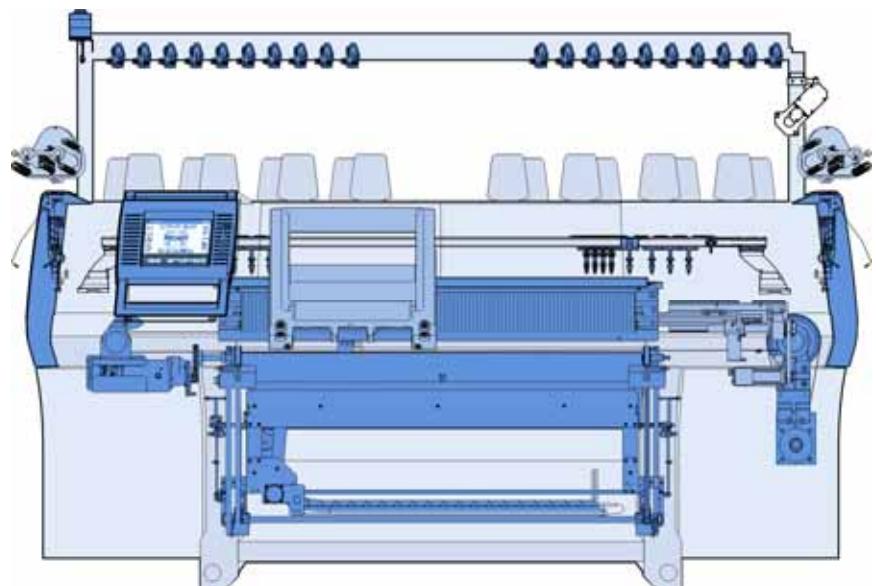


CMS 530T (Type 585)

Component Type 001



Introduction

Notes for the order

This catalog serves to order spare parts.

It applies only to the machine type recorded on the title page.

With orders of spare parts we earnestly request the following details, as otherwise a satisfactory delivery of parts is not possible:

1. Type of machine, gauge, no. of machine.
2. Page no., specification, ident. no., quantity.

Please use the order form!

Use original spare parts from Stoll for repairing only.

Order form

Telefon +49 (7121) 313-289
Telefax +49 (7121) 313-347
email: spareparts@stoll.com

H. Stoll GmbH & Co. KG
PO box 2544

D-72715 Reutlingen

| | |
|------------------|-------|
| Company | <hr/> |
| Name | <hr/> |
| Street | <hr/> |
| Postal code town | <hr/> |
| Phone | <hr/> |
| Fax | <hr/> |
| Customer no. | <hr/> |
| Shipping mode | <hr/> |
| Date of order | <hr/> |
| Maschine type | <hr/> |
| Gauge | <hr/> |
| Masch.-Nr. | <hr/> |
| Sirix-Nr. | <hr/> |

Spare parts order

| Page no. | Designation | Ident no. | Piece no. | Comment |
|----------|-------------|-----------|-----------|---------|
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Date

Signature

Search help

In order to make the search of the spare parts easier, the following elements will be used in the spare parts catalog:

| Symbol | Meaning |
|---|---|
| Σ | Indicates an assembly |
|  | Position indicator with the position number (X). |
|  | Indicates an element of another assembly. |
|  | Indicates an assembly which is represented more detailed beside. |
|  | Indicates an assembly which is represented on another page more detailed. |
|  | Screw torques (z) deviating from the preferential row. |
|  | Detail, represented enlarged in the direction of the arrow. |
|  | Indicates a group of parts. |
|  | Indicates the left side or view. |
|  | Indicates the right side or view. |
|  | Indicates a section in the line of view. |
|  | |

Torques

| Drehmomente Torques Couples Coppias Momentos de rotación | | Festigkeitsklassen Property class Classes de résistance Classi di resistenza Clases de resistencia | | |
|--|-----|--|------------|------------|
| [Nm] ± 10 % (für $\mu_{ges} = 0,12$) | | 4,8 | 8,8 | 12,9 |
| Regelgewinde Coarse-pitch thread Filetage à pas gros Filetto regolatore Filete regolador | M3 | 0,6 | 1,2 | 2,5 |
| | M4 | 1,2 | 2,5 | 5 |
| | M5 | 2,5 | 5 | 9 |
| | M6 | 5 | 9 | 18 |
| | M8 | | 18 | 40 |
| | M10 | | 40 | |
| | M12 | | 80 | |

Preferential row of torques

- Torques are **valid** for:
Connection steel-steel, black, phosphatized, galvanized, rolled or cut thread as well as only for plain (head) supports.
- Torques are **not valid** for:
protected screws with: Lock washers, rib heads, coated and clamping screws and nuts. They are also not used for self-grooving threads.
- Torques differing from this preferential row of torques must be taken from the corresponding location in the drawings.

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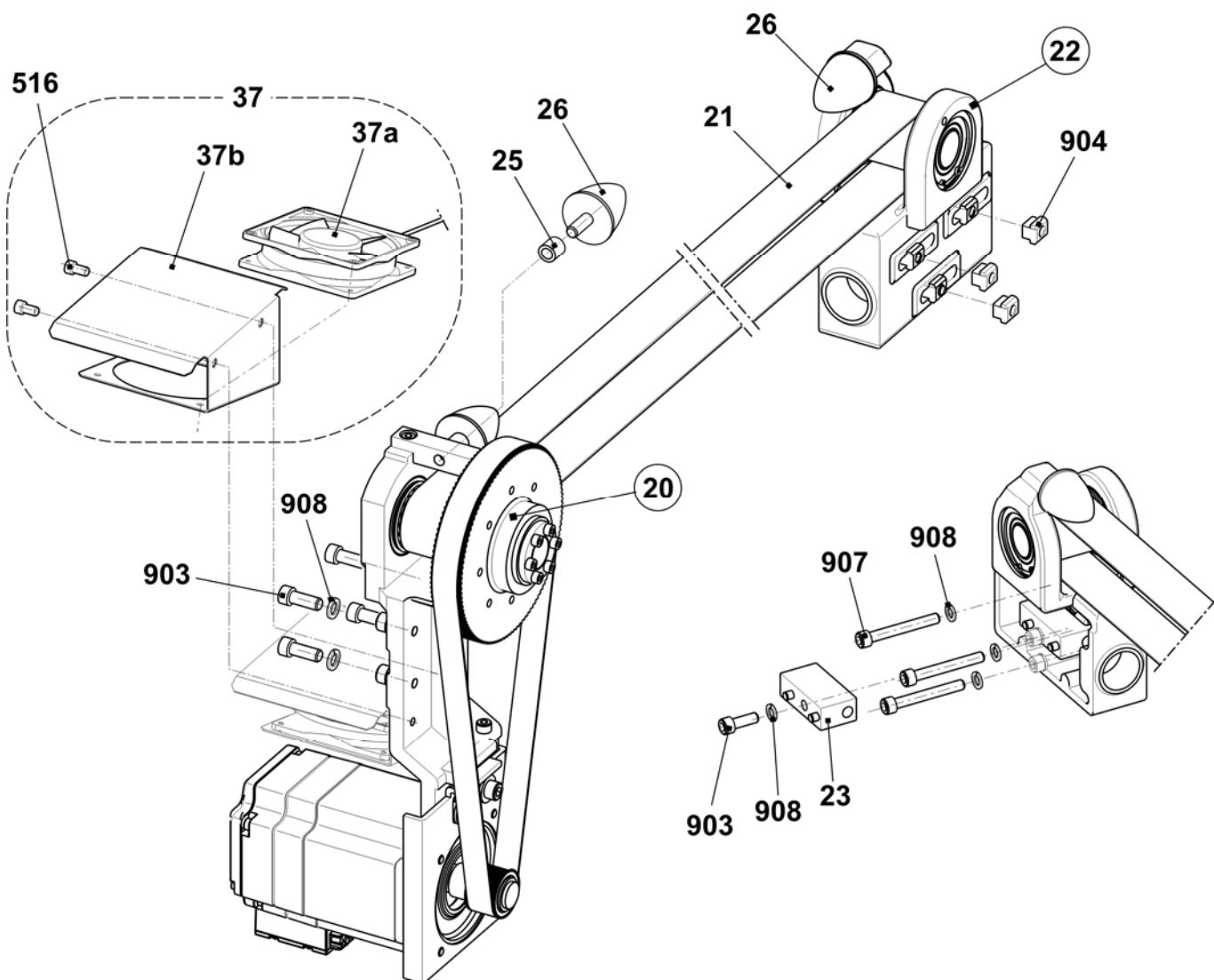
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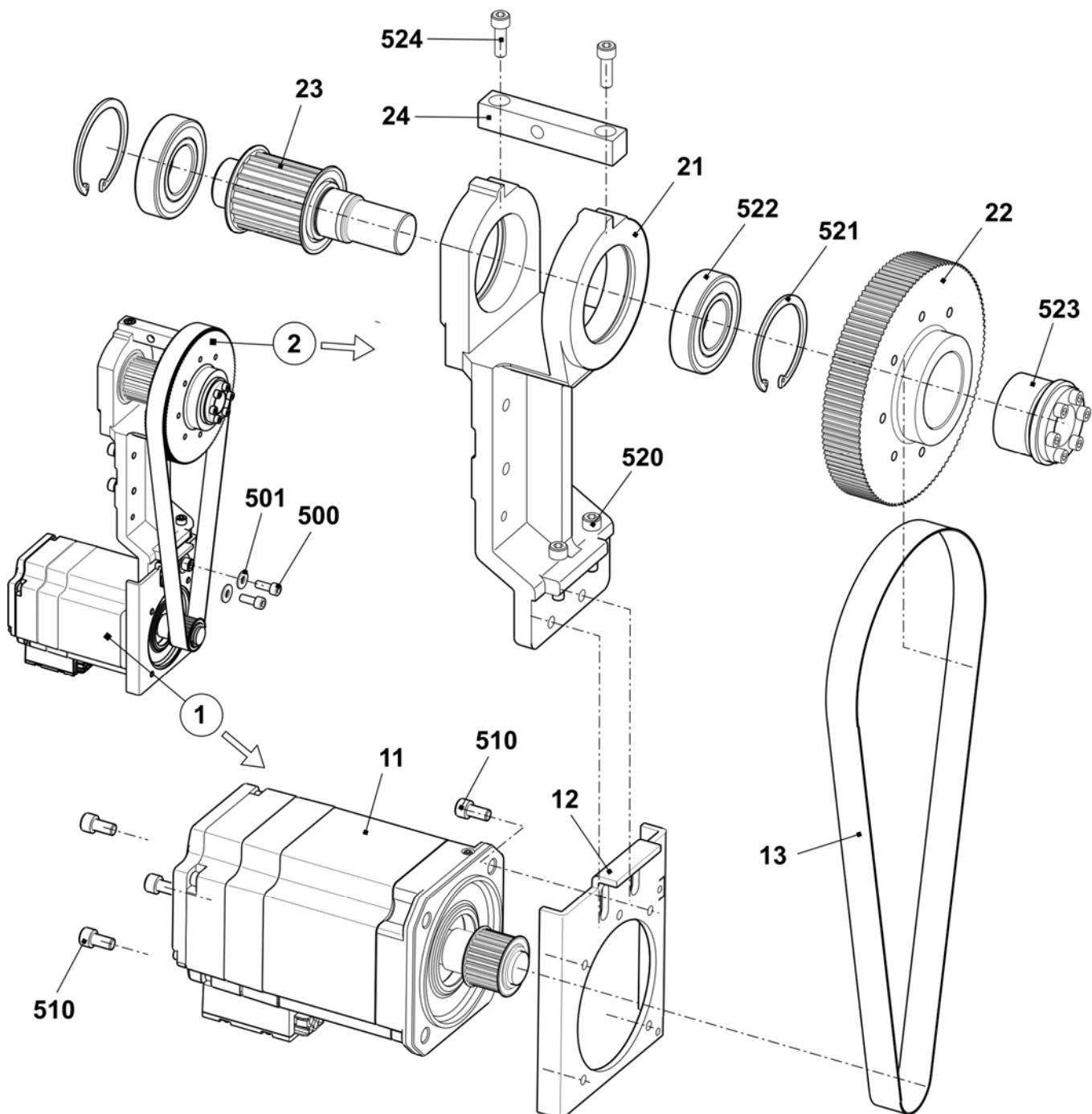
Carriage drive

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---------------------------|----------------|-----|------------------------------|----------|
| Σ | Drive unit racking | 244 018 | 37 | Ventilator complete | 242 413 |
| 20 | Drive unit complete | 240 743 | 37a | Ventilator | 213 722 |
| 21 | Toothed belt 50AT10/5280 | 222 528 | 37b | Ventilator plate drive motor | 241 823 |
| 22 | Tension bearing complete | 241 655 | 516 | Cap screw M8X12 | 023 138 |
| 23 | Stop point | 226 553 | 903 | Cap screw M10x25 | 020 157 |
| 25 | Distance pipe | 222 099 | 904 | Slide nut M10X12 | 023 471 |
| 26 | Parabolic spring | 200 661 | 907 | Cap screw M10x80 | 020 165 |
| | | | 908 | Spring washer A 10 | 021 010 |



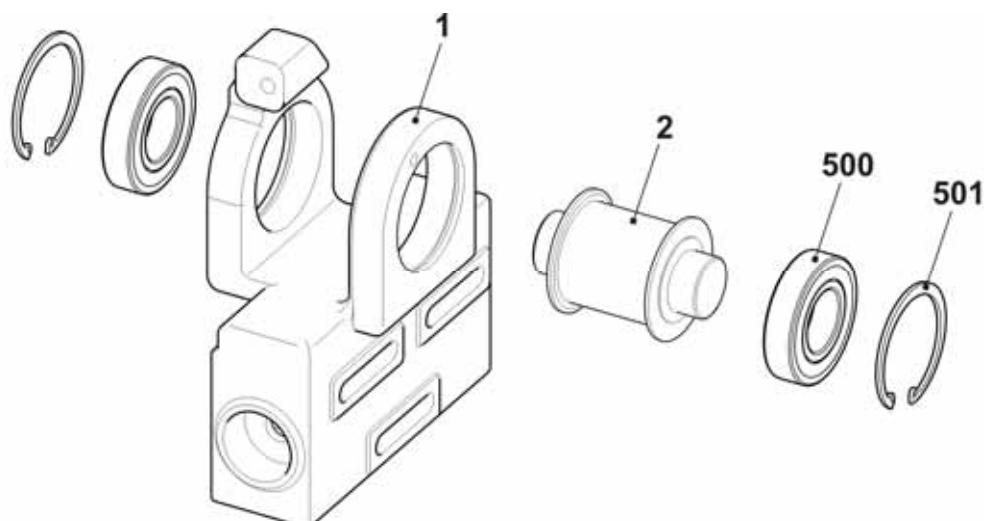
Motor and belt drive

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---------------------------------|----------------|-----|------------------------|----------|
| Σ | Drive unit complete | 240 743 | 2 | Drive bearing complete | 240 742 |
| 1 | Drive unit | 240 741 | 21 | Drive bearing | 241 654 |
| 11 | Drive motor complete | 240 740 | 22 | Timing belt pulley | 240 616 |
| 12 | Motor plate | 227 662 | 23 | Pinion 57 AT10 18 | 242 039 |
| 13 | Toothed belt 250 HP-S5M 1050 NG | 240 628 | 24 | Support buffer | 222 100 |
| 510 | Cap screw M8X16 | 023 629 | 520 | Cap screw M8X35 | 020 144 |
| 500 | Cap screw M10x25 | 020 157 | 521 | Locking ring 68x2.5 | 022 914 |
| 501 | Disc 10.5X25X2.5 | 022 178 | 522 | Ball bearing 6207-2RS | 022 915 |
| | | | 523 | Tension set 30X55 | 023 208 |
| | | | 524 | Cap screw M8X2512.9 | 020 142 |



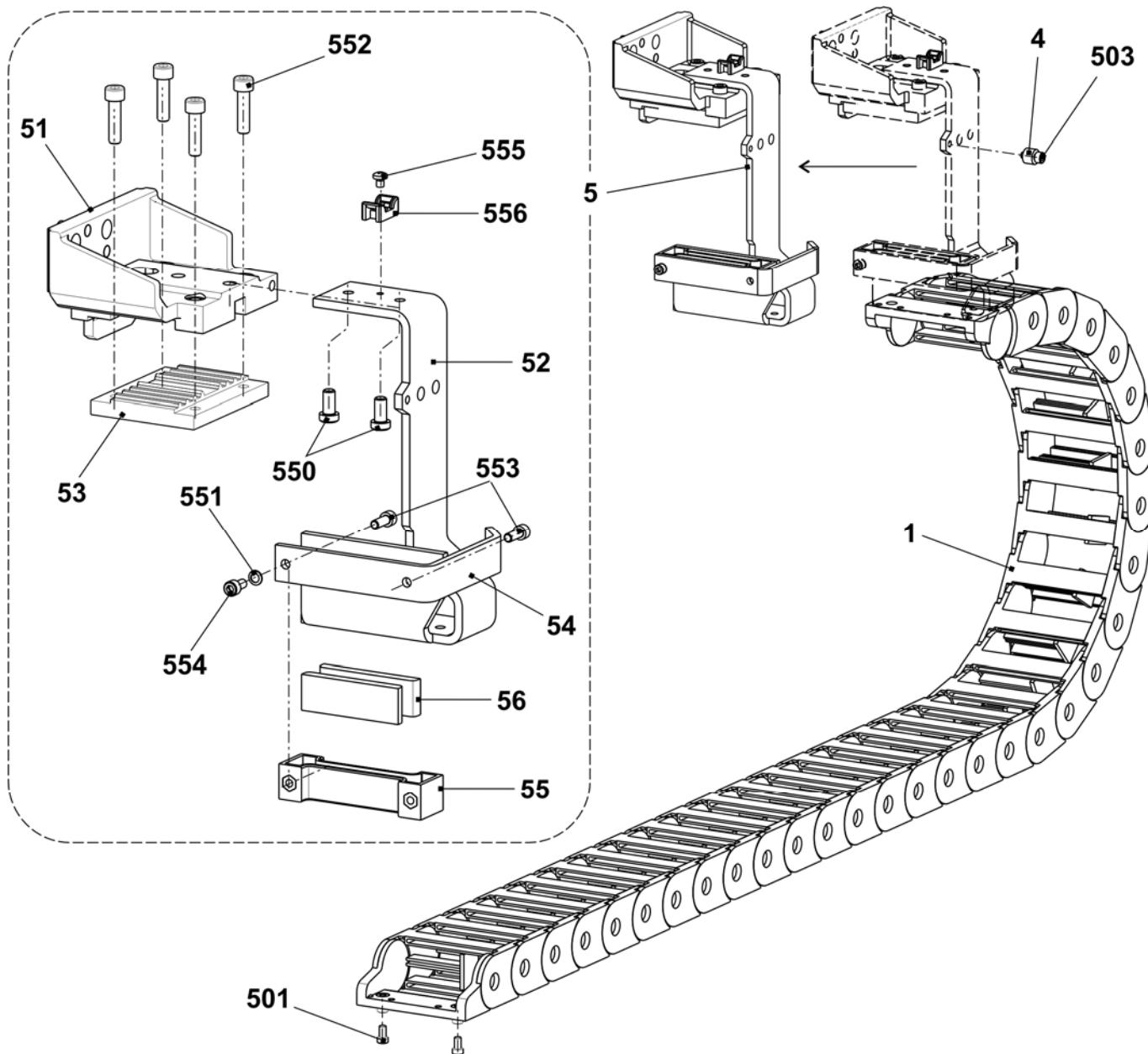
Tension bearing

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---------------------------------|----------------|-----|-----------------------|----------|
| Σ | Tension bearing complete | 241 655 | 500 | Ball bearing 6207-2RS | 022 915 |
| 1 | Housing tension bearing | 241 656 | | Locking ring 72x2.5 | 022 914 |
| 2 | Tension roller | 222 055 | | | |



Energy chain and carriage driver

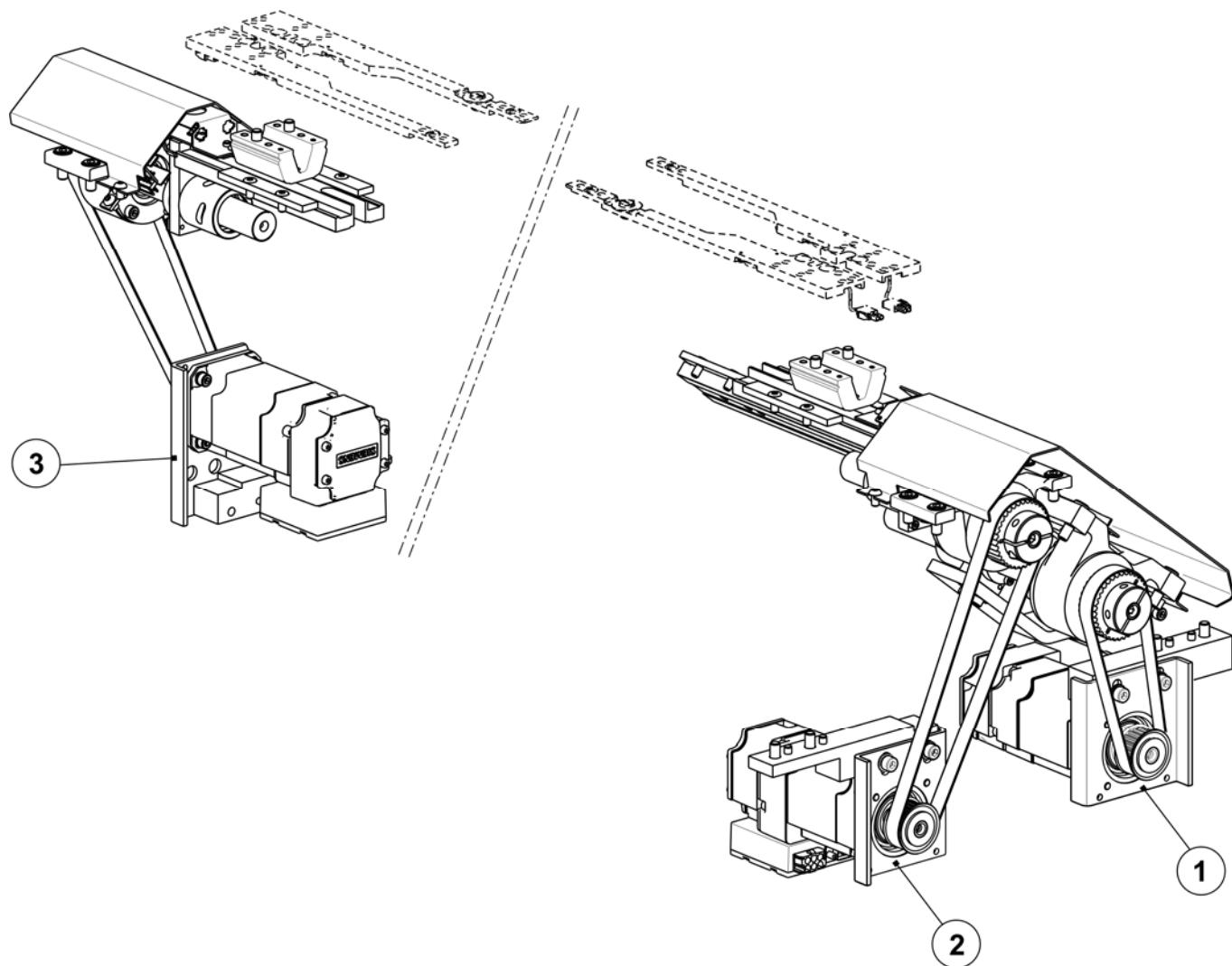
| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----|--------------------------|----------|-----|---------------------------------------|----------|
| 1 | Energy chain (30 links) | 241 555 | 5 | Continuation carriage driver complete | |
| 4 | Spacer | 214 584 | 56 | Cellular caoutchouc black | 202 597 |
| 501 | Cap screw M6x8 | 023 411 | 550 | Cap screw M8x16 8.8 | 023 144 |
| 503 | Cap screw M6X16 | 020 135 | 551 | Circlip S6 | 022 752 |
| 5 | Carriage driver complete | 241 430 | 552 | Cap screw M8X30 | 020 143 |
| 51 | Carriage driver | 241 404 | 553 | Cap screw M6X16 | 020 135 |
| 52 | Cable driver | 241 431 | 554 | Cap screw M6X12 | 020 134 |
| 53 | Clamping plate | 226 111 | 555 | Countersunk screw M5x6 | 023 284 |
| 54 | Covering bar | 230 698 | 556 | Fixing element | 026 489 |
| 55 | Cable holder | 204 688 | | | |



