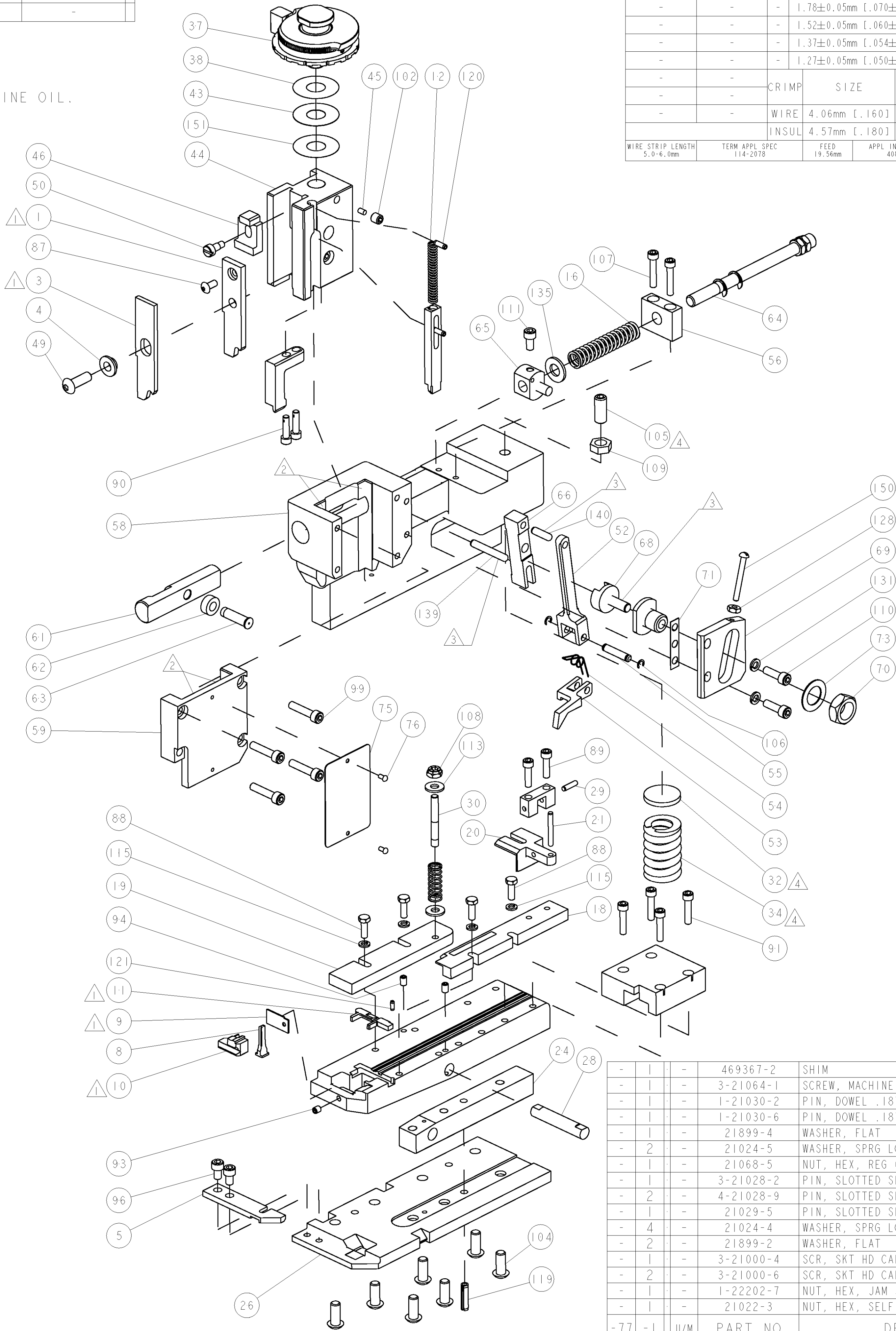


8			7		
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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	
1855468-1	A	-	BENCH MODEL G/ LEADMAKER	POST FEED	
7-1855468-7	A	-	SPARE PARTS	-	

- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
- 4 AFTER ASSEMBLY OF APPLICATOR, PROPER SPRING PRESSURE (ITEM 34) CAN BE OBTAINED BY TIGHTENING SET SCREW (ITEM 105) UNTIL CONTACT IS MADE WITH SPACER (ITEM 32) THEN TIGHTEN AN ADDITIONAL 5 1/2 - 6 REVOLUTIONS.
- 5 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.

* WARNING
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN. REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



TERMINAL NAME: RECEPTACLE, FLAG, FASTIN-FASTON, .250 SERIES						
-	1742291	TE TERMINAL - TE CRIMP SPECS				
-	42284					
-	-	-	CRIMP HEIGHT	WIRE SIZE	REF SETTING	
-	-	-	1.78±0.05mm [.070±.002]	12	A4	
-	-	-	1.52±0.05mm [.060±.002]	14	B6	
-	-	-	1.37±0.05mm [.054±.002]	16	D2	
-	-	-	1.27±0.05mm [.050±.002]	18	E0	
-	-	-	CRIMP	SIZE	TYPE	RANGE
-	-	-	WIRE	4.06mm [.160]	TAB LOC	18-12 AWG
-	-	-	INSUL	4.57mm [.180]	O	Ø2.79-5.33mm [.110-.210]
WIRE STRIP LENGTH		TERM APPL SPEC	FEED	APPL INSTRUCTIONS	SET UP GAGE	LAYOUT
5.0-6.0mm		114-2078	19.5mm	408-8037	-	L1815

