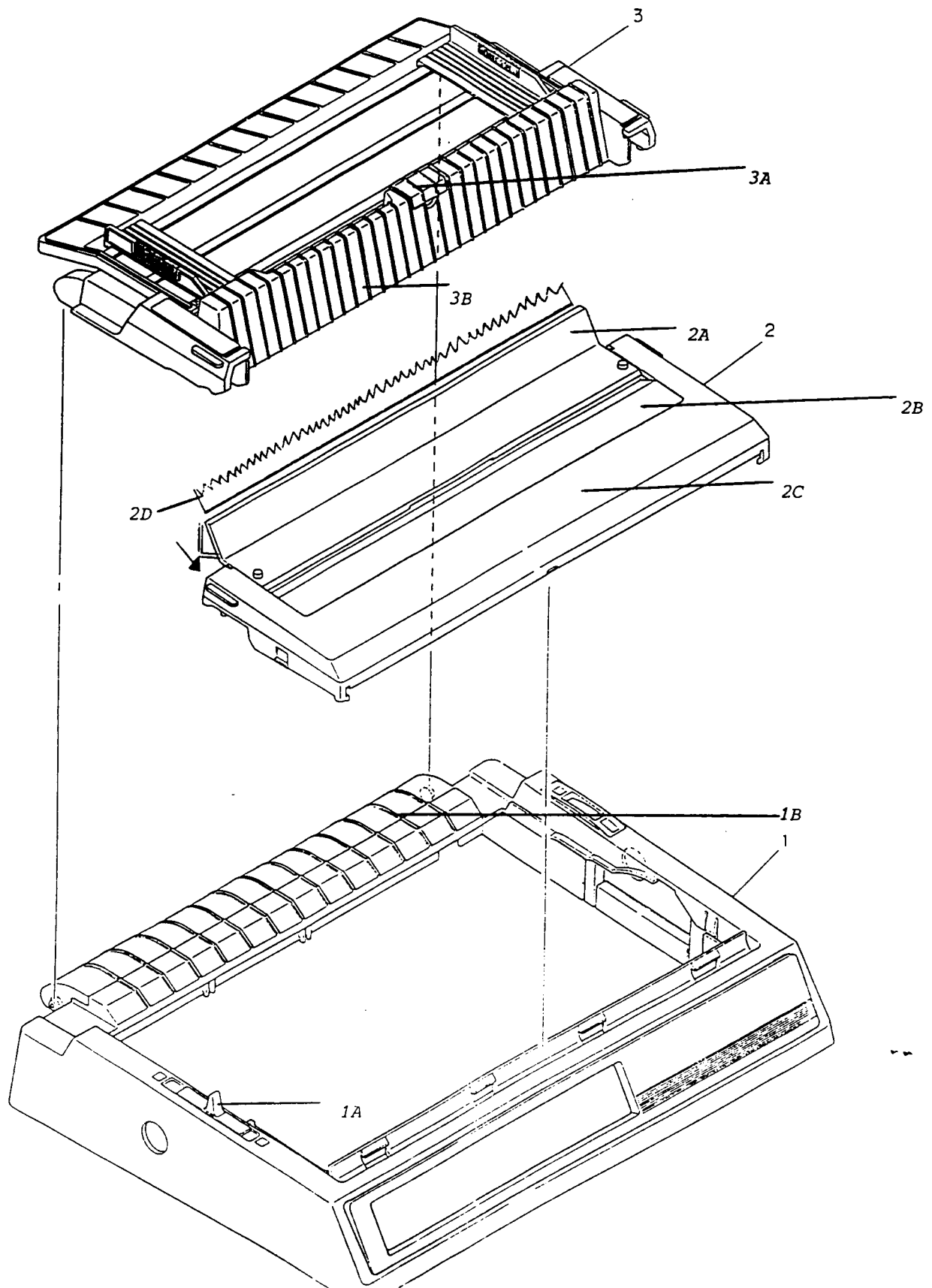


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ERSATZTEILLISTE  
ML 393 / 393C ELITE

SPARE PARTS LIST  
ML 393 / 393C ELITE

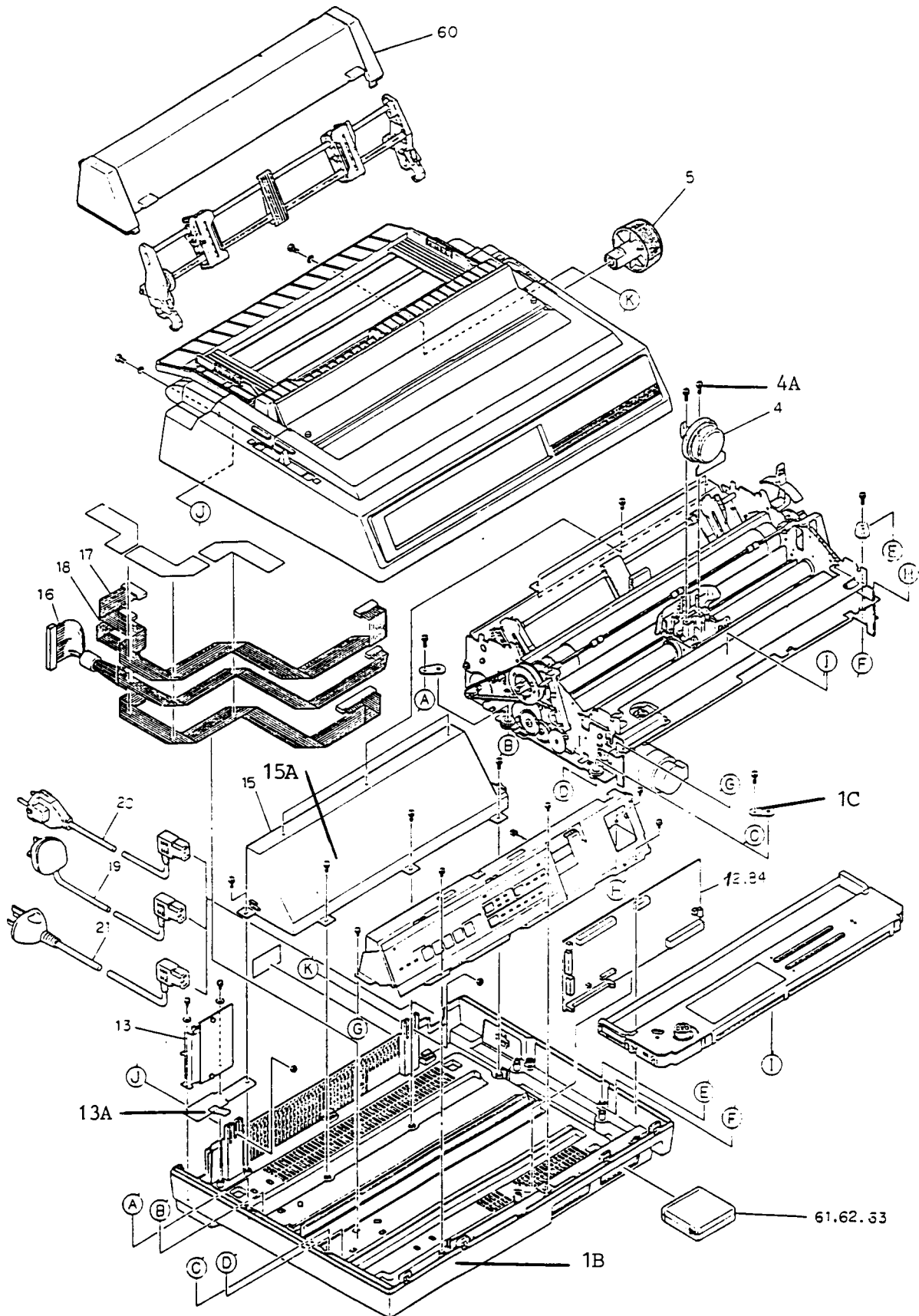
ZEICHNUNG 1 - DRUCKER ABDECKUNGEN (FIGURE 1 - PRINTER COVERS)



