



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



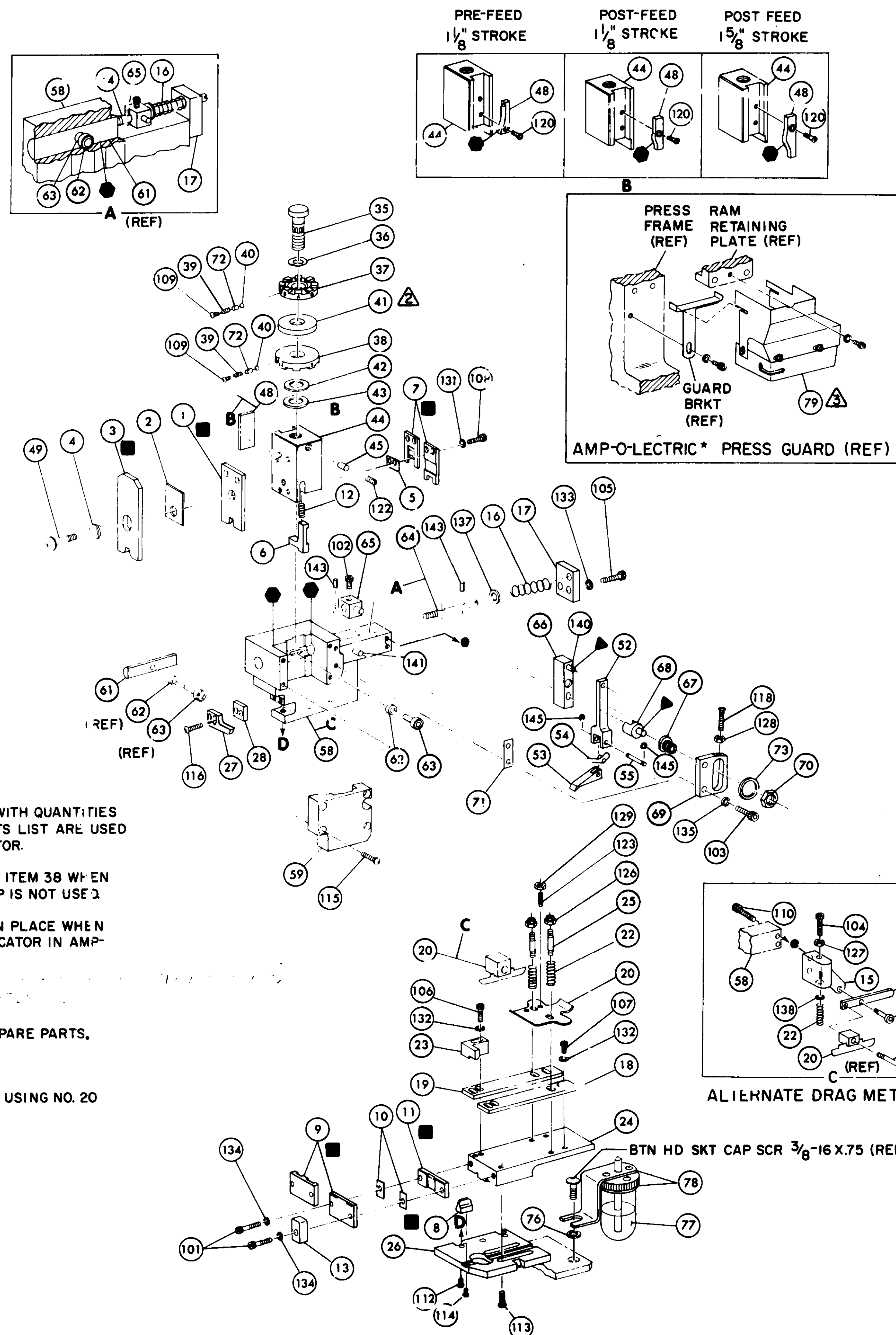
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NOTES:
 1. ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
 2. USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.
 3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.

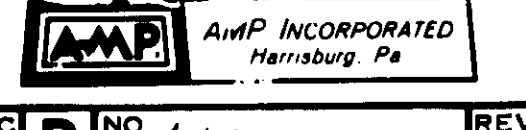
KEY:
 ■ RECOMMENDED SPARE PARTS.
 ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 ● GREASE LIGHTLY.

