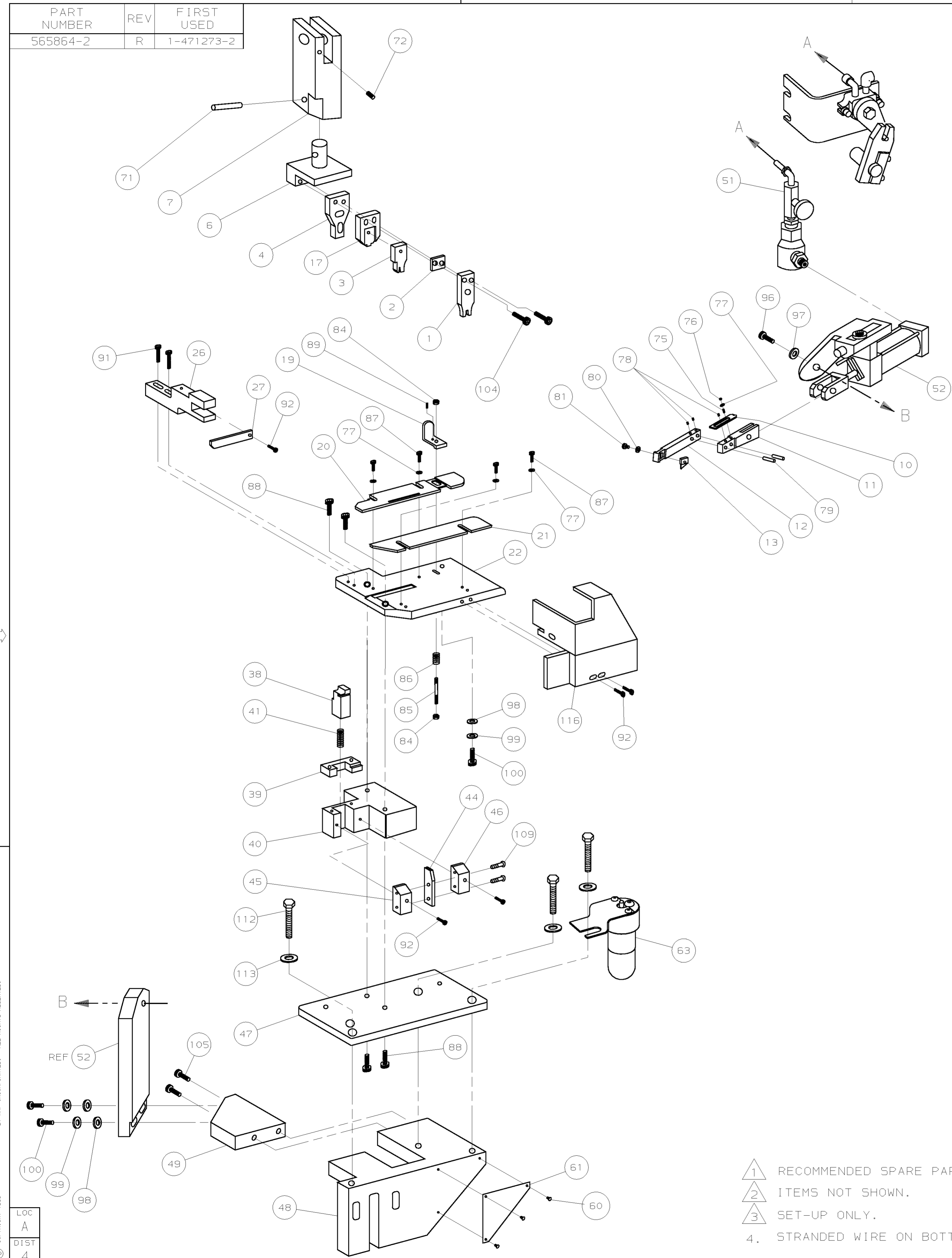


| PART NUMBER | REV | FIRST USED |
|-------------|-----|------------|
| 565864-2    | R   | 1-471273-2 |



- △ 1 RECOMMENDED SPARE PARTS.
- △ 2 ITEMS NOT SHOWN.
- △ 3 SET-UP ONLY.
- 4. STRANDED WIRE ON BOTTOM.