**LISTE 1 - DRUCKER ABDECKUNGEN (TABLE 1 - PRINTER COVERS)**

| <b>NR.<br/>NO.</b> | <b>BEZEICHNUNG<br/>PART NAME</b> | <b>BESTELL-NR.<br/>PART NO</b> |
|--------------------|----------------------------------|--------------------------------|
| 1                  | MIDDLE COVER ASSY                | 2PA4016-4723G23                |
| 1A                 | SLIDE LEVER                      | 3PP4016-4513P1                 |
| 1B                 | PAPER GUIDE                      | 1PP4016-4529P1                 |
| 2                  | ACCESS COVER ASSY                | 2PA4016-4724G3                 |
| 2A                 | SOUND PROOF PLATE A              | 1PP4016-4512P1                 |
| 2B                 | ONE INCH CUT COVER               | 1PP4016-4522P1                 |
| 2C                 | ACCESS COVER                     | 1PP4016-4521P1                 |
| 2D                 | ONE INCH CUTTER                  | 1PP4016-5887P1                 |
| 3                  | REAR COVER ASSY                  | 2PA4016-4725G1                 |
| 3A                 | DISTURB                          | 3PP4016-4530P1                 |
| 3B                 | SEPARATOR                        | 3PP4016-5438G1                 |

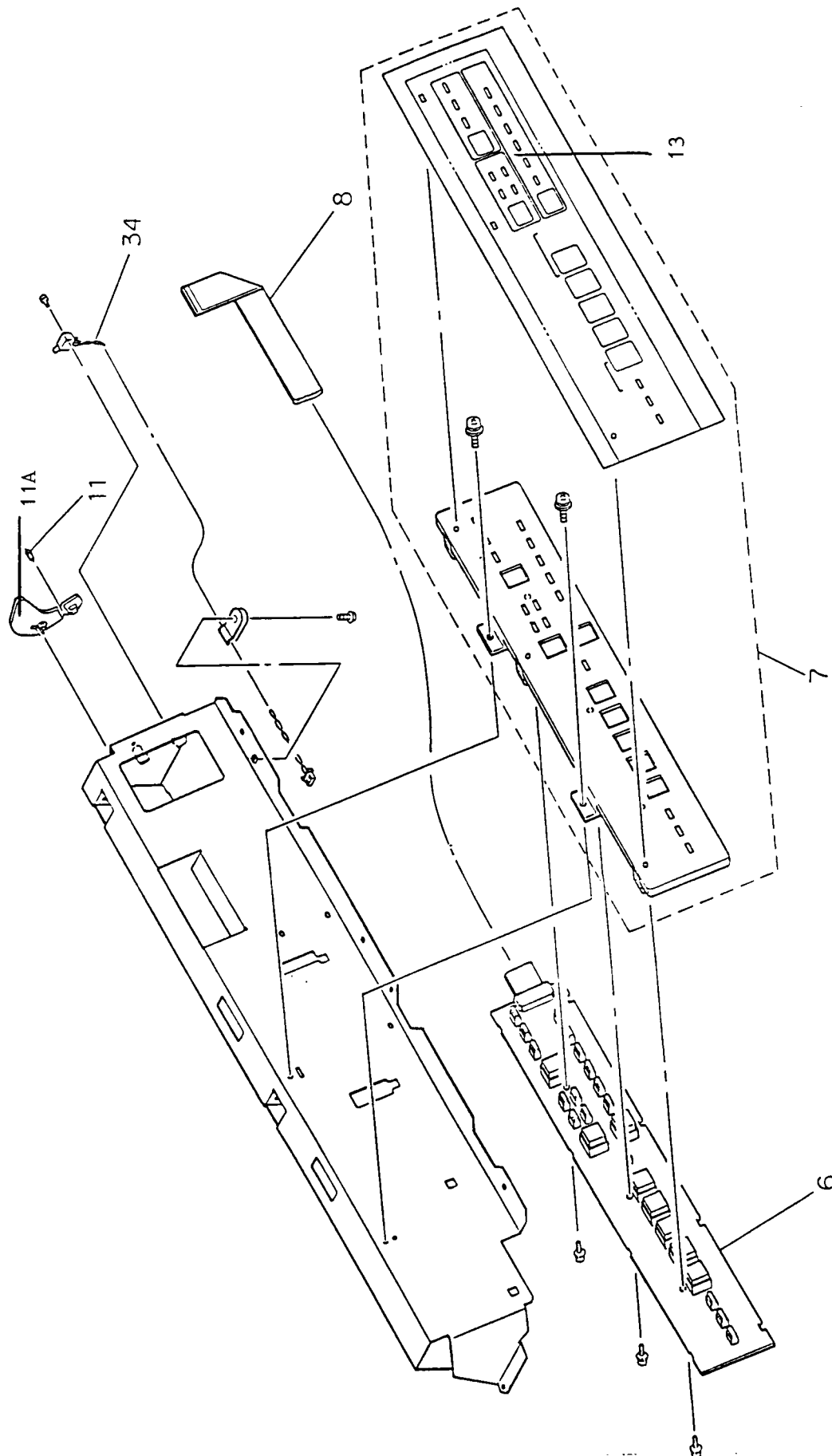
ZEICHNUNG 2 - DRUCKER EINHEIT (FIGURE 2 - PRINTER UNIT)



