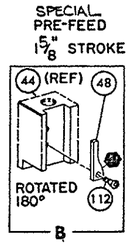
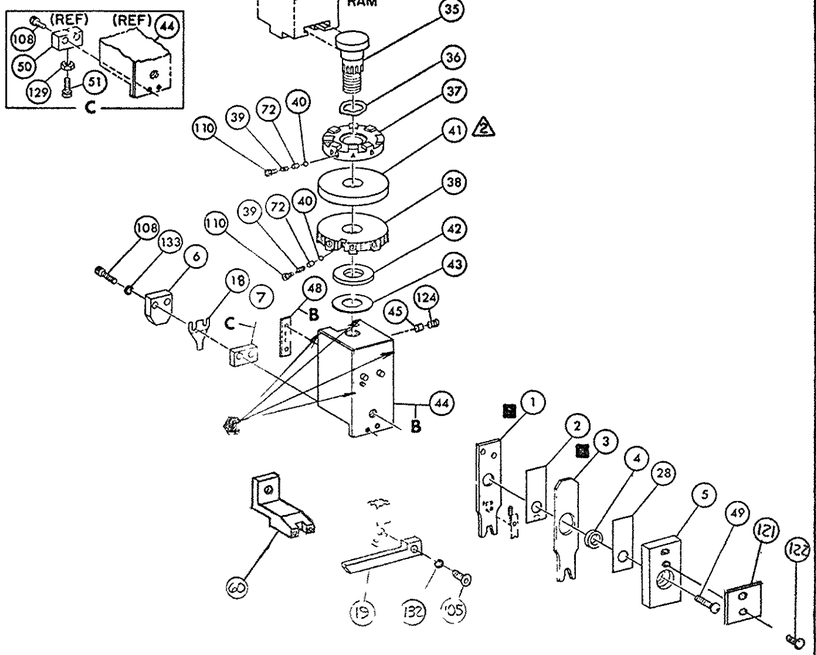
THIS IS A CONTROLLED DOCUMENT.





NOTES:

1- ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.

