

4

3

2

1

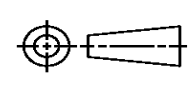
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LOC		DIST		REVISIONS		
P	LTR	DESCRIPTION	DATE	DWN	APVD	
	L2	ECR-14-002312	17FEB2014	GK	HMR	

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2151370-1

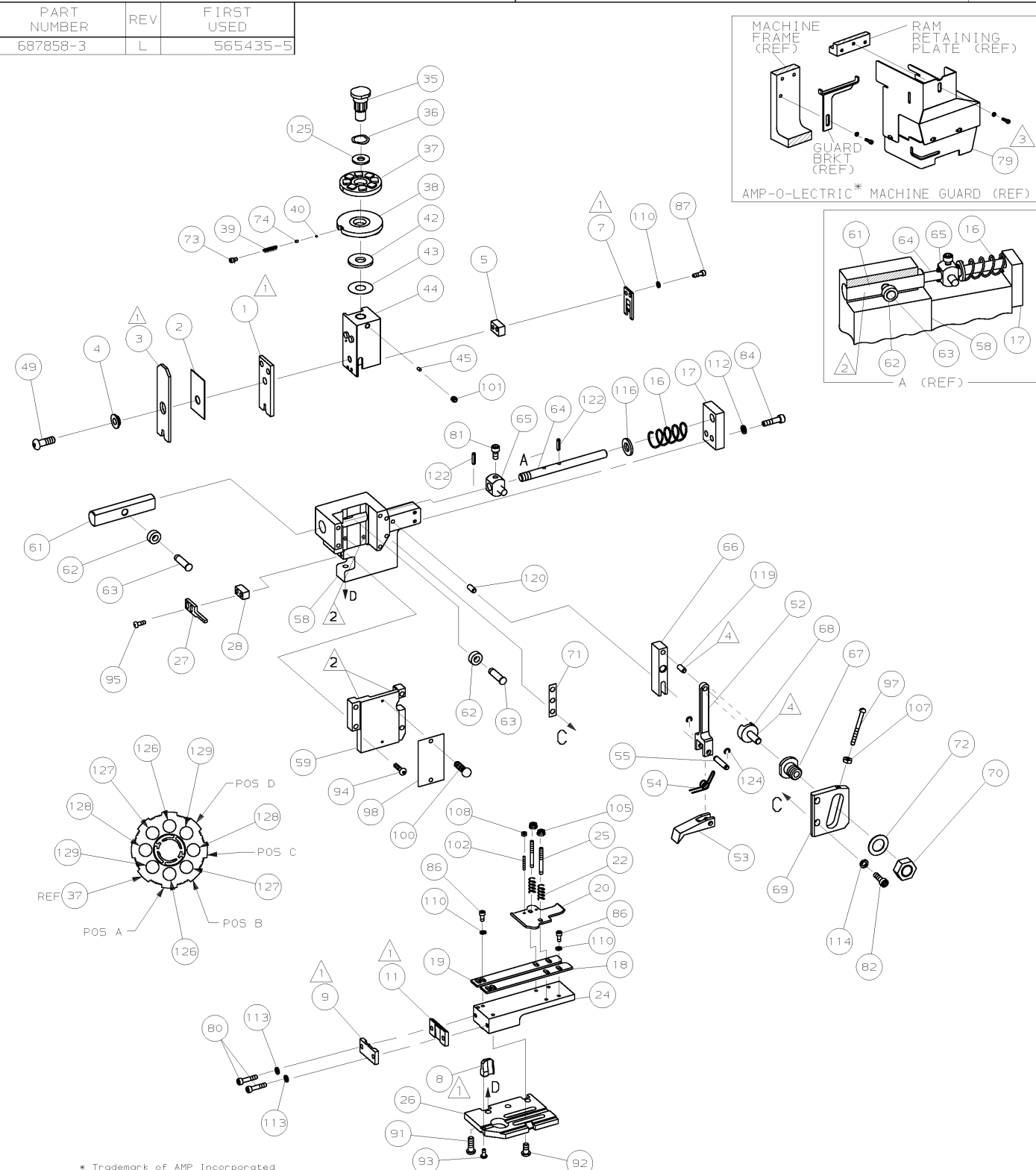
FOR REPLACEMENT PARTS FOR APPLICATOR 687858-3 REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED) WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR 687858-3

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		
DIMENSIONS:		CHK	RAGHAVENDRA		
		APVD	RAGHAVENDRA		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	NAME		
0 PLC	±	APPLICATION SPEC	END FEED HDM APPLICATOR		
1 PLC	±		SIZE	CAGE CODE	DRAWING NO
2 PLC	±		A3		©- 687858-3
3 PLC	±				RESTRICTED TO
4 PLC	±				
ANGLES	±	WEIGHT			
MATERIAL	FINISH	CUSTOMER ACCESSIBLE PRODUCTION DRAWING		SCALE	SHEET 1 OF 2
					REV L2

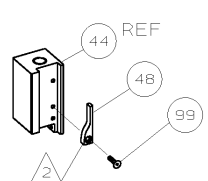


PART NUMBER	REV	FIRST USED
687858-3	L	565435-5



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PRE-FEED 1 1/8 STROKE



- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-0-ELECTRIC MACHINE.
- 4 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
- 5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 32.