LOC		DIST		REVISONS					
A		66		P	LTR	DESCRIPTION	DATE	DWN	APVD
				A		RELEASED	02APR2009	RK	GB

-	2	-	3-21000-0	SCR, SKT HD CAP 8-32 X .875	107
-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	106
4	-	1	8-21007-5	SCR, SET, CUP POINT 5/16-24 X .750	105
-	7	-	2-22733-8	SCR, BHSC, SELF-LOCKING, 1/4-20 X .625	104
-	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	102
-	1	-	3-21000-9	SCR, SKT HD CAP 10-32 X 1.000	100
-	4	-	3-21000-8	SCR, SKT HD CAP 10-32 X .875	99
-	2	-	7-21000-6	SCR, SKT HD CAP 10-32 X .312	96
-	2	-	4-21006-0	SCR, SET, CUP POINT 8-32 X .250	94
-	1	-	21061-9	SCR, SET, CONE POINT 8-32 X .250	93
-	4	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	91
-	2	-	1-23030-1	SCR, SKT HD CAP, S-LOCK, 8-32 X .625	90
-	2	-	2-21000-8	SCR, SKT HD CAP 8-32 X .625	89
-	4	-	2-22603-3	SCR, HEX HD CAP, IN	88
-	1	-	2-21002-1	SCR, BTN SKT HD CAP 8-32 X .375	87
5	REF	-	679532-1	INSERT, GUARD	80
-	2	-	21017-2	SCREW, DRIVE	76
-	1	-	461264-5	PLATE, IDENTIFICATION	75
-	1	-	458109-1	WASHER, SPECIAL ADJUST PLATE	73
-	1	-	690517-1	SPACER, ADJ PLATE	71
-	1	-	22594-8	NUT, HEX, JAM	70
-	1	-	240628-1	PLATE, ADJUSTING	69
-	1	-	240626-1	SHAFT-PIVOT AMP-O-MATOR	68
-	1	-	240633-1	BUSHING	67
-	1	-	240630-1	LEVER, INTERMEDIATE	66
-	1	-	1804317-1	BLOCK, PIVOT	65
-	1	-	240632-2	SCREW, ADJUSTMENT	64
-	1	-	240659-3	PIN, CAM ROLLER	63
-	1	-	240658-1	ROLLER-CAM	62
-	1	-	240631-1	ROD, FEED	61
-	1	-	455164-1	CAP, RAM	59
-	1	-	455162-1	HOUSING, MACHINED	58
-	1	-	458361-1	GUIDE, FEED ROD	56
-	1	-	240624-1	PIN, FEED FINGER	55
-	1	-	691499-1	SPRING-FEED FINGER	54
-	1	-	454568-1	FINGER, FEED	53
-	1	-	240634-1	LEVER, TERMINAL FEED	52
-	1	-	22353-8	SCR, SHLD, SLOT HD, 3/16 DIA	50
-	1	-	3-21002-5	SCR, BTN SKT HD CAP 1/4-20 X .750	49
-	1	-	238015-1	CAM, POST FEED 1 5/8	48
-	1	-	690578-1	INSULATION ADJUST BLOCK	46
-	1	-	690191-1	PLUG, NYLON	45
-	1	-	454574-1	RAM	44
-	1	-	690125-1	SHIM SUB-ASSY	43
-	1	-	469367-4	SHIM	38
-	1	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
4	4	-	3-23846-5	SPRING, DIE	34
-	1	-	690573-1	SPACER, SPRING	32
-	1	-	454569-1	MOUNT, DRAG	31
-	1	-	1-22354-8	STUD, THREADED	30
-	1	-	21030-2	PIN, DOWEL .1250 X .500	29
-	1	-	690582-1	PIN, HINGE	28
-	1	-	684905-1	PLATE, BASE	26
-	1	-	454579-3	BAR, HINGE	25
-	1	-	690571-1	STABILIZER	24
-	1	-	690585-1	BLOCK, SPRING PRESSURE	23
-	1	-	8-22282-6	SPRING, COMPRESSION	22
-	1	-	21030-6	PIN, DOWEL .1250 X 1.000	21
-	1	-	454570-1	DRAG, STOCK	20
-	1	-	454573-1	GUIDE, STRIP, REAR	19
-	1	-	454571-1	GUIDE, FRONT STRIP	18
-	1	-	4-22284-9	SPRING, COMPRESSION	16
4	1	-	692134-1	TERMINAL POSITIONER	13
-	1	-	5-22280-5	SPRING, COMPRESSION	12
4	1	-	454711-2	PLATE, REAR SHEAR	11
4	1	-	454709-2	ANVIL, INSERT	10
4	1	-	1-690569-0	PLATE, SHEAR, FRONT	9
4	1	-	690575-1	ANVIL, REVERSIBLE	8
4	1	-	454575-4	BLADE, SHEAR	7
-	1	-	684906-1	ANVIL RETAINING	5
-	1	-	690574-1	SPACER, TUBULAR	4
1	1	-	690588-1	CRIMPER, INSULATION PREMIUM	3
1	1	-	690587-1	CRIMPER, WIRE	1

-77 -1		U/M	PART NO	DESCRIPTION	ITEM NO
DIMENSIONS:					
IN		TOLERANCES UNLESS OTHERWISE SPECIFIED:		FINISH	
9 PLC		±		±	
1 PLC		±		±	
5 PLC		±		±	
4 PLC		±		±	
ANGLES		±		±	
MATERIAL		-		-	
DWN		L. GROSS		04MAR2009	
CHK		G. BAILEY		04MAR2009	
APVD		N. DEMING		04MAR2009	
PRODUCT SPEC		APPLICATION SPEC		CUSTOMER DRAWING	
NAME		APPLICATOR, FINE ADJUST, HINGE BAR RECEPTACLE FLAG, FASTIN-FASTON .250 SERIES		RESTRICTED TO	
SIZE		CAGE CODE		DRAWING NO	
A		100779		1855468	
SCALE		1:1		SHEET	
OF		1		REV	
A					

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