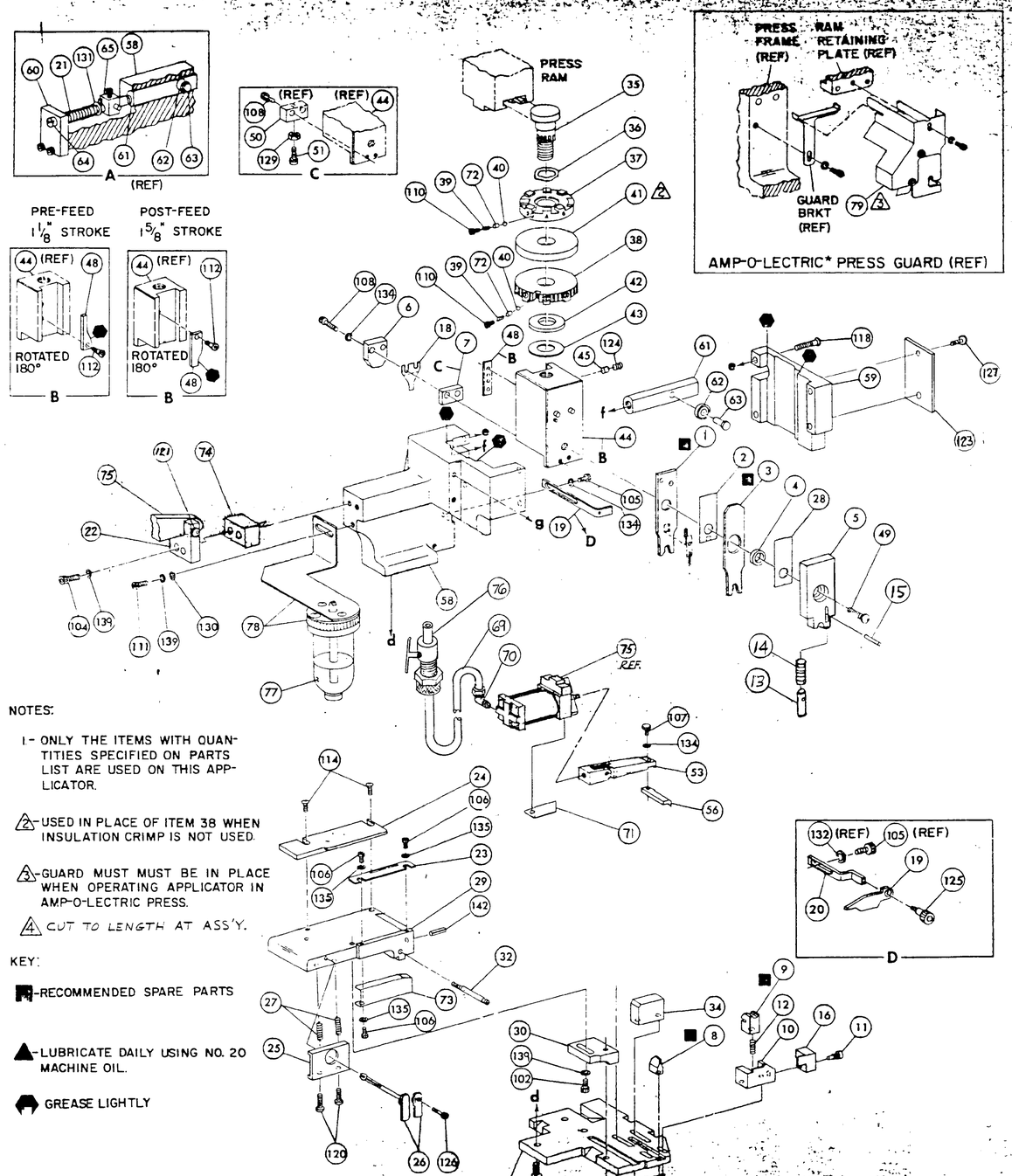


NOTES:

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 MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.

4 CUT TO LENGTH AT ASS'Y.

KEY:

■ -RECOMMENDED SPARE PARTS

▲ -LUBRICATE DAILY USING NO. 20 MACHINE OIL.