Racking needle bed and additional bed

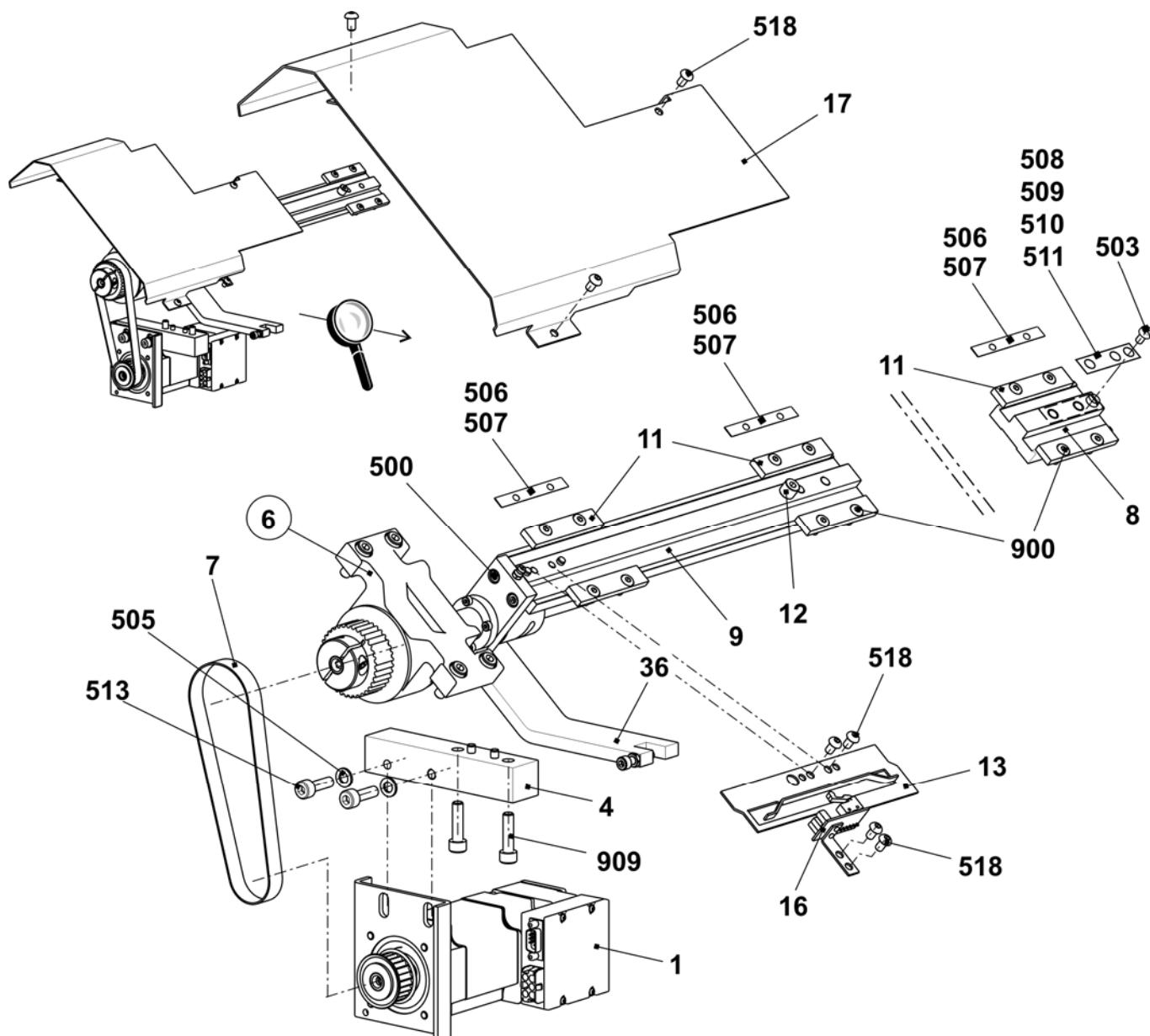
Racking needle bed and additional bed

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---------------------------|----------------|-----|-------------------------------------|----------|
| Σ | Drive unit racking | 244 018 | 2 | Additional bed racking on the right | |
| 1 | Needle bed racking | | 3 | Racking needle bed on the left | |



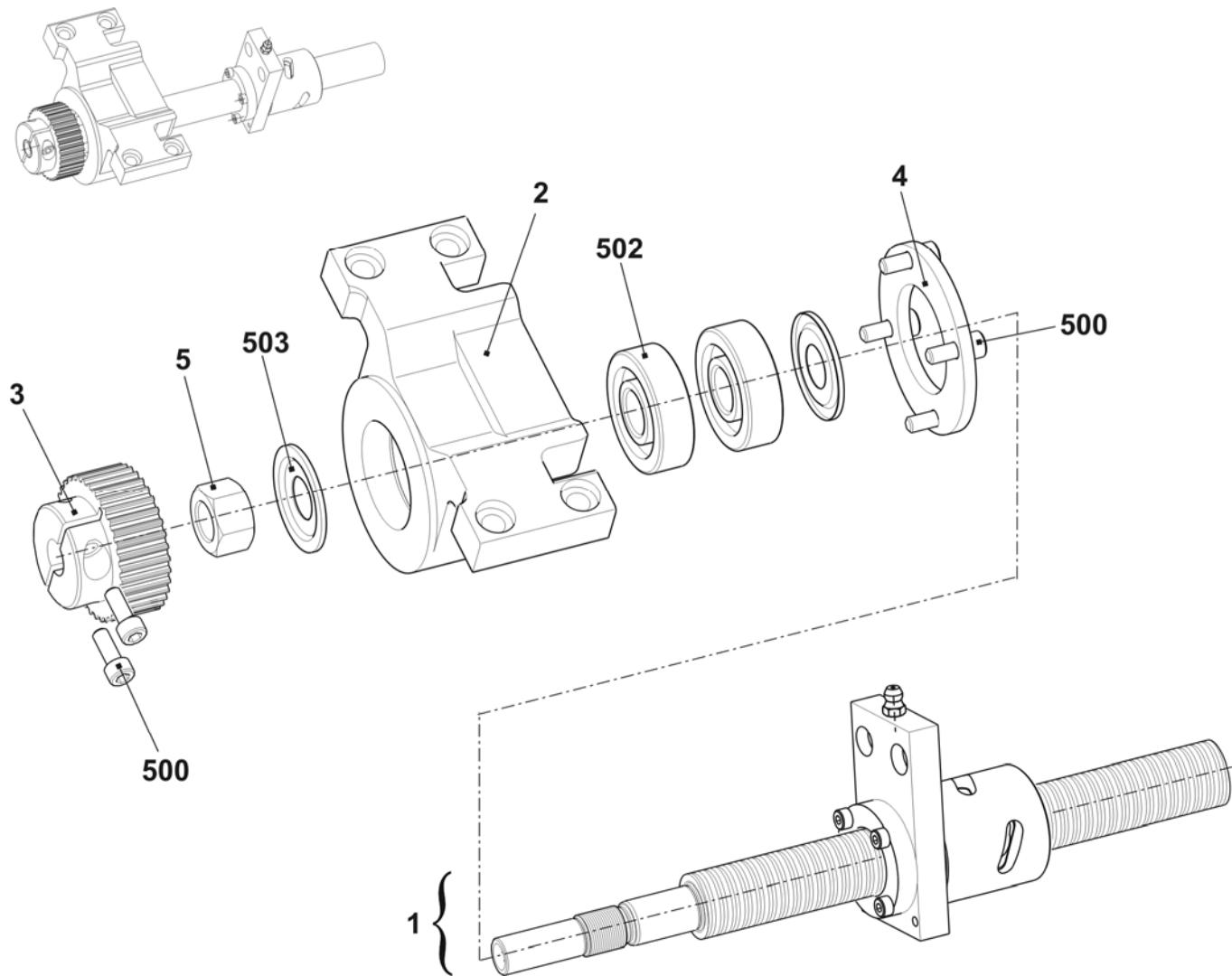
Needle bed racking

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|-----|-------------------------|----------|
| Σ | Drive unit racking | 244 018 | | | |
| 1 | Three phase servo motor racking complete | 241 454 | 500 | Cap screw M6X16 | 020 135 |
| 4 | Bearing | 227 605 | 505 | Washer 8,4x20x3 | 022 175 |
| 6 | Spindle bearing | 240 798 | 506 | Shim 0,03x11x80 | 023 286 |
| 7 | Toothed belt 150 S5M 425 | 229 280 | 507 | Shim 0,05x11x80 | 023 287 |
| 8 | Racking plate on the left | 219 648 | 508 | Shim 0,03x15x63 | 023 482 |
| 9 | Racking plate | 241 853 | 509 | Shim 0,05x15x63 | 023 483 |
| 11 | Guide bead | 206 382 | 510 | Shim 0,1x15x63 | 023 484 |
| 12 | Stop screw | 222 645 | 511 | Shim 0,2x15x63 | 023 484 |
| 13 | Switching metal plate | 240 722 | 513 | Cap screw M8X25 | 020 142 |
| 16 | Card racking limit switch | 229 396 | 518 | Countersunk screw M6x10 | 023 183 |
| 17 | Racking cover plate | 243 203 | 900 | Cap screw M6X12 | 022 795 |
| 36 | Bearing fork | 241 045 | 909 | Cap screw M8X30 | 020 143 |



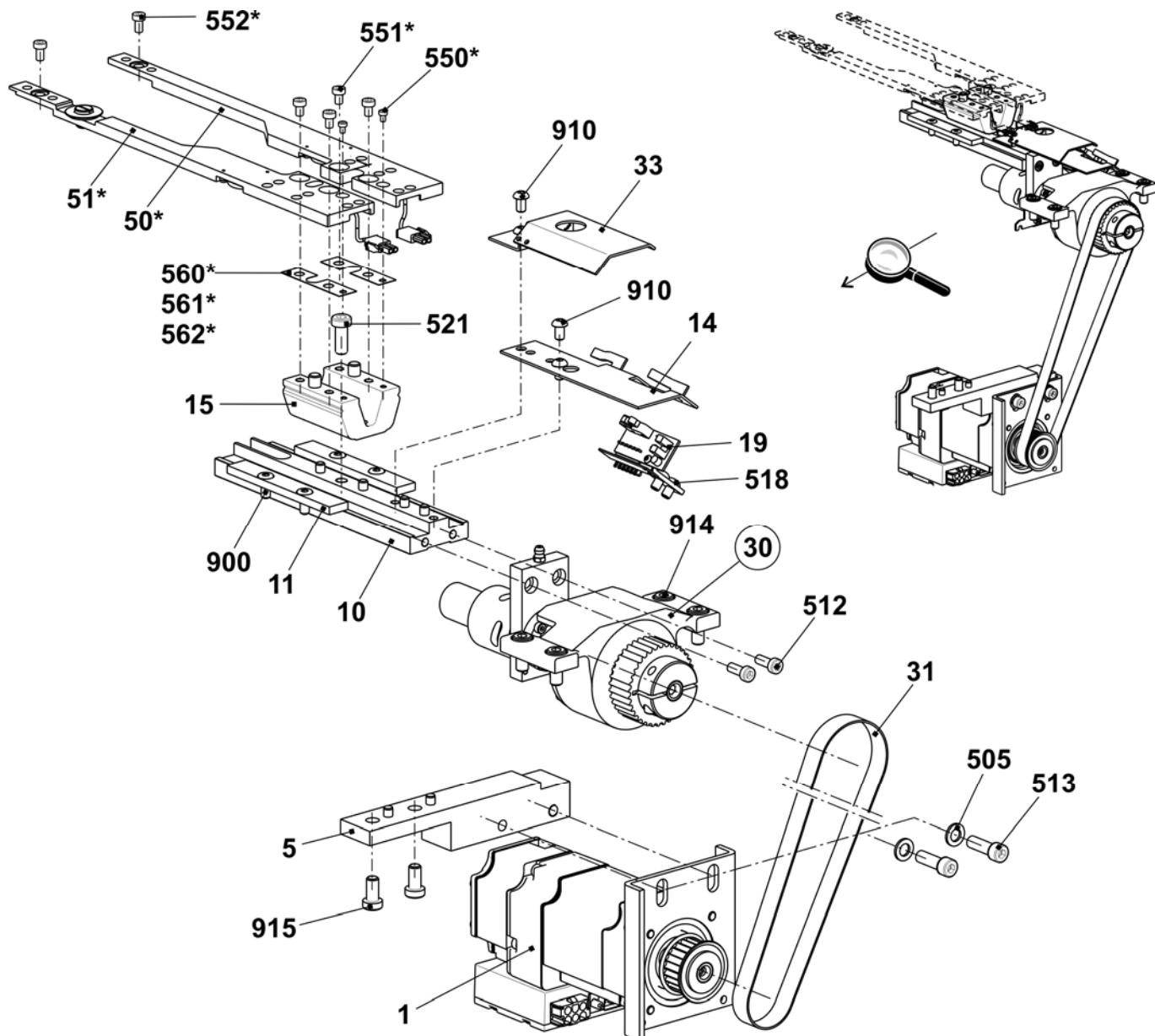
Racking spindle

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---------------------------------|----------------|-----|-------------------------------|----------|
| Σ | Spindle bearing complete | 240 798 | 5 | Shaft nut | 219 677 |
| 1 | Spindle complete | 240 732 | 500 | Cap screw M6x16 | 020 135 |
| 2 | Bearing housing | 240 724 | 502 | Angular ball bearing 7303B | 023 488 |
| 3 | Timing belt pulley 36 S5M 150 | 219 664 | 503 | NILOS Ring 7303 AVG 41,2X17X2 | 023 487 |
| 4 | Ring | 219 676 | | | |



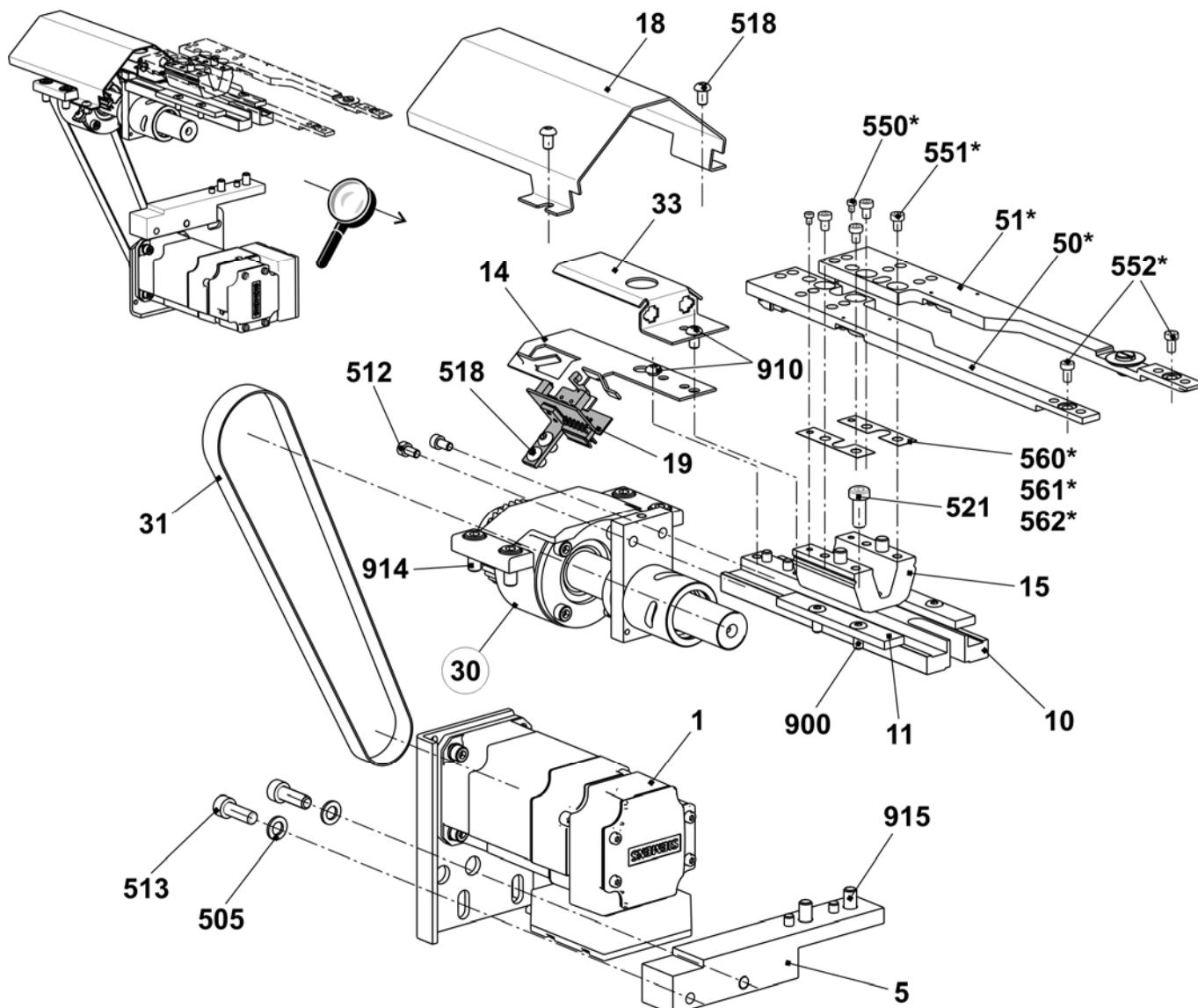
Additional bed racking on the right

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|------|---|----------|
| Σ | Drive unit racking | 244 018 | 513 | Cap screw M8X25 | 020 142 |
| 1 | Three phase servo motor racking complete | 242 731 | 518 | Countersunk screw M6x10 | 023 183 |
| 5 | Bearing | 243 599 | 900 | Cap screw M6X12 | 022 795 |
| 10 | Racking plate ZB 530 T | 243 198 | 910 | Countersunk screw M6x10 | 023 183 |
| 11 | Guide bead | 206 382 | 915 | Cap screw M8x16 -8.8 | 023 144 |
| 14 | Switching metal plate ZB | 242 908 | 560* | Shim 0,05x60x15 | 023 479 |
| 15 | Driver additional bed | 243 197 | 561* | Shim 0,10x60x15 | 023 480 |
| 19 | Card racking limit switch | 232 300 | 562* | Shim 0,20x60x15 | 023 481 |
| 30 | Spindle bearing | 243 206 | 50* | Connection at the rear on the right complete | 243 200 |
| 31 | Toothed belt 150 S5M 410 | 244 254 | 51* | Connection at the front on the right complete | 243 199 |
| 33 | Sheet metal for plug | 242 909 | 550* | Cap screw M4x6 | 020 019 |
| 505 | Washer 8,4x20x3 | 022 175 | 551* | Cap screw M6x8 | 023 532 |
| 512 | Cap screw M6x16-8.8 | 023 116 | 552* | Cap screw M6X10 | 022 773 |



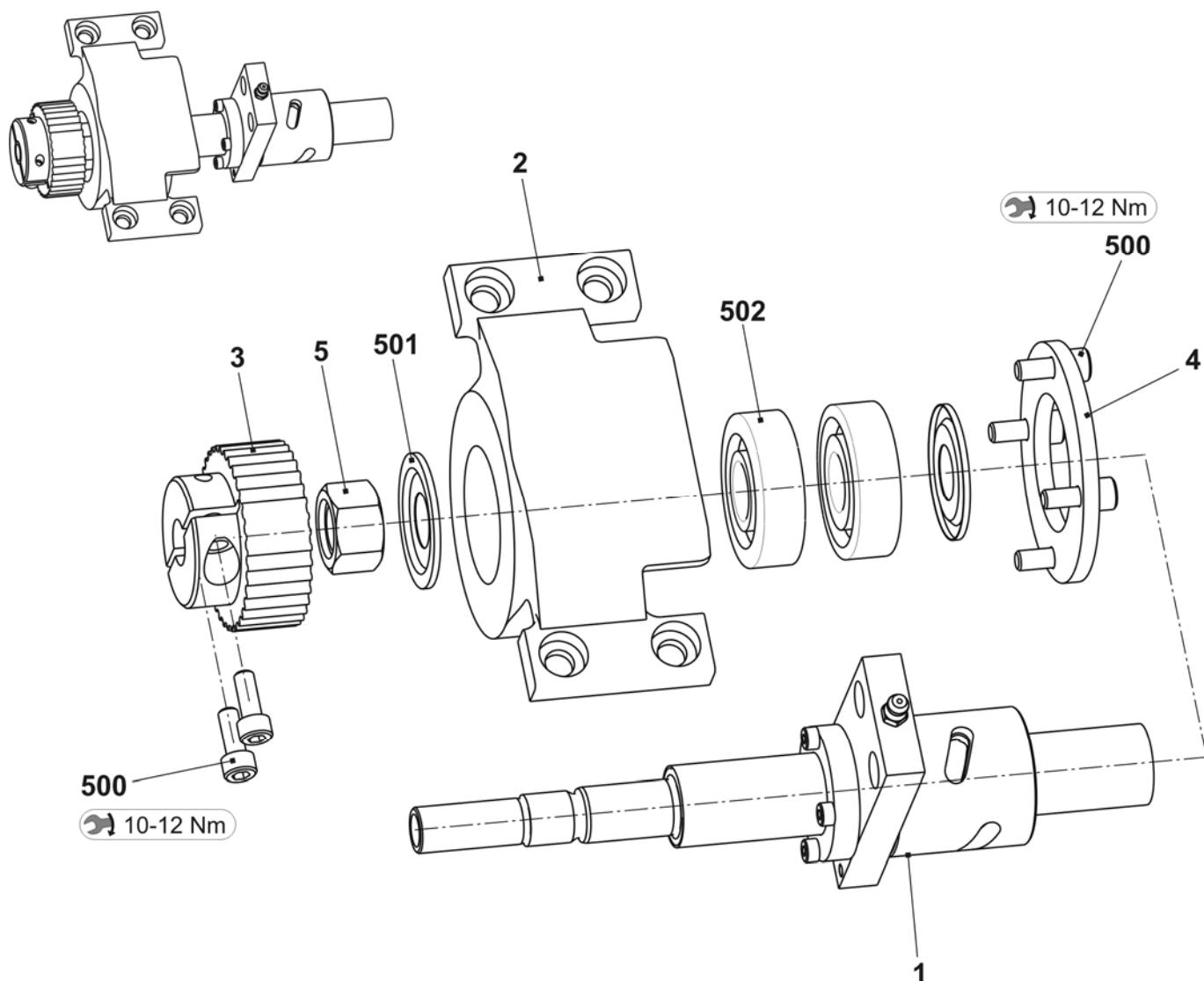
Racking needle bed on the left

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|------|--|----------|
| Σ | Drive unit racking | 244 018 | | | |
| 1 | Three phase servo motor racking complete | 242 731 | 518 | Countersunk screw M6x10 | 023 183 |
| 5 | Bearing | 243 599 | 521 | Cap screw M8x20-8.8 | 023 621 |
| 10 | Racking plate ZB 530 T | 243 198 | 900 | Cap screw M6X12 | 022 795 |
| 11 | Guide bead | 206 382 | 910 | Countersunk screw M6x10 | 023 183 |
| 14 | Switching metal plate ZB | 242 908 | 914 | Cap screw M8X16 | 023 629 |
| 15 | Driver additional bed | 243 197 | 915 | Cap screw M8x16 -8.8 | 023 144 |
| 18 | Racking cover plate | 244 435 | 560* | Sim 0,05x60x15 | 023 479 |
| 19 | Card racking limit switch | 232 300 | 561* | Shim 0,10x60x15 | 023 480 |
| 30 | Spindle bearing | 243 206 | 562* | Shim 0,20x60x15 | 023 481 |
| 31 | Toothed belt 150 S5M 410 | 244 254 | 50* | Connection at the front on the left complete | 243 200 |
| 33 | Sheet metal for plug | 242 909 | 51* | Connection at the rear on the left complete | 243 199 |
| 505 | Washer 8,4x20x3 | 022 175 | 550* | Cap screw M4x6 | 020 019 |
| 512 | Cap screw M6x16-8.8 | 023 116 | 551* | Cap screw M6x8 | 023 532 |
| 513 | Cap screw M8X25 | 020 142 | 552* | Cap screw M6X10 | 022 773 |



