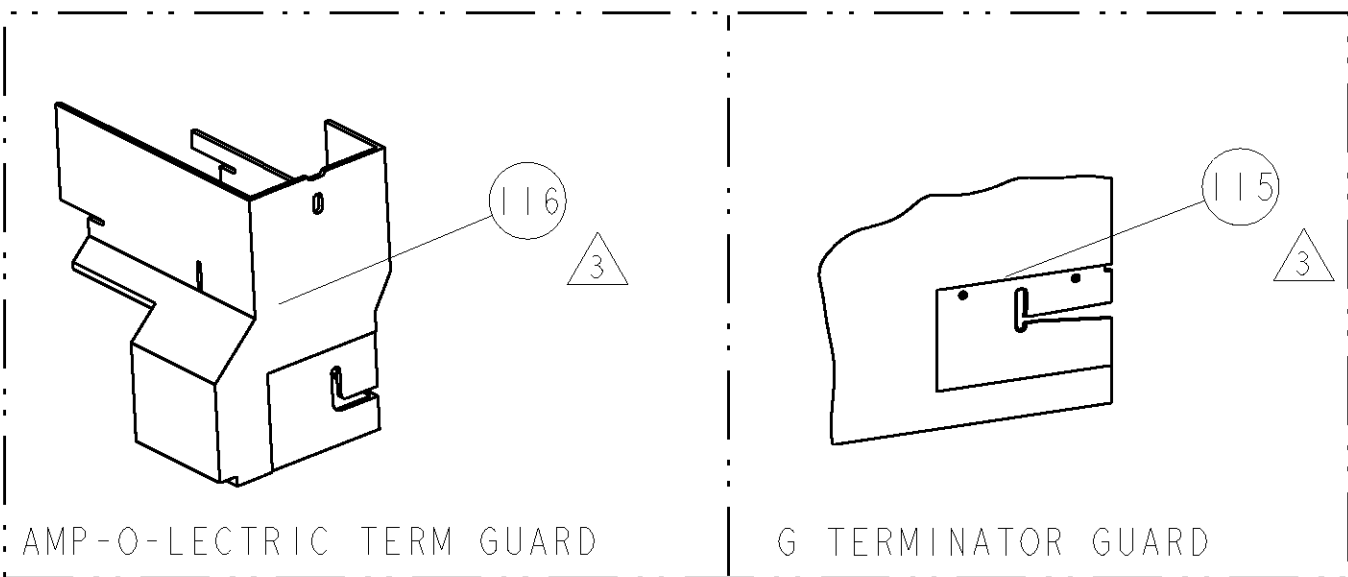
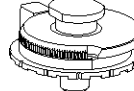


8				7			
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PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1855143-1		B	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1855143-2		B	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1855143-3		B	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1855143-6		B	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1855143-7		A	-	-	-	SPARE PARTS	