**LISTE 2 - DRUCKER EINHEIT (TABLE 2 - PRINTER UNIT)**

| <b>NR.<br/>NO.</b> | <b>BEZEICHNUNG<br/>PART NAME</b> | <b>BESTELL-NR.<br/>PART NO</b> |
|--------------------|----------------------------------|--------------------------------|
| 1B                 | LOWER COVER                      | 2YX4100-1046G1                 |
| 1C                 | MECH. FIXING PLATE               | 4PP4016-4712P1                 |
| 4                  | PRINthead                        | 4YA4023-1100G1                 |
| 4A                 | SCREW                            | +P(SW+W)4-12-HHC               |
| 5                  | PLATEN KNOB                      | 3PP4043-2501P1                 |
| 12                 | MAIN PCB (LQEM-3 PCB)            | 4YA4042-1460G13                |
| 13                 | INTERFACE CONNECTOR ASSY         | 4YA4042-1293G12                |
| 13A                | EARTH PLATE                      | 4PP4016-4718P1                 |
| 15                 | POWER SUPPLY ASSY                | 4YB4049-1278P2                 |
|                    | POWER SUPPLY 120V                | 4YB4049-1277P2                 |
| 15A                | FAN ALT                          | FP-14121-1                     |
|                    | FAN NEU                          | FP-14134-1                     |
| 16                 | I/F CONNECTION CORD              | 3YS4011-7912G1                 |
| 17                 | POWER CONNECTION (9P)            | 4YS4011-6295G1                 |
| 18                 | POWER CONNECTION (13P)           | 4YS4011-6253G3                 |
| 19                 | AC CABLE                         | 3YS4011-1052P1                 |
| 60                 | TRACTOR COVER                    | 2PA4016-4722G1                 |
| 84                 | SIEHE LISTE 7<br>(FARB VERSION)  |                                |

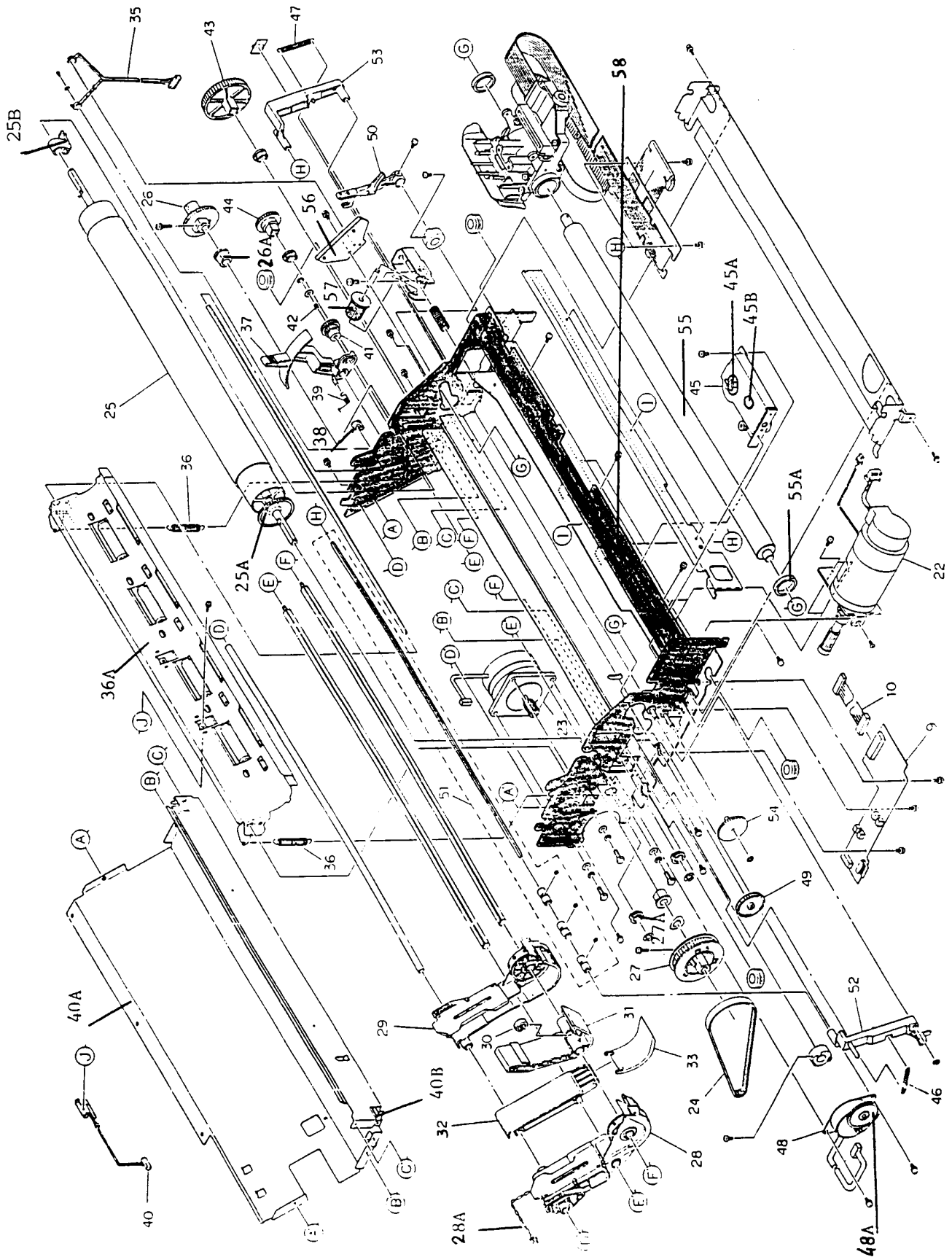
ZEICHNUNG 3 - BEDIENER FELD (FIGURE 3 - OPERATOR PANEL)



**LISTE 3 - BEDIENER FELD (TABLE 3 - OPERATOR PANEL)**

| <b>NR.<br/>NO.</b> | <b>BEZEICHNUNG<br/>PART NAME</b>       | <b>BESTELL-NR.<br/>PART NO</b> |
|--------------------|----------------------------------------|--------------------------------|
| 6                  | OPERATION PANEL PCB LQSW               | 4YA4042-1299G1                 |
| 7                  | OPERATION PANEL                        | 3PP4043-2712G4                 |
| 8                  | CORD (SUMI-CARD 393)                   | 4LP-5466-8                     |
| 11                 | SPRING (COVER OPEN LEVER)              | LB-192200-5                    |
| 11A                | COVER OPEN LEVER                       | 3PP4016-5387P1                 |
| 13                 | OPERATION PANEL SHEET<br>FÜR NON-ELITE | 2PB4016-4810P1                 |
| 13                 | OPERATION PANEL SHEET<br>FÜR ELITE     | 2PB4016-4810P3                 |
| 34                 | MICRO SWITCH CABLE ASSY                | 3YX4043-2759G1                 |