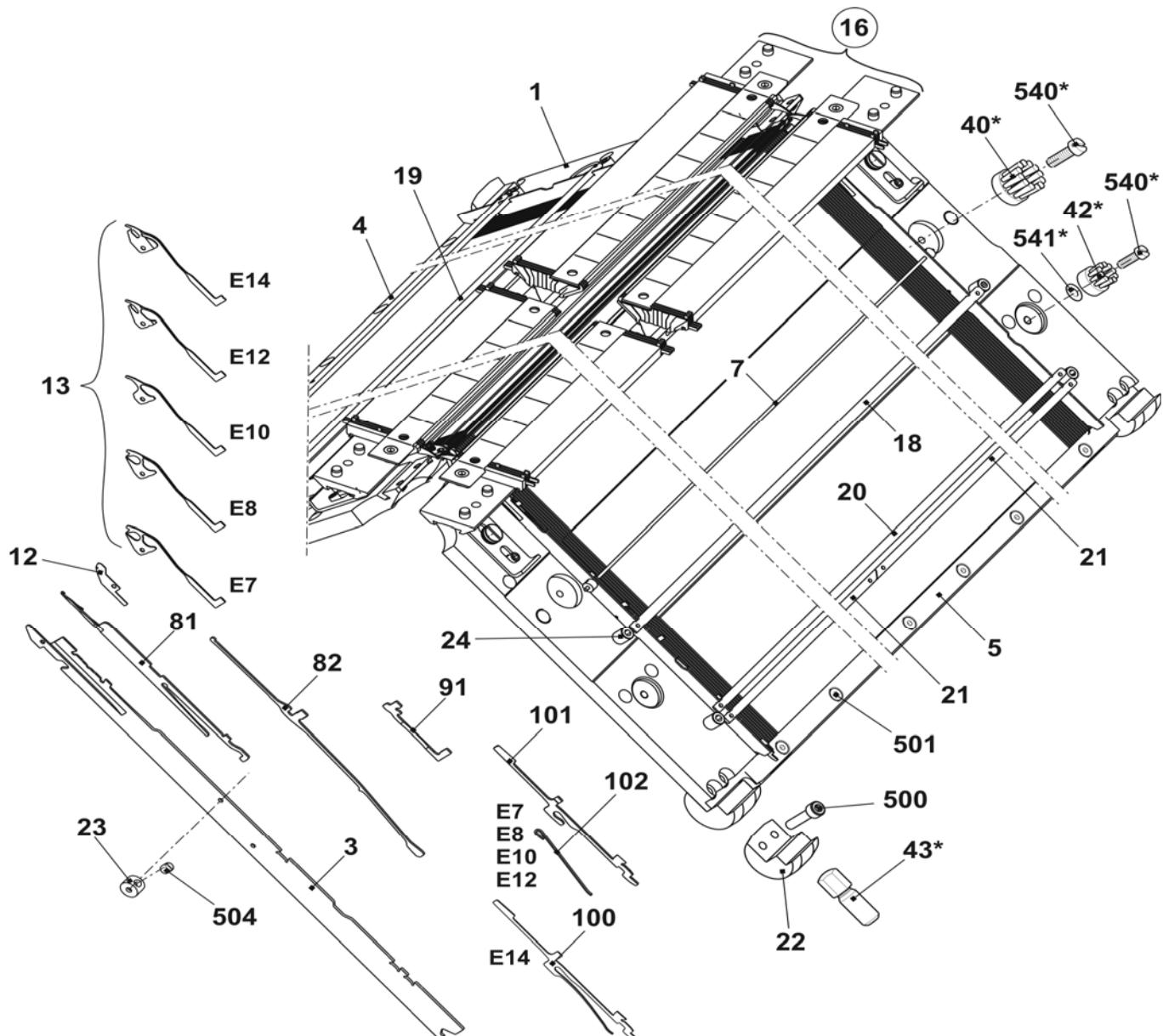
Spindle bearing

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|-------------------------------|----------------|-----|-------------------------------|----------|
| Σ | Spindle bearing | 243 206 | 5 | Shaft nut | 219 677 |
| 1 | Spindle complete | 243 205 | 500 | Cap screw M6x16 | 020 135 |
| 2 | Bearing housing | 242 905 | 501 | NILOS Ring 7303 AVG 41,2X17X2 | 023 487 |
| 3 | Timing belt pulley 36 S5M 150 | 219 664 | 503 | Angular ball bearing 7303B | 023 488 |
| 4 | Ring | 219 676 | | | |



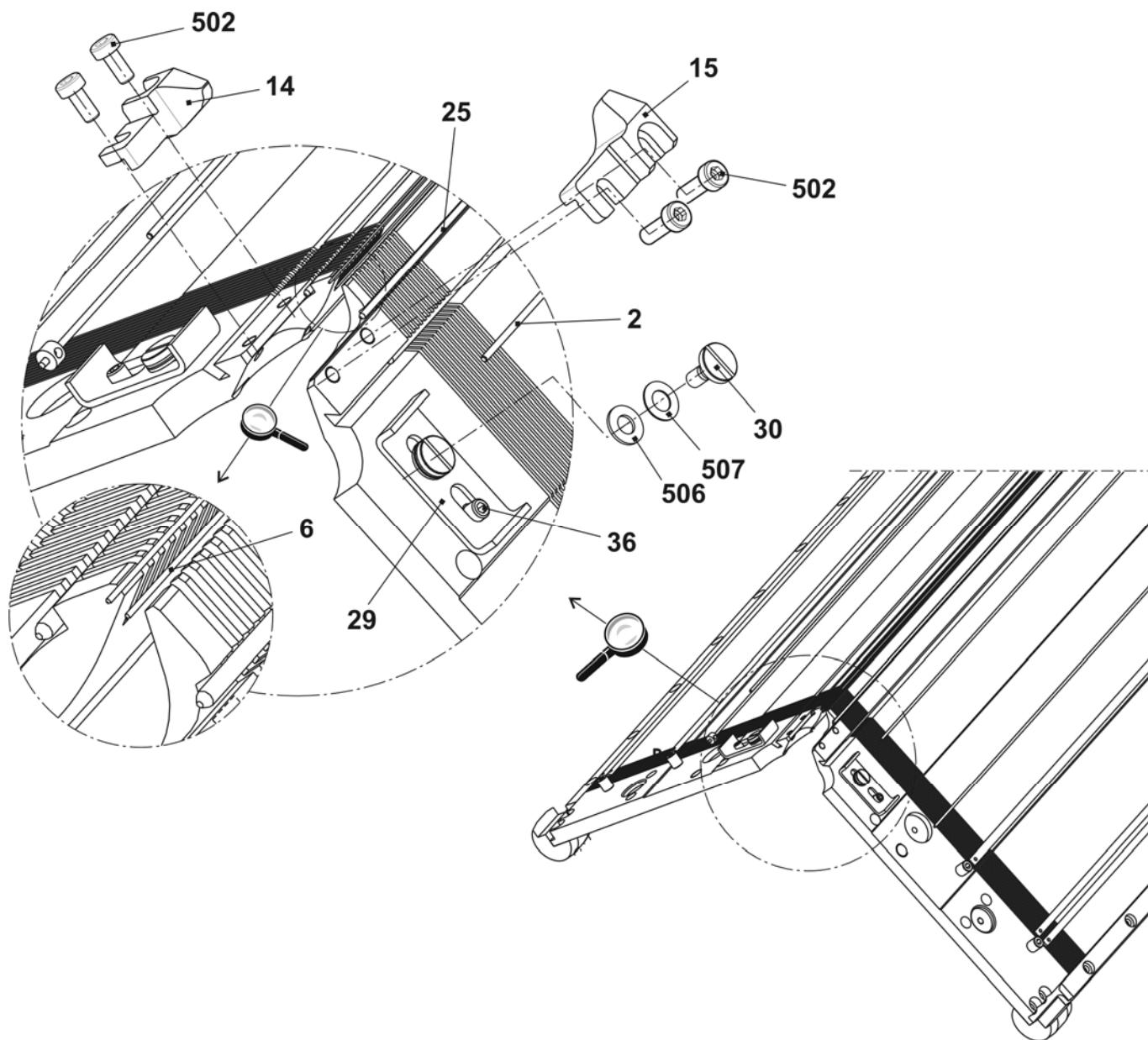
Needle beds

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|------|----------------------------|----------|
| Σ | Needle bed complete at the front and rear E7 | 243 239 | | | |
| 1 | Needle bed at the front + rear E7 | 219 427 | 19 | Cover rail at the front E7 | 214 034 |
| 3 | Main trick wall E7 | 219 147 | 20 | Cover rail | 213 762 |
| 4 | Pressure bar at the front E5 – E14 | 219 536 | 21 | Cover rail | 213 763 |
| 5 | Pressure bar at the rear E5 – E14 | 219 537 | 22 | Support | 241 339 |
| 7 | Spring steel wire Ø2.0 | 213 996 | 23 | Bush | 206 090 |
| 81 | Needle E7 with round hook | 205 397 | 24 | Stop screw | 214 039 |
| 82 | Coupling part E4-8 | 200 682 | 500 | Cap screw M6X14 | 022 658 |
| 91 | Intermediate slider with brake E5-8 | 237 323 | 501 | Cap screw M5x8 | 023 379 |
| 101 | Coupling part E4-8 | 235 765 | 504 | Set screw M3,5x3 | 020 512 |
| 102 | Selector spring E4-8 | 200 690 | 40* | Plate brush | 235 612 |
| 12 | Knock-over bit E7 | 219 168 | 42* | Plate brush | 202 600 |
| 13 | Holding-down jack breast E7 | 226 145 | 43* | Adjusting bolt | 206 348 |
| 16 | Cam box complete E7 | 243 213 | 540* | Cap screw M5x12 | 020 032 |
| 18 | Cover rail at the rear | 213 981 | 541* | Adjusting washer P6x0.3 | 023 540 |



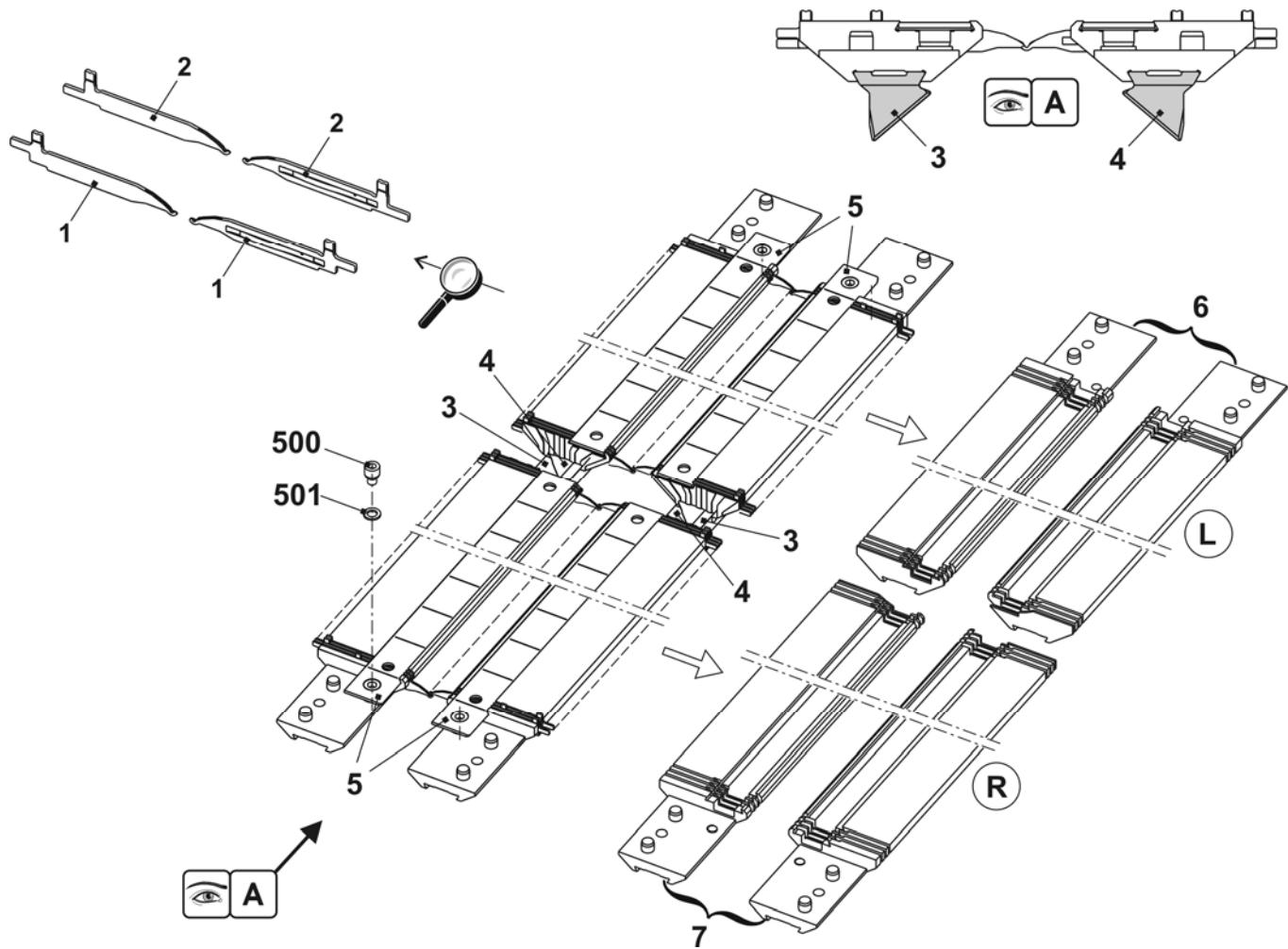
Continuation needle bed E7

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----|---------------------------------|----------|-----|-------------------------|----------|
| 2 | Spring steel wire Ø3.4 | 213 995 | 30 | Shoulder screw | 219 958 |
| 6 | Spring steel wire ø0.8 mm, E7-8 | 213 989 | 36 | Eccentric | 231 069 |
| 14 | Limiter on the left E5-8 | 243 195 | 502 | Cap screw M5x10 | 022 918 |
| 15 | Limiter on the right E5-8 | 243 196 | 506 | Adjusting washer 6x12x1 | 023 444 |
| 25 | Spring steel wire ø1.95 mm | 213 997 | 507 | Spring washer B6-FST | 023 493 |
| 29 | Safety plate | 219 955 | | | |



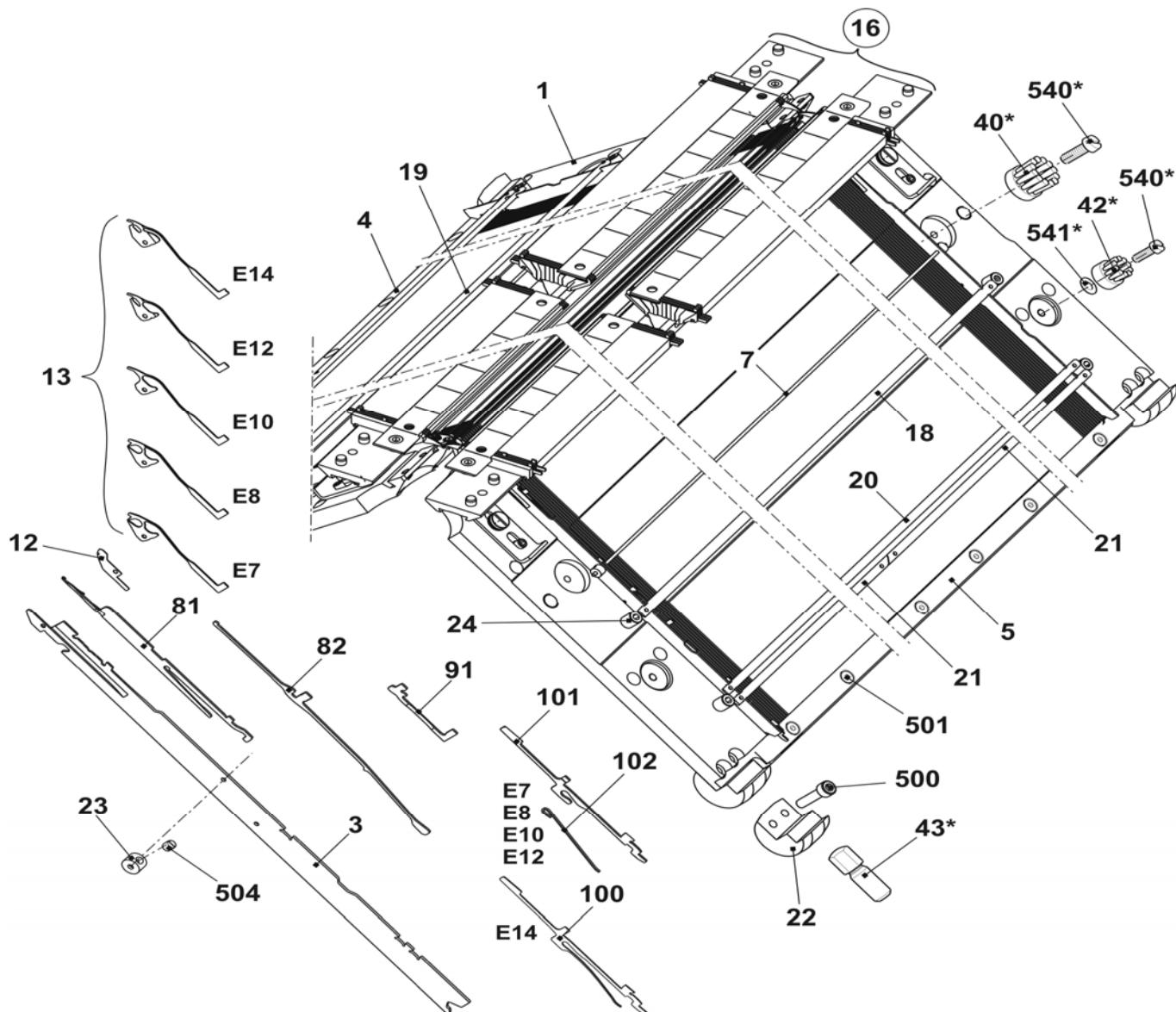
Additional bed E7

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|-----|--|----------|
| Σ | Cam box complete E7 | 243 213 | 5 | Cover rail | 229 249 |
| 1 | Transfer cam selection at the top E7-8 | 228 994 | 6 | Additional bed at the front and rear on the left E7 | 243 183 |
| 2 | Transfer cam selection bottom E7-8 | 228 995 | 7 | Additional bed at the front and rear on the right E7 | 243 188 |
| 3 | Needle rail on the right | 229 264 | 500 | Screw M5x6 | 235 871 |
| 4 | Needle rail on the left | 229 263 | 501 | Washer | 020 880 |