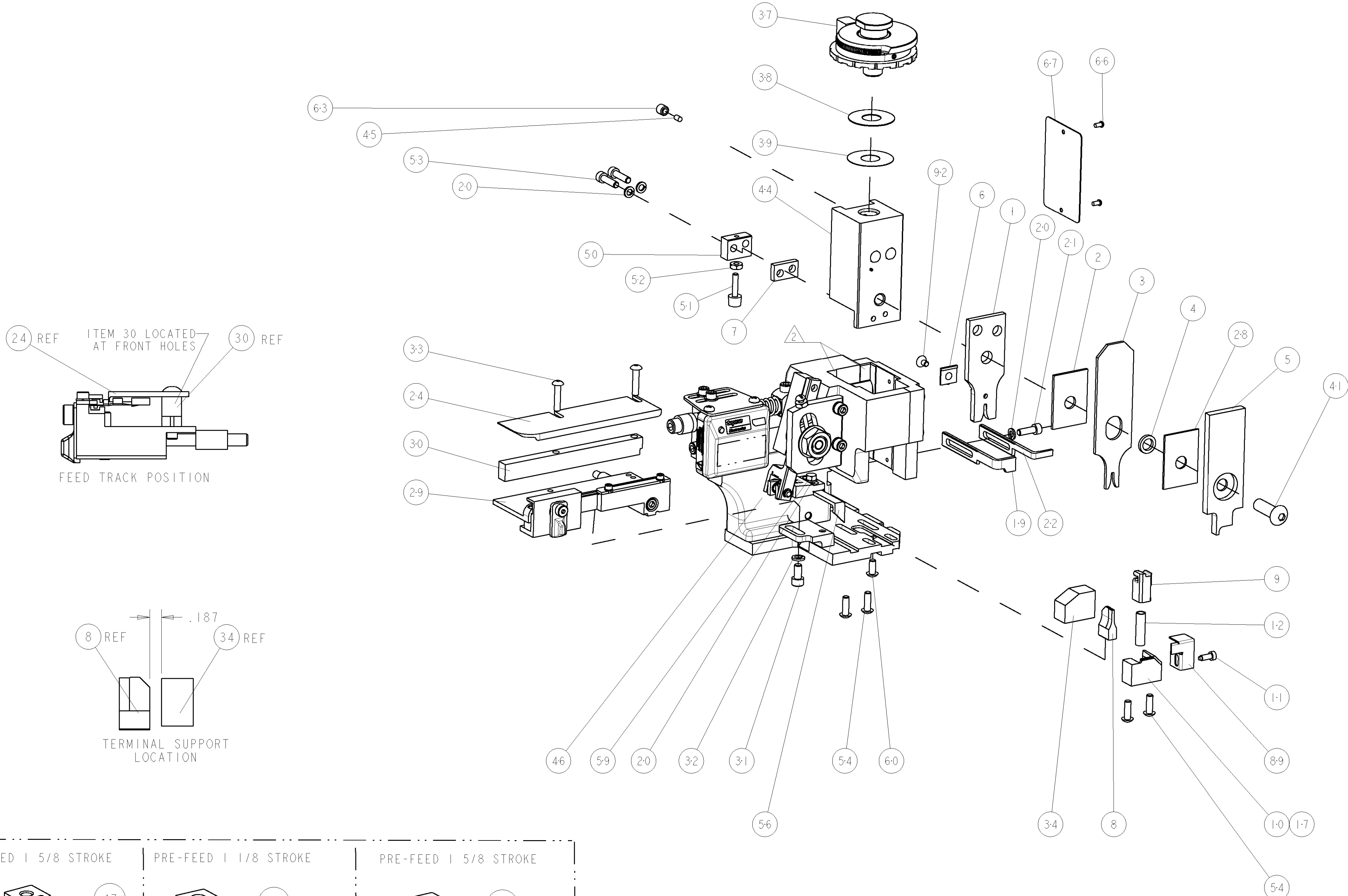
- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE



TERMINAL NAME: .040 SERIES FEMALE RECEPTACLE					
SOCKET	PIN	AMP TERMINAL - AMP CRIMP SPECS			
638187-3	-				
638009-5	-	CRIMP HEIGHT		WIRE SIZE	REF SETTING
638098-7	-	1.27±0.05mm[.050±.002]		1mm2	B9
638099-7	-	1.23±0.05mm[.048±.002]		18AWG	C2
-	-	1.17±0.05mm[.046±.002]		0.75mm2	C6
-	-	1.10±0.05mm[.043±.002]		20AWG	D1
-	-	CRIMP	SIZE	TYPE	RANGE
-	-				
-	-	WIRE	1.68mm[.066]	F	0.50-1mm2
-	-	INSUL	2.03mm[.080]	F	Ø 1.2-1.9mm
WIRE STRIP LENGTH 4.8 - 5.6mm	TERM APPL SPEC 114-6063	FEED 11.51mm	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1
ADDITIONAL CRIMP HEIGHTS					
CRIMP HEIGHT		WIRE SIZE		REF SETTING	
1.04±0.05mm[.041±.002]		0.5mm2		D6	

WIRE
SIZE

* 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.



