

ITEM NO.	QTY.	Part Code	PART NUMBER	DESCRIPTION	ITEM NO.	QTY.	Part Code	PART NUMBER	DESCRIPTION
1	1	76678	9-4004	Wire Anvil	67	1	78733	MX358-1-ITD-S	Valve Mounting Plate
2	1	76679	9A-4004	Insulation Anvil	68	1	61993	MX358-2-ITD-S	Valve Mounting Plate
3	1	76680	13-4004	Wire Rolling Tool	69	1	78835	MX360-ITD-S	Scrap Retainer
4	1	70875	14-4006	Ins. Rolling Tool (Overlap style)	70	1	78488	MX361-9-ITD-S	Pivot Gate (Ø.070-Ø.100 Insulation)
5	2	73888	GS-125	Guard Spacer	71	1	78489	MX361-10-ITD-S	Pivot Gate (Ø.090-Ø.120 Insulation)
6	1	71494	MX2A-S-1	Mounting Frame	72	1	78490	MX361-11-ITD-S	Pivot Gate (Ø.110-Ø.140 Insulation)
7	1	71030	MX2B-S	Plunger Frame	73	1	78491	MX361-12-ITD-S	Pivot Gate (Ø.130-Ø.160 Insulation)
8	1	74343	MX3	Ram	74	1	71008	MX362-ITD-S	Pivot Gate Pin
9	1	74438	MX5-S	Cam Rack	75	1	72350	5-047x1.000	Compression Spring
10	1	74346	MX6	Gear Arm	76	1	72318	Clippard MJV-3	3-Way Valve
11	1	74347	MX7	Cam Pin	77	1	72317	Clippard #12296	Cam Follower
12	1	74350	MX8	Cam Roller	78	1	71013	LC-014A-1-M	Compression Spring
13	2	74351	MX10-S	Rack Pad	79	1	72315	LC-022A-4	Compression Spring
14	2	74352	MX11	Gib	80	2	78681	LC-029B-3-M	Compression Spring
15	1	74356	MX12	Feed Finger Pivot Pin	81	1	74611	LE-037CD-6	Extension Spring
16	1	74360	MX13	Adjusting Bar	82	2	70739	McMaster-Carr #3126A53	Spring Plunger
17	1	76868	MX14-1-S	Feed Finger Arm	83	1	74447	McMaster-Carr #98296A109	Expansion Pin (1/16 x 1/2")
18	1	76874	MX15-1-S	Feed Finger Guide	84	2	72069	McMaster Carr #98407A118	#8 E-Style Retaining Ring
19	1	74364	MX16	Retainer	85	1	73222	Plsco PC250-N1U	1/4" x 1/8" NPT Straight
20	1	71495	MX18-S-1	Swing Arm	86	3	72352	Plsco PL250-N1U	Ø1/4" x 1/8-NPT Elbow Fitting
21	1	74376	MX25	Stroke Adjustment Screw	87	2	63200	Truarc #5555-12	Retaining Ring
22	1	74407	MX33	Mounting Post	88	2	63201	Vlier #PH-51-P	Spring Plunger
23	1	70659	MX34-B	Wire Crimp Dial	89	2	63202	4lw	#4 Lock Washer
24	1	74409	MX35	Insulation Dial	90	2	63203	4-40_.13bh	#4-40 x 1/8" Button Hd Cap Screw
25	1	74411	MX36	Dial Spacer	91	2	63204	4-40_.16sh	#4-40 x 5/32" Socket Hd Cap Screw
26	1	74412	MX44	Locating Dowel	92	1	63205	1.8_.38rp	Ø 1/8" x 3/8" Roll Pin
27	1	74415	MX45-S	Feed Finger Spring	93	2	63053	1.8_.63rp	1/8" x 5/8" Roll Pin
28	3	74419	MX50	Safety Pivot Pin	94	1	62040	1.8_1.00rp	1/8" x 1" Roll Pin
29	2	71493	MX52-S-1	Pivot Pin	95	2	63206	5-40_.19ssf	#5-40 x 3/16" Socket Set Screw
30	1	74614	MX90-S	Spring Bracket	96	5	63207	6-32_.25sh	#6-32 x 1/4" Socket Hd Cap Screw
31	1	72310	MX104	Wave Disc Spring	97	1	63208	6-32_.25ssf	#6-32 x 1/4" Socket Hd Set Screw
32	1	71678	MX105-S	Pivot Pin Plate	98	4	63209	6-32_.38sh	#6-32 x 3/8" Socket Hd Cap Screw
33	1	78450	MX301-12-ITD-S	Latch Gate	99	2	63057	6-32_.50fh	#6-32 x 1/2" Flat Hd Cap Screw