GREASE LIGHTLY

| QTY | PART NO | DESCRIPTION | ITEM NO |
|---|---|---|---|
| — | 21045-3 | RING, RETAINING 'C' (.187 DIA) FEED FINGER PIN | 145 |
| — | | | 144 |
| — | 5-21028-1 | PIN, SLOT SPR (.125 DIA X .50) ADJ ROD | 143 |
| 1 | 4-21028-8 | PIN, SLOT SPR (.093 DIA X .75) STR'G PLATE | 142 |
| — | 1-21030-1 | PIN, DOWEL (.187 DIA X .50) LEVER | 141 |
| — | 1-21030-6 | PIN, DOWEL (.187 DIA X 1.25) HOUSING | 140 |
| 4 | 21024-5 | WASHER, LOCK (NO 10) LUB ASSY | 139 |
| — | 21024-5 | WASHER, LOCK (NO 10) STRIP GUIDE ADJ BLOCK | 138 |
| — | 21024-5 | WASHER, LOCK (NO 10) ADJ PLATE | 137 |
| — | 21024-5 | WASHER, LOCK (NO 10) FEED GUIDE ROD | 136 |
| 2 | 21024-2 | WASHER, LOCK (NO 4) FRONT STRIP GUIDE | 135 |
| 4 | 21024-4 | WASHER, LOCK (NO 8) FEED FINGER | 134 |
| — | 21024-4 | WASHER, LOCK (NO 8) DEPRESSOR | 133 |
| — | 21024-4 | WASHER, LOCK (NO 8) STRIPPER | 132 |
| — | 21899-4 | WASHER, FLAT (5/16 DIA) SCREW ADJ | 131 |
| 2 | 21899-2 | WASHER, FLAT (NO 10) LUB ASSY | 130 |
| 1 | 21068-5 | NUT, HEX MACH (6-32) HOLDDOWN | 129 |
| — | 21068-5 | NUT, HEX MACH (6-32) FEED ADJ | 128 |
| 1 | 21017-2 | SCR, DRIVE #2 X.19 | 127 |
| 1 | 22353-8 | SCR, SHLD. (.187 DIA X .250 LG) DRAG LEVER | 126 |
| ± | ~~455567-1~~ | ~~SCR, SHLD (.188 DIA X .125 LG) STRIPPER~~ | 125 |
| 1 | 21009-2 | SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM | 124 |
| 1 | 461264-1 | PLATE, IDENTIFICATION | 123 |
| — | 3-21064-2 | SCR, RD HD MACH (6-32 X 1.50) FEED ADJ | 122 |
| 1 | 4-21002-8 | SCR, BUT HD SKT CAP (3/8-16 X 1.00) AIR FEED | 121 |
| 2 | 2-21002-9 | SCR, BUT HD SKT CAP (10-32 X .75) DRAG | 120 |
| 1 | 22733-8 | SCR, BUT HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL | 119 |
| 4 | 2-21002-9 | SCR, BUT HD SKT CAP (10-32 X .75) CAP | 118 |
| 3 | 17177-1 | SCR, BUT HD SKT CAP (1/4-20 X .75) HOUSING | 117 |
| 1 | 2-21002-7 | SCR, BUT HD SKT CAP (10-32 X .50) SG ADJ BLOCK | 116 |
| 4 | 2-21002-2 | SCR, BUT HD SKT CAP (8-32 X .50) SHEAR | 115 |
| 2 | 2-21002-3 | SCR, BUT HD SKT CAP (8-32 X .62) R STRIP GUIDE | 114 |
| | | | 113 |
| — | 1-21002-8 | SCR, BUTT. HD SKT CAP (6-32 X .38) CAM | 112 |
| 2 | 3-21000-4 | SCR, SKT HD CAP (10-32 X .38) LUBRICATOR ASSY | 111 |
| 2 | 23030-1 | SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC | 110 |
| | | SCR, SKT HD CAP (6-32 X ) REAR SHEAR PLATE | 109 |
| 2 | 3-21000-0 | SCR, SKT HD CAP (8-32 X .83) DEPRESSOR ▲3 | 108 |
| 1 | 2-22603-1 | SCR, HEX HD MACH (8-32 X .38) FEED FINGER | 107 |
| 2 | 1-21000-3 | SCR, SKT HD CAP (4-40 X .25) F STRIP GUIDE | 106 |
| 1 | 2-21000-7 | SCR, SKT HD CAP (8-32 X .50) STRIPPER | 105 |
| 2 | 4-21000-3 | SCR, SKT HD CAP (10-32 X 2.00) FEED ROD GUIDE | 104 |
| — | 3-21000-6 | SCR, SKT HD CAP (10-32 X .62) FEED ADJ BLOCK | 103 |
| 1 | 3-21000-4 | SCR, SKT HD CAP (10-32 X .38) SG ADJ BLOCK | 102 |
| — | 3-21000-4 | SCR, SKT HD CAP (10-32 X .38) PIVOT BLOCK | 101 |
| — | 455755-3 | GUARD ASSY ▲3 | 79 |
| — | 1-465184-0 | LUBRICATOR ASSY | 78 |
| REF | 852931-2 | OIL, LUBRICATING | 77 |
| 1 | 23238-1 | QUICK DISCONNECT | 76 |
| 1 | 461065-2 | AIR FEED ASS'Y | 75 |
| 1 | 461690-1 | SPACER, AIR FEED | 74 |
| 1 | ~~454377-2~~ | ~~PLATE, STRIP GUIDE COVER~~ | 73 |
| 2 | 690603-1 | SPRING, ASSIST | 72 |
| — | 460914-1 | GUARD, AIR CYLINDER | 71 |
| 1 | 22294-6 | FITTING, TUBE | 70 |
| 20" | 27319-4 | TUBING 1/4 O.D. | 69 |
| | | SHAFT, PIVOT | 68 |
| | | BUSHING | 67 |
| | | LEVER, INTERMEDIATE | 66 |
| | | BLOCK, PIVOT | 65 |
| | | SCREW, ADJUSTMENT FEED ROD | 64 |
| | | PIN, CAM ROLLER | 63 |
| | | ROLLER, CAM | 62 |
| | | ROD, FEED | 61 |
| | | GUIDE, FEED ROD | 60 |