| TERMINAL NAME: | SPLICE   |
|----------------|----------|
|                | 61300    |
| TERM APPL SPEC | 114-2088 |

| CRIMPING DATA               |           |             |             |
|-----------------------------|-----------|-------------|-------------|
| CRIMP HEIGHT                | ROD DIA   | WIRE SIZE   |             |
| .129                        | .091      | 18 STRANDED |             |
| -                           | -         | -           |             |
| -                           | -         | -           |             |
| CRIMP                       | SIZE      | TYPE        | RANGE       |
| WIRE                        | .180      | F           | 10K-16K CMA |
| INSUL                       | .230      | 0           | .140-.185   |
| FEED                        | APPL INST | SET UP GAGE | LAYOUT      |
| .620                        | -         | -           | -           |
| WIRE STRIP LENGTH .275-.315 |           |             |             |

| QTY | U/M | DWG SIZE | PART NO   | DESCRIPTION   | ITEM NO |
|-----|-----|----------|-----------|---|---------|
| -   | -   | -        | -         | -   | 125     |
| -   | -   | -        | -         | -   | 124     |
| -   | -   | -        | -         | -   | 123     |
| 1   | -   | -        | 453602-1  | MOUNT, BRACKET 30°                                      | 122     |
| 1   | -   | A        | 2-21002-0 | BHCS, 8-32 x .25  | 121     |
| -   | -   | -        | -         | -   | 120     |
| -   | -   | -        | -         | -   | 119     |
| -   | -   | -        | -         | -   | 118     |
| -   | -   | -        | -         | -   | 117     |
| 1   | -   | B        | 461028-2  | GUARD   | 116     |
| -   | -   | -        | -         | -   | 115     |
| -   | -   | -        | -         | -   | 114     |
| 3   | -   | A        | 371178    | BASE MOUNT WASHER                                       | 113     |
| 3   | -   | A        | 3-21015-1 | SCR, HEX HD 3/8-16 X 1.00                               | 112     |
| -   | -   | -        | -         | -   | 111     |
| -   | -   | -        | -         | -   | 110     |
| 2   | -   | A        | 2-21002-1 | SCR, BHC 8-32 X .38                                     | 109     |
| -   | -   | -        | -         | -   | 108     |
| -   | -   | -        | -         | -   | 107     |
| -   | -   | -        | -         | -   | 106     |
| 2   | -   | A        | 1-21001-0 | SCR, SHC, 1/4-20 X 2.0                                  | 105     |
| 2   | -   | A        | 21001-7   | SCR, SHC, 1/4-20 X 1.25                                 | 104     |
| -   | -   | -        | -         | -   | 103     |
| -   | -   | -        | -         | -   | 102     |
| -   | -   | -        | -         | -   | 101     |
| 2   | -   | A        | 21001-5   | SCR, SHC 1/4-20 X .88                                   | 100     |
| 2   | -   | A        | 21024-6   | WASHER, LOCK #1/4                                       | 99      |
| 2   | -   | A        | 21055-8   | WASHER, FLAT #1/4                                       | 98      |
| -   | -   | -        | -         | -   | 97      |
| -   | -   | -        | -         | -   | 96      |
| -   | -   | -        | -         | -   | 95      |
| -   | -   | -        | -         | -   | 94      |
| -   | -   | -        | -         | -   | 93      |
| 3   | -   | A        | 2-21000-8 | SCR, SHC 8-32 X .63                                     | 92      |
| -   | -   | -        | -         | -   | 91      |
| -   | -   | -        | -         | -   | 90      |
| 1   | -   | A        | 3-21008-0 | SCR, SET SELF-LOC 6-32 X .32                            | 89      |
| 5   | -   | A        | 21001-3   | SCR, SHC 1/4-20 X .62                                   | 88      |
| 4   | -   | A        | 2-21000-7 | SCR, SHC 8-32 X .50                                     | 87      |
| 1   | -   | A        | 373469    | STOCK DRAG SPRING                                       | 86      |
| 1   | -   | B        | 370573    | DRAG STUD   | 85      |
| 2   | -   | A        | 21021-4   | NUT, HEX, SELF-LOC 10-32                                | 84      |
| -   | -   | -        | -         | -   | 83      |
| -   | -   | -        | -         | -   | 82      |
| 1   | -   | A        | 2-21000-6 | SCR, SHC 8-32 X .38                                     | 81      |
| 1   | -   | A        | 21024-4   | WASHER, LOCK #8   | 80      |
| 2   | -   | A        | 1-21030-5 | FEED FINGER PIN, DOWEL                                  | 79      |
| 3   | -   | A        | 3-21006-8 | SCR, SET 8-32 X .12                                     | 78      |
| 5   | -   | A        | 21055-6   | WASHER, FLAT #8   | 77      |
| 1   | -   | A        | 21018-6   | NUT, JAM 8-32   | 76      |
| 1   | -   | A        | 4-21006-4 | SCR, SET 8-32 X .50                                     | 75      |
| -   | -   | -        | -         | -   | 74      |
| -   | -   | -        | -         | -   | 73      |
| 1   | -   | A        | 2-21549-3 | SCR, SET SELF-LOC 1/4-20 X .50                          | 72      |
| 1   | -   | A        | 6-21029-9 | PIN, SLOTTED SPR .312 X 1.50                            | 71      |
| -2  | U/M | DWG SIZE | PART NO   | DESCRIPTION   | ITEM NO |
| -   | -   | -        | -         | REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION) | -       |