34	1	72261	MX302-1-ITD-S	Base Plate	100	2	63210	8fw	#8 Flatwasher
35	2	76563	MX304-ITD-S	Hinge Pin	101	2	63211	8-32_.13ssf	#8-32 x 1/8" Socket Hd Set Screw
36	2	76564	MX305-ITD-S	Pin	102	1	63212	8-32_.25bh	#8-32 x 1/4" Button Hd Cap Screw
37	1	76566	MX307-ITD-S	Stock Chute	103	2	63052	8-32_.50fh	#8-32 x 1/2" Flat Hd Cap Screw
38	1	76567	MX308-ITD-S	Latch Pivot Pin	104	2	63164	8-32_.50sh	#8-32 x 1/2" Socket Hd Cap Screw
39	1	78936	MX309-4-ITD-S	Cut-off Keeper	105	2	63162	8-32_.63sh	#8-32 x 5/8" Socket Hd Cap Screw
40	1	72257	MX310-1-ITD-S	Die Holder	106	1	63213	8-32_1.00sh	#8-32 x 1" Socket Hd Cap Screw
41	1	76570	MX311-ITD-S	Left Feed Shim (1/4")	107	4	63158	3.16_.50dp	Ø 3/16" x 1/2" Dowel Pin
42	1	72259	MX313-1-ITD-S	Insulation Pusher for 1/4" Terminal	108	12	63470	3.16_.75dp	Ø 3/16" x 3/4" Dowel Pin
43	1	76573	MX314-ITD-S	Catch	109	2	78517	10lw	#10 Lockwasher
44	1	76574	MX315-ITD-S	Insulation Tool Spacer	110	2	63531	10-24_.38bh	#10-24 x 3/8" Button Hd Cap Screw
45	2	76575	MX316-ITD-S	Latch Spring	111	2	78687	10-32_.25bh	#10-32 x 1/4" Button Hd Cap Screw
46	1	76576	MX317-ITD-S	Base Plate Spacer	112	1	78327	10-32_.13bh	#10-32 x 1/8" Button Hd Cap Screw
47	1	76578	MX319-ITD-S	Knock off	113	2	63054	10-32_.25ss	#10-32 x 1/4" Socket Hd Set Screw
48	1	76579	MX320-ITD-S	Brake	114	8	78993	10-32_.38bh	#10-32 x 3/8" Button Hd Cap Screw
49	1	76580	MX321-ITD-S	Brake Actuator	115	1	70110	10-32_.38sh	#10-32 x 3/8" Socket Hd Cap Screw
50	1	76583	MX324-ITD-S	Cut-off Pad Pusher	116	4	10-32_.38ssf	#10-32 x 3/8" Socket Hd Set Screw	
51	1	71014	MX326-8-ITD-S	Cut-off Pad	117	2	63056	10-32_.50sh	#10-32 x 1/2" Socket Hd Cap Screw
52	1	76586	MX327-ITD-S	Left Feed Rail	118	4	76501	10-32_.50bh	#10-32 x 1/2" Button Hd Cap Screw
53	1	76587	MX328-ITD-S	Hold Down Spring	119	1	70293	10-32_.63sh	#10-32 x 5/8" Socket Hd Cap Screw
54	1	76588	MX329-ITD-S	Right Feed Rail	120	2	63532	10-32_.75sh	#10-32 x 3/4" Socket Hd Cap Screw
55	1	76589	MX330-ITD-S	Feed Plate	121	2	63827	1.4_.50dp	Ø 1/4" x 1/2" Dowel Pin
56	1	76590	MX331-ITD-S	Latch (Automatic)	122	3	63632	1.4-20_.50bh	1/4-20 x 1/2" Button Hd Cap Screw
57	1	76591	MX332-ITD-S	Support	123	1	15.32_32 hex nut	Hex Nut	
58	1	76592	MX333-ITD-S	Latch (1/4" Wire Stop)	124	1	63055	5.16-18_1.00bh	5/16-18 x 1" Button Hd Cap Screw
59	1	76608	MX335-ITD-S	Cam	125	1	71086	5.16-24_.75ssf	5/16-24 x 3/4" Socket Hd Set Screw
60	1	76661	MX337-ITD-S	Feed Finger (fed between carrier and inslu ear)	126	1	1.2isw	1/2" Internal Star Washer	
61	1	71686	MX337-2-ITD-S	Feed Finger (fed in carrier strip hole)					
62	1	72233	MX338-1-ITD-S	Arm Switch Cam (1 1/8" Stroke)					
63	1	70745	MX339-ITD-S	Guard					
64	1	72260	MX344-1-ITD-S	Leaf Spring					
65	1	72099	MX348-ITD-S	.550 Strike Slide Cylinder					
66	1	72893	MX357-ITD-S	Bracket					