2 -USED IN PLACE OF ITEM 3B WHEN INSULATION CRIMP IS NOT USED

~~3 -FEED PIVOT-CENTER HOLE~~

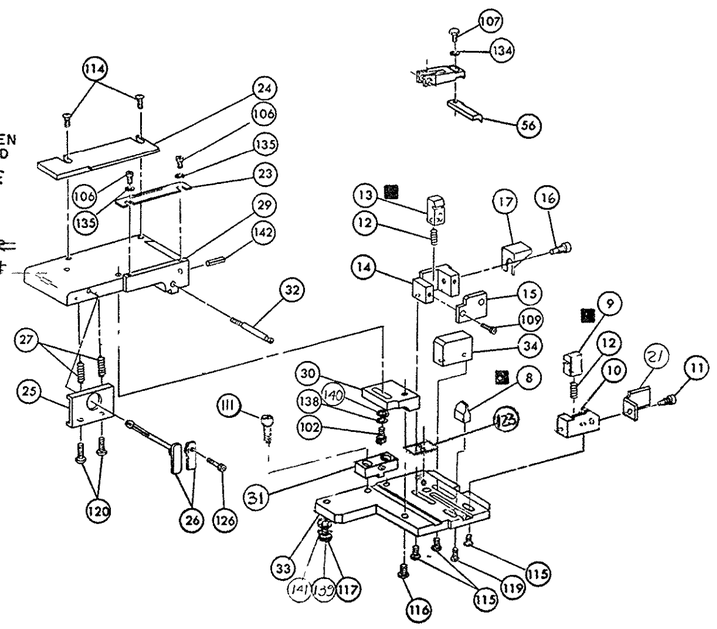
4 SEE REMARKS

~~5 TERMINAL DEFLECTOR TO BE ADDED TO MACH WIRE STOP MOUNT 816472-1~~

KEY

■ -RECOMMENDED SPARE PARTS

● -GREASE WEEKLY



~~1~~	~~453615-1~~	~~PLATE, TERMINAL NO.~~	145				59
~~2~~	~~690701-2~~	~~PLATE, SERIAL NO.~~	144				58
			143				57
1	4-21028-0	PIN, SLOT SPR (.093 DIA X .75) STR G PLATE	142	REF	694433-6	PAWL FEED	56
1	21899-2	WASHER, FLAT (NO 10) MOUNTING	141				55
1	21899-2	WASHER, FLAT (NO 10) S G ADJ BLOCK	140				54
1	21024-5	WASHER, LOCK (NO 10) MOUNTING	139				53
1	21024-5	WASHER, LOCK (NO 10) STRIP GUIDE ADJ BLOCK	138				52
			137	1	811242-2	BUMPER, HOLDDOWN	51
			136	1	690753-1	SPACER, TONKER	50
2	21024-2	WASHER, LOCK (NO 4) FRONT STRIP GUIDE	135	1	7-21002-9	BOLT, CRIMPER (BUT HD 5/16-24 UNF X 1.00)	49
REF	21024-4	WASHER, LOCK (NO 8) FEED FINGER	134	1	690602-6	CAM PRE FEED 1.62 STROKE	48
2	21024-4	WASHER, LOCK (NO 8) DEPRESSOR	133				47
REF	21024-4	WASHER, LOCK (NO 8) STRIPPER	132				46
			131	1	690191-1	PLUG, NYLON	45
			130	1	455673-1	RAM	44
1	21018 5	NUT, HEX MACH (6-32) HOLDDOWN	129	1	690125-1	WASHER, LAMINATED	43
			128	1	690124-9	WASHER, RAM	42
			127			DISC, SPACER	41
—	22353-8	SCR, SHLD. (.187 DIA X .250 LG) DRAG LEVER	126	2	23241-6	BALL, STEEL	40
			125	2	690170 1	SPRING, COMPRESSION	39
1	21009-2	SCR, SKT SET (1/4-20 X .25) (LOC WEL) RAM	124	1	690142-1	DISC, INSULATION	38
1	690701-2	PLATE, I.D.	123	1	6-692155-5	DISC, WIRE	37
4	21017-2	SCR, DRIVE (#2 X .188 LG)	122	1	22480 5	WASHER, SPRING	36
1	819347-1	PLATE, I.D.	121	1	690212-1	POST, RAM	35
2	3-21002-0	SCR, BUT HD SKT CAP (10-32 X .68) DRAG	120	1	692776-1	SUPPORT, TERMINAL	34
1	22733-8	SCR, BUT HD SKT CAP (8 32 X .38) (LOC-WEL) ANVIL	119	1	462544-1	PLATE, BASE SPECIAL	33
			118	1	690432-3	SCREW, ADJUSTMENT	32
1	3-21000-9	SCR, SOC HD SKT CAP (10-32 X 1.00) MOUNTING	117	1	462543-1	BLOCK SCREW SPECIAL	31
1	2-21002-7	SCR, BUT HD SKT CAP (10 32 X .50) SG ADJ BLOCK	116	1	455689-1	BLOCK, STRIP GUIDE ADJ	30
4	2-21002-2	SCR, BUT HD SKT CAP (8 32 X .50) SHEAR	115	1	455671-1	PLATE, STRIP GUIDE	29
2	2-21002-2	SCR, BUT HD SKT CAP (8 32 X .50) R STRIP GUIDE	114			SPACER, FRONT SHEAR DEPRESSOR	28
			113	2	1-22284-0	SPRING, DRAG	27
1	1 21002-7	SCR, BUT HD SKT CAP (6-32 X .50) CAM	112	1	690546-1	LEVER, DRAG RELEASE	26
2	2-21000-7	SCR SKT HD CAP (8-32 x .50) SCR BLOCK	111	1	240792-1	DRAG, STOCK	25
2	23030-1	SCR, SKT HD CAP (6 32 X .25) (LOC WEL) CP DISC	110	1	6-690504-0	GUIDE STRIP (REAR)	24
		SCR, SKT HD CAP (6-32 X) REAR SHEAR PLATE	109	1	690438-1	GUIDE, STRIP (FRONT)	23
2	2-21000-7	SCR, SKT HD CAP (8-32 X .38) DEFRESSOR (REAR)	108				22
REF	2-21002 1	SCR, BUT HD MACH (8-32 X .38) FEED FINGER	107	1	463756-1	GUIDE SCRAP	21
2	1-21000-3	SCR, SKT HD CAP (4-40 X .25) F STRIP GUIDE	106				20
REF	2-21002-1	SCR BUT D CAP (8 32 X .38 ... PPER	105	REF	462615-1	STRIPPER	19
			104			HOLDER, TERMINAL	18
			103			GUARD, CHIP (REAR)	17
1	3-22603-1	SCR, HEX HD CAP (10-32 X .38) SG ADJ BLOCK	102			STOP, SHEAR (REAR)	16
			101			PLATE, SHEAR (REAR) ■	15
			79			HOLDER, SHEAR (REAR)	14
			78			SHEAR, FLOAT (REAR) ■	13
2	463310-6	BLADE STRIPPING (#22) ■	77	1	5-22280 0	SPRING, SHEAR	12
~~1~~	~~816470-1~~	~~DEFLECTOR, TERMINAL~~ △	~~78~~	1	690461-2	STOP, SHEAR (FRONT)	11
			75	1	462548-1	HOLDER, SHEAR (FRONT) SPECIAL	10
			74	1	462547-1	SHEAR, FLOAT (FRONT) SPECIAL ■	9
			73	1	690514-8	ANVIL ■	8
2	690603-1	SPRING, ASSIST	72			SPACER, DEPRESSOR (REAR)	7
			71			DEPRESSOR, SHEAR (REAR)	6
			70	1	462838-1	DEPRESSOR, SHEAR (FRONT) SPECIAL	5
			69	1	2-238011-2	SPACER, TUBULAR, INS CRIMPER	4
			68	1	2-456135-4	CRIMPER, INSULATION ■	3
			67	1	455888-2	SPACER, CRIMPER	2
			66	1	1-456403-2	CRIMPER, WIRE ■	1
			65	QTY	PART NO	DESCRIPTION	ITEM NO
			64				
			63	VISIBLE	CRIMPING DATA		APPLICATOR WILL APPLY
			62	PAD LTR	CRIMP HEIGHT	WIRE SIZE / WIRE STRIP LENGTH	PIN 66332 / SOC 66331
			61	A	.036	24	
			60	B	NOT	USED	
			59	C	.042	20 △4	
			58	D	.038	22	
REF	816472-1	MOUNT, WIRE STOP △5	57	CRIMP	SIZE / TYPE	FEED / APPL INST	
QTY	PART NO	DESCRIPTION	ITEM NO	WIRE	.062 / F	.500 / A1	
				INSUL	.120 / O		