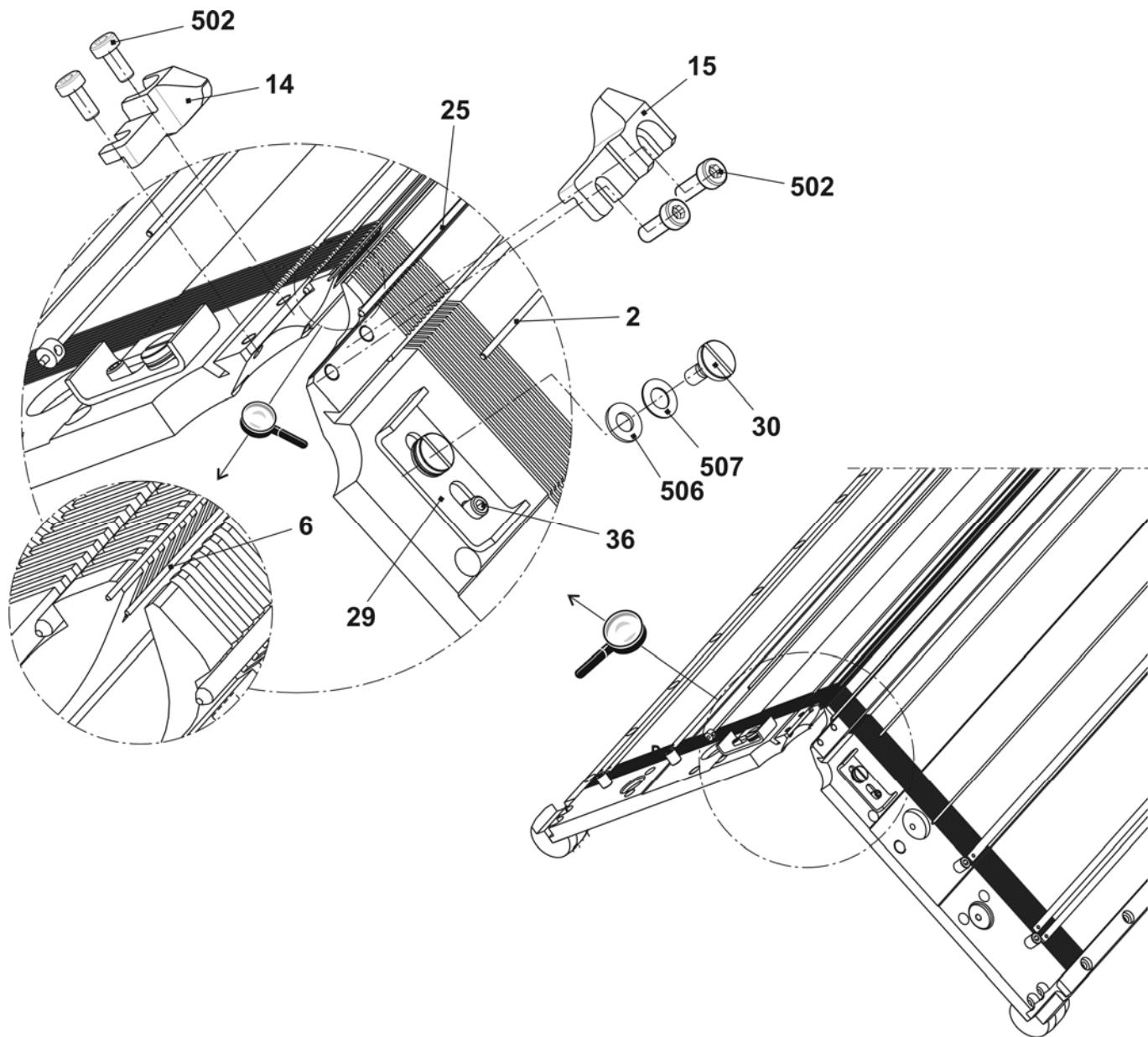
Needle bed E8

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|---|-----------------|------------|----------------------------|-----------------|
| Σ | Needle bed complete at the front and rear E8 | 243 240 | | | |
| 1 | Needle bed at the front + rear E8 | 219 428 | 19 | Cover rail at the front E8 | 214 035 |
| 3 | Main trick wall E8 | 219 354 | 20 | Cover rail | 213 762 |
| 4 | Pressure bar at the front E5 – E14 | 219 536 | 21 | Cover rail | 213 763 |
| 5 | Pressure bar at the rear E5 – E14 | 219 537 | 22 | Support | 241 339 |
| 7 | Spring steel wire Ø2.0 | 213 996 | 23 | Bush | 206 090 |
| 81 | Needle E8 with round hook | 208 745 | 24 | Stop screw | 214 039 |
| 82 | Coupling part E4-8 | 200 682 | 500 | Cap screw M6X14 | 022 658 |
| 91 | Intermediate slider with brake E5-8 | 237 323 | 501 | Cap screw M5x8 | 023 379 |
| 101 | Coupling part E4-8 | 200 687 | 504 | Set screw M3,5x3 | 020 512 |
| 102 | Selector spring E4-8 | 200 690 | 40* | Plate brush | 235 612 |
| 12 | Knock-over bit E8 | 219 374 | 42* | Plate brush | 202 600 |
| 13 | Holding-down jack breast E8 | 226 142 | 43* | Adjusting bolt | 206 348 |
| 16 | Additional bed complete E8 | 243 214 | 540* | Cap screw M5x12 | 020 032 |
| 18 | Cover rail at the rear | 213 981 | 541* | Adjusting washer P6x0.3 | 023 540 |



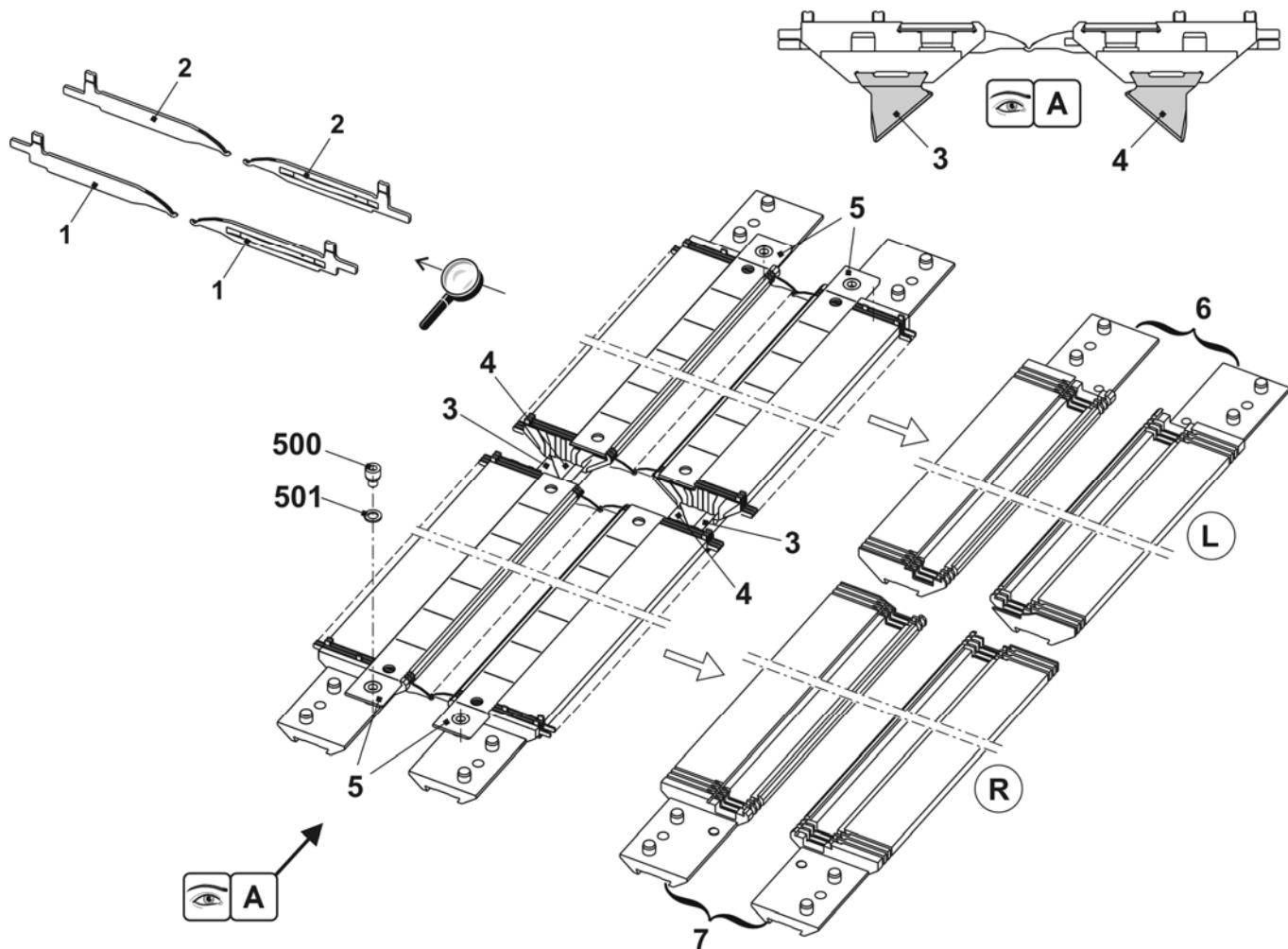
Continuation needle bed E8

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----|---------------------------------|----------|-----|-------------------------|----------|
| 2 | Spring steel wire Ø3.4 | 213 995 | 30 | Shoulder screw | 219 958 |
| 6 | Spring steel wire ø0,8 mm, E7-8 | 213 989 | 36 | Eccentric | 231 069 |
| 14 | Limiter on the left E5-8 | 243 195 | 502 | Cap screw M5x10 | 022 918 |
| 15 | Limiter on the right E5-8 | 243 196 | 506 | Adjusting washer 6x12x1 | 023 444 |
| 25 | Spring steel wire ø1.95 mm | 213 997 | 507 | Spring washer B6-FST | 023 493 |
| 29 | Safety plate | 219 955 | | | |



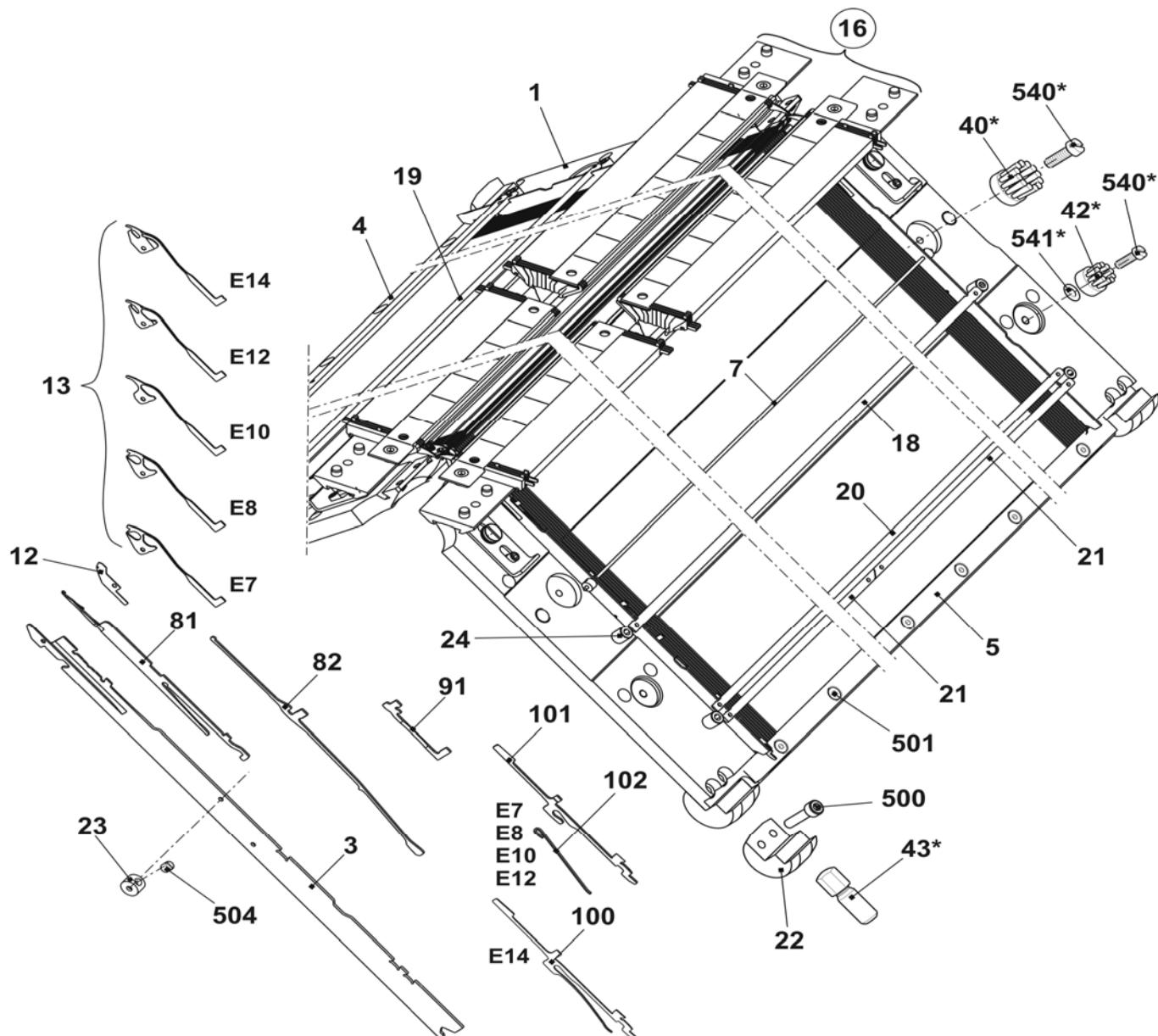
Additional bed E8

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|-----|--|----------|
| Σ | Additional bed complete E8 | 243 214 | 5 | Cover rail | 229 249 |
| 1 | Transfer cam selection at the top E7-8 | 228 994 | 6 | Additional bed at the front and rear on the left E8 | 243 184 |
| 2 | Transfer cam selection bottom E7-8 | 228 995 | 7 | Additional bed at the front and rear on the right E8 | 243 189 |
| 3 | Needle rail on the right | 229 264 | 500 | Screw M5x6 | 235 871 |
| 4 | Needle rail on the left | 229 263 | 501 | Washer | 020 880 |



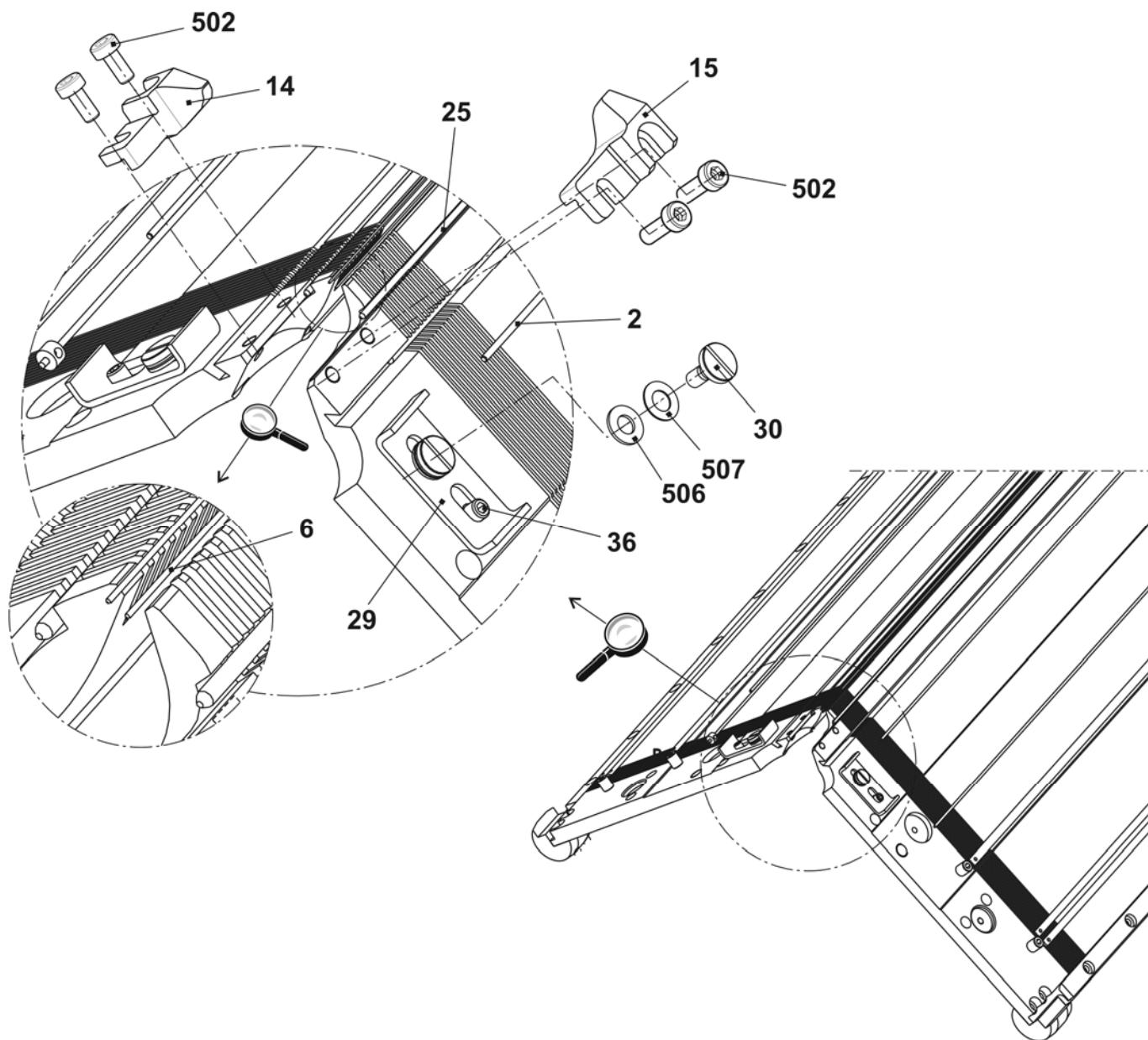
Needle bed E10

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|------|-----------------------------|----------|
| Σ | Needle bed complete at the front and rear E7 | 243 241 | | | |
| 1 | Needle bed at the front + rear E10 | 227 425 | 19 | Cover rail at the front E10 | 214 036 |
| 3 | Main trick wall E10 | 231 770 | 20 | Cover rail | 213 762 |
| 4 | Pressure bar at the front E5 – E14 | 219 536 | 21 | Cover rail | 213 763 |
| 5 | Pressure bar at the rear E5 – E14 | 219 537 | 22 | Support | 241 339 |
| 7 | Spring steel wire Ø2.0 | 213 996 | 23 | Bush | 206 090 |
| 81 | Needle E10 with round hook | 205 398 | 24 | Stop screw | 214 039 |
| 82 | Coupling part E10-12 | 200 683 | 500 | Cap screw M6X14 | 022 658 |
| 91 | Intermediate slider with brake E10-12 | 237 324 | 501 | Cap screw M5x8 | 023 379 |
| 101 | Selector spring E10-12 | 200 691 | 504 | Set screw M3,5x3 | 020 512 |
| 102 | Selection jack E10-12 | 200 688 | 40* | Plate brush | 235 612 |
| 12 | Knock-over bit E10 | 219 360 | 42* | Plate brush | 202 600 |
| 13 | Holding-down jack E10 | 219 735 | 43* | Adjusting bolt | 206 348 |
| 16 | Additional bed complete E10 | 243 215 | 540* | Cap screw M5x12 | 020 032 |
| 18 | Cover rail at the rear | 213 981 | 541* | Adjusting washer P6x0.3 | 023 540 |



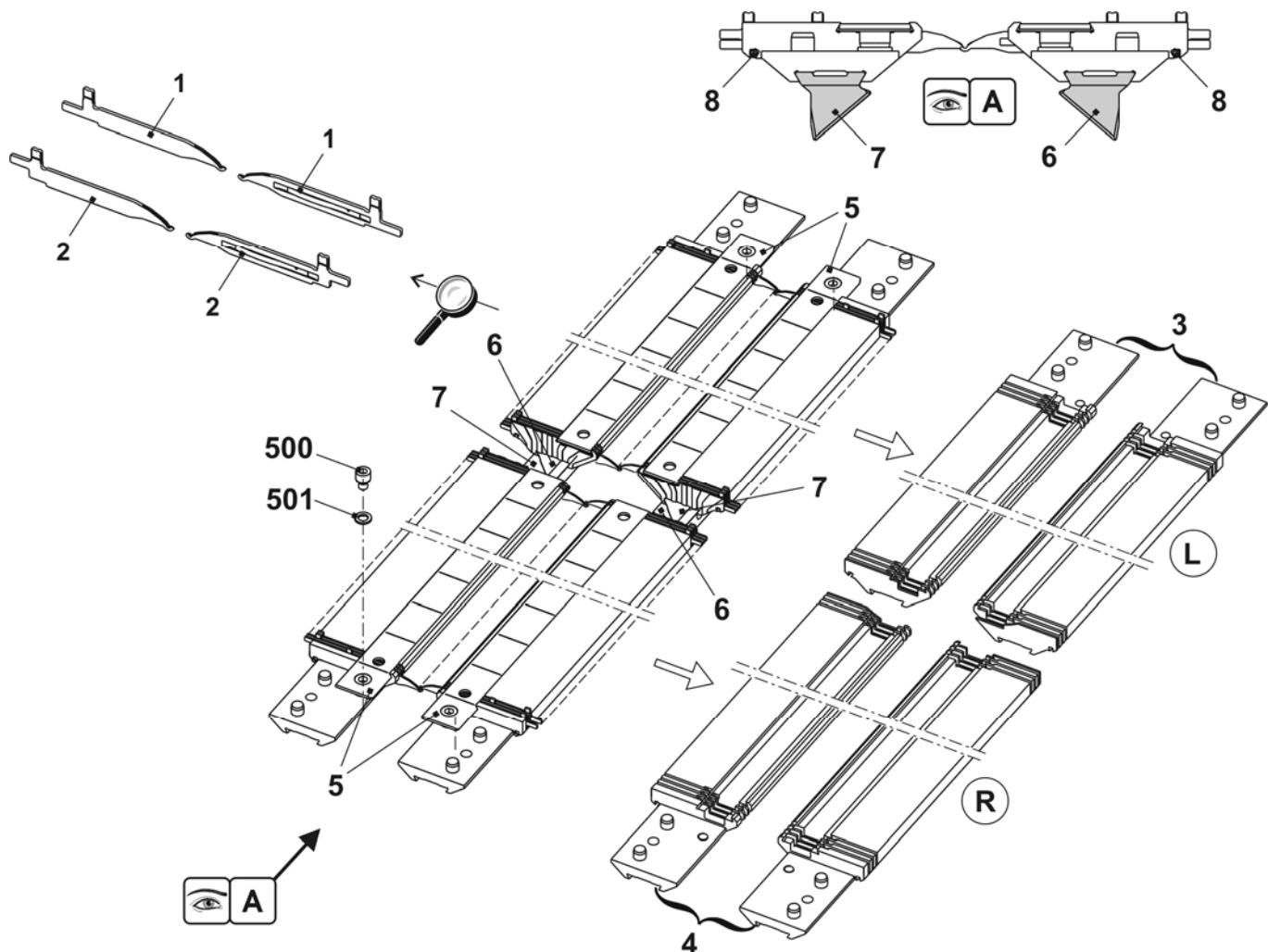
Continuation needle bed E10

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----|-----------------------------------|----------|-----|-------------------------|----------|
| 2 | Spring steel wire Ø3.4 | 213 995 | 30 | Shoulder screw | 219 958 |
| 6 | Spring steel wire ø0.6 mm, E10-14 | 213 990 | 36 | Eccentric | 231 069 |
| 14 | Limiter on the left E10-14 | 243 202 | 502 | Cap screw M5x10 | 022 918 |
| 15 | Limiter on the left E10-14 | 243 201 | 506 | Adjusting washer 6x12x1 | 023 444 |
| 25 | Spring steel wire ø1.95 mm | 213 997 | 507 | Spring washer B6-FST | 023 493 |
| 29 | Safety plate | 219 955 | | | |