| QTY | PART NO | DESCRIPTION | ITEM NO |
|---|---|---|---|
| 1 | 454220-1 | CAP, HOUSING | 59 |
| 1 | 454485-1 | HOUSING | 58 |
| | | | 57 |
| 1 | 1-694433-6 | PAWL, FEED | 56 |
| | | PIN, FEED FINGER | 55 |
| | | SPRING, FEED FINGER | 54 |
| 1 | 461062-1 | FEED FINGER ASS'Y ▲4 | 53 |
| | | LEVER, TERMINAL FEED ARM | 52 |
| 1 | 811242-2 | BUMPER, HOLDDOWN | 51 |
| 1 | 690753-1 | SPACER, TONKER | 50 |
| 1 | 7-21002-9 | BOLT, CRIMPER | 49 |
| — | | CAM FEED STROKE | 48 |
| — | 24042-2 | VALVE, SHUT-OFF | 47 |
| — | 459456-1 | APPLICATOR, BASIC (SUB ASSY) | 46 |
| 1 | 690191-1 | PLUG, NYLON | 45 |
| 1 | 455673-1 | RAM | 44 |
| 1 | 690125-1 | WASHER, LAMINATED | 43 |
| 1 | 690124-1 | WASHER, RAM | 42 |
| | | DISC, SPACER | 41 |
| 2 | 23241-6 | BALL, STEEL | 40 |
| 2 | 690170-1 | SPRING, COMPRESSION | 39 |
| 1 | 690142-1 | DISC, INSULATION | 38 |
| 1 | 5-692155-0 | DISC, WIRE | 37 |
| 1 | 22480-5 | WASHER, SPRING | 36 |
| 1 | 690212-1 | POST, RAM | 35 |
| 1 | 690786-3 | SUPPORT, TERMINAL | 34 |
| 1 | 455675-1 | PLATE, BASE | 33 |
| 1 | 690432-3 | SCREW, ADJUSTMENT | 32 |
| | | | 31 |
| 1 | 455689-1 | BLOCK, STRIP GUIDE ADJ | 30 |
| 1 | 2-458144-6 | PLATE, STRIP GUIDE | 29 |
| 1 | 1-455888-0 | SPACER, FRONT SHEAR DEPRESSOR | 28 |
| 2 | 1-22284-0 | SPRING, DRAG | 27 |
| 1 | 240793-1 | LEVER, DRAG RELEASE | 26 |
| 1 | 240792-1 | DRAG, STOCK | 25 |
| 1 | 9-690504-1 | GUIDE STRIP (REAR) | 24 |
| 1 | 690438-4 | GUIDE, STRIP (FRONT) | 23 |
| 1 | 459610-1 | MOUNT, FEED BRACKET | 22 |
| — | 4-22284-9 | SPRING, FEED RETURN | 21 |
| 1 | ~~453958-1~~ | ~~ARM, STRIPPER~~ | 20 |
| 1 | 690472-4 | STRIPPER | 19 |
| — | 1-690518-8 | HOLDER, TERMINAL | 18 |
| | | GUARD, CHIP (REAR) | 17 |
| | | GUARD, CHIP (FRONT) | 16 |
| 1 | 2-21949-1 | PIN, SPIRAL WRAPPED | 15 |
| 1 | 3-22278-0 | SPRING, COMPRESSION | 14 |
| 1 | 458564-2 | HOLD DOWN, CHIP | 13 |
| 1 | 5-22280-0 | SPRING, SHEAR | 12 |
| 1 | 690461-2 | STOP, SHEAR | 11 |
| 1 | 1-690459-0 | HOLDER, SHEAR (FRONT) | 10 |
| 1 | 454276-5 | SHEAR, FLOAT (FRONT) ■ | 9 |
| 1 | 5-803653-8 | ANVIL ■ | 8 |
| 1 | 4-240641-7 | SPACER, DEPRESSOR (REAR) | 7 |
| | | DEPRESSOR, SHEAR (REAR) | 6 |
| 1 | 682599-3 | DEPRESSOR, SHEAR (FRONT) | 5 |
| 1 | 238011-4 | SPACER, TUBULAR, INS CRIMPER | 4 |
| 1 | 9-456134-7 | CRIMPER, INSULATION ■ | 3 |
| 1 | 455888-1 | SPACER, CRIMPER | 2 |
| 1 | 456408-6 | CRIMPER, WIRE ■ | 1 |