REMARKS	NO / REV
	TO APPLY TERMINAL: SPEC 114-10004
APPL USED ON MACHINE PART NO	MACH SERIAL NO
CUSTOMER NAME	APPL SERIAL NO
ADDRESS	PURCHASE ORDER
CITY	ENG APP

DISTRIBUTION: ORIGINAL; CUSTOMER COPY; FIELD ENG COPY

WIRE RANGE: 24-22 △4 — INSULATION RANGE: .080-.100 — PRESS NO: 463545-1

REMARKS: △4 #20 WIRE IS NOT RECOMMENDED

SIM 466324

P	F	LTR	REVISION RECORD	APP	DATE
		G	0150-6547-95	DS	12-95
		F	0150-6191-95	DS	6/95
		E	ECN A-376492	MO	12-7-92
		D	ECN A-324391	MM	8-91
		C	ECN A-045888	PKC	2/88
		B	ECN R-7158	PKC	10/86
		A	REV PER R 5105	PKC	5 83
	J1		ECR 05-012224	MM	10 05
	J		0150-7275-96	DS	10/96
	H		0150-6703-96	DS	5/96

SET UP GAGE 10-1 270 — DR JL-21-78 — APP 11-78 — CHK RKE 00 (Kmm) — REL 5/11/15 — LOC A C — NO 466942-1 J1

NAME AMPOMATIC STRIPPER CRIMPER APPLICATOR SIDE FEED (TYPE III+PIN & SOCKET)

CUSTOMER AND ASSEMBLY DRAWING

466942-1

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AMP 2983-3 (8-73)