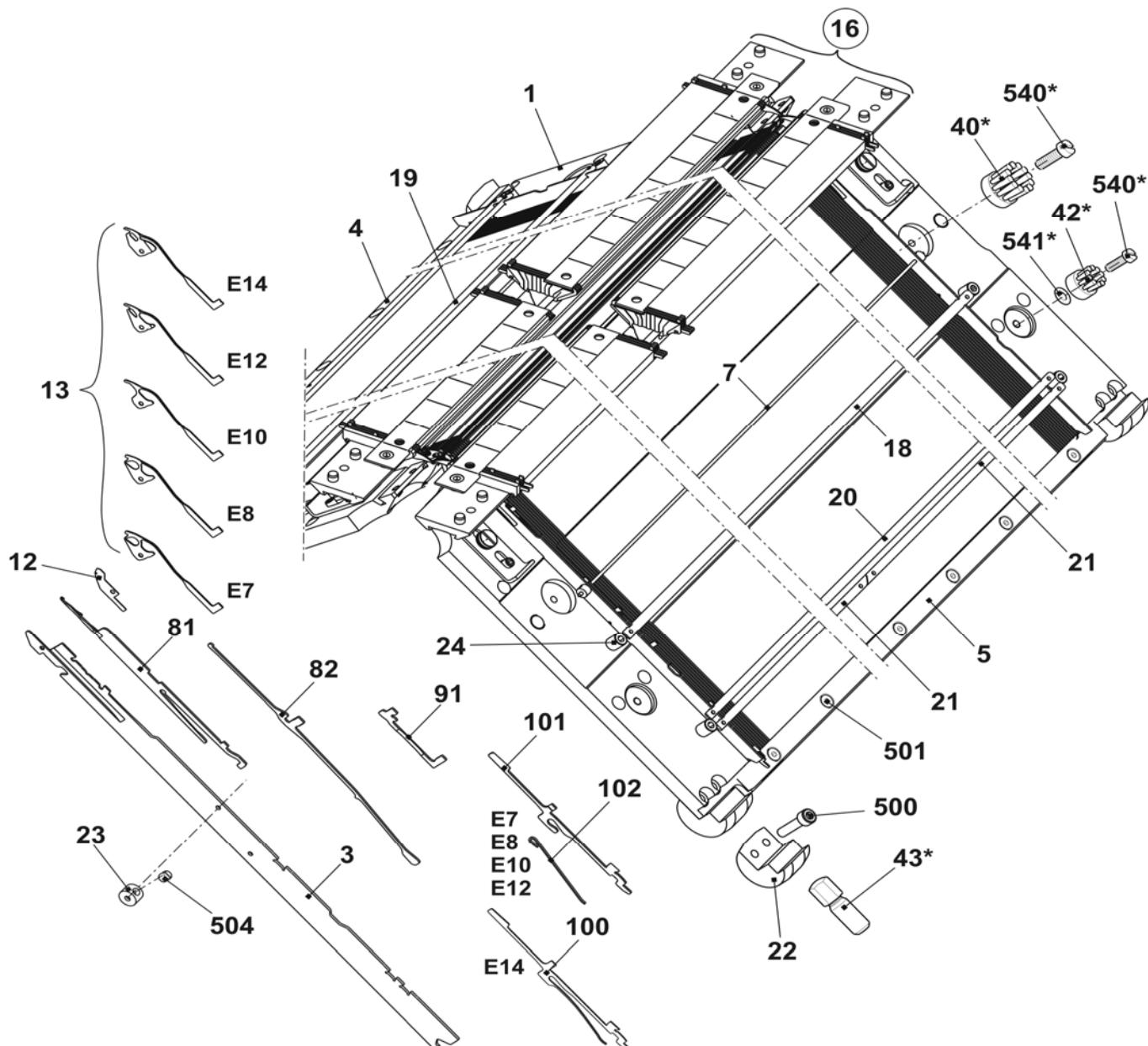
Additional bed E10

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|--------------------------|----------|
| Σ | Additional bed complete E10 | 243 215 | | | |
| 1 | Transfer cam selection bottom E10 | 230 692 | 6 | Needle rail on the left | 229 263 |
| 2 | Transfer cam selection top E10 | 230 691 | 7 | Needle rail on the right | 229 264 |
| 3 | Additional bed at the front and rear on the left E10 | 243 185 | 8 | Spring steel wire Ø2.0 | 229 993 |
| 4 | Additional bed at the front and rear on the right E10 | 243 190 | 500 | Screw M5x6 | 235 871 |
| 5 | Cover rail | 229 249 | 501 | Washer | 020 880 |



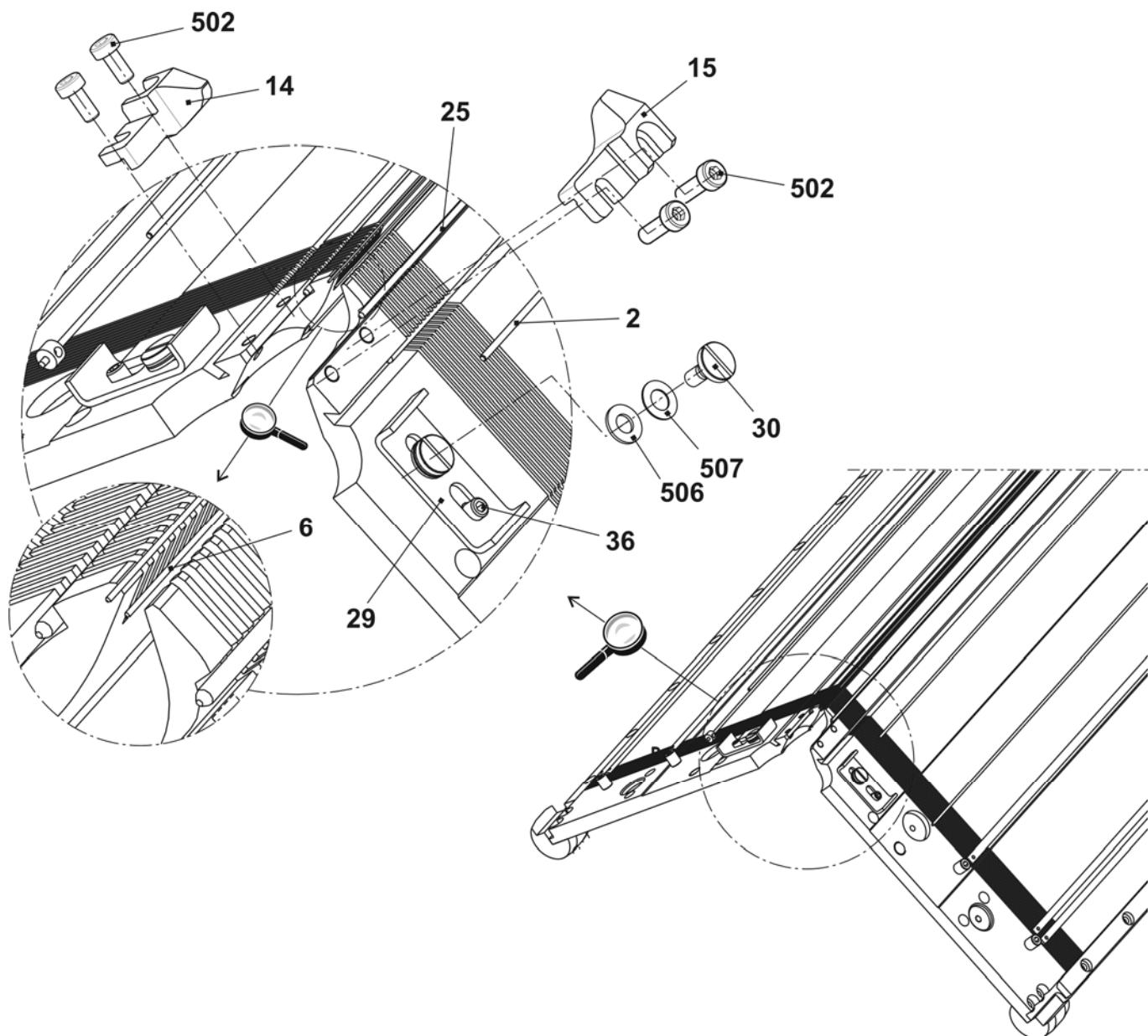
Needle bed E12

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|------|-----------------------------|----------|
| Σ | Needle bed complete at the front and rear E12 | 243 242 | | | |
| 1 | Needle bed at the front rear E12 | 227 426 | 19 | Cover rail at the front E12 | 214 037 |
| 3 | Main trick wall E12 | 231 771 | 20 | Cover rail | 213 762 |
| 4 | Pressure bar at the front E5 – E14 | 219 536 | 21 | Cover rail | 213 763 |
| 5 | Pressure bar at the rear E5 – E14 | 219 537 | 22 | Support | 241 339 |
| 7 | Spring steel wire Ø2.0 | 213 996 | 23 | Bush | 206 090 |
| 81 | Needle E12 | 204 009 | 24 | Stop screw | 214 039 |
| 82 | Coupling part E10-12 | 200 683 | 500 | Cap screw M6X14 | 022 658 |
| 91 | Intermediate slider with brake E10-12 | 237 324 | 501 | Cap screw M5x8 | 023 379 |
| 101 | Selection jack E10-12 | 200 688 | 504 | Set screw M3,5x3 | 020 512 |
| 102 | Selector spring E10-12 | 200 691 | 40* | Plate brush | 235 612 |
| 12 | Knock-over bit E12 | 219 281 | 42* | Plate brush | 202 600 |
| 13 | Holding-down jack (trick wall) E12 | 227 106 | 43* | Adjusting bolt | 206 348 |
| 16 | Additional bed complete E12 | 243 216 | 540* | Cap screw M5x12 | 020 032 |
| 18 | Cover rail at the rear | 213 981 | 541* | Adjusting washer P6x0.3 | 023 540 |



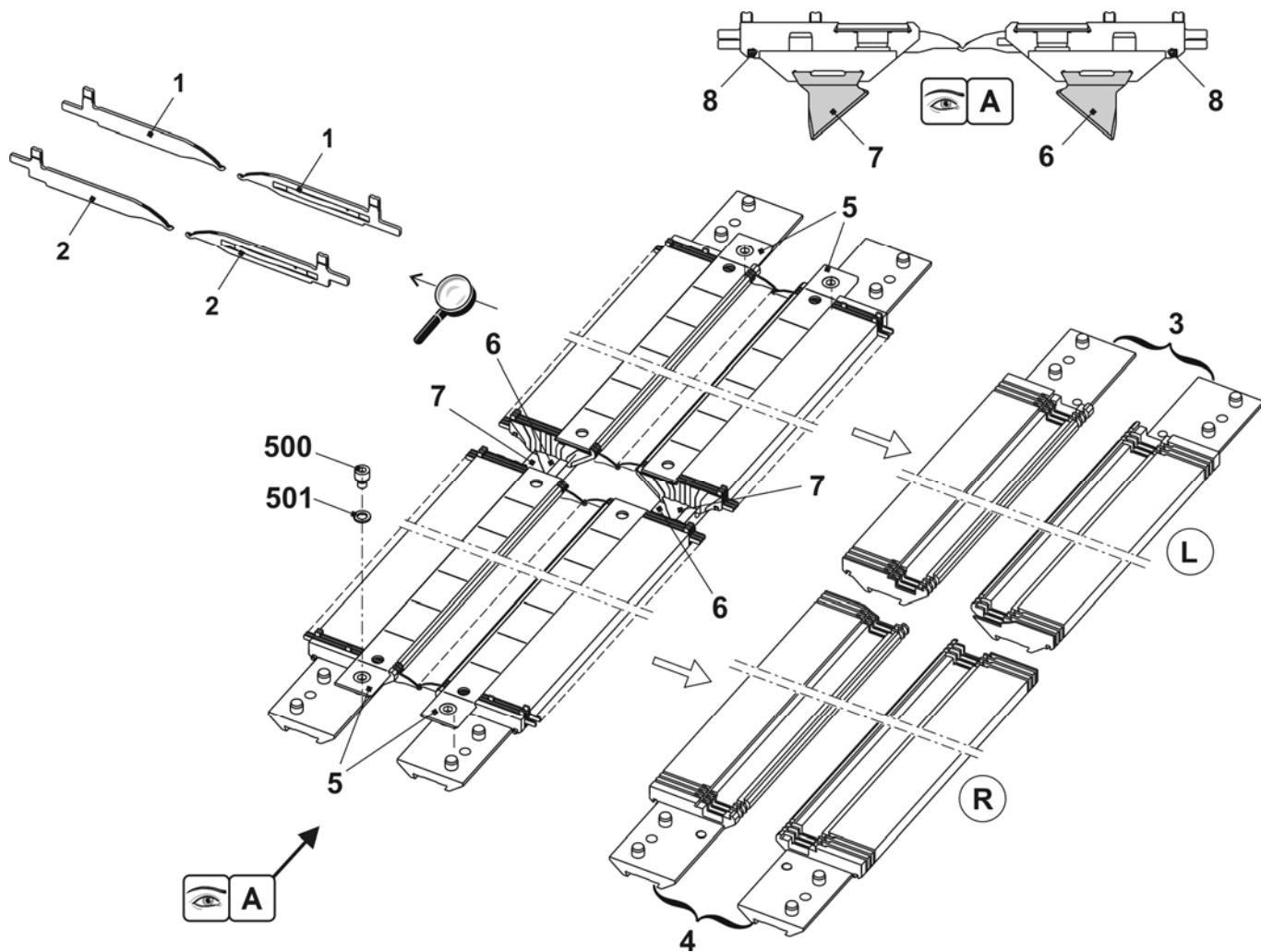
Continuation needle bed E12

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----|-----------------------------------|----------|-----|-------------------------|----------|
| 2 | Spring steel wire Ø3.4 | 213 995 | 30 | Shoulder screw | 219 958 |
| 6 | Spring steel wire ø0.6 mm, E10-14 | 213 990 | 36 | Eccentric | 231 069 |
| 14 | Limiter on the left E10-14 | 243 202 | 502 | Cap screw M5x10 | 022 918 |
| 15 | Limiter on the left E10-14 | 243 201 | 506 | Adjusting washer 6x12x1 | 023 444 |
| 25 | Spring steel wire ø1.95 mm | 213 997 | 507 | Spring washer B6-FST | 023 493 |
| 29 | Safety plate | 219 955 | | | |



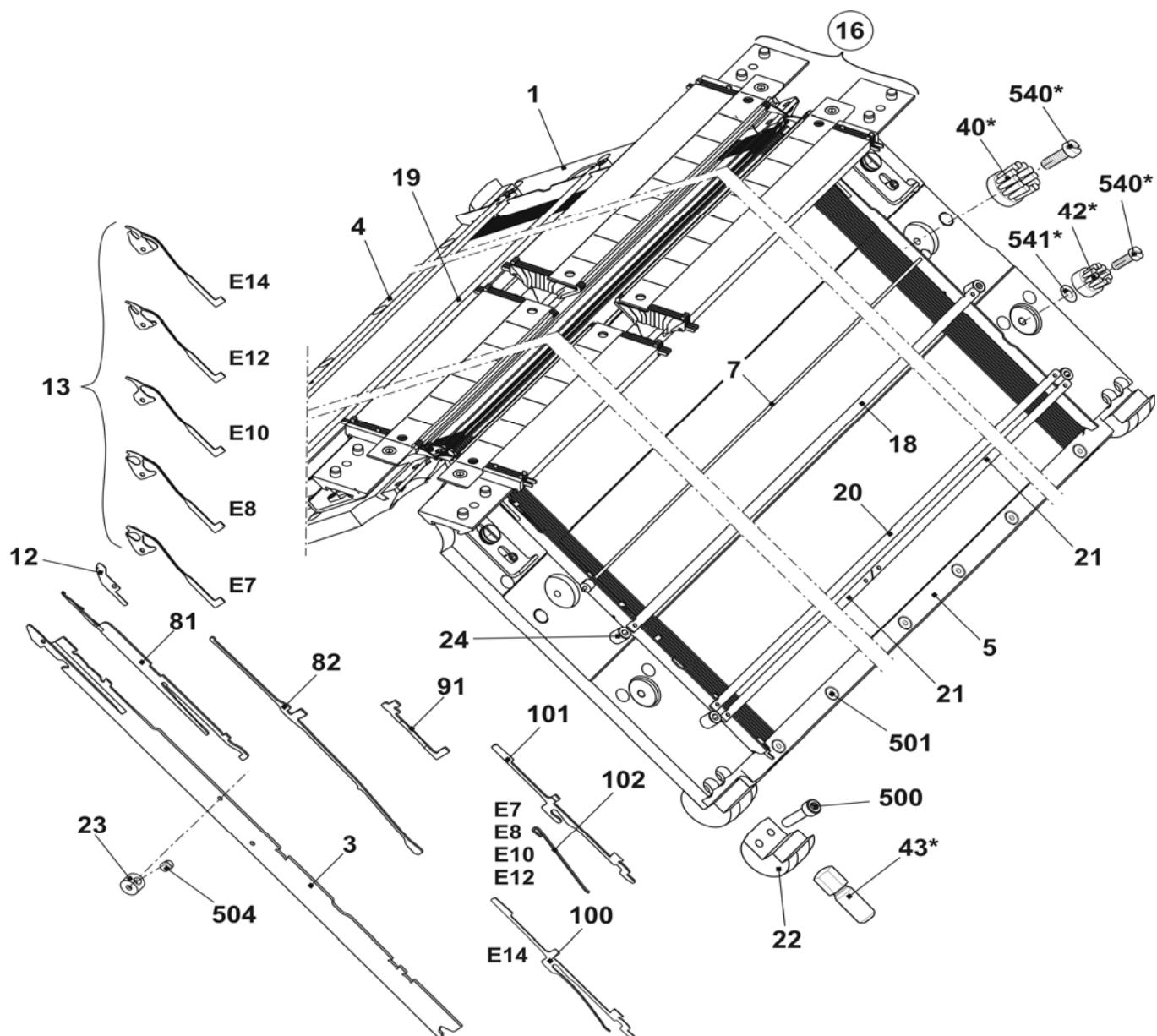
Additional bed E12

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|--------------------------|----------|
| Σ | Additional bed complete E12 | 243 216 | | | |
| 1 | Transfer cam selection bottom E12-14 | 230 234 | 6 | Needle rail on the left | 229 263 |
| 2 | Transfer cam selection top E12-14 | 230 233 | 7 | Needle rail on the right | 229 264 |
| 3 | Additional bed at the front and rear on the left E12 | 243 186 | 8 | Spring steel wire Ø2.0 | 229 993 |
| 4 | Additional bed at the front and rear on the right E12 | 243 191 | 500 | Screw M5x6 | 235 871 |
| 5 | Cover rail | 229 249 | 501 | Washer | 020 880 |



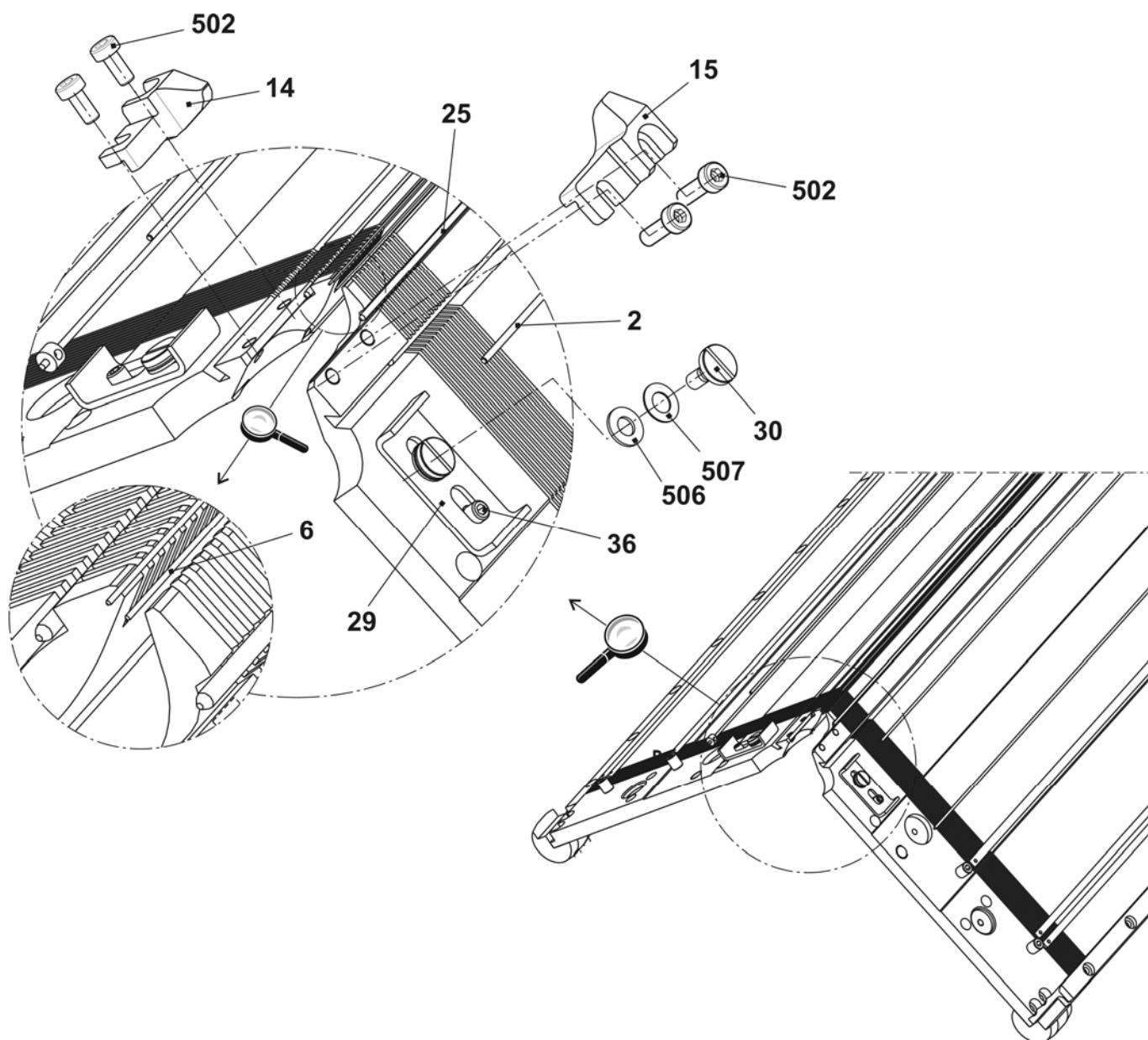
Needle bed E14

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|------|-----------------------------|----------|
| Σ | Needle bed complete at the front and rear E14 | 243 243 | 19 | Cover rail at the front E14 | 214 038 |
| 1 | Needle bed at the front rear E14 | 227 427 | 20 | Cover rail | 213 762 |
| 3 | Main trick wall E14 | 231 772 | 21 | Cover rail | 213 763 |
| 4 | Pressure bar at the front E5 – E14 | 219 536 | 22 | Support | 241 339 |
| 5 | Pressure bar at the rear E5 – E14 | 219 537 | 23 | Bush | 206 090 |
| 7 | Spring steel wire Ø2.0 | 213 996 | 24 | Stop screw | 214 039 |
| 81 | Needle E14 | 209 614 | 500 | Cap screw M6X14 | 022 658 |
| 82 | Coupling part E14 | 209 633 | 501 | Cap screw M5x8 | 023 379 |
| 91 | Intermediate slider with brake E14 | 237 373 | 504 | Set screw M3,5x3 | 020 512 |
| 100 | Selection jack E14 with spring | 224 725 | 40* | Plate brush | 235 612 |
| 12 | Knock-over bit E14 | 219 365 | 42* | Plate brush | 202 600 |
| 13 | Holding-down jack (trick wall) E14 | 227 575 | 43* | Adjusting bolt | 206 348 |
| 16 | Additional bed complete E14 | 243 217 | 540* | Cap screw M5x12 | 020 032 |
| 18 | Cover rail at the rear | 213 981 | 541* | Adjusting washer P6x0.3 | 023 540 |



