

# APPLICATOR PARTS LIST

SIDE FEED

SPLICE  
45° ROTATED

AMP INCORPORATED  
HARRISBURG, PENNA.

| NO. | DESCRIPTION                            | REQ. | PART NO.  | NO.                  | DESCRIPTION           | REQ.         | PART NO.   | CRIMPING DATA                        | TERMINALS       |
|-----|----------------------------------------|------|-----------|----------------------|-----------------------|--------------|------------|--------------------------------------|-----------------|
| 1   | WIRE CRIMPER                           | 1    | 453910-1  | 42                   |                       |              |            | TO APPLY TERMINAL<br>AMPLIVAR SPLICE | 63561-1         |
| 2   | INS. CRIMPER                           |      |           | 43                   |                       |              |            |                                      |                 |
| 3   | ANVIL                                  | 1    | 852993-5  | 44                   |                       |              |            | WIRE SIZE                            | CRIMP HEIGHT    |
| 4   | ANVIL SPACER                           |      |           | 45                   |                       |              |            | 12 MAG                               | .136            |
| 5   | SHEAR <del>WIRE</del> FLOATING         | 1    | 469004-1  | 46                   |                       |              |            | 12 STR                               |                 |
| 6   | <del>WIRE</del> SHEAR PLATE            | 1    | 811239-1  | 47                   |                       |              |            |                                      |                 |
| 7   | SHEAR <del>WIRE</del> DEPRESSOR        | 1    | 469003-1  | 48                   |                       |              |            |                                      |                 |
| 8   | FRONT SHEAR PLATE                      |      |           | 49                   |                       |              |            |                                      |                 |
| 9   | SPACER - DEPRESSOR                     | 1    | 370570    | 50                   |                       |              |            | CRIMP                                | SIZE            |
| 10  | FRONT ANVIL SPACER PLT.                |      |           | 51                   | SPRING-SHEAR          | 1            | 387083     | WIRE                                 | .180 F          |
| 11  | TOOL SPACER                            |      |           | 52                   |                       |              |            | INSUL.                               | .620            |
| 12  | CRIMP SPACER                           | 1    | 374109    | 53                   |                       |              |            | SLEEVED                              |                 |
| 13  | FRONT STRIP GUIDE                      | 1    | 465320-5  | 54                   |                       |              |            | INSULATION RANGE                     | WIRE RANGE CMA  |
| 14  | REAR STRIP GUIDE                       | 1    | 465350-5  | 55                   |                       |              |            |                                      | 10,000 - 16,000 |
| 15  | RAM                                    | 1    | 471167    | 56                   |                       |              |            | EXPLODED VIEW                        |                 |
| 16  | TOOL HOLDER                            | 1    | 815870-1  | 57                   |                       |              |            | A-6022-1, -2 & -3                    |                 |
| 17  | ADJ. CRIMP MOUNT                       |      |           | 58                   |                       |              |            | REMARKS:                             |                 |
| 18  | ADJ. BLOCK                             |      |           | 59                   |                       |              |            | TOP TOOL MOUNTING                    |                 |
| 19  | APPLICATOR MOUNT ASSY.                 |      |           | 60                   |                       |              |            | 9, 7, 12 & 1                         |                 |
| 20  | BASE PLATE                             | 1    | 465317-1  | 61                   | DEFLECTOR, CHIP       | 1            | 455443-1   |                                      |                 |
| 21  | BASE BLOCK                             | 1    | 815871-1  | 62                   | MOUNT, BRKT ASSY      | 1            | 815933-1   |                                      |                 |
| 22  | STRIP GUIDE PLATE                      | 1    | 815932-1  | 63                   |                       |              |            |                                      |                 |
| 23  | ANVIL HOLDER                           | 1    | 811838-2  | 64                   | 1" AIR FEED ASSY      | 1            | 1-690021-1 |                                      |                 |
| 24  | AUX. ANVIL HOLDER                      | 1    | 811839-2  | 65                   | TENSION ADJ PLATE     | 1            | 374999     |                                      |                 |
| 25  | STRIPPER                               | 2    | 811266-5  | MISCELLANEOUS        |                       |              |            |                                      |                 |
| 26  | STRIPPER MOUNT                         | 1    | 692875-4  | 66                   |                       |              |            |                                      |                 |
| 27  | RETAINER PLATE                         |      |           | 67                   |                       |              |            |                                      |                 |
| 28  | STRIPPER MOUNT BRACKET                 |      |           | 68                   |                       |              |            |                                      |                 |
| 29  | STRIPPER <del>WIRE</del> SPACER        |      | 692968-1  | 69                   | LUBRICATOR ASSY       | 1            | 465184-0   |                                      |                 |
| 30  | STOCK DRAG                             |      | 387650-4  | 70                   |                       |              |            |                                      |                 |
| 31  | STOCK DRAG <del>WIRE</del> NUT 6-32    | 1    | 21018-5   | 71                   | SCR DRIVE #4 x 2SLG   | 3            | 21017-6    |                                      |                 |
| 32  | STOCK DRAG STUD                        |      | 370573    | 72                   | PLATE, IDENTIFICATION | 1            | 452373-1   |                                      |                 |
| 33  | STOCK DRAG SPRING                      | 1    | 373469    | REV. REVISION RECORD |                       |              |            |                                      |                 |
| 34  | STOCK DRAG <del>WIRE</del> SCREW SET   | 1    | 2-21006-9 |                      | A                     | 0150-9734-99 | DATE       | BY                                   | ECN             |
| 35  | FEED FINGER HOLDER                     | 1    | 810131    |                      |                       |              | DEC 99     | CE                                   | TE              |
| 36  | FEED FINGER                            | 1    | 811644-1  |                      |                       |              |            |                                      |                 |
| 37  | FEED FINGER TIP                        | 1    | 811645-1  |                      |                       |              |            |                                      |                 |
| 38  | FEED FINGER <del>WIRE</del> PIN, DOWEL | 2    | 1-21030-5 |                      |                       |              |            |                                      |                 |
| 39  | BASE CASTING                           | 1    | 570238    |                      |                       |              |            |                                      |                 |
| 40  | GUARD                                  | 1    | 816304-1  |                      |                       |              |            |                                      |                 |
| 41  |                                        |      |           |                      |                       |              |            |                                      |                 |

