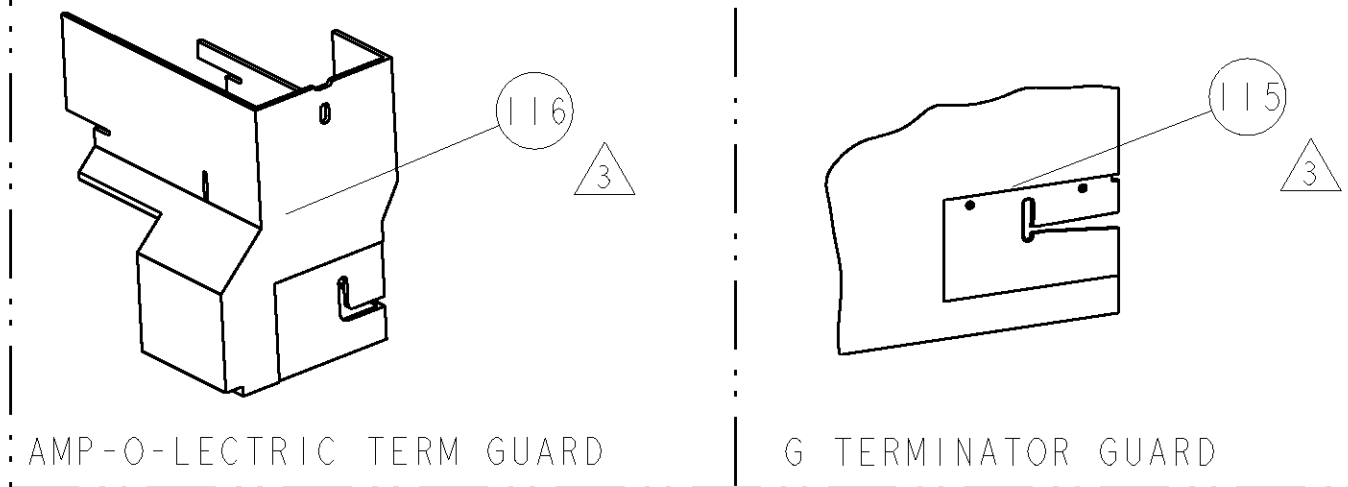
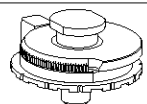


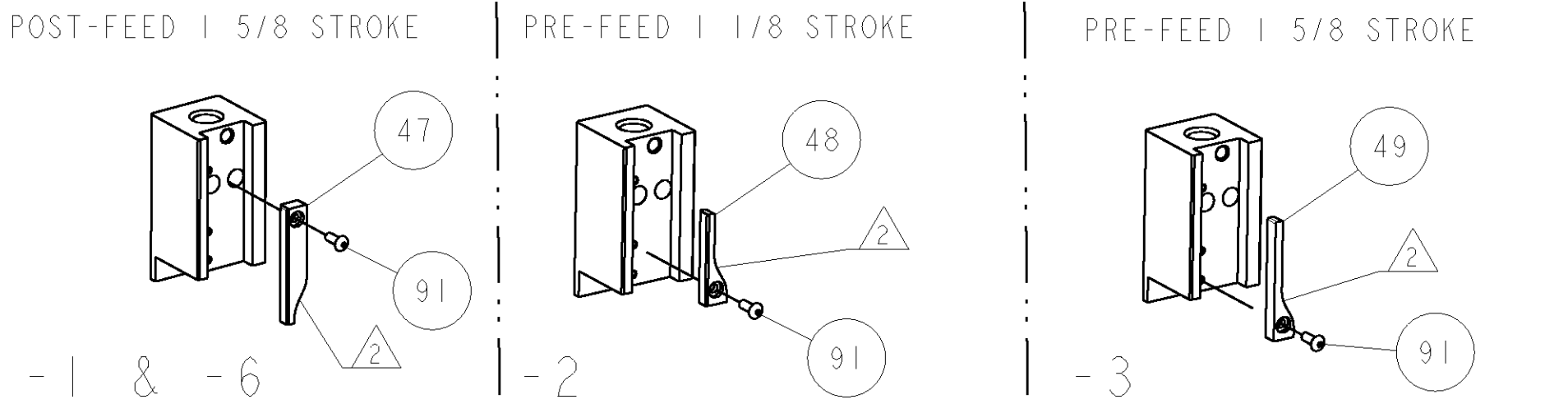
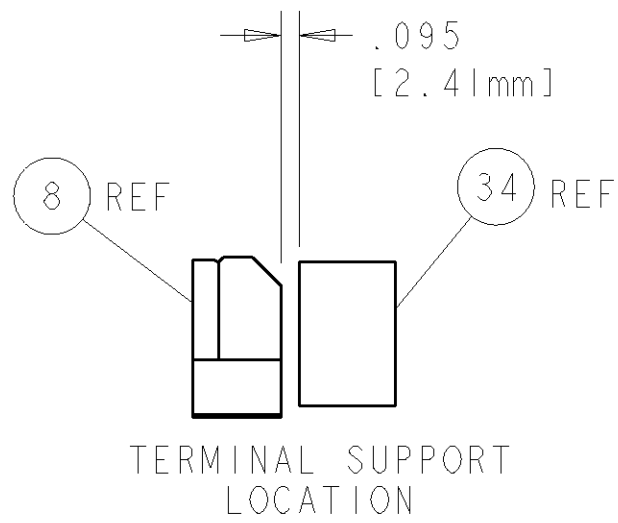
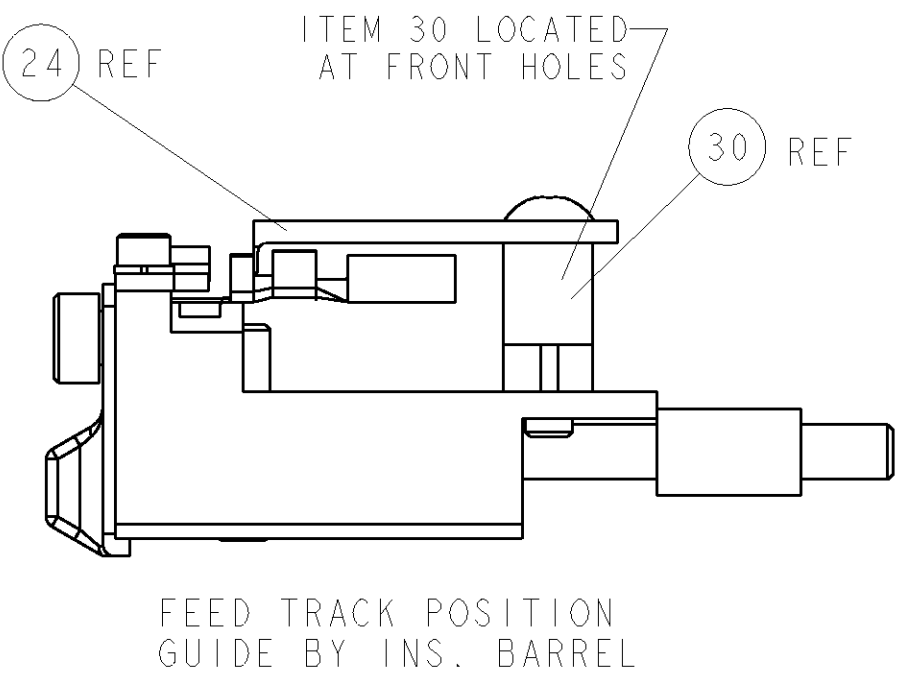
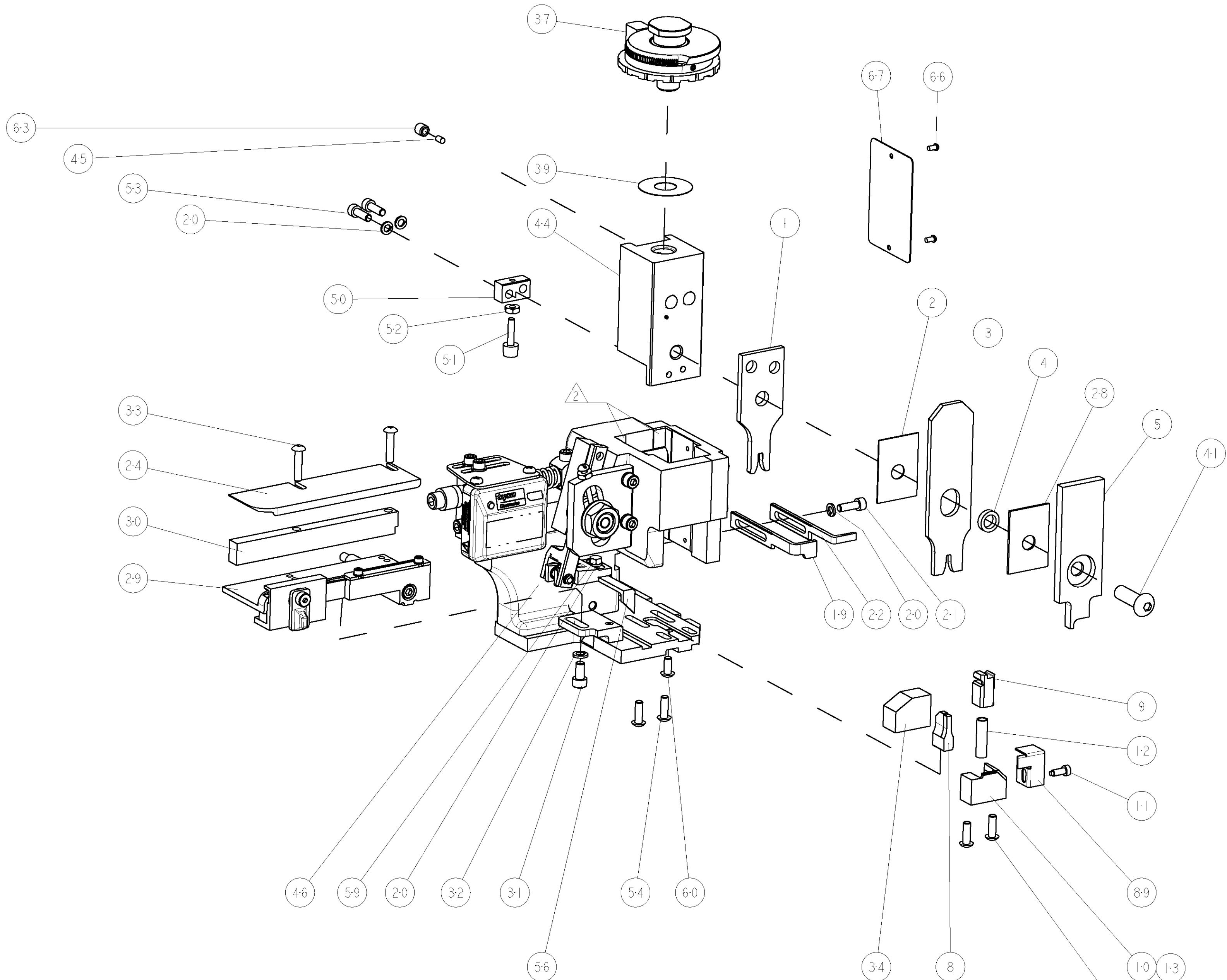
8			7		
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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855370-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1855370-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1855370-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1855370-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1855370-7	A	-	-	-	SPARE PARTS

- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ 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, MOLEX						
TE PN	1949602-1	MOLEX TERMINAL - FORD CRIMP SPECS				
MOLEX PN	33044-0003					
FORD PN	XL3T-14474-HA					
-	-	CRIMP HEIGHT		WIRE SIZE	REF SETTING	
-	-	1.90mm+.05/- .05[.075+ .002/- .002]		14AWG	C0	
-	-	1.80mm+.05/- .05[.071+ .002/- .002]		16AWG	C4	
-	-			-	-	
-	-			-	-	
-	-	CRIMP	SIZE	TYPE	RANGE	
-	-					
-	-		WIRE	2.79mm [.110]	F	16-14 AWG
-	-	INSUL	3.05mm [.120]	F	Ø2.794 MAX	