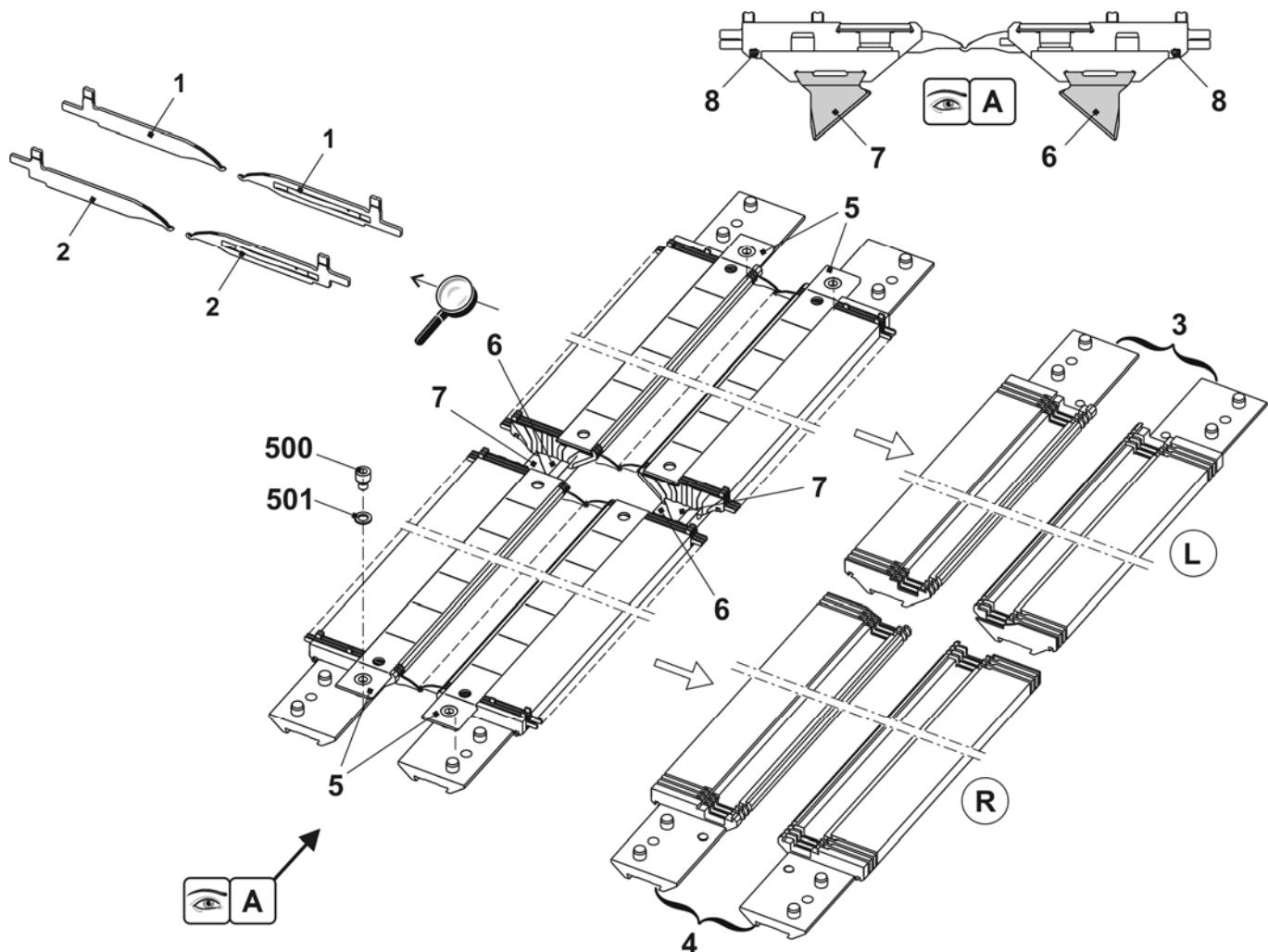
Continuation needle bed E14

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|-----------------------------------|-----------------|------------|-------------------------|-----------------|
| 2 | Spring steel wire Ø3.4 | 213 995 | 30 | Shoulder screw | 219 958 |
| 6 | Spring steel wire ø0.6 mm, E10-14 | 213 990 | 36 | Eccentric | 231 069 |
| 14 | Limiter on the left E10-14 | 243 202 | 502 | Cap screw M5x10 | 022 918 |
| 15 | Limiter on the left E10-14 | 243 201 | 506 | Adjusting washer 6x12x1 | 023 444 |
| 25 | Spring steel wire ø1.95 mm | 213 997 | 507 | Spring washer B6-FST | 023 493 |
| 29 | Safety plate | 219 955 | | | |



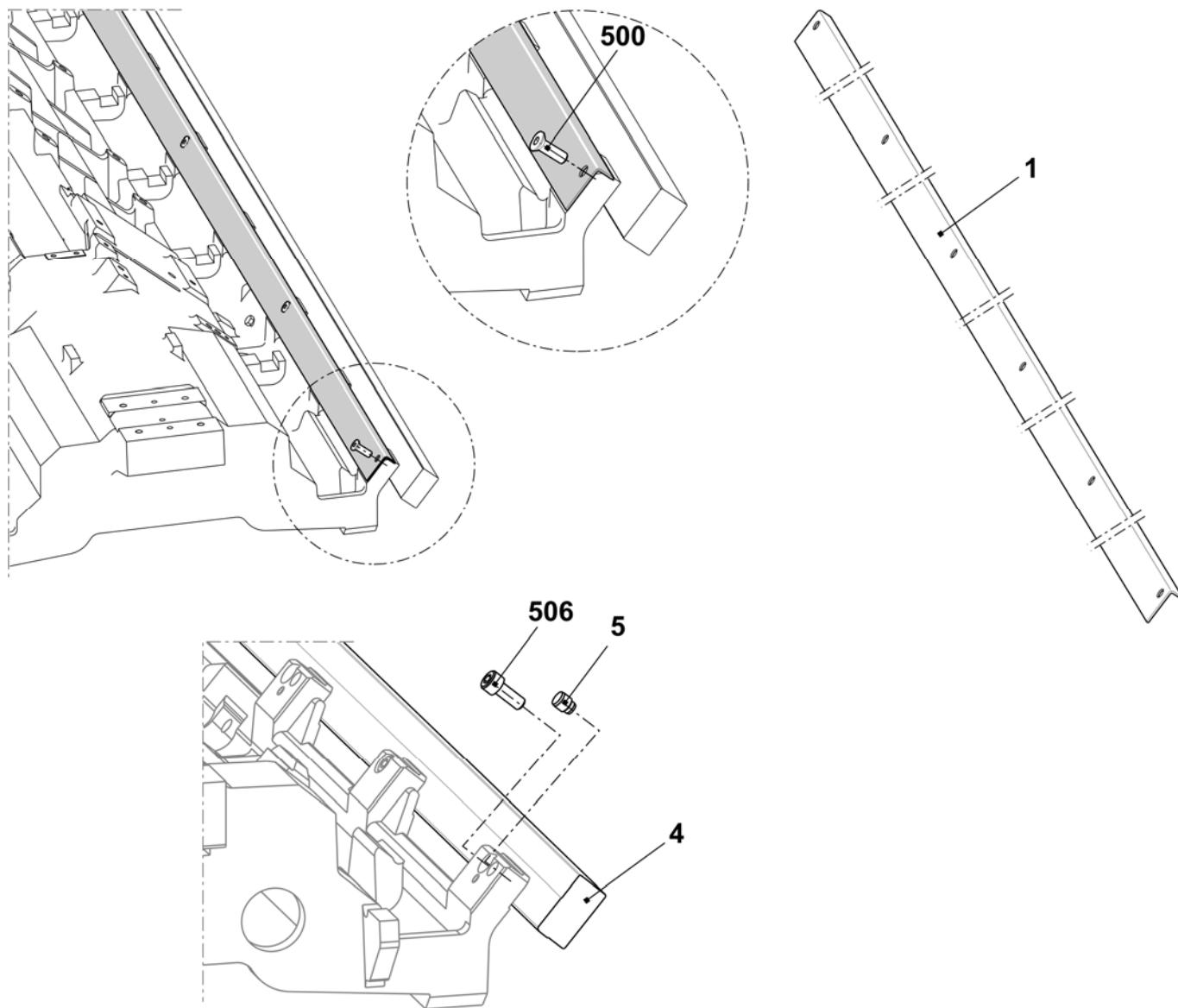
Additional bed E14

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|--------------------------|----------|
| Σ | Additional bed complete E14 | 243 217 | | | |
| 1 | Transfer cam selection bottom E12-14 | 230 234 | 6 | Needle rail on the left | 229 263 |
| 2 | Transfer cam selection top E12-14 | 230 233 | 7 | Needle rail on the right | 229 264 |
| 3 | Additional bed at the front and rear on the left E14 | 243 187 | 8 | Spring steel wire Ø2.0 | 243 224 |
| 4 | Additional bed at the front and rear on the right E14 | 243 192 | 500 | Screw M5x6 | 235 871 |
| 5 | Cover rail | 229 249 | 501 | Washer | 020 880 |



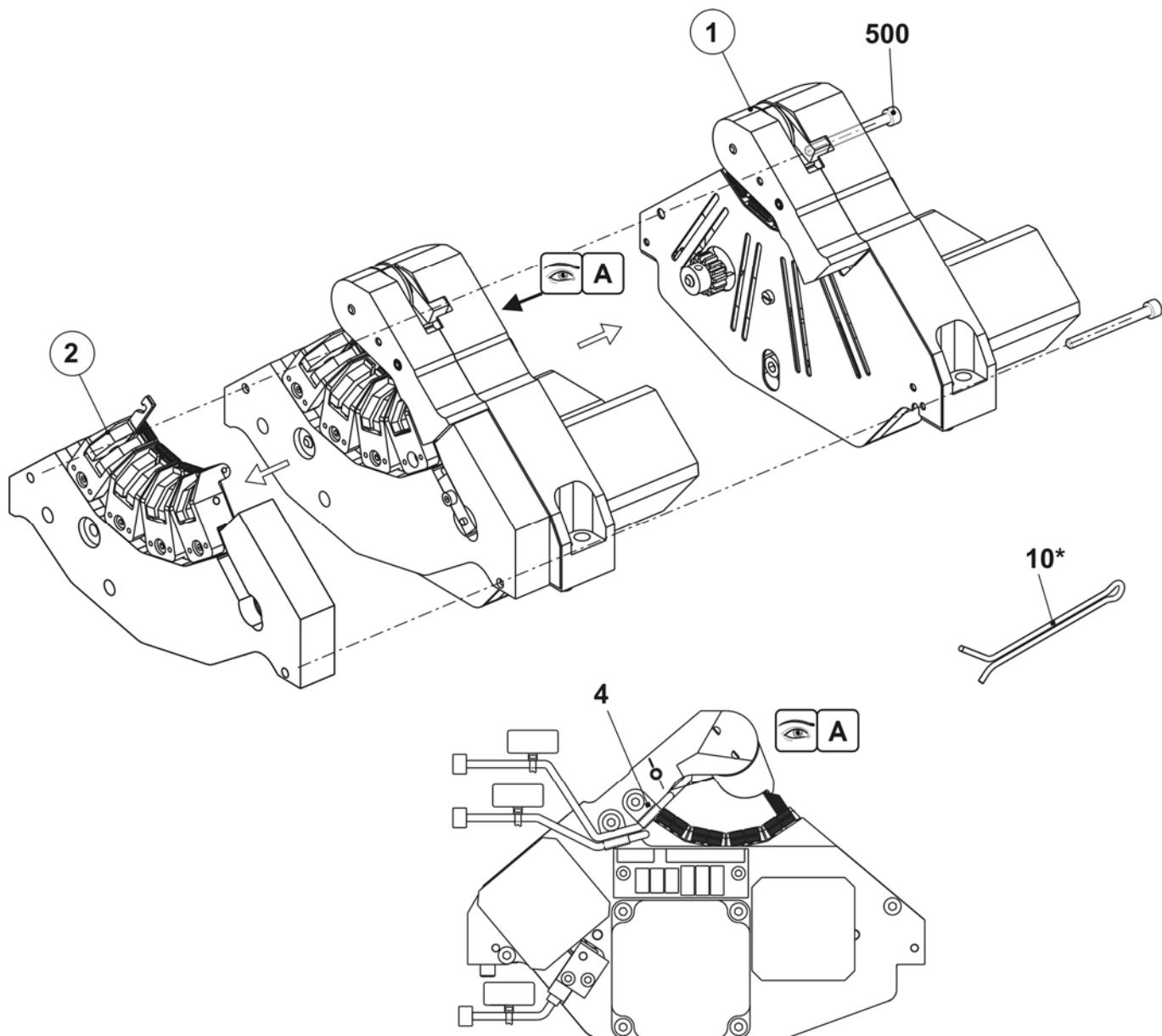
Cover and carriage guide bar

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----|------------------------------|----------|-----|--------------------|----------|
| 1 | Cover | 251 112 | 4 | Carriage guide bar | 241 236 |
| 500 | Countersunk head screw M4x12 | 023 062 | 5 | Adjusting bolt | 241 218 |
| | | | 506 | Cap screw M8X20 | 020 141 |



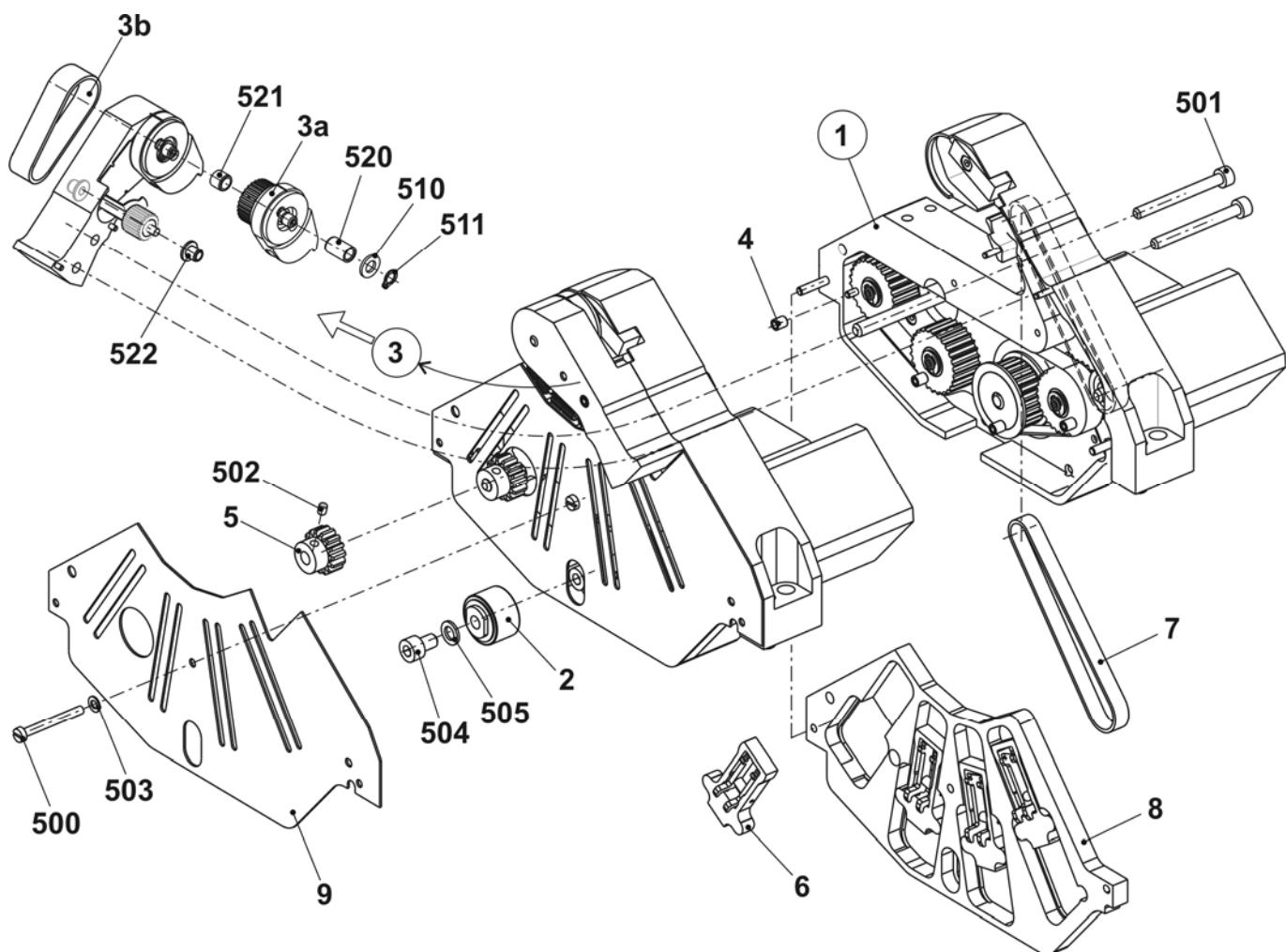
Clamping/cutting unit

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|----------------------------------|----------------|-----|--------------------|----------|
| Σ | Clamping/cutting complete | 214 257 | 4 | Cable clip 225/3.2 | 008 321 |
| 1 | Crankcase complete | 214 188 | 10* | Bow | 225 157 |
| 2 | Selection housing complete | 214 256 | 500 | Cap screw M4x45 | 023 419 |



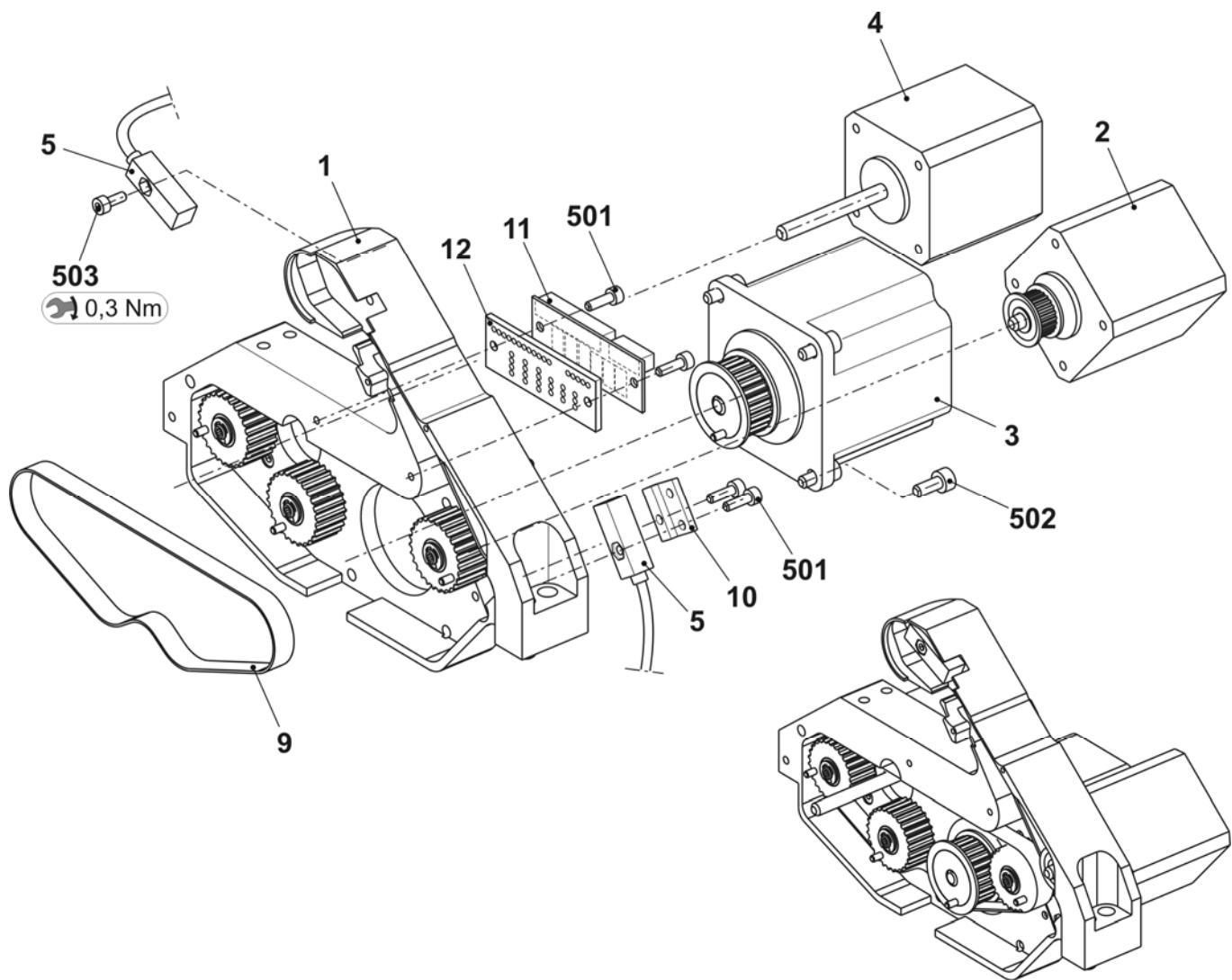
Crankcase

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|-------------------------------|----------------|-----|-------------------------------|----------|
| Σ | Crankcase complete | 214 188 | | | |
| 1 | Crankcase with drive | 215 078 | 5 | Spur gear | 213 893 |
| 2 | Tension roller complete | 221 211 | 6 | Connecting rod slide complete | 214 191 |
| 3 | Finger support complete | 235 501 | 7 | Toothed belt 6M182 | 213 890 |
| | 3a Transport segment complete | 235 500 | 8 | Guide plate | 214 185 |
| | 3b Toothed belt 6M111 | 213 889 | 9 | Intermediate plate | 214 704 |
| | 510 Washer A5,3 | 020 871 | 500 | Cap screw M3x28 | 022 350 |
| | 511 Locking ring 5x0.6 | 023 347 | 501 | Cap screw M4x40 | 023 095 |
| | 520 Slide bearing JSM-0507-10 | 023 652 | 502 | Grub screw M3x4-45H | 022 674 |
| | 521 Slide bearing JSM-0507-05 | 023 651 | 503 | Washer 3.2 | 020 877 |
| | 522 Slide bearing JFM-0304-05 | 023 650 | 504 | Cap screw M5x8 | 023 319 |
| 4 | Crank pin sleeve | 214 240 | 505 | Washer 5.3 | 020 880 |