ZEICHNUNG 4 - DRUCK MECHANISMUS (FIGURE 4 - PRINTER MECHANISM)

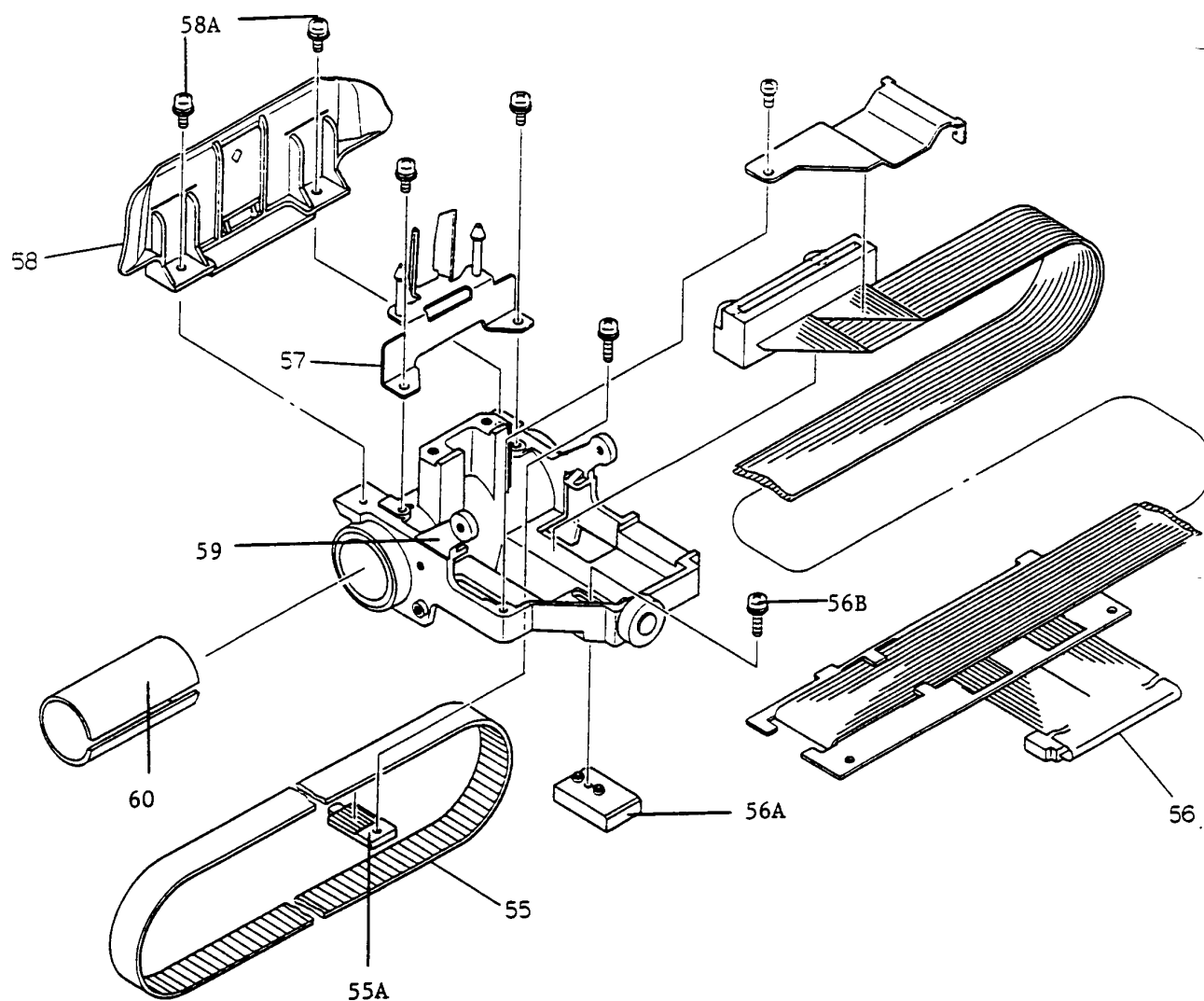


**LISTE 4 - DRUCK MECHANISMUS (TABLE 4 - PRINTER MECHANISM)**

| <b>NR.<br/>NO.</b> | <b>BEZEICHNUNG<br/>PART NAME</b>            | <b>BESTELL-NR.<br/>PART NO</b> | <b>BEMERKUNG<br/>REMARKS</b> |
|--------------------|---------------------------------------------|--------------------------------|------------------------------|
| 9                  | SENSOR BOARD (LQEW)                         | 4YA4042-1462G1                 |                              |
| 10                 | SENSOR BOARD CONN. CORD                     | 4YS4011-4321P1                 |                              |
| 22                 | SPACE MOTOR ASSY                            | 3YX4043-2550G1                 |                              |
| 23                 | LF MOTOR ASSY                               | 3PB4043-3853P1                 |                              |
| 24                 | MINI PITCH BELT (LF)                        | 4LP-1313-239                   |                              |
| 25                 | PLATEN ASSY                                 | 4PA4043-2556G1                 |                              |
| 25A                | CSF DRIVE GEAR                              | 4PP4043-2502P1                 |                              |
| 25B                | PLATEN LEVER                                | 4PP4043-3852P1                 |                              |
| 26                 | PLATEN GEAR                                 | 3PP4043-2466P1                 |                              |
| 26A                | PLATEN BEARING                              | 4PP4044-1278P1                 |                              |
| 27                 | PLATEN PULLEY                               | 4PP4043-2465G1                 |                              |
| 27A                | BUSH                                        | 4PP4043-2455P1                 |                              |
| 28                 | PUSH TRACTOR ASSY (L)                       | 3YX4043-2561G1                 |                              |
| 28A                | MICRO SW ASSY                               | 4YX4043-2751G1                 |                              |
| 29                 | PUSH TRACTOR ASSY (R)                       | 3PA4043-2562G1                 |                              |
| 30                 | FRICITION PIECE                             | 4PP4043-2451P1                 |                              |
| 31                 | CENTER GUIDE UPPER                          | 3PP4043-2452P1                 |                              |
| 32                 | CENTER GUIDE LOWER A                        | 3PP4043-2453P1                 |                              |
| 33                 | CENTER GUIDE LOWER B                        | 3PP4043-2454P1                 |                              |
| 35                 | M.S. CABLE ASSY<br>(ADJUST & RELEASE LEVER) | 4YX4043-2784G1                 |                              |
| 36                 | SPRING (PAPER CHUTE)                        | 4LB-193400-1                   |                              |
| 36A                | PAPER CHUTE ASSY                            | 2YX4043-2570G1                 |                              |
| 37                 | RELEASE LEVER                               | 3PP4043-2459P1                 |                              |
| 38                 | RELEASE LEVER GUIDE, BLOCK                  | 4PP4043-2460P1                 |                              |
| 39                 | DETENT SPRING<br>(FOR RELEASE LEVER)        | 4PB4043-2754P1                 |                              |
| 40                 | SENSOR ASSY                                 | 4YX4043-2576G1                 |                              |
| 40A                | REAR FRAME                                  | 3PP4043-2580G1                 |                              |
| 40B                | BOTTOM PAPER END LEVER                      | 4PP4043-2475P1                 |                              |
| 41                 | IDLE GEAR                                   | 4PP4043-2458P1                 |                              |
| 42                 | SPRING (FOR IDLE GEAR)                      | 4LB-190600-6                   |                              |
| 43                 | DRIVE GEAR A                                | 4PP4043-2456P1                 |                              |
| 44                 | DRIVE GEAR B                                | 4PP4043-2457P1                 |                              |
| 45                 | RIBBON FEED ASSY                            | 4PA4043-2584G1                 |                              |
| 45A                | COUPLING GEAR ASSY                          | 4PP4043-2592G1                 |                              |

