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4

3

2

1

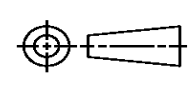
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-16-009824	27JUL2016	GK	SD

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2151208-1

FOR REPLACEMENT PARTS FOR APPLICATOR 680751
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
680751

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		
DIMENSIONS:		CHK	GOPALAKRISHNA HV		
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		STOUGH DALE	
MATERIAL		PRODUCT SPEC		NAME	
FINISH		APPLICATION SPEC		SIDE FEED HDM APPLICATOR	
		WEIGHT	SIZE	CAGE CODE	DRAWING NO
			A3		©- 680751
		CUSTOMER DRAWING		SCALE	SHEET 1 OF 2 REV A1

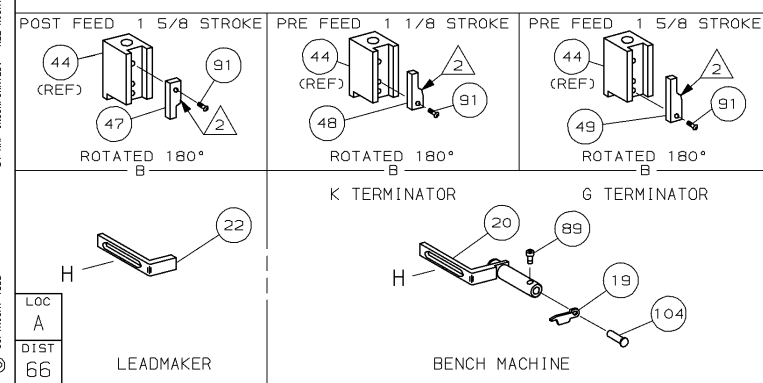
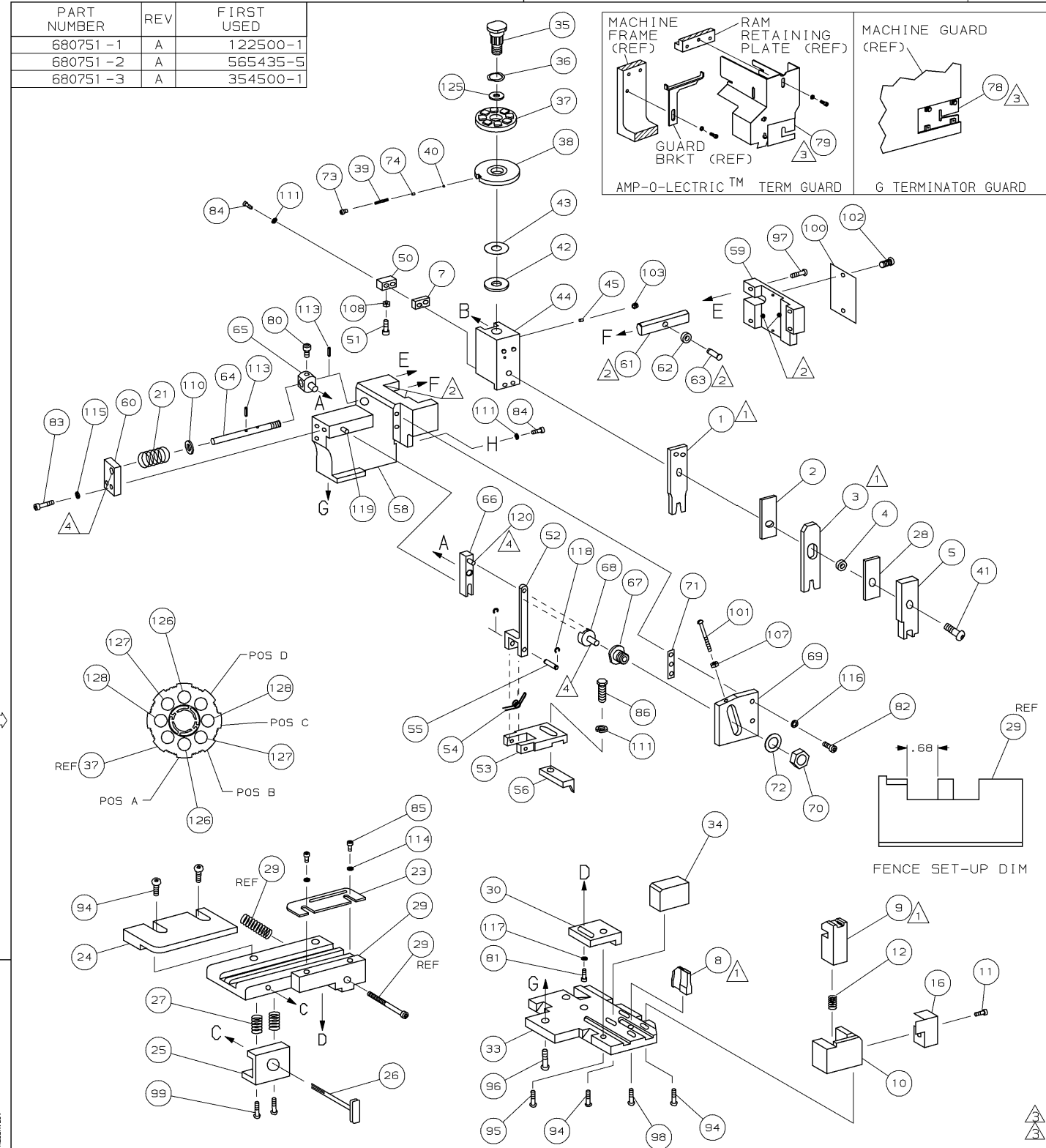