AMP-0-ELECTRIC
K TERMINATING UNIT

TERMINAL NAME:		CRIMPING DATA			
RING		PAD LTR	CRIMP HEIGHT	WIRE SIZE	
	40659	A	.102 ±.002	14	
	40660	B	.094 ±.002	16	
	40661	C	.091 ±.002	1mm ²	
	40723	D	.089 ±.002	18	
	40724				
	40725				
	150644				
	42007	CRIMP	SIZE	TYPE	RANGE
	42017	WIRE	.130	F	18-14
	42569	INSUL	.180	F	.100-.140
	60260	FEED	.855	APPL INST	408-8039
	63872	SET UP GAGE	458638-1	LAYOUT	53
TERM APPL SPEC	114-2084	WIRE STRIP LENGTH	.173-.203		

QTY	REF	U/M	DESCRIPTION	ITEM NO
2	-	C	4-354778-3 PIN, WIRE DISC (.2710)D	129
2	-	C	4-354778-1 PIN, WIRE DISC (.2700)C	128
2	-	C	3-354778-3 PIN, WIRE DISC (.2660)B	127
2	-	C	1-354778-7 PIN, WIRE DISC (.2580)A	126
1	-	A	986950-1 WASHER, FLAT PRECISION	125
REF	-	A	21045-3 RING, RET "C" (Ø.187)FD PIN	124
				123
REF	-	A	5-21028-1 PIN, STD SPRING (Ø.12)FD ADJ ROD	122
				121
REF	-	A	1-21030-7 PIN, DOWEL (Ø.187x1.50)H5G	120
REF	-	A	1-21030-1 PIN, DOWEL (Ø.187x.50)LEVER	119
				118
				117
REF	-	A	21899-4 WASHER, FLAT (Ø5/16) SCR ADJ	116
				115
REF	-	A	21024-5 WASHER, LOCK (NO.10)FD ADJ PL	114
2	-	A	21024-5 WASHER, LOCK (NO.10)SHEAR PL	113
REF	-	A	21024-5 WASHER, LOCK (NO.10)FD ROD GDE	112
				111
6	-	A	21024-4 WASHER, LOCK (NO.8)SHEAR BL	110
				109
2	-	A	21018-4 NUT, HEX (4-40)DRAG	108
REF	-	A	21018-5 NUT, HEX (6-32)FD ADJ PL	107
				106
2	-	A	21022-2 NUT, HEX SL (8-32)DRAG STUD	105
				104
				103
2	-	A	4-21078-8 SKT SKT SET (4-40x.75)DRAG	102
1	-	A	21009-2 SCR, SKT SET (1/4-20x.25)RAM	101
2	-	A	21017-2 SCR, DRIVE (#2x.19)ID PLATE	100
1	-	A	1-21002-7 SCR, BHC (6-32x.38)CAM	99
1	-	B	461264-1 PLATE, IDENTIFICATION	98
REF	-	A	6-23715-5 SCR, PAN HD (6-32x1.50)FEED ADJ	97
				96
2	-	A	2-21002-2 SCR, BHC (8-32x.50)STRIPPER	95
REF	-	A	2-21002-9 SCR, BHC (10-32x.75)H5G CAP	94
1	-	A	22733-8 SCR, BHC (8-32x.38 LW)ANVIL	93
4	-	A	3-21002-3 SCR, BHC (1/4-20x.50)ST 6D PL	92
REF	-	A	2-22733-8 SCR, BHC (1/4-20x.62)BASE PL	91
				90
				89
				88
2	-	A	2-21000-7 SCR, 5HC (8-32x.50)SLUG BLADE	87
4	-	A	2-21000-6 SCR, 5HC (8-32x.38)STRIP GUIDE	86
				85
REF	-	A	3-21000-7 SCR, SKT CAP (10-32x.75)FD GDE	84
				83
REF	-	A	3-21000-6 SCR, SKT CAP (10-32x.62)FD ADJ P	82
REF	-	A	3-21000-4 SCR, SKT CAP (10-32x.38)PIVOT BL	81
2	-	A	3-21000-8 SCR, SKT CAP (10-32x.88)5H PL	80
REF	-	A	455745-1 GUARD, WINDOW	79
				78
				77
				76
				75
1	-	A	690603-1 SPRING, ASSIST	74
1	-	A	23030-1 SCR, SKT CAP (6-32x.25)CP D5C	73
REF	-	A	458109-1 WASHER, FLAT (SPECIAL)	72
REF	-	A	690517-1 SPACER	71