| QTY | U/M | DWG SIZE | PART NO    | DESCRIPTION   | ITEM NO |
|-----|-----|----------|------------|---|---------|
| -   | -   | -        | -          | -   | 70      |
| -   | -   | -        | -          | -   | 69      |
| -   | -   | -        | -          | -   | 68      |
| -   | -   | -        | -          | -   | 67      |
| -   | -   | -        | -          | -   | 66      |
| -   | -   | -        | -          | -   | 65      |
| -   | -   | -        | -          | -   | 64      |
| 1   | -   | C        | 465184-8   | LUBRICATOR ASSY   | 63      |
| -   | -   | -        | -          | -   | 62      |
| 1   | -   | B        | 452373-1   | PLATE I.D.  | 61      |
| 3   | -   | A        | 21017-6    | SCR, RH DRIVE   | 60      |
| -   | -   | -        | -          | -   | 59      |
| -   | -   | -        | -          | -   | 58      |
| -   | -   | -        | -          | -   | 57      |
| -   | -   | -        | -          | -   | 56      |
| -   | -   | -        | -          | -   | 55      |
| -   | -   | -        | -          | -   | 54      |
| -   | -   | -        | -          | -   | 53      |
| 1   | -   | B        | 690021-1   | AIR FEED CYLINDER SUB-ASSY                              | 52      |
| 1   | -   | C        | 692655-5   | AIR FEED VALVE SUB-ASSY                                 | 51      |
| -   | -   | -        | -          | -   | 50      |
| 1   | -   | -        | 465319-2   | EXTENSION, BASE 30°                                     | 49      |
| 1   | -   | C        | 570238     | BASE MOUNT  | 48      |
| 1   | -   | B        | 465317-1   | BASE PLATE  | 47      |
| 1   | -   | -        | 811839-3   | AUX ANVIL HOLDER  | 46      |
| 1   | -   | B        | 811838-3   | ANVIL HOLDER  | 45      |
| 1   | -   | C        | 692183-2   | ANVIL   | 44      |
| -   | -   | -        | -          | -   | 43      |
| -   | -   | -        | -          | -   | 42      |
| 1   | -   | A        | 387083     | SHEAR SPRING  | 41      |
| 1   | -   | B        | 565076-1   | BASE BLOCK  | 40      |
| 1   | -   | B        | 811239-1   | SHEAR, PLATE  | 39      |
| 1   | -   | B        | 465324-4   | SHEAR, FLOATING   | 38      |
| -   | -   | -        | -          | -   | 37      |
| -   | -   | -        | -          | -   | 36      |
| -   | -   | -        | -          | -   | 35      |
| -   | -   | -        | -          | -   | 34      |
| -   | -   | -        | -          | -   | 33      |
| -   | -   | -        | -          | -   | 32      |
| -   | -   | -        | -          | -   | 31      |
| -   | -   | -        | -          | -   | 30      |