■ DENOTES WEARING PARTS  
RECOMMEND PURCHASE REPLACEMENT

THIS APPLICATOR IS TO BE USED ON  
AMP-O-ELECTRIC 1-471273-2

|                           |              |          |
|---------------------------|--------------|----------|
| SERIAL NO.                | DATE SHIPPED | DESIGNED |
| CUSTOMER NAME AND ADDRESS | REV          | APP      |
| APPLICATOR NUMBER         | A            | 12 99    |
| 566368-2                  |              | 4        |

## APPLICATOR PARTS LIST (BOLT, NUT, SCREW, WASHER etc.)

| NO. | DESCRIPTION                                            | SIZE     | LGTH. | REQ. | PART NO.  | NO. | DESCRIPTION                                | SIZE | LGTH. | REQ. | PART NO.  |
|-----|--------------------------------------------------------|----------|-------|------|-----------|-----|--------------------------------------------|------|-------|------|-----------|
| 75  | SCREW, SOC HD CAP                                      | 1/4-20   | 5/8   | 5    | 21001-3   | 98  | SCREW, SOC HD CAP                          | 8-32 | 1/4   | REF  | 2-21000-5 |
|     | BASE PLATE (20) TO BASE BLOCK (21)                     |          |       |      |           |     | STRIPPER (25) TO STRIPPER MT (26)          |      |       |      |           |
| 76  | SCREW, SOC HD CAP                                      | 1/4-20   | 5/8   | REF  | 21001-3   | 99  | SCREW, SOC HD CAP                          | 8-32 | 3/8   | REF  | 2-21000-6 |
|     | STRIP GUIDE PLATE (32) TO BASE BLOCK (21)              |          |       |      |           |     |                                            |      |       |      |           |
| 77  | SCREW, SOC HD CAP                                      | 8-32     | 3/8   | 5    | 2-21000-6 | 100 |                                            |      |       |      |           |
| 78  | WASHER, PLAIN FLAT                                     | 8-32     | —     | 5    | 21055-6   |     |                                            |      |       |      |           |
|     | STRIP GUIDES (13 & 14) TO STRIP GUIDE PLATE (22)       |          |       |      |           | 101 |                                            |      |       |      |           |
| 79  | SCREW, SOC HD CAP                                      | 10-32    | 1/2   | 4    | 3-21000-5 |     |                                            |      |       |      |           |
|     | SHEAR PLATE (6) TO BASE BLOCK (21)                     |          |       |      |           | 102 |                                            |      |       |      |           |
| 80  | SCREW, SOC HD CAP                                      | 10-32    | 1/2   | REF  | 3-21000-5 |     |                                            |      |       |      |           |
|     | ANVIL HOLDER (23) TO BASE BLOCK (21)                   |          |       |      |           | 103 |                                            |      |       |      |           |
| 81  | SCREW, SOC HD CAP                                      | 8-32     | 1     | 4    | 3-21000-1 |     |                                            |      |       |      |           |
|     | ANVIL (3) TO ANVIL HOLDER (23)                         |          |       |      |           | 104 |                                            |      |       |      |           |
| 82  | SCREW, SOC HD CAP                                      | 10-32    | 1/2   | REF  | 3-21000-5 |     |                                            |      |       |      |           |
|     | AUX ANVIL HOLDER (24) TO BASE BLOCK (21)               |          |       |      |           | 105 |                                            |      |       |      |           |
| 83  | NUT, HEX SELF-LOCKING                                  | 10-32    | —     | 1    | 21021-4   |     |                                            |      |       |      |           |
|     | DRAG (30) TO DRAG STUD (32) & SPRING (33) TO STUD (32) |          |       |      |           | 106 | SCREW, SOC HD CAP                          | 8-32 | 1/4   | REF  | 2-21000-5 |
| 84  | SCREW, SOC SET S/L                                     | 1/4-20   | 1/2   | 1    | 2-21549-3 | 107 | WASHER PLAIN FLAT                          | # 8  | —     | REF  | 21055-6   |
|     | RAM PIN TO RAM (15)                                    |          |       |      |           |     | TENSION ADJ PLATE (53) TO FEED FINGER (36) |      |       |      |           |