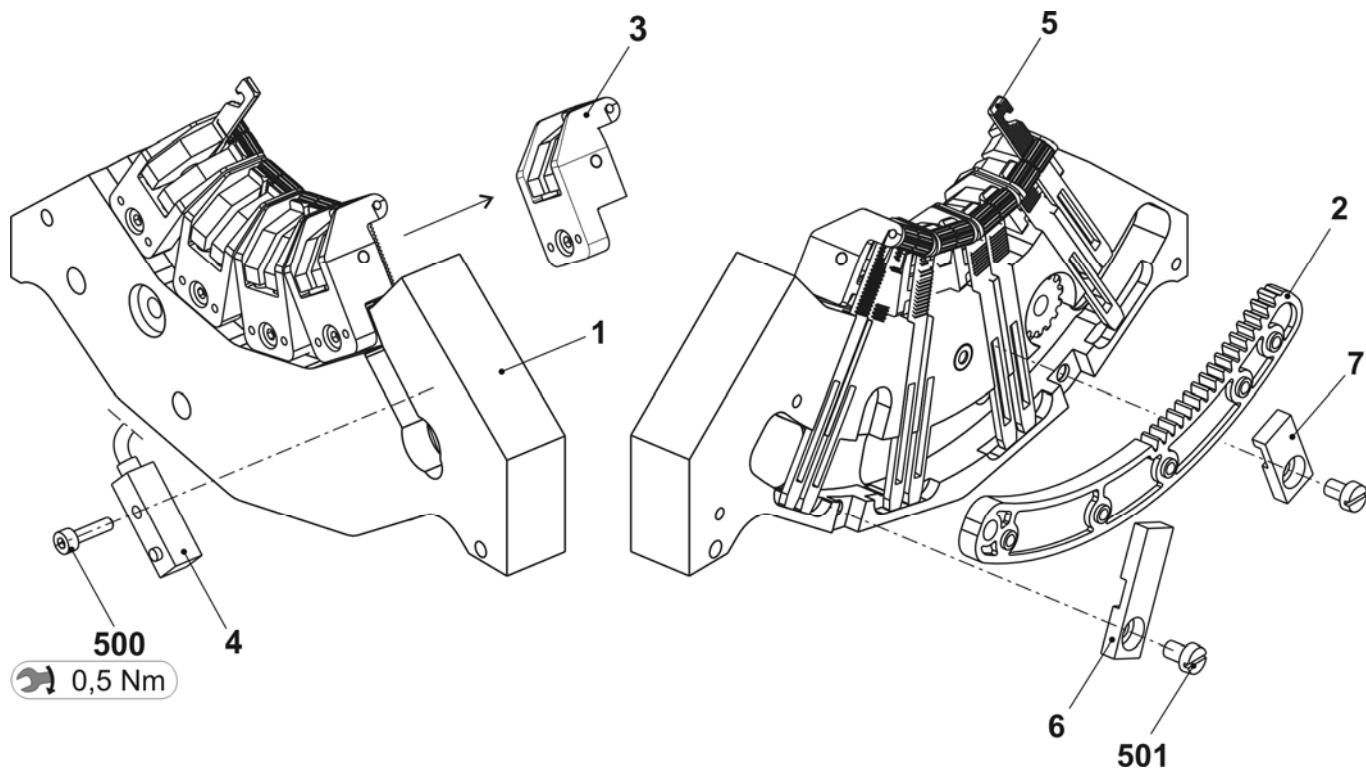
Crankcase with drive

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|----------------------------------|-----------------|------------|--------------------|-----------------|
| Σ | Crankcase with drive | 215 078 | | | |
| 1 | Crankcase | 214 182 | 10 | Sensor switch | 213 721 |
| 2 | Transport segment motor complete | 213 815 | 11 | Connector board | 222 822 |
| 3 | Drive motor complete | 213 819 | 12 | Insulating plate | 222 933 |
| 4 | Step motor selection | 213 732 | 501 | Cap screw M3x10 | 022 991 |
| 5 | Approximate switch inductive | 222 821 | 502 | Cap screw M4x10 | 023 136 |
| 9 | Toothed belt 80S3M300NG | 213 891 | 503 | Cap screw M3x8 | 022 582 |



Selection housing

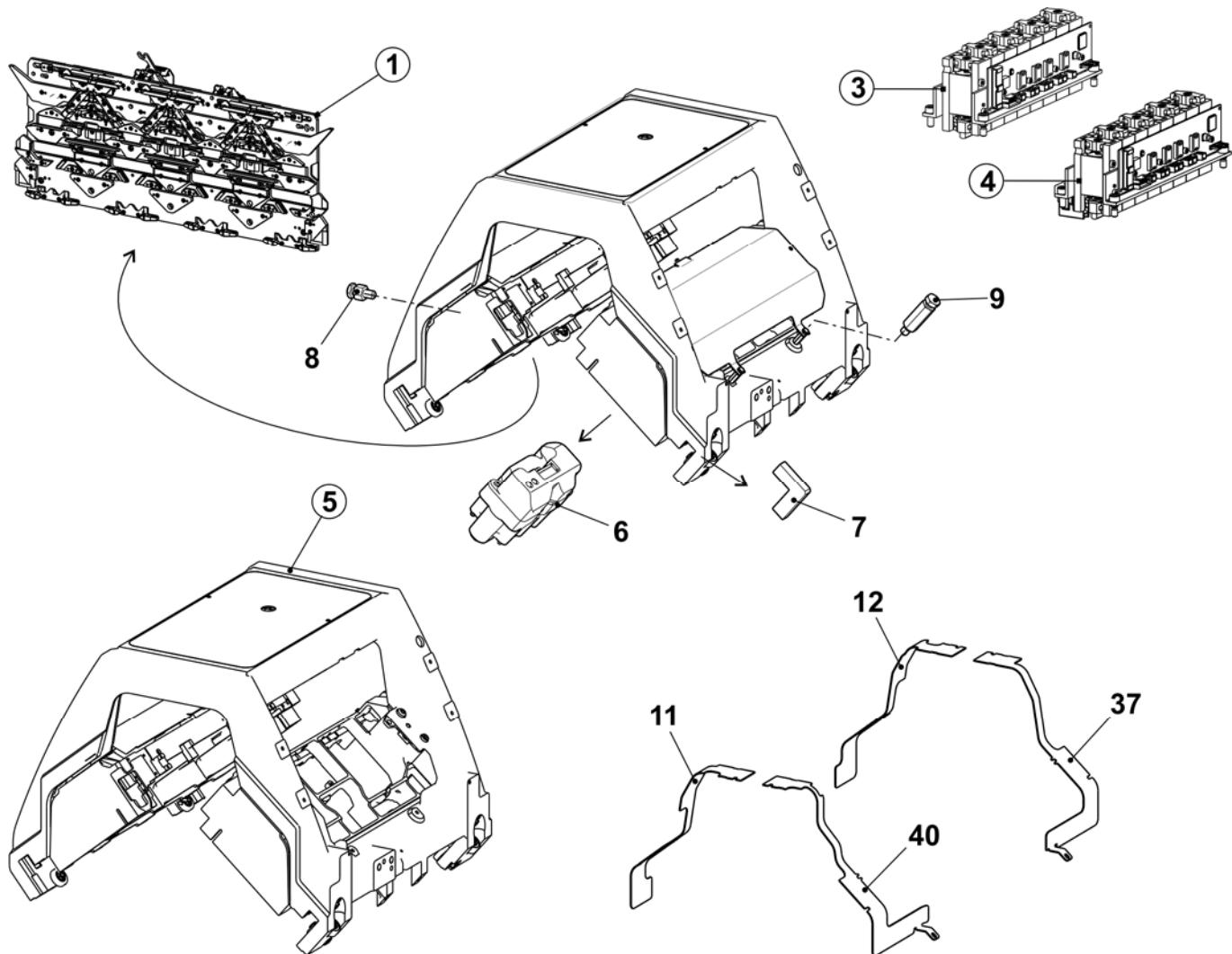
| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|-----------------------------------|----------------|-----|---------------------|----------|
| Σ | Selection housing complete | 214 256 | | | |
| 1 | Selection housing | 214 288 | 6 | Bridge on the left | 224 698 |
| 2 | Selection slide | 227 073 | 7 | Bridge on the right | 224 701 |
| 3 | Blade holder complete | 251 720 | 500 | Cap screw M3x12 | 022 648 |
| 4 | Approximate switch inductive | 222 821 | 501 | Cap screw M4x6 | 020 019 |
| 5 | Clamping/cutting needle | 216 408 | | | |



Carriage

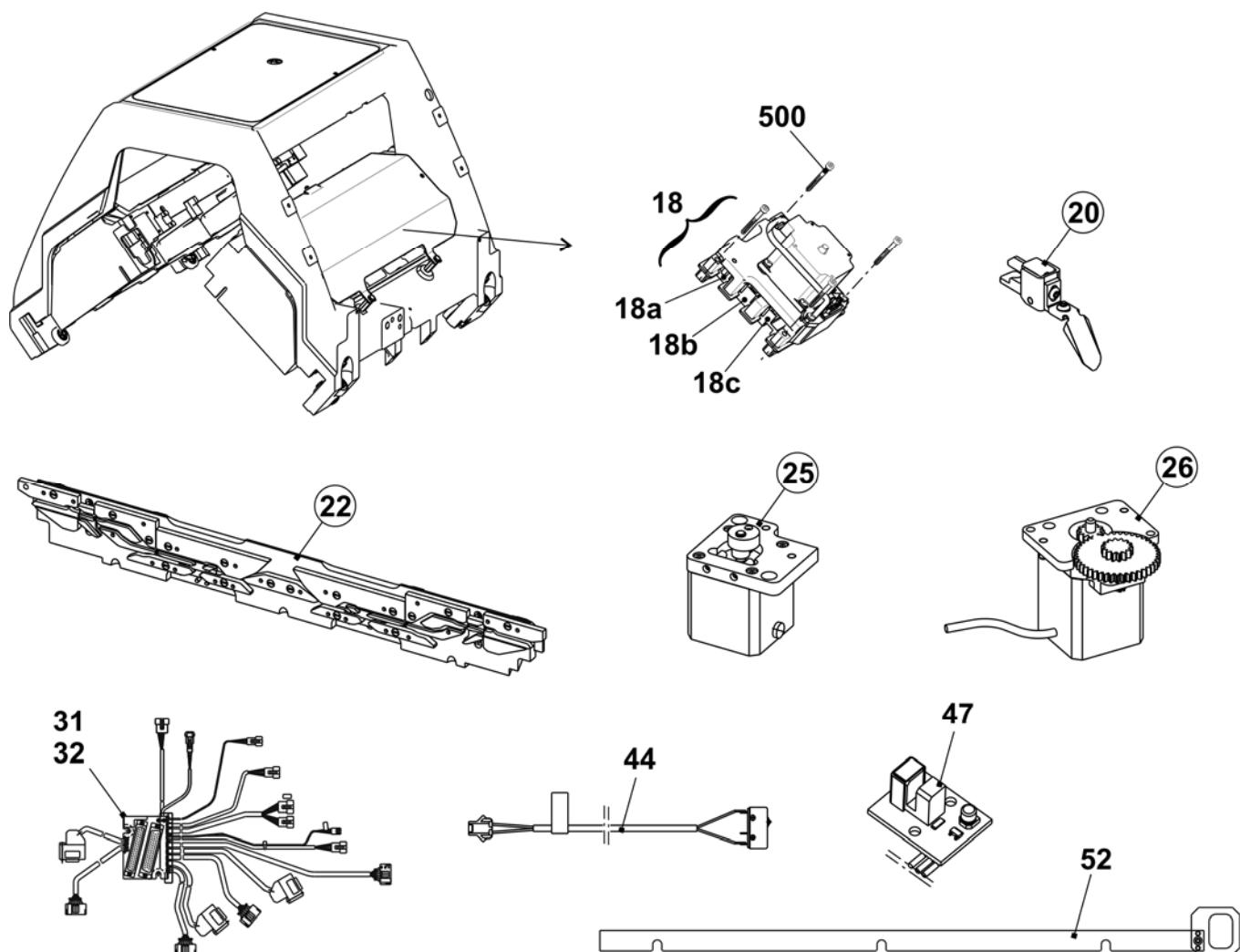
Overview of carriage

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--------------------------------------|----------|-----|--|----------|
| Σ | Carriage 3 cam boxes complete | | 4 | YC driving unit in the middle complete | 241 081 |
| E7-8 | 250 106 | | 5 | Carriage assembly 3 cam boxes complete | 243 421 |
| E10 | 250 107 | | 6 | Selection system complete | 216 218 |
| E12 | 245 272 | | | Selection system complete E10-12 | 216 219 |
| E14 | 244 020 | | | Selection system complete E14 | 229 300 |
| 1 | Cam box | | 7 | Wiper (felt) | 241 411 |
| | Cam box complete E7-8 | 244 455 | 8 | Bolt | 212 392 |
| | Cam box at the front complete E10 | 244 686 | 9 | Bolt | 243 171 |
| | Cam box at the rear complete E10 | 244 687 | 11 | Cover plate on the right | 250 275 |
| | Cam box at the front complete E12 | 244 639 | 12 | Cover plate on the left | 250 274 |
| | Cam box at the rear complete E12 | 244 640 | 37 | Guide plate on the left at the rear | 245 323 |
| 3 | Cam box complete E14 | 244 022 | 40 | Guide plate on the right at the rear | 245 324 |
| | YC driving unit outside complete | 241 080 | | | |



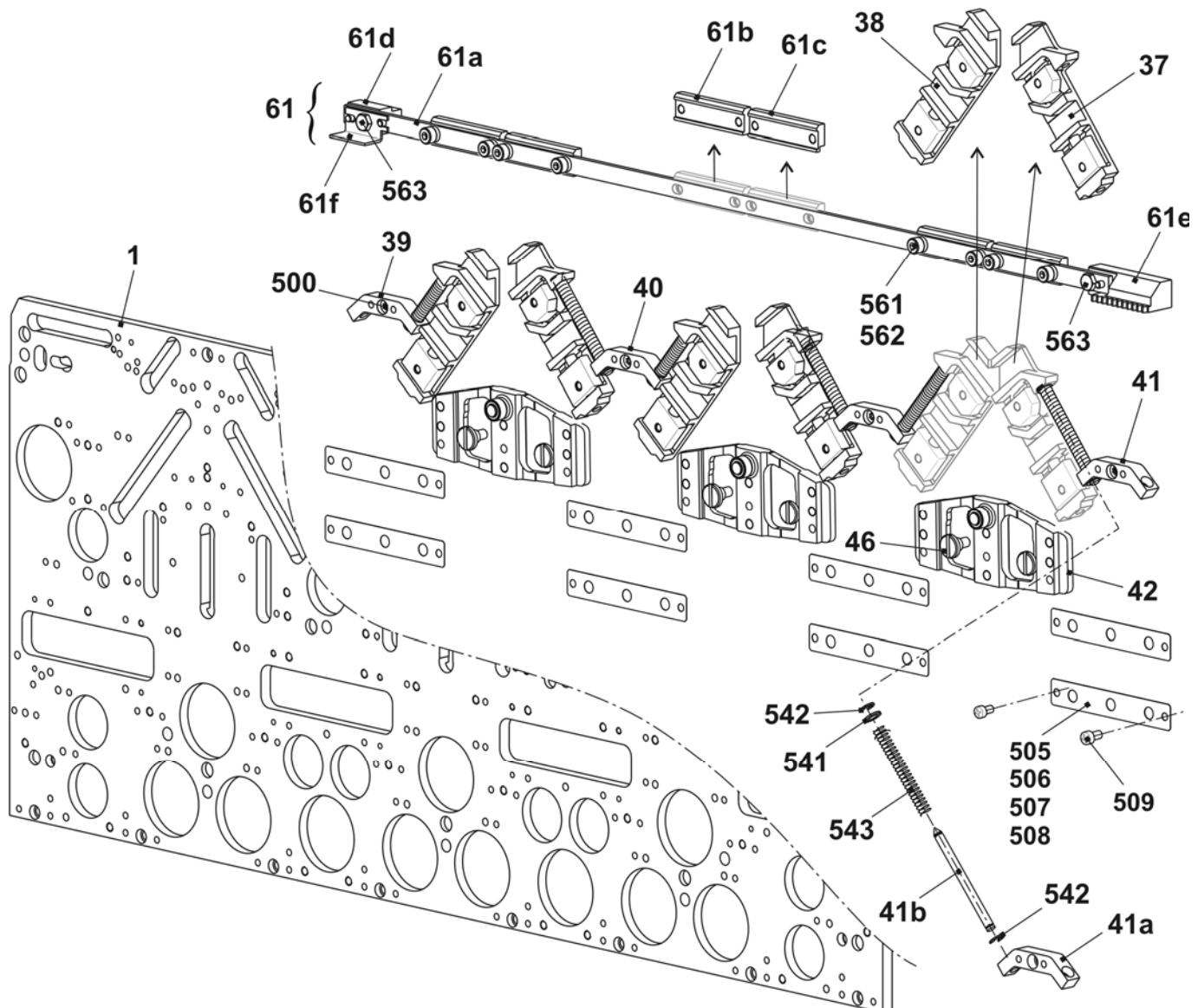
Overview of carriage, continuation

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--------------------------------------|----------------|-----|------------------------------------|----------|
| Σ | Carriage 3 cam boxes complete | | 22 | Additional cam box complete E7-8 | 224 856 |
| | E7-8 | 250 106 | | Additional cam box complete E10-14 | 224 857 |
| | E10 | 250 107 | 25 | Control unit brush | 224 631 |
| | E12 | 245 272 | 26 | Control unit Holding-down jack | 223 380 |
| | E14 | 244 020 | 31 | Distributor at the front 730T okc | 243 276 |
| 18 | Motor unit complete | 219 999 | 32 | Distributor at the rear 730T okc | 243 275 |
| | 18a Gear rack at the top | 209 781 | 44 | Needle detector complete | 224 655 |
| | 18b Gear rack in the middle | 209 782 | 47 | Card light barrier NP | 225 087 |
| | 18c Gear rack at the bottom | 209 783 | 52 | Sliding rod complete | 225 753 |
| 20 | Needle detector complete | 226 969 | 500 | Screw M4x30 | 023 290 |



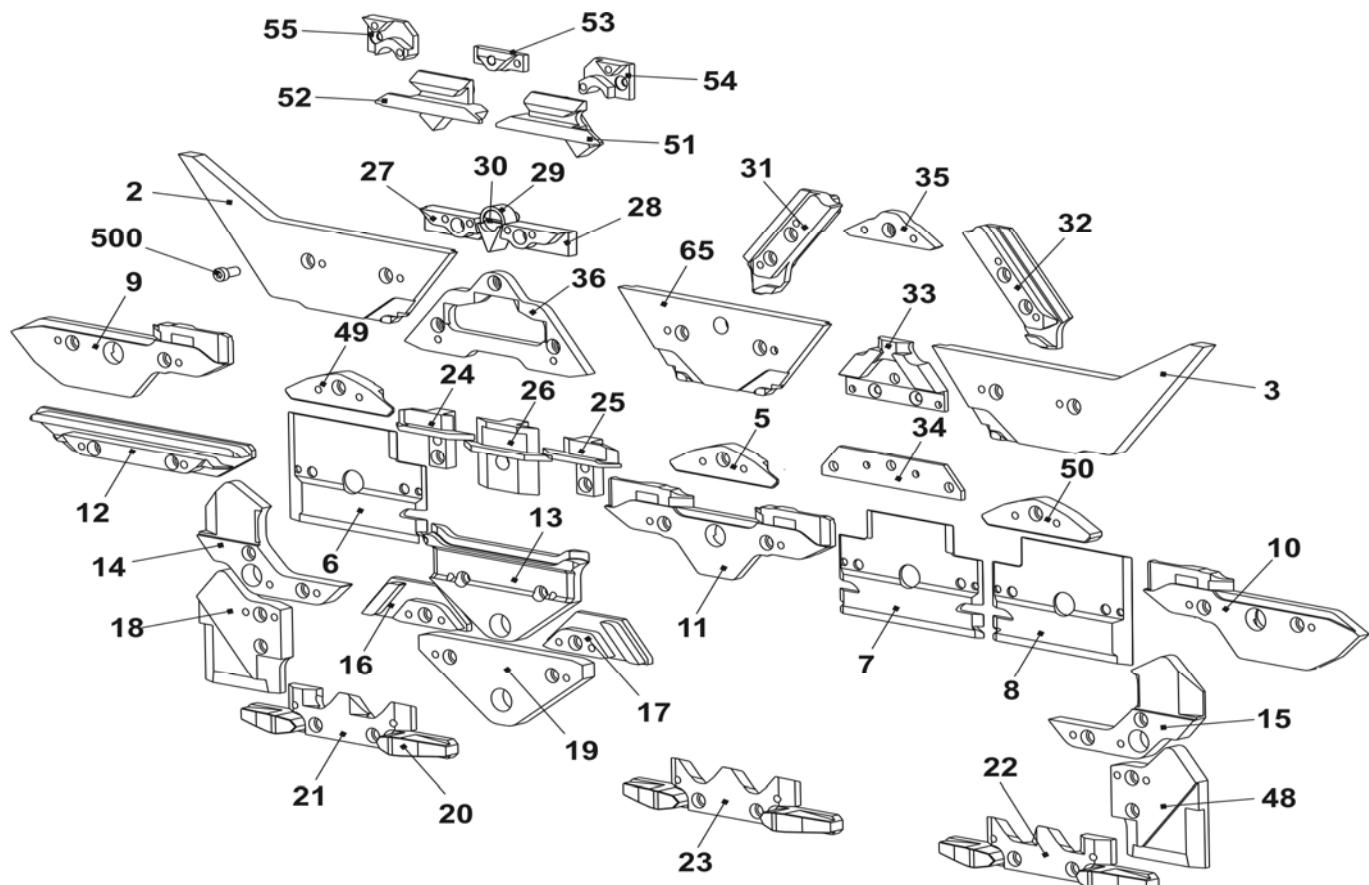
Cam part E7-8 (Top side)

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|-----|--------------------------------|----------|
| Σ | Cam box complete E7-8 | 244 455 | 61 | Control slide complete | 219 998 |
| 1 | Cam plate | 242 337 | 61a | Control slide | 219 914 |
| 37 | Stitch forming cam on the right complete E5-10 | 219 992 | 61b | Control part on the left | 228 825 |
| 38 | Stitch forming cam on the left complete E5-10 | 219 991 | 61c | Control part on the right | 228 826 |
| 39 | Rod guidance part left | 211 165 | 61d | Guiding part on the left E5-14 | 219 650 |
| 40 | Rod guidance part middle | 211 166 | 61e | Guiding part on the right | 222 857 |
| 41 | Rod guidance part right | 211 168 | 61f | Switch strip | 225 115 |
| 41a | Rod guidance part | 209 792 | 561 | Cap screw M4x8 | 022 501 |
| 41b | Spring rod | 209 791 | 562 | Washer 4,3x7x2,0 | 023 597 |
| 541 | Disc 4.3x7x0.5 | 022 153 | 563 | Hexagonal nut M4x8 | 022 461 |
| 542 | Circlip 3.2 | 021 019 | 505 | Shim 0.03x12x75 | 022 828 |
| 543 | Spring | 023 344 | 506 | Shim 0.05x12x75 | 022 829 |
| 42 | Contact piece | 240 281 | 507 | Shim 0.1x12x75 | 022 830 |
| 46 | Shoulder screw | 239 626 | 508 | Shim 0.2x12x75 | 022 831 |
| | | | 509 | Countersunk screw M3x4 | 123 142 |



