-0043-P	Overload Pump (GE Supply)	MT03K
X	3	E-0155-P	Step Driver (Oriental)	UDK 5114 NA
X	1	E-0047-P	Terminal Rail	ET-1
X	35	E-0048-P	Terminal Blocks	EF-1
X	6'	E-0012-P	6' Wire Channel	E1X3 WH6
X	6'	E-0013-P	6' Wire Channel Cover	C1WH6
X	3	E-0131-P	Connection Boxes (Wiegmann)	JIC040202
X	1	F-0006-M1	Coolant Tank, 30 gal. (Mofab)	STD 30 GAL
X	1	C-0003-P	Coolant Pump, 1/4 hp (Greymills)	IMV 25-F
X	1	E-0016-P	Overload Relay Contact (GE)	MATV10AT
X	1	P-0021-P	FRO Filter Regulator with Bracket	CB6-03-000/GPA 95-012
X	1	P-0020-P	Main On/Off Valve, Slide (Deltrol)	SL-22
X	1	P-0097-P	3/8 Steel EI	50785K44
X	1	P-0022-P	Gauge, Main (Wilkerson)	GRP 95229
X	2	P-0023-P	Small Regulator (Wilkerson)	R00-02000
X	2	P-0098-P	1/4 Street EI	50785K43
X	2	P-0099-P	1/8 Tee (McMaster)	50785K75
X	1	P-0051-P	Mac Valve (Neff)	612 B 11 111 BA
X	1	C-0007-P	Water Sol Valve (Parker)	08F23C2140ACF
X	3	MISC_0017-P	Bulkhead fitting Straight (McMaster)	51495K253
X	2	P-0099-P	Y-Connector 1/4 (McMaster)	52065K183
X	1	P-0018-P	Pressure Switch (Clippard)	ES-1

X	1	P-0019-P	Actuator (Clippard)	MPA 5
X	1	L-0001-P	Lubricator, Manual (Bijur)	D3174-C
X	1	L-0017-P	Lube Manifold	BG-83
X	2	L-0012-P	Lube Restrictor (Bijur)	FSA-0
X	1	E-0005-P	Main Spindle Starter & Speed Control	SF-230 3 HP, 230 V
X	1	E0006-P	Remote Key Pad for Speed Control	SF-230-AC TECH
X	1	P-0197-P	Panel Mount Gauge Clamp (Noshok)	15-110-0-60
X	1	E-0081-P	Main Electrical Enclosure	N12-243008
X	15FT.		Electrical Cable for Motors 16/4 General	SOOW-16/4 VUTRON
X	1		Electrical Plug for Pump Hubble	HBL 2431
X	1		Electrical Recp for Pump Hubble	HBL 2430
X	1		Electrical Box for Pump Recp (Hubble)	5385-0
X	1		Weatherproof Cover for Pump Recp (Hubble)	HBL 7425WOA