| <b>NR.<br/>NO.</b> | <b>BEZEICHNUNG<br/>PART NAME</b>           | <b>BESTELL-NR.<br/>PART NO</b> | <b>BEMERKUNG<br/>REMARKS</b> |
|--------------------|--------------------------------------------|--------------------------------|------------------------------|
| 45B                | IDLE GEAR                                  | 4PP4043-2484P1                 |                              |
| 46                 | SPRING (BAIL ARM) (L)                      | 4PP4043-2628P1                 |                              |
| 47                 | SPRING (BAIL ARM) (R)                      | LB-193100-2                    |                              |
| 48                 | STEPPING MOTOR ASSY<br>(BAIL/RIBBON MOTOR) | 3PB4043-2601P1                 |                              |
| 48A                | IDLE GEAR (B)                              | 3PB4055-1078P1                 |                              |
| 49                 | IDLE GEAR                                  | LR-193134-1                    |                              |
| 50                 | ADJUST LEVER                               | 3PP4043-2504P1                 |                              |
| 51                 | INDICATOR SHAFT ASSY                       | 4PA4043-2711G1                 |                              |
| 52                 | BAIL ARM (L)                               | 3PP4043-2509P1                 |                              |
| 53                 | BAIL ARM (R)                               | 3PP4043-2510P1                 |                              |
| 54                 | BAIL OPEN CAM                              | 3PP4043-2764P1                 |                              |
| 55                 | MAIN SHAFT                                 | 4PP4043-2565P1                 |                              |
| 55A                | STOPPER                                    | 4PB4043-2599P1                 |                              |
| 56                 | ADJUSTING BRACKET                          | 3PP4043-2505P1                 |                              |
| 57                 | IDLE PULLEY                                | 4PP4043-2596G1                 |                              |
| 58                 | MAIN FRAME                                 | 2PP4043-3091G2                 |                              |

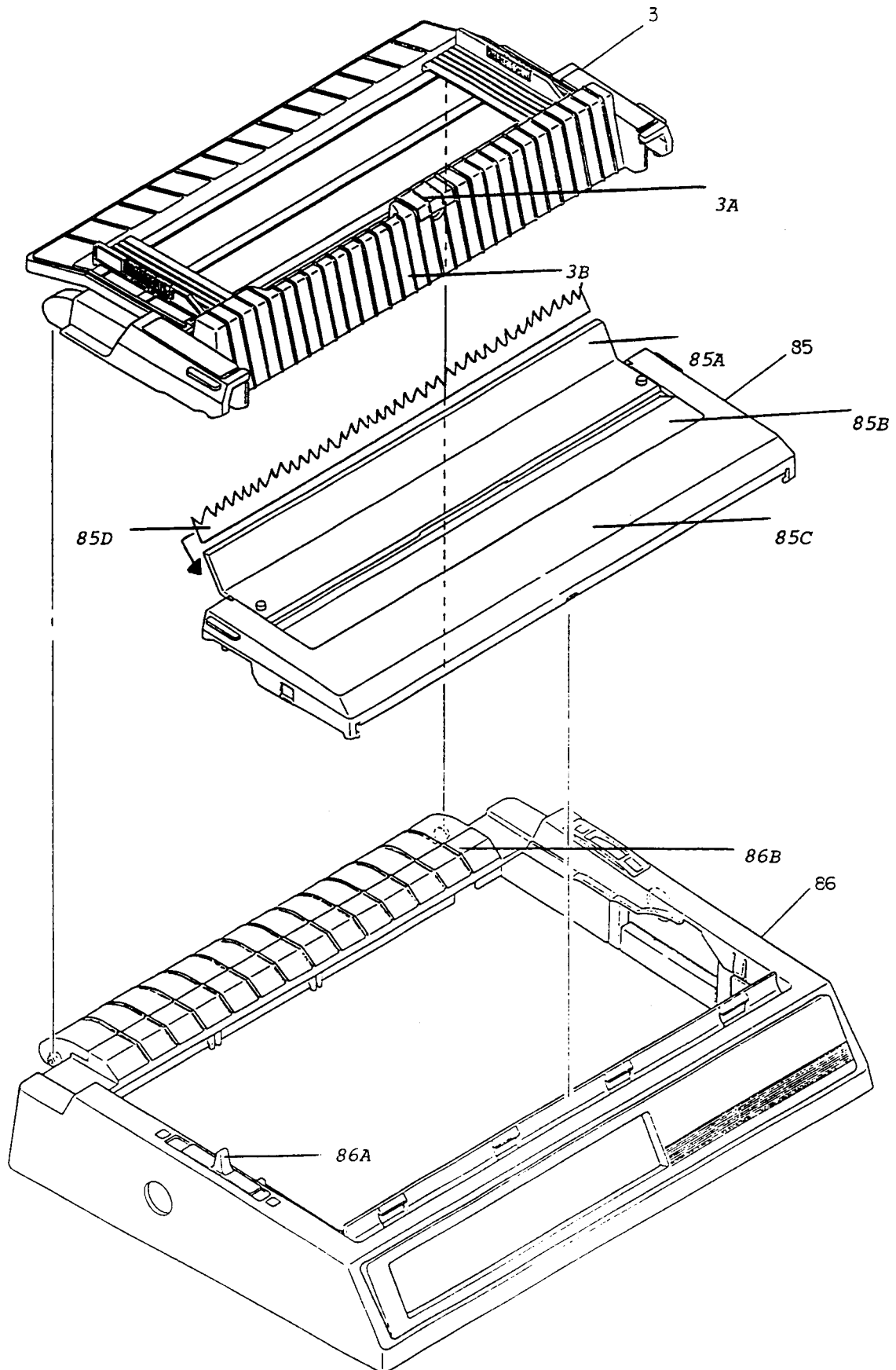
ZEICHNUNG 5 - DRUCKKOPF ANTRIEB (FIGURE 5 - PRINTHEAD DRIVE)