| 85  | PIN, SLOTTED SPRING                                    | 5/16     | 1 5/8 | 1    | 7-21029-0 |     |                                            |      |       |      |           |
|     | TOOL HOLDER (16) TO RAM (15)                           |          |       |      |           |     |                                            |      |       |      |           |
| 86  | SCREW, SOC HD CAP                                      | 1/4-20   | 1 3/4 | 2    | 21001-9   |     |                                            |      |       |      |           |
|     | TOP TOOLING TO RAM (15)                                |          |       |      |           |     |                                            |      |       |      |           |
| 87  | SCREW, HEX HD CAP                                      | 3/8-16   | 1     | 2    | 3-21015-1 |     |                                            |      |       |      |           |
| 88  | WASHERS, HARDENED                                      | 3/8 I.D. | —     | 3    | 371178    |     |                                            |      |       |      |           |
| 89  | SCREW, HEX HD CAP                                      | 3/8-16   | 1 1/2 | 1    | 3-21015-3 |     |                                            |      |       |      |           |
|     | BASE PLATE (20) TO BASE CASTING (39)                   |          |       |      |           |     |                                            |      |       |      |           |
| 90  | SCREW, SOC HD CAP                                      | 1/4-20   | 1     | 3    | 21001-6   |     |                                            |      |       |      |           |
| 91  | WASHER PLAIN FLAT                                      | 1/4      | —     | 3    | 21055-8   |     |                                            |      |       |      |           |
|     | AIR FEED ASSY MT (45) TO BASE PLATE (20)               |          |       |      |           |     |                                            |      |       |      |           |
| 92  | SCREW, SOC HD CAP                                      | 1/4-20   | 1     | REF  | 21001-6   |     |                                            |      |       |      |           |
| 93  | WASHERS, PLAIN FLAT                                    | 1/4      | —     | REF  | 21055-8   |     |                                            |      |       |      |           |
|     | AIR FEED ASSY TO AIR FEED ASSY MT (45)                 |          |       |      |           |     |                                            |      |       |      |           |
| 94  |                                                        |          |       |      |           |     |                                            |      |       |      |           |
| 95  | SCREW, SOC SET                                         | 8-32     | 1/4   | 4    | 1-21549-2 |     |                                            |      |       |      |           |
|     | FEED FINGER TO FEED FINGER HOLDER TO DOWEL PINS (38)   |          |       |      |           |     |                                            |      |       |      |           |
| 96  | SCREW, SOC HD CAP                                      | 8-32     | 1/4   | 3    | 2-21000-5 |     |                                            |      |       |      |           |
|     | FEED FINGER TIP (37) TO FEED FINGER HOLDER (35)        |          |       |      |           |     |                                            |      |       |      |           |
| 97  | SCREW, SOC HD CAP                                      | 8-32     | 1     | REF  | 3-21000-1 |     |                                            |      |       |      |           |
|     | STRIPPER MT (26) TO STRIP GUIDE PLATE (22)             |          |       |      |           |     |                                            |      |       |      |           |

APPLICATOR ONLY TO INCLUDE

NOTES:

|                               |                          |                      |
|-------------------------------|--------------------------|----------------------|
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|------|----------------------|--------|
| REV. | APPLICATOR PART LIST | SHEET  |
| A    | 566368-2             | 2 OF 2 |

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CUSTOMER AND ASSEMBLY DRAWING

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