REF	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145	REF	454220-1	CAP, RAM	59
			144		453736-1	HOUSING	58
	5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143				57
			142				56
	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	141		240624-1	PIN, FEED FINGER	55
	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140			SPRING, FEED FINGER	54
			139			FINGER, FEED	53
	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	138		240634-1	LEVER, TERMINAL	52
	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	136				51
			135				50
	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135	1		BOLT, CRIMPER	49
2	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134	1		CAM, FEED STROKE	48
REF	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133				47
5	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132				46
2	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131	1	690191-1	PLUG, NYLON	45
			130	1	45574-1	RAM	44
	21018-4	NUT, HEX MACH (4-40) DRAG	129	1	690125-1	WASHER, LAMINATED	43
REF	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128	1	690124-1	WASHER, RAM	42
	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127			SPACER, DISC	41
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126	2	23241-6	BALL, STEEL	40
	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125	2	690170-1	SPRING, COMPRESSION	39
	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124	1		DISC, INSULATION	38
	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123	1		DISC, WIRE	37
1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122	1	22480-5	WASHER, SPRING	36
			121	1	690212-1	POST, RAM	35
1	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	120				34
			119				33
REF	3-21064-2	SCR, RD HD MACH (F-32 X 1.50) FEED ADJ	118	1	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
			117				31
2	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .5) STRIPPER	116				30
REF	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115				29
1	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114	1		SPACER, STRIPPER	28
4	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113	1		STRIPPER	27
REF	2-22733-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112	REF	455676-1	PLATE, BASE	26
			111	2	22354-8	DRAG, STUD	25
	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110	1	45574-1	PLATE, STRIP GUIDE	24
2	3-23657-8	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109	1	45574-9	PLATE, STRIP HOLD	23
2	2-21000-5	SCR, SKT HD CAP (8-32 X .5) SHEAR BLADE	108	2	4-22281-1	SPRING, DRAG	22
3	2-21000-5	SCR, SKT HD CAP (8-32 X .5) STRIP GUIDE	107		240636-1	LEVER, DRAG	21
	2-21000-5	SCR, SKT HD CAP (8-32 X .75) STRIP GUIDE	106	1	45477-1	DRAG, STOCK	20
REF	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105	1	45422-4-2	GUIDE, STRIP (REAR)	19
	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104	1	45422-4-2	GUIDE, STRIP (FRONT)	18
REF	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103	REF	454178-1	GUIDE, FEED ROD	17
REF	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102	REF	4-22284-9	SPRING, FEED RETURN	16
	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101			ADAPTER, DRAG	15
REF	45574-5-1	GUARD, WIRE	79				14
	465184-9	LUBRICATOR ASSY	78			SPACER, HOLD DOWN	13
	455985-1	OIL, LUBRICATING	77			SPRING, HOLD DOWN	12
	454406-1	SPACER, LUB BRACKET	76	1	45644-5	PLATE, REAR SHEAR	11
			75			SPACER, SHEAR PLATE	10
			74	1	45644-5	PLATE, FRONT SHEAR	9
REF	458109-1	WASHER, FLAT (SPECIAL)	73	1	45644-5	ANVIL	8
	690603-1	SPRING, ASSIST	72	1	45644-5	BLADE, SLUG	7
REF	690517-1	SPACER	71			HOLD DOWN, TERMINAL	6
	22594-8	NUT, HEX	70	1	1-4541-1	SPACER, SHEAR BLADE	5
	240628-1	PLATE, ADJ	69	1	25509-1	SPACER, TUBULAR	4
	240626-1	SHAFT, PIVOT	68	1	45417-4	CRIMPER, INSULATION	3
	240633-1	BUSHING	67	1	1-45417-4	SPACER, INSULATION	2
	455680-1	LEVER, INTERMEDIATE	66	1	2-45417-4	CRIMPER, WIRE	1
	240629-1	BLOCK, PIVOT	65				
	240632-2	SCREW, ADJ	64				
	240659-3	PIN, CAM ROLLER	63				
	240658-1	CAM, ROLLER	62				
REF	454398-1	ROD, FEED	61				
			60				

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE LENGTH	WIRE SIZE	WIRE LENGTH
A	14	14		14	255
B	15	15		15	63093
C					
D					

REMARKS	NO	REV
APPL USED ON MACHINE PART NO	MACH SERIAL NO	DISTRIBUTION
CUSTOMER NAME	APPL SERIAL NO	ORIGINAL
ADDRESS	PURCHASE ORDER	CUSTOMER COPY
CITY	ENG APP	MANUFACTURING COPY

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LOC AD No 456981-1

PIF LTR	REVISION RECORD	APP DATE	PIF LTR	REVISION RECORD	APP DATE
1	1		1	1	