QTY	REF	U/M	DESCRIPTION	ITEM NO
	-3	U/M	REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	

QTY	REF	U/M	DESCRIPTION	ITEM NO
	-3	U/M	REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	

REF	QTY	U/M	DESCRIPTION	ITEM NO
REF	-	A	22594-8 NUT, HEX	70
REF	-	B	240628-1 PLATE, ADJ	69
REF	-	B	240626-1 SHAFT, PIVOT	68
REF	-	B	240633-1 BUSHING	67
REF	-	A	455680-1 LEVER, INTERMEDIATE	66
REF	-	B	240629-1 BLOCK, PIVOT	65
REF	-	A	240632-2 SCR, ADJ	64
REF	-	B	240659-3 PIN, CAM ROLLER	63
REF	-	B	240658-1 CAM, ROLLER	62
REF	-	B	454398-1 ROD, FEED	61
				60
REF	-	C	454220-1 CAP, RAM	59
REF	-	D	453736-1 HOUSING	58
				57
				56
REF	-	B	240624-1 PIN, FEED FINGER	55
REF	-	B	691499-1 SPRING, FEED FINGER	54
REF	-	B	240635-1 FINGER, FEED	53
REF	-	B	240634-1 LEVER, TERMINAL	52
				51
				50
1	-	A	7-21002-9 BOLT, CRIMPER (5/16-24x1.00)	49
1	-	B	690602-5 CAM, PRE-FEED 1 1/8 ST	48
				47
				46
1	-	A	690191-1 PLUG, NYLON	45
1	-	C	455674-1 RAM	44
1	-	A	690125-1 WASHER, LAMINATED	43
1	-	A	690124-9 WASHER, RAM	42
				41
1	-	A	23241-6 BALL, STEEL	40
1	-	A	690170-1 SPRING, COMPRESSION	39
1	-	C	690142-1 DISC, INSULATION	38
1	-	D	354777-1 WIRE DISC, PLASTIC	37
1	-	A	22480-5 WASHER, SPRING	36
1	-	B	690212-1 POST, RAM	35
				34
				33
1	-	D	458980-1 APPLICATOR, BASIC (SUB ASSY)	32
				31
				30
				29
1	-	B	3-690451-2 SPACER, STRIPPER	28
1	-	A	240639-1 STRIPPER	27
REF	-	C	455676-1 PLATE, BASE	26
2	-	A	22354-8 DRAG, STUD	25
1	-	B	455678-1 PLATE, STRIP GUIDE	24
				23
2	-	A	4-22281-1 SPRING, DRAG	22
				21
1	-	A	454177-1 DRAG, STOCK	20
1	-	B	458030-5 GUIDE, STRIP (REAR)	19
1	-	C	458031-5 GUIDE, STRIP (FRONT)	18
REF	-	A	454178-1 GUIDE, FEED ROD	17
REF	-	A	4-22284-9 SPRING, FEED RETURN	16
				15
				14
				13
				12
1	-	B	240644-1 PLATE, REAR SHEAR	11
				10
1	-	B	690482-8 PLATE, FRONT SHEAR	9
1	-	D	4-240655-1 ANVIL	8
1	-	B	1-690474-0 BLADE, SLUG	7
				6
1	-	C	1-240641-2 SPACER, SLUG BLADE	5
1	-	B	238009-1 SPACER, BLOCK CRIMPER	4
1	-	C	456134-6 CRIMPER, INSULATION	3
1	-	B	455888-6 SPACER, CRIMPER	2
1	-	C	456410-3 CRIMPER, WIRE	1

QTY	REF	U/M	DESCRIPTION	ITEM NO
	-3	U/M	REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	

PARTS LIST				PARTS LIST			
K	0150-1168-03	CE	NOV03				
J2	ECN 0150-0633-03	TE	6-03				
J1	ECN 0150-0941-02	TE	7-02				
J	ECN 0150-0753-00	TE	10-00				
L1	ECN 0150-0744-04	TE	9-04				
L	0150-1308-03	CE	DEC03				
P	REVISION RECORD	APP	DATE				

LOC A
DIST 66