| -   | -   | -        | -          | -   | 29      |
| -   | -   | -        | -          | -   | 28      |
| 1   | -   | A        | 811266-2   | STRIPPER  | 27      |
| 1   | -   | B        | 692875-1   | MOUNT, STRIPPER   | 26      |
| -   | -   | -        | -          | -   | 25      |
| -   | -   | -        | -          | -   | 24      |
| -   | -   | -        | -          | -   | 23      |
| 1   | -   | B        | 692187-1   | STRIP GUIDE PLATE                                       | 22      |
| 1   | -   | B        | 465320-5   | FRONT STRIP GUIDE                                       | 21      |
| 1   | -   | B        | 465350-5   | REAR STRIP GUIDE  | 20      |
| 1   | -   | B        | 387650-4   | DRAG, STOCK   | 19      |
| -   | -   | -        | -          | -   | 18      |
| 1   | -   | -        | 465340-1   | ADJ CRIMP MOUNT ASSY                                    | 17      |
| -   | -   | -        | -          | -   | 16      |
| -   | -   | -        | -          | -   | 15      |
| -   | -   | -        | -          | -   | 14      |
| 1   | -   | A        | 811645-1   | TIP, FEED FINGER  | 13      |
| 1   | -   | B        | 811644-1   | FINGER, FEED  | 12      |
| 1   | -   | A        | 810131     | ARM, FEED FINGER  | 11      |
| 1   | -   | A        | 374999     | TENSION ADJUSTING PLATE                                 | 10      |
| -   | -   | -        | -          | -   | 9       |
| -   | -   | -        | -          | -   | 8       |
| 1   | -   | B        | 471167     | RAM   | 7       |
| 1   | -   | B        | 465325-1   | TOOL HOLDER   | 6       |
| -   | -   | -        | -          | -   | 5       |
| 1   | -   | B        | 387265     | SHEAR DEPRESSOR   | 4       |
| 1   | -   | -        | 2-472817-4 | INSULATION CRIMPER 3                                    | 3       |
| 1   | -   | B        | 370692     | SPACER  | 2       |
| 1   | -   | C        | 453910-1   | WIRE CRIMPER  | 1       |
| -2  | U/M | DWG SIZE | PART NO    | DESCRIPTION   | ITEM NO |
| -   | -   | -        | -          | REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION) | -       |

QTY RECD PER ASSY

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED:

2 PLC DEC ±  
3 PLC DEC ±  
4 PLC DEC ±  
ANGLES ±  
SURF TEXTURE: ✓  
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

MATL - HT TR - FIN -

DR M. YOUNGER 8-18-03 APP - T. ELBIN  
CHK - C. ERISMAN REL - B. McPHERSON

NAME - STD APPL (30 DEG ROTATED SPLICE) MACHINE REF STD APPL  
SCALE 1:4 DWG NO 565864-2 SHEET 1 OF 1 REV R

AMP Incorporated Harrisburg, PA 17105-3608

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565864-2