**LISTE 5 - DRUCKKOPF ANTRIEB (TABLE 5 - PRINthead DRIVE)**

| <b>NR.<br/>NO.</b> | <b>BEZEICHNUNG<br/>PART NAME</b> | <b>BESTELL-NR.<br/>PART NO</b> |      |
|--------------------|----------------------------------|--------------------------------|------|
| 55                 | MINI PITCH BELT (SPACING)        | 4PB4044-1492P3                 |      |
| 55A                | BELT CLAMP                       | LR-193368                      |      |
| 56                 | HEAD CABLE ASSY                  | 3YX4043-2713G1                 |      |
| 56A                | SLIDE GUIDE                      | 4PP4044-1340P1                 |      |
| 56B                | SCREW                            | +P(SW+2W)3-8HHC                |      |
| 57                 | RIBBON GUIDE                     | 4PP4043-2643G1                 | 393B |
|                    | RIBBON GUIDE                     | 3PP4043-2477P2                 | 393C |
| 58                 | RIBBON PROTECTOR                 | 4PP4043-3954G1                 |      |
| 58A                | SCREW                            | +P(SW+2W)3-6HHC                |      |
| 59                 | CARRIAGE FRAME                   | 3PP4043-2611G2                 |      |
| 60                 | OIL FELT                         | 4PP4044-1473P2                 |      |

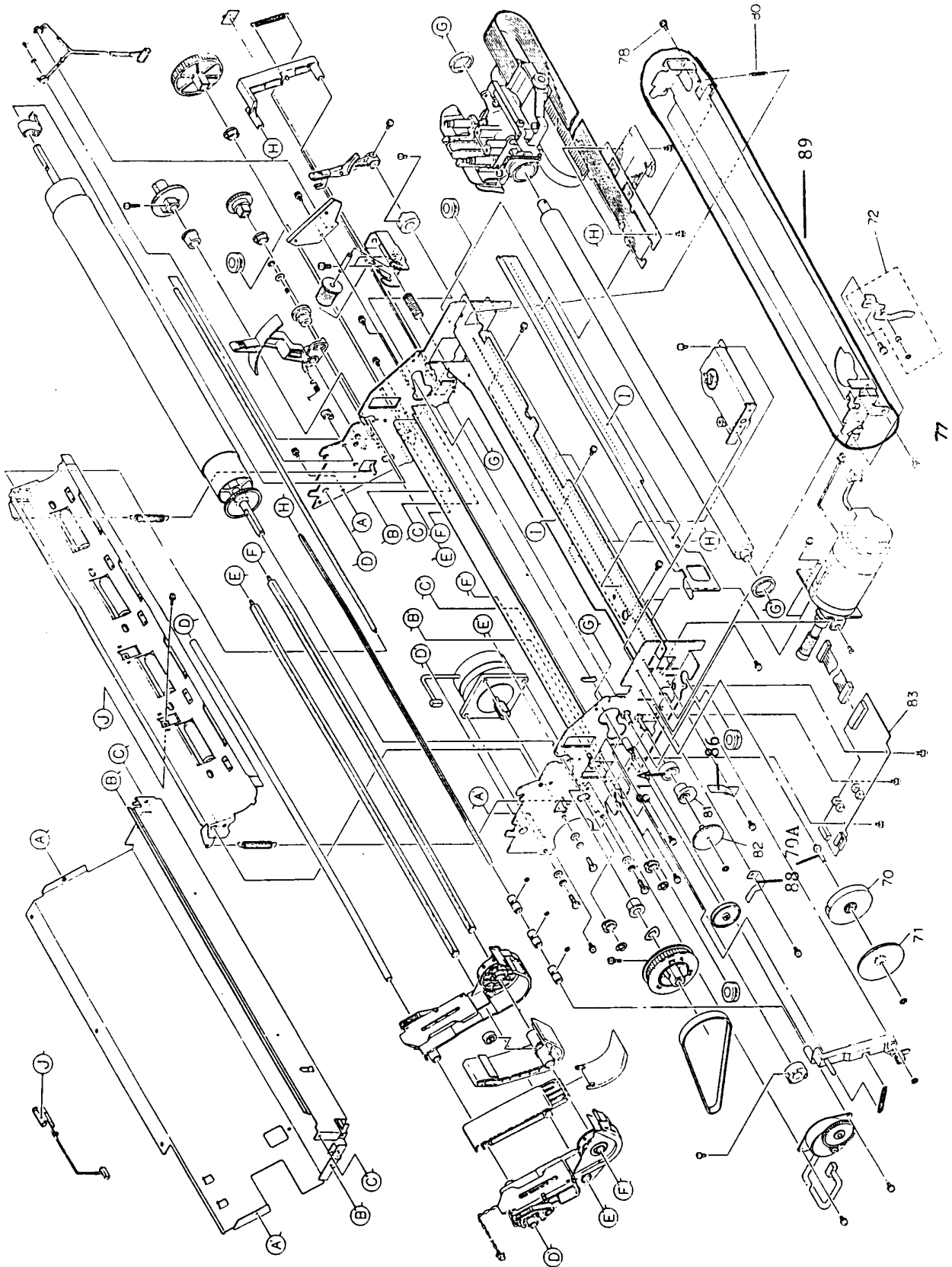
ZEICHNUNG 6 - ABDECKUNGEN (FARB MODELL) (FIGURE 6 - COVERS, COLOR MODEL)