| CRIMPING DATA | | | | |
|---|---|---|---|---|
| PAD LTR | CRIMP HEIGHT | WIRE SIZE | WIRE STRIP LENGTH | |
| A | .074 | 14 | | |
| B | .064 | 16 | | |
| C | .058 | 18 | | |
| D | .055 | 20 | | |
| CRIMP | SIZE | TYPE | FEED | APPL INST |
| WIRE | .110 | F | 1.250 | A1 8040 |
| INSUL | .180 | F | | |
| WIRE RANGE 20-14 | | INSULATION RANGE .156 MAX. | | PRESS NO |

REMARKS
FOR CS9 OR AOM CLS USE ONLY

APPLICATOR WILL APPLY: 770321

| REMARKS | | NO / REV |
|---|---|---|
| | | TO APPLY TERMINAL |
| APPL USED ON MACHINE PART NO | MACH SERIAL NO | DISTRIBUTION |
| CUSTOMER NAME | APPL SERIAL NO | ORIGINAL |
| ADDRESS | PURCHASE ORDER | CUSTOMER COPY |
| CITY | ENG APP | FIELD ENG COPY |

| P | LTR | REVISION RECORD | APP | DATE |
|---|---|---|---|---|
| F | EC 0150-5571-94 | | | 7-14 |
| E | EC 0150 4924 93 | | | 10-28-89 |
| D | ECN 2701 9 | | | |
| C | ECN [illegible] | | | 12-5-86 |
| B | ECN R-7699 | | | 9/15/87 |
| A | ECN F 7674 | | | 8/26/87 |

SET UP GAGE 10-1 458637-11285
DR 4-9-87 APP 4/29/87
CHK REL
NAME MINIATURE QUICK CHANGE APPLICATOR
SIDE FEED (RECEPT. H.D. BURNER CONN)

AMP INCORPORATED Harrisburg, Pa.

LOC A | D | NO 567254-1 | REV F

567254-1

DIST 66

AMP 2983-3 (4-76)

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