△	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
△	-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	-	-	-	-	-	-	1-21003-8	SCR, FLT SKT HD CAP 6-32 X .250	92
-	-	-	-	-	-	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	-	-	-	-	-	-	318563-1	GUARD, FRONT CHIP	89
-	-	-	-	-	-	-	4088040	SF APPL INST 408-8040	72
-	-	-	-	-	-	-	217238-1	GENERAL INSTRUCTION PKG	71
-	-	-	-	-	-	-	461264-5	PLATE, IDENTIFICATION	67
-	-	-	-	-	-	-	21017-2	SCREW, DRIVE	66
-	-	-	-	-	-	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	-	-	-	-	-	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	-	-	-	-	-	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	-	-	-	-	-	-	458537-2	PAWL, FEED	56
-	-	-	-	-	-	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	-	-	-	-	-	-	2-21000-8	SCR, SKT HD CAP 8-32 X .625	53
-	-	-	-	-	-	-	21018-5	NUT, HEX, REG 6-32	52
-	-	-	-	-	-	-	811242-2	BUMPER, HOLD DOWN	51
-	-	-	-	-	-	-	690753-1	SPACER, TONKER	50
-	-	-	-	-	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	-	-	-	..	690602-5	CAM, PRE FEED, 1 1/8	48
-	-	-	-	-	-	-	690501-4	CAM, POST FEED, 1 5/8	47
-	-	-	-	-	-	-	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MQCA)	46
-	-	-	-	-	-	-	690191-1	PLUG,NYLON	45
-	-	-	-	-	-	-	455673-1	RAM, SIDE FEED	44
-	-	-	-	-	-	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	-	-	-	-	-	-	690125-1	SHIM SUB-ASSY	39
-	-	-	-	-	-	-	469367-9	SHIM	38
-	-	-	-	-	-	-	879103-3	FINE ADJUST HEAD ASSEMBLY	37
-	-	-	-	-	-	-	690786-6	TERMINAL SUPPORT	34
-	-	-	-	-	-	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	-	-	-	-	-	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	-	-	-	-	-	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	-	-	-	-	-	-	1320908-4	SPACER, STRIP GUIDE	30
-	-	-	-	-	-	-	1633091-5	ASSEMBLY, STRIP GUIDE	29
-	-	-	-	-	-	-	1-455888-0	SPACER, CRIMPER	28
-	-	-	-	-	-	-	1320928-1	PLATE, STRIP GUIDE	24
-	-	-	-	-	-	-	690472-2	STRIPPER	22
-	-	-	-	-	-	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	-	-	-	-	-	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	-	-	-	-	-	691353-1	STRIPPER	19
△	-	-	-	-	-	-	1-679625-2	SHEAR HOLDER, FRONT (NO CUT)	17
△	-	-	-	-	-	-	3-22280-3	SPRING, COMPRESSION	12
△	-	-	-	-	-	-	690461-1	STOP, SHEAR	11
△	-	-	-	-	-	-	690459-8	SHEAR HOLDER, FRONT	10
△	-	-	-	-	-	-	217234-1	FLOATING SHEAR, FRONT	9
△	-	-	-	-	-	-	1-189717-0	ANVIL, COMBINATION	8
-	-	-	-	-	-	-	240641-1	SPACER	7
-	-	-	-	-	-	-	224405-1	DEPRESSOR, WIRE	6
-	-	-	-	-	-	-	1-455889-4	DEPRESSOR, SHEAR	5
-	-	-	-	-	-	-	2-238011-2	BLOCK, CRIMPER SPACER	4
△	-	-	-	-	-	-	5-456134-4	CRIMPER, INSULATION F PREMIUM	3
△	-	-	-	-	-	-	1-455888-5	SPACER, CRIMPER	2
△	-	-	-	-	-	-	856313-2	CRIMPER, WIRE	1

-77 -6 -3 -2 -1 U/M		PART NO	DESCRIPTION		ITEM NO
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±.01 2 PLC ±.01 3 PLC ±.01 4 PLC ±.0001 ANGLES ±.01	FINISH		
MATERIAL		FINISH	WEIGHT		
CUSTOMER DRAWING		SCALE	3:5	OF	1
CUSTOMER VIEWABLE ASSEMBLY		REV	B		