**LISTE 6 - ABDECKUNGEN (FARB-MODELL) (TABLE 6 - COVERS - COLOR MODEL)**

| <b>NR.<br/>NO.</b> | <b>BEZEICHNUNG<br/>PART NAME</b> | <b>BESTELL-NR.<br/>PART NO</b> |
|--------------------|----------------------------------|--------------------------------|
| 3                  | REAR COVER ASSY                  | 2PA4016-4725G1                 |
| 3A                 | DISTURB                          | 3PP4016-4530P1                 |
| 3B                 | SEPARATOR                        | 3PP4016-5438G1                 |
| 85                 | ACCESS COVER ASSY                | 2PA4016-4724G1                 |
| 85A                | SOUND PROOF PLATE A              | 1PP4016-4512P1                 |
| 85B                | ONE INCH CUT COVER               | 1PP4016-4522P1                 |
| 85C                | ACCESS COVER                     | 1PP4016-4521P1                 |
| 85D                | ONE INCH CUTTER                  | 1PP4016-5887P1                 |
| 86                 | MIDDLE COVER ASSY                | 2PA4016-4723G22                |
| 86A                | SLIDE LEVER                      | 3PP4016-4513P1                 |
| 86B                | PAPER GUIDE                      | 1PP4016-4529P1                 |

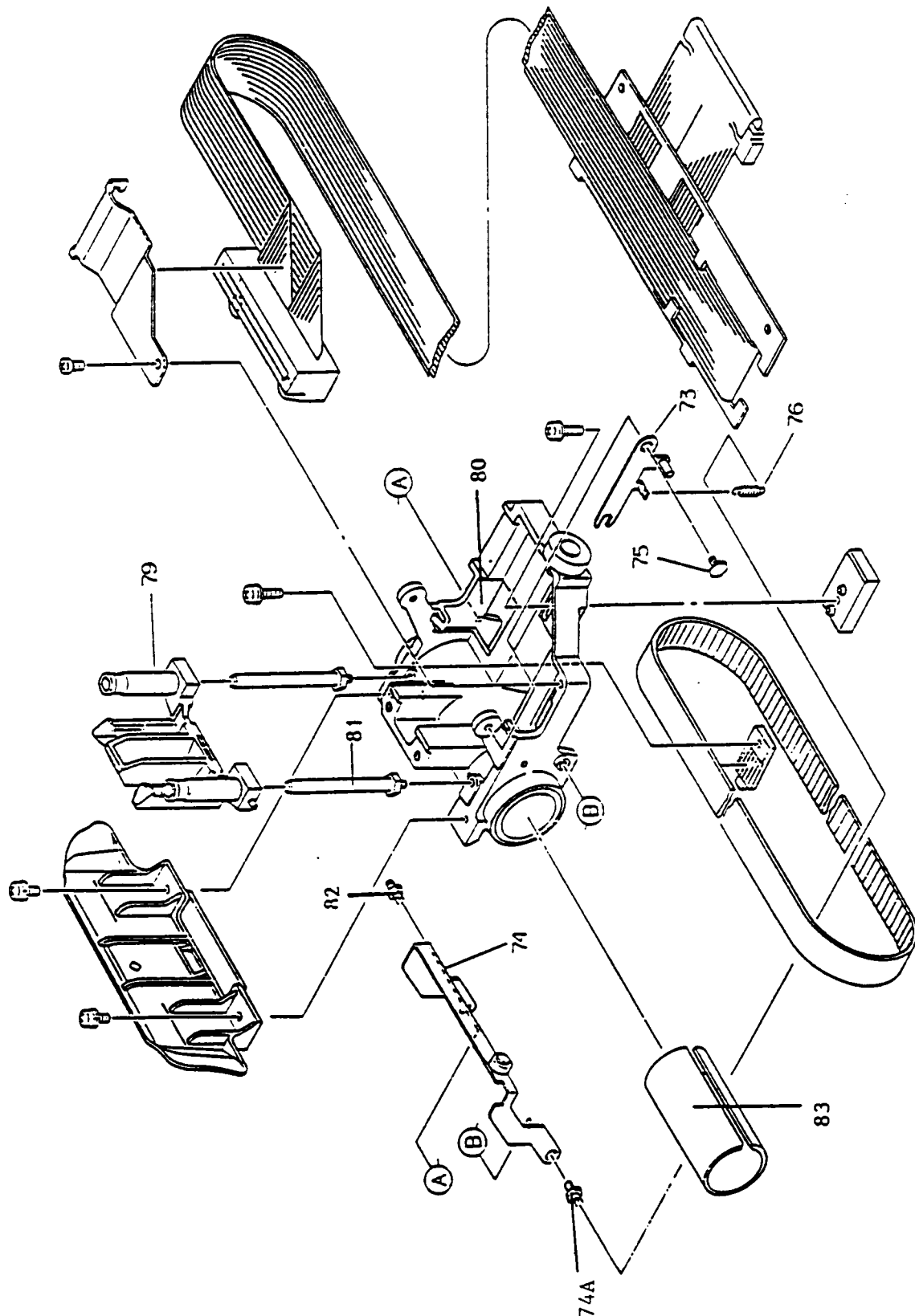
**ZEICHNUNG 7 - DRUCK-MECHANISMUS (FARB-MODELL)**  
**(FIGURE 7 - PRINTER MECHANISM, COLOR MODEL)**



**LISTE 7 - DRUCK MECHANISMUS (FARB MODELL)**  
**(TABLE 7 - PRINTER MECHANISM, COLOR MODEL)**

| <b>NR.<br/>NO.</b> | <b>BEZEICHNUNG<br/>PART NAME</b>         | <b>BESTELL-NR.<br/>PART NO</b> |
|--------------------|------------------------------------------|--------------------------------|
| 70                 | RIBBON SHAFT CAM                         | 4PP4043-3325P1                 |
| 70A                | SNAP POST                                | 4PP4043-2730P1                 |
| 71                 | RIBBON SHIFT GEAR                        | 4PP4043-2729P1                 |
| 72                 | SHIFT CAM LEVER ASSY                     | 4PA4043-2710G1                 |
| 77                 | SHOULDER SCREW (L)                       | 4LB-130100-3A                  |
| 78                 | SHOULDER SCREW (R)                       | 4LB-130100-6A                  |
| 80                 | CARTRIDGE BALANCE SPRING                 | 4PP4043-2642P1                 |
| 81                 | BAIL OPEN CAM (NEW)                      | 3PP4043-3321P1                 |
| 81A                | FORMING RING                             | 4PP4043-3241P1                 |
| 82                 | BAIL OPEN GEAR                           | 4PP4043-2499P1                 |
| 83                 | SENSOR BOARD (LQEW-2)                    | 4YA4042-1462G2                 |
| 84                 | MAIN PCB (LQEM-4)<br>(SIEHE ZEICHNUNG 2) | 4YA4042-1460G14                |
| 86                 | DETENT SPRING                            | 4PP4043-2731P1                 |
| 88                 | BRAKE SPRING                             | 4PP4043-3240P1                 |
| 89                 | RIBBON CARTR. BRACKET                    | 2PP4043-2793P1                 |