NOTE: ITEMS MARKED IN BOLD TEXT ARE HIGH WEAR ITEMS

Assembly Drawing and Bill of Materials

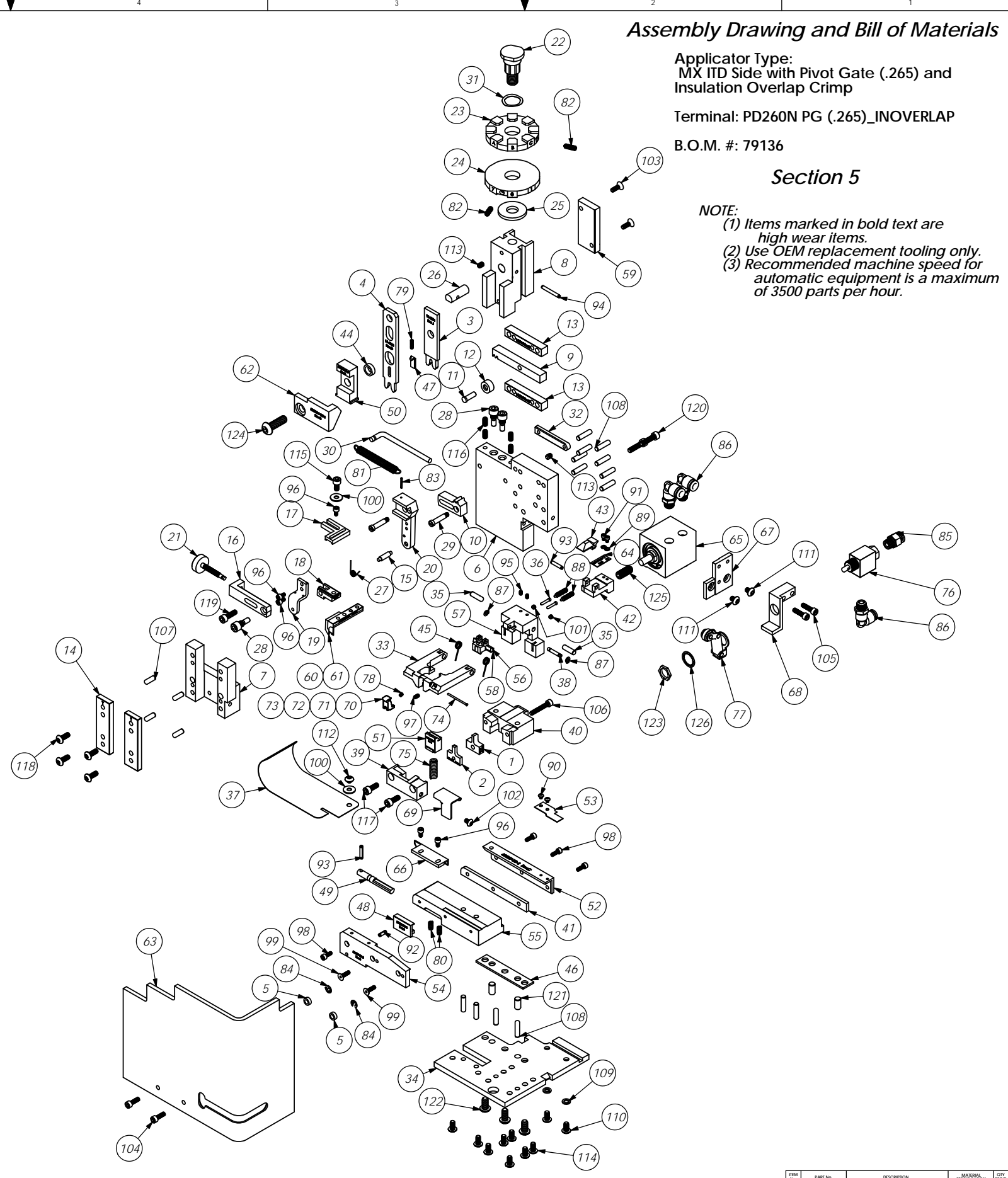
Applicator Type:
MX ITD Side with Pivot Gate (.265) and
Insulation Overlap Crimp

Terminal: PD260N PG (.265)_INOVERLAP

B.O.M. #: 79136

Section 5

- NOTE:**
- (1) Items marked in bold text are high wear items.
 - (2) Use OEM replacement tooling only.
 - (3) Recommended machine speed for automatic equipment is a maximum of 3500 parts per hour.



REV	DATE	DESCRIPTION	BY	CHKD	APP
C		ECR# 3894 SCJ	9/10/75		
B		Revised 3-way Valve CSG	2/10/89		
A		Revised Item 73 part code	CCM/Jan/97		

REV	DATE	DESCRIPTION	BY	CHKD	APP
		DO NOT SCALE DRAWING			
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:			
		FRACTIONS DECIMALS ANGLES			
		±.004 ±.01 ±.015 ±.010 ±.005 ±.002			
		SURFACE FINISH: ALL OVER			
		THE INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE AND IS TO BE RELEASED TO THE PUBLIC UPON REQUEST.			
		SCALE: T:2.5			
		APPLICATION: PD260N			
		DATE: 14Mar05			