WIRE STRIP LENGTH 4.661-5.042	TERM APPL SPEC FORD	FEED 18.593	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1	



3	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
	-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
	-	1	1	1	1	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	1	1	1	1	-		318563-1	GUARD, FRONT CHIP	89
-	1	1	1	1	-		4088040	SF APPL INST 408-8040	72
-	1	1	1	1	-		217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	1	-		461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	-		21017-2	SCREW, DRIVE	66
-	1	1	1	1	-		21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	-		22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	1	-		2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	1	1	1	1	-		458537-2	PAWL, FEED	56
-	4	4	4	4	-		2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	2	2	2	-		2-21000-7	SCR, SKT HD CAP 8-32 X .500	53
-	1	1	1	1	-		21018-5	NUT, HEX, REG 6-32	52
-	1	1	1	1	-		811242-2	BUMPER, HOLD DOWN	51
-	1	1	1	1	-		690753-1	SPACER, TONKER	50
-	-	-	1	-	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	-	1	-	..	690602-5	CAM, PRE FEED, 1 1/8	48
-	1	-	-	-	1	-	690501-4	CAM, POST FEED, 1 5/8	47
-	1	1	1	1	-		459456-1	APPL. BASIC SUB ASSY (SIDE WISE MQCA)	46
-	1	1	1	1	-		690191-1	PLUG,NYLON	45
-	1	1	1	1	-		455673-1	RAM, SIDE FEED	44
-	1	1	1	1	-		7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	-		690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	-		879103-3	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	-		690786-6	TERMINAL SUPPORT	34
-	2	2	2	2	-		2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	1	1	1	1	-		21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	1	1	1	1	-		3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	1	-		1320908-8	SPACER, STRIP GUIDE	30
-	1	1	1	1	-		1633091-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-		1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	-		1320928-1	PLATE, STRIP GUIDE	24
-	1	-	-	-	1	-	690472-2	STRIPPER	22
-	1	1	1	1	-		2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	4	4	4	4	-		21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	-	1	1	-	-	691353-1	STRIPPER	19
1	-	1	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