DRAWING MADE IN THIRD ANGLE PROJECTION

680751 680751

/home/amp/05625

PART NUMBER	REV	FIRST USED
680751-1	A	122500-1
680751-2	A	565435-5
680751-3	A	354500-1



- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 4 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
- 5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEMS 78 AND 79) ARE USED ON ITEM 46.

TERMINAL NAME: 2.8 MM TAB WITH DOUBLE LOCKING LANCE	
962880	CRIMP DATA (AMP TERMINAL)
PAD LTR	CRIMP HEIGHT WIRE SIZE
A	.061 ±.002 [1.56 ±0.05mm] 1.0 mm ²
B	.058 ±.002 [1.47 ±0.05mm] 0.75 mm ²
C	.054 ±.002 [1.38 ±0.05mm] 0.5 mm ²
D	NOT USED
CRIMP	SIZE TYPE RANGE
WIRE	.080 [2.03mm] F 1.0 - 0.5 mm ²
INSUL	.160 [4.06mm] 0 ∅ 3.40 mm
WIRE STRIP LENGTH	TERM APPL SPEC FEED APPL INSTRUCTION SET UP GAGE LAYOUT
.141-.172	114-2065 .570 408-8040 458637-1 L2176

QTY	REQD	PER	ASSY	PART NO	DESCRIPTION	ITEM NO	
2	2	2	-	C	1-354779-6	PIN, WIRE DISC (.3070)C	129
2	2	2	-	C	354779-9	PIN, WIRE DISC (.3035)B	127
2	2	2	-	C	354779-4	PIN, WIRE DISC (.3010)A	126
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	1	-	-	4088040	SF APPL INST 408-8040	123
							122
							121
REF	REF	REF	-	A	1-21030-1	PIN, DOWEL (∅.187x.50) LEVER	120
REF	REF	REF	-	A	1-21030-6	PIN, DOWEL (∅.187x1.25) HOUSING	119
REF	REF	REF	-	A	21045-3	RING, RET "C" (∅.187) FD FING PIN	118
1	1	1	-	A	21024-5	WASHER, LOCK (#10) ADJ BLOCK	117
REF	REF	REF	-	A	21024-5	WASHER, LOCK (#10) ADJ PLATE	116
REF	REF	REF	-	A	21024-5	WASHER, LOCK (#10) FEED GDE ROD	115
2	2	2	-	A	21024-2	WASHER, LOCK (#4) FRONT ST GUIDE	114
REF	REF	REF	-	A	5-21028-1	PIN, SLT SPR (∅.125x.50) ADJ ROD	113
							112
4	4	4	-	A	21024-4	WASHER, LOCK (#8) STRIPPER	111
REF	REF	REF	-	A	21899-4	WASHER, FLAT (∅5/16) SCREW ADJ	110
							109
1	1	1	-	A	21018-5	NUT, HEX (NO. 6) HOLDDOWN	108
REF	REF	REF	-	A	21068-5	NUT, HEX (6-32) FEED ADJ	107
							106
							105
1	1	-	-	A	992031-1	PIN, CLEVIS	104
1	1	1	-	A	21009-2	SCR, SKT SET (1/4-20x.25 LW) RAM	103
2	2	2	-	A	21017-2	SCR, DRIVE (#2x.19) ID PLATE	102
REF	REF	REF	-	A	6-23715-5	SCR, PAN HD (6-32x1.50) FEED ADJ	101
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION	100
2	2	2	-	A	3-21002-0	SCR, BHC (10-32x.88) DRAG	99
1	1	1	-	A	22733-8	SCR, BHC (8-32x.38 LW) ANVIL	98
REF	REF	REF	-	A	2-21002-9	SCR, BHC (10-32x.75) CAP	97
REF	REF	REF	-	A	2-22733-8	SCR, BHC (1/4-20x.62) HOUSING	96
REF	REF	REF	-	A	2-21002-7	SCR, BHC (10-32x.50) 56 ADJ BLOCK	95
6	6	6	-	A	2-21002-2	SCR, BHC (8-32x.50) TERM H DWN	94
							93
							92
1	1	1	-	A	1-21002-7	SCR, BHC (6-32x.38) CAM	91
							90
1	1	-	-	A	7-21000-9	SCR, SHC (4-40x.19) STRIPPER	89
							88
							87
1	1	1	-	A	2-22603-0	SCR, HEX HD (8-32x.31) FEED FINGER	86
2	2	2	-	A	1-21000-3	SCR, SHC (4-40x.25) F ST GUIDE	85
3	3	3	-	A	2-21000-9	SCR, SHC (8-32x.75) STRIPPER	84
REF	REF	REF	-	A	3-21000-7	SCR, SHC (10-32x.75) FEED ROD GD	83
REF	REF	REF	-	A	3-21000-6	SCR, SHC (10-32x.62) FD ADJ BLK	82
1	1	1	-	A	3-21000-4	SCR, SHC (10-32x.38) 56 ADJ BL	81
REF	REF	REF	-	A	3-21000-4	SCR, SHC (10-32x.38) PIVOT BLK	80
-	-	-	-	B	455749-1	GUARD, WINDOW	79
REF	-	-	-	B	679532-1	INSERT, GUARD	78
							77
							76
							75
1	1	1	-	A	690603-1	SPRING, ASSIST	74
1	1	1	-	A	23030-1	SCR, SHC (6-32x.25 SL) INS DISC	73
REF	REF	REF	-	A	458109-1	WASHER, SPECIAL	72
REF	REF	REF	-	A	690517-1	SPACER	71
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
QTY	REQD	PER	ASSY				