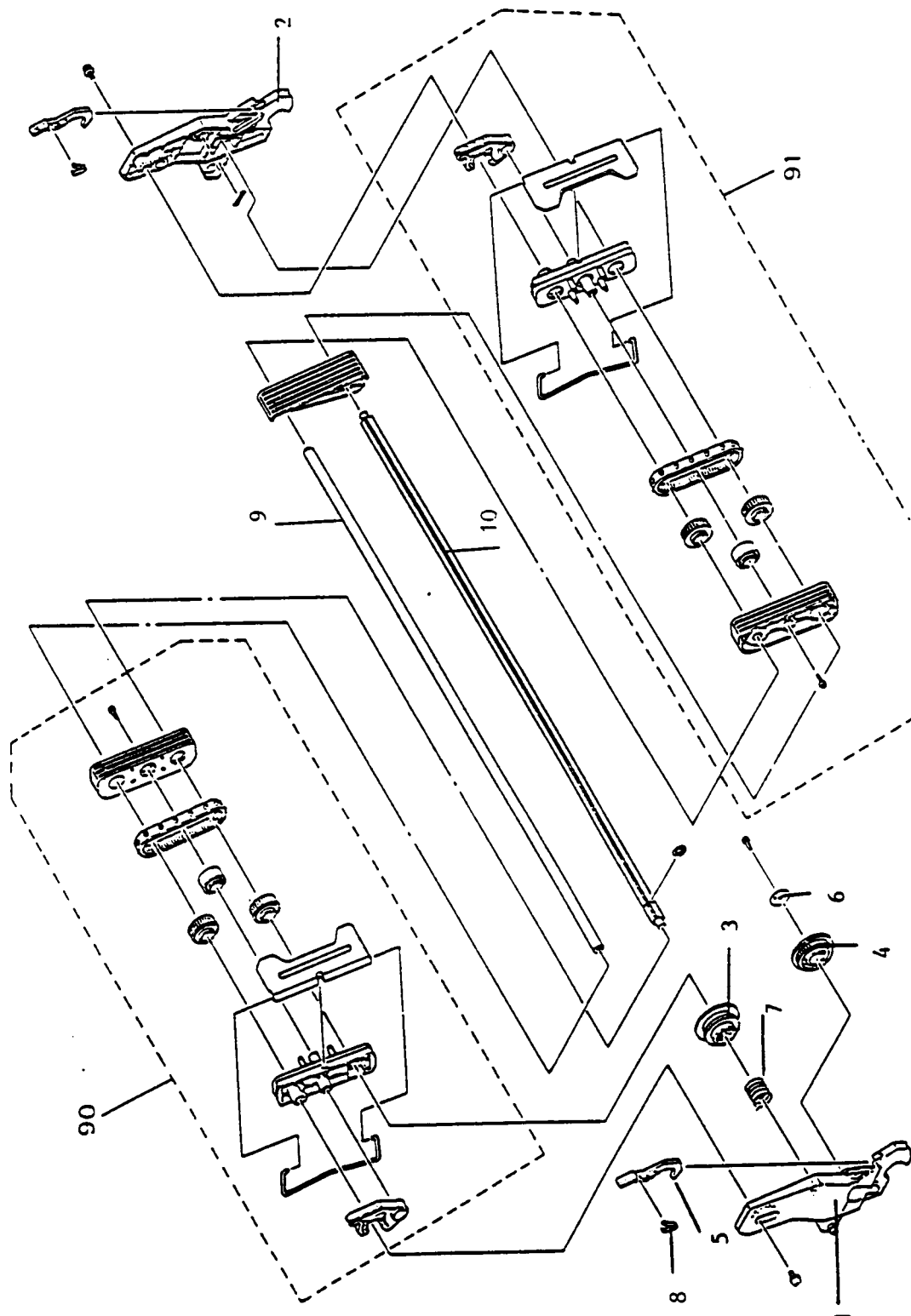
**ZEICHNUNG 8 - DRUCKKOPF ANTRIEB (FARB VERSION)**  
**(FIGURE 8 - PRINthead DRIVE, COLOR VERSION)**



**LISTE 8 - DRUCKKOPF ANTRIEB (FARB VERSION)**  
**(TABLE 8 - PRINthead DRIVE, COLOR VERSION)**

| <b>NR.<br/>NO.</b> | <b>BEZEICHNUNG<br/>PART NAME</b> | <b>BESTELL-NR.<br/>PART NO</b> |
|--------------------|----------------------------------|--------------------------------|
| 73                 | RIBBON SHIFT ARM                 | 4PP4043-2776G1                 |
| 74                 | ROLLER LEVER                     | 4PP4043-2741G1                 |
| 74A                | POST: SPRING                     | 4PP4043-2744P1                 |
| 75                 | SCREW                            | 4PP4043-2745P1                 |
| 76                 | SPRING (SHIFT ARM)               | 4PP4043-3803P1                 |
| 79                 | RIBBON GUIDE                     | 3PP4043-2477P2                 |
| 80                 | CARRIAGE FRAME                   | 3PP4043-2611G1                 |
| 81                 | RIBBON GUIDE POST                | 4PP4043-2615P1                 |
| 82                 | SPRING                           | 4PP4043-2744P1                 |
| 83                 | OIL FELT                         | 4PP4044-1473P2                 |

ZEICHNUNG 9 - TRAKTOR (ZUBEHÖR) (FIGURE 9 - TRACTOR, OPTION)



**LISTE 9 - TRAKTOR (ZUBEHÖR) (TABLE 9 - TRACTOR, OPTION)**

| <b>NR.<br/>NO.</b> | <b>BEZEICHNUNG<br/>PART NAME</b> | <b>BESTELL-NR.<br/>PART NO</b> |
|--------------------|----------------------------------|--------------------------------|
| 1                  | SIDE FRAME (L)                   | 2PP4043-2686P1                 |
| 2                  | SIDE FRAME (R)                   | 2PP4043-2687P1                 |
| 3                  | GEAR                             | 4PP4043-2689P1                 |
| 4                  | GEAR                             | 4PP4043-2690P1                 |
| 5                  | LEVER                            | 4PP4043-2696P1                 |
| 6                  | WASHER                           | 4PP4043-2688P1                 |
| 7                  | SPRING                           | 4PB4043-2691P1                 |
| 8                  | SPRING FOR LEVER                 | 4PP4025-1341P1                 |
| 9                  | SHAFT                            | 4PP4043-2598P1                 |
| 10                 | SHAFT                            | 4PP4043-2682P1                 |
| 90                 | PIN TRACTOR ASSY (L)             | 4PA4043-2684G1                 |
| 91                 | PIN TRACTOR ASSY (R)             | 4PA4043-2685G1                 |