-	1	1	1	1	-		3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-		690461-1	STOP, SHEAR	11
1	-	-	1	1	-	-	690459-1	SHEAR HOLDER, FRONT	10
1	-	1	1	1	-		454276-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-		1-1633112-7	ANVIL, COMBINATION .110	8
-	-	-	-	-	-	..	-	-	7
-	-	-	-	-	-	..	-	-	6
-	1	1	1	1	-		3-455889-6	DEPRESSOR, SHEAR	5
-	1	1	1	1	-		238011-2	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-		2-456134-6	CRIMPER, INSULATION F PREMIUM	3
-	1	1	1	1	-		455888-5	SPACER, CRIMPER	2
1	1	1	1	1	-		2-456408-8	CRIMPER, WIRE PREMIUM	1
-	77	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO

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CHECKED G. BAILEY		11FEB2008	NAME FINE ADJUST SIDE FEED HDM APPLICATOR -			
APPROVED N. DEMING		11FEB2008				
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC -		
		0 PLC ±.01 1 PLC ±.01 5 PLC ±.001 4 PLC ±.0001 ANGLES ±.0001		APPLICATION SPEC -		
MATERIAL -	FINISH -	WEIGHT -		SIZE A	CAGE CODE 00779	
CUSTOMER DRAWING				DRAWING NO C=1855370	RESTRICTED TO -	
				SCALE 3:5	SHEET 1 OF 1	
				REV A		

CUSTOMER VIEWABLE ASSEMBLY

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[1855370-2](#)