QTY	REQD	PER	ASSY	PART NO	DESCRIPTION	ITEM NO	
1	1	1	-	B	1-694433-6	PAWL, FEED	56
REF	REF	REF	-	B	240624-1	PIN, FEED FINGER	55
REF	REF	REF	-	B	691499-1	SPRING, FEED FINGER	54
REF	REF	REF	-	B	690541-1	HOLDER, FEED FINGER	53
REF	REF	REF	-	A	455679-2	LEVER, TERMINAL FEED ARM	52
1	1	1	-	A	811242-2	BUMPER, HOLDDOWN	51
1	1	1	-	A	690753-1	SPACER, TONKER	50
1	-	-	-	B	690602-6	CAM, PRE-FEED 1 5/8 ST	49
-	1	-	-	B	690602-5	CAM, PRE-FEED 1 1/8 ST	48
-	-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	47
1	1	1	-	B	459456-2	APPLICATOR, BASIC (SUBASSY)	46
1	1	1	-	A	690191-1	PLUG, NYLON	45
1	1	1	-	C	455673-1	RAM	44
1	1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	1	-	A	690124-1	WASHER, RAM	42
1	1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16x1.00)	41
1	1	1	-	A	23241-6	BALL, STEEL	40
1	1	1	-	A	690170-1	SPRING, COMPRESSION	39
1	1	1	-	C	690142-1	DISC, INSULATION	38
1	1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	1	1	-	A	22480-5	WASHER, SPRING	36
1	1	1	-	B	690212-1	POST, RAM	35
1	1	1	-	B	690786-1	SUPPORT, TERMINAL	34
REF	REF	REF	-	D	455675-1	PLATE, BASE	33
							32
							31
REF	REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	-	C	318756-1	STRIP GUIDE PLATE ASSY	29
1	1	1	-	C	2-455888-1	SPACER, FRONT SHEAR DEP	28
2	2	2	-	A	1-22284-0	SPRING, DRAG	27
1	1	1	-	B	690546-1	LEVER, DRAG RELEASE	26
1	1	1	-	B	240792-1	DRAG, TERMINAL	25
1	1	1	-	D	8-690504-6	GUIDE, STRIP (REAR)	24
1	1	1	-	A	690438-1	GUIDE, STRIP (FRONT)	23
-	-	1	-	B	690472-2	STRIPPER	22
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	21
1	1	-	-	A	679218-1	STRIPPER WIRE STOP ASSY	20
1	1	-	-	B	458949-1	STRIPPER	19
							18
							17
1	1	1	-	B	318563-1	GUARD, CHIP, FRONT	16
							15
							14
							13
1	1	1	-	A	5-22280-0	SPRING, SHEAR	12
1	1	1	-	B	690461-1	STOP, SHEAR	11
1	1	1	-	C	690459-1	HOLDER, SHEAR (FRONT)	10
1	1	1	-	C	454276-1	SHEAR, FLOAT (FRONT)	9
1	1	1	-	C	2-662186-3	ANVIL	8
1	1	1	-	C	7-240641-5	SPACER, DEPRESSOR (REAR)	7
							6
1	1	1	-	C	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	-	B	3-238011-1	SPACER, BLOCK CRIMPER	4
1	1	1	-	C	5-683454-2	CRIMPER, INSULATION	3
1	1	1	-	C	2-455888-0	SPACER, CRIMPER	2
1	1	1	-	C	4-458141-4	CRIMPER, WIRE	1
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
QTY	REQD	PER	ASSY				