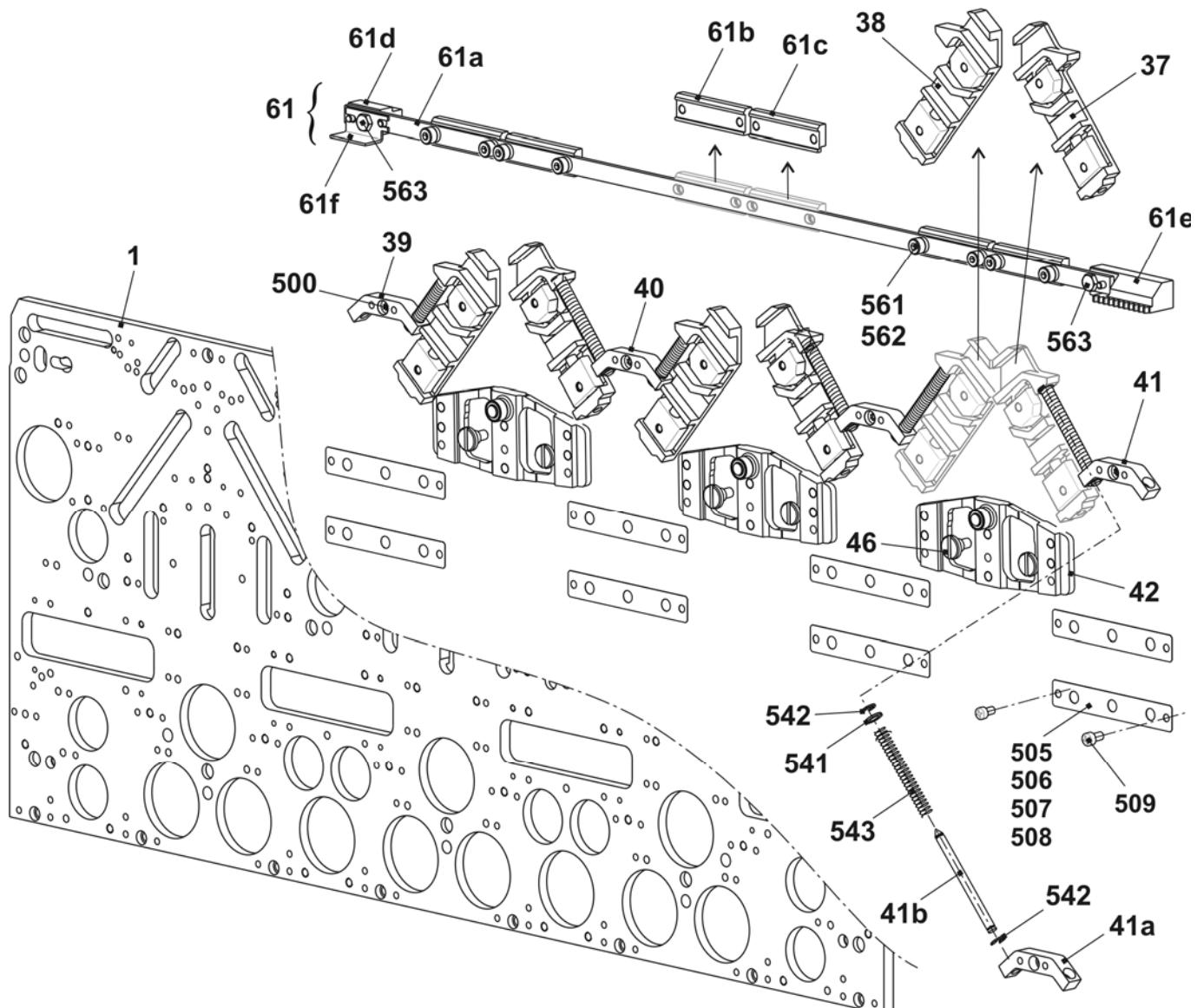
Cam parts E7-8 (Lower side)

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|------------------------------|----------------|-----|---|----------|
| Σ | Cam box complete E7-8 | 244 455 | 25 | Pressure cam take-over right | 239 849 |
| 2 | Entry cam on the left | 228 622 | 26 | Tuck pressure cam | 239 621 |
| 3 | Entry cam on the right | 228 663 | 27 | Limit cam on the left E7-8 | 219 929 |
| 5 | Entry cam at the bottom E5-8 | 212 395 | 28 | Limit cam on the right E7-8 | 219 930 |
| 6 | Plate on the left | 230 988 | 29 | Pointer E5-8 | 218 648 |
| 7 | Plate in the middle | 231 035 | 30 | Screw | 210 335 |
| 8 | Plate on the right | 231 036 | 31 | Stitch cam on the left E7-8 | 210 324 |
| 9 | Cam on the left | 231 039 | 32 | Stitch cam on the right E7-8 | 210 323 |
| 10 | Cam on the right | 231 041 | 33 | Tuck limit cam E7-8 | 214 052 |
| 11 | Cam in the middle | 231 040 | 34 | Raising cam plate E4-12 | 204 372 |
| 12 | Cam | 227 923 | 35 | Receiving cam E7-8 | 210 339 |
| 13 | Cam | 210 254 | 36 | Raising cam part without split E7-8 | 213 297 |
| 14 | Cam on the left E5-14 | 212 265 | | Raising cam part for split E7-8 (Access.) | 213 301 |
| 15 | Cam on the right E5-14 | 212 266 | 48 | Cam on the right E5-14 | 212 275 |
| 16 | Cam on the left | 236 192 | 49 | Entry cam on the left E5-8 | 213 161 |
| 17 | Cam on the right | 236 193 | 50 | Entry cam on the right E5-8 | 213 162 |
| 18 | Cam on the left E5-14 | 212 274 | 51 | Jack slider at the right | 227 270 |
| 19 | Cam | 210 252 | 52 | Jack slider at the left | 227 269 |
| 20 | Offering cam | 210 185 | 53 | Jack opener | 219 434 |
| 21 | Selector cam on the left | 212 944 | 54 | Floating cam on the right E7-8 | 227 274 |
| 22 | Selector cam on the right | 212 947 | 55 | Floating cam on the left E7-8 | 227 273 |
| 23 | Selector cam | 212 946 | | Entry cam at the top | 210 285 |
| 24 | Pressure cam take-over left | 239 848 | 500 | Cap screw M4x8 | 020 091 |



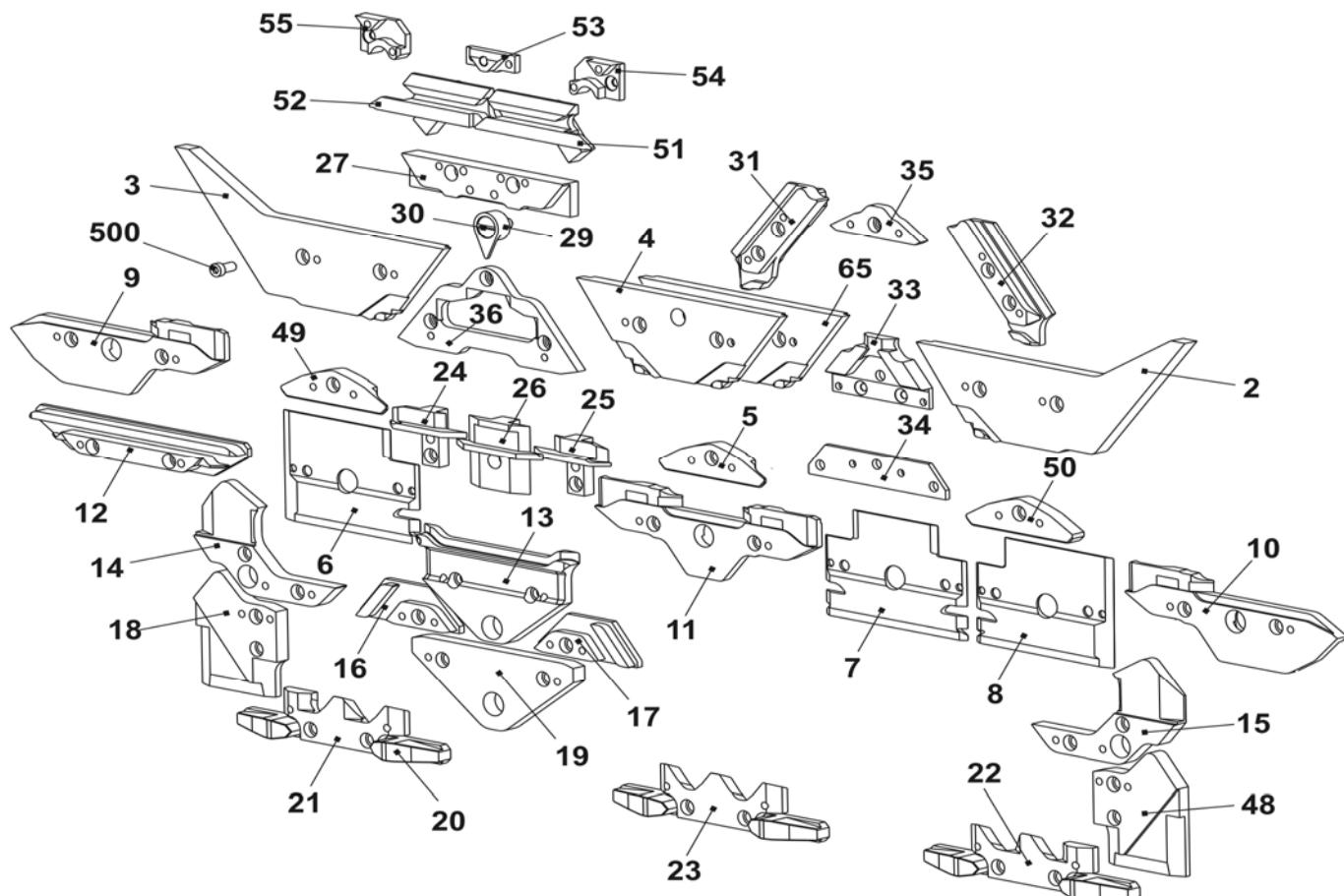
Cam parts E10 (Top side)

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|-----|--------------------------------|----------|
| Σ | Cam box at the front complete E10 | 244 686 | 61 | Control slide complete | 219 998 |
| | Cam box at the rear complete E10 | 244 687 | 61a | Control slide | 219 914 |
| 1 | Cam plate | 242 337 | 61b | Control part on the left | 228 825 |
| 37 | Stitch forming cam on the right complete E5-10 | 219 992 | 61c | Control part on the right | 228 826 |
| 38 | Stitch forming cam on the left complete E5-10 | 219 991 | 61d | Guiding part on the left E5-14 | 219 650 |
| 39 | Rod guidance part left | 211 165 | 61e | Guiding part on the right | 222 857 |
| 40 | Rod guidance part middle | 211 166 | 61f | Switch strip | 225 115 |
| 41 | Rod guidance part right | 211 168 | 561 | Cap screw M4x8 | 022 501 |
| 41a | Rod guidance part | 209 792 | 562 | Washer 4,3x7x2,0 | 023 597 |
| 41b | Spring rod | 209 791 | 563 | Hexagonal nut M4x8 | 022 461 |
| 541 | Disc 4.3x7x0.5 | 022 153 | 505 | Shim 0.03x12x75 | 022 828 |
| 542 | Circlip 3.2 | 021 019 | 506 | Shim 0.05x12x75 | 022 829 |
| 543 | Spring | 023 344 | 507 | Shim 0.1x12x75 | 022 830 |
| 42 | Contact piece | 240 281 | 508 | Shim 0.2x12x75 | 022 831 |
| 46 | Shoulder screw | 239 626 | 509 | Countersunk screw M3x4 | 123 142 |



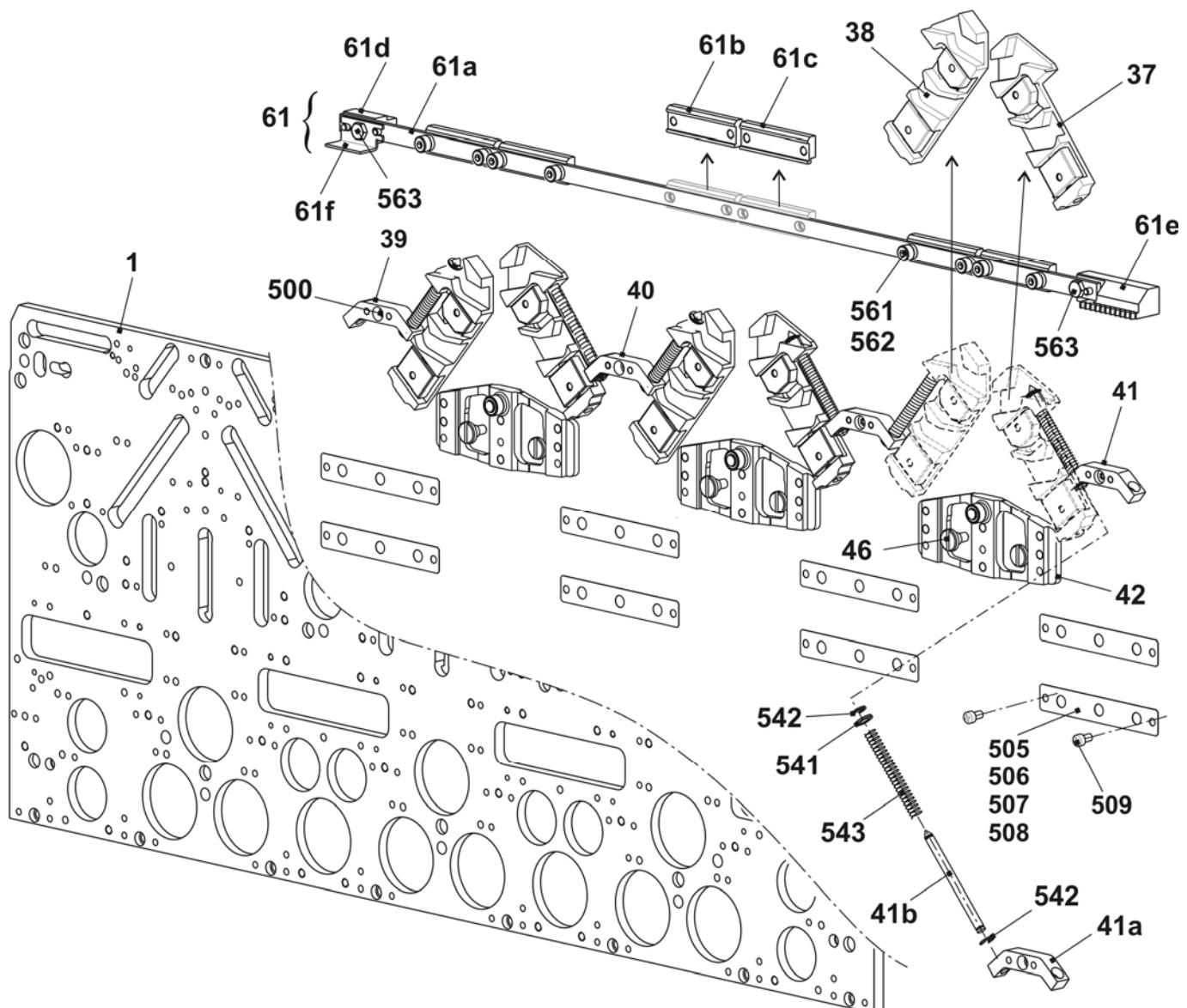
Cam parts E10 (Bottom side)

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|-----|--|----------|
| Σ | Cam box at the front complete E10 | 244 686 | 24 | Pressure cam take-over left | 239 848 |
| | Cam box at the rear complete E10 | 244 687 | 25 | Pressure cam take-over right | 239 849 |
| 2 | Entry cam on the right pulling | 224 767 | 26 | Tuck pressure cam | 239 621 |
| 3 | Entry cam on the left pulling | 224 766 | 27 | Limit cam E10 | 219 931 |
| 4 | Entry cam at the top pulling | 224 572 | 29 | Pointer E10-14 | 210 349 |
| 5 | Entry cam at the bottom -1,5 E10-14 | 216 328 | 30 | Screw | 210 335 |
| 6 | Plate on the left | 230 988 | 31 | Stitch cam on the left E10-14 | 236 318 |
| 7 | Plate in the middle | 231 035 | 32 | Stitch cam on the right E10-14 (front) | 236 319 |
| 8 | Plate on the right | 231 036 | | Stitch cam on the right at the rear R/R E10-14 | 236 320 |
| 9 | Cam on the left | 231 039 | 33 | Tuck limit cam E10 | 236 345 |
| 10 | Cam on the right | 231 041 | 34 | Raising cam plate E4-12 | 204 372 |
| 11 | Cam in the middle | 231 040 | 35 | Receiving cam E6.2 | 218 433 |
| 12 | Cam | 227 923 | 36 | Raising cam part without split E6.2 | 218 434 |
| 13 | Cam | 210 254 | | Knitting raising cam with split (Accessories) | 222 038 |
| 14 | Cam on the left E5-14 | 212 265 | 48 | Cam on the right E5-14 | 212 275 |
| 15 | Cam on the right E5-14 | 212 266 | 49 | Entry cam on the left -1,5 E10-14 | 216 329 |
| 16 | Cam on the left | 236 192 | 50 | Entry cam on the right -1,5 E10-14 | 216 330 |
| 17 | Cam on the right | 236 193 | 51 | Jack slider at the right | 227 270 |
| 18 | Cam on the left E5-14 | 212 274 | 52 | Jack slider at the left | 227 269 |
| 19 | Cam | 210 252 | 53 | Jack opener | 219 434 |
| 20 | Offering cam | 210 185 | 54 | Floating cam on the right E10 | 227 276 |
| 21 | Selector cam on the left | 212 944 | 55 | Floating cam on the left E10 | 227 275 |
| 22 | Selector cam on the right | 212 947 | 65 | Entry cam at the top pulling | 225 333 |
| 23 | Selector cam | 212 946 | 500 | Cap screw M4x8 | 020 091 |



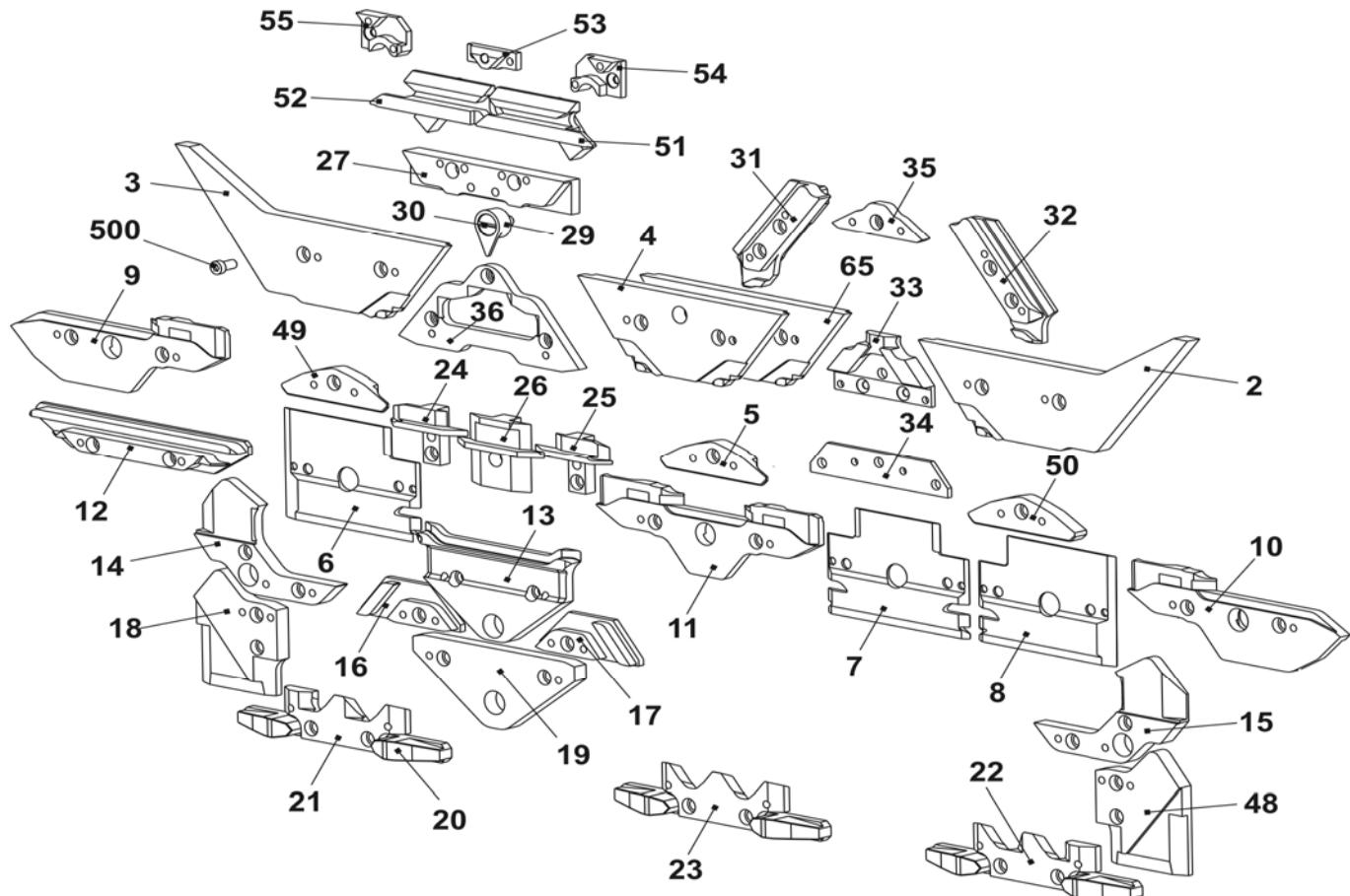
Cam parts E12 (Top side)

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|--------------------------------|----------|
| Σ | Cam box at the front complete E12 | 244 639 | 61 | Control slide complete | 219 998 |
| | Cam box at the rear complete E12 | 244 640 | 61a | Control slide | 219 914 |
| 1 | Cam plate | 242 337 | 61b | Control part on the left | 228 825 |
| 37 | Stitch forming cam on the right complete E12-14 | 219 994 | 61c | Control part on the right | 228 826 |
| 38 | Stitch forming cam on the left complete E12-14 | 219 993 | 61d | Guiding part on the left E5-14 | 219 650 |
| 39 | Rod guidance part left | 211 165 | 61e | Guiding part on the right | 222 857 |
| 40 | Rod guidance part middle | 211 166 | 61f | Switch strip | 225 115 |
| 41 | Rod guidance part right | 211 168 | 561 | Cap screw M4x8 | 022 501 |
| 41a | Rod guidance part | 209 792 | 562 | Washer 4,3x7x2,0 | 023 597 |
| 41b | Spring rod | 209 791 | 563 | Hexagonal nut M4x8 | 022 461 |
| 541 | Disc 4,3x7x0,5 | 022 153 | 505 | Shim 0,03x12x75 | 022 828 |
| 542 | Circlip 3,2 | 021 019 | 506 | Shim 0,05x12x75 | 022 829 |
| 543 | Spring | 023 344 | 507 | Shim 0,1x12x75 | 022 830 |
| 42 | Contact piece | 240 281 | 508 | Shim 0,2x12x75 | 022 831 |
| 46 | Shoulder screw | 239 626 | 509 | Countersunk screw M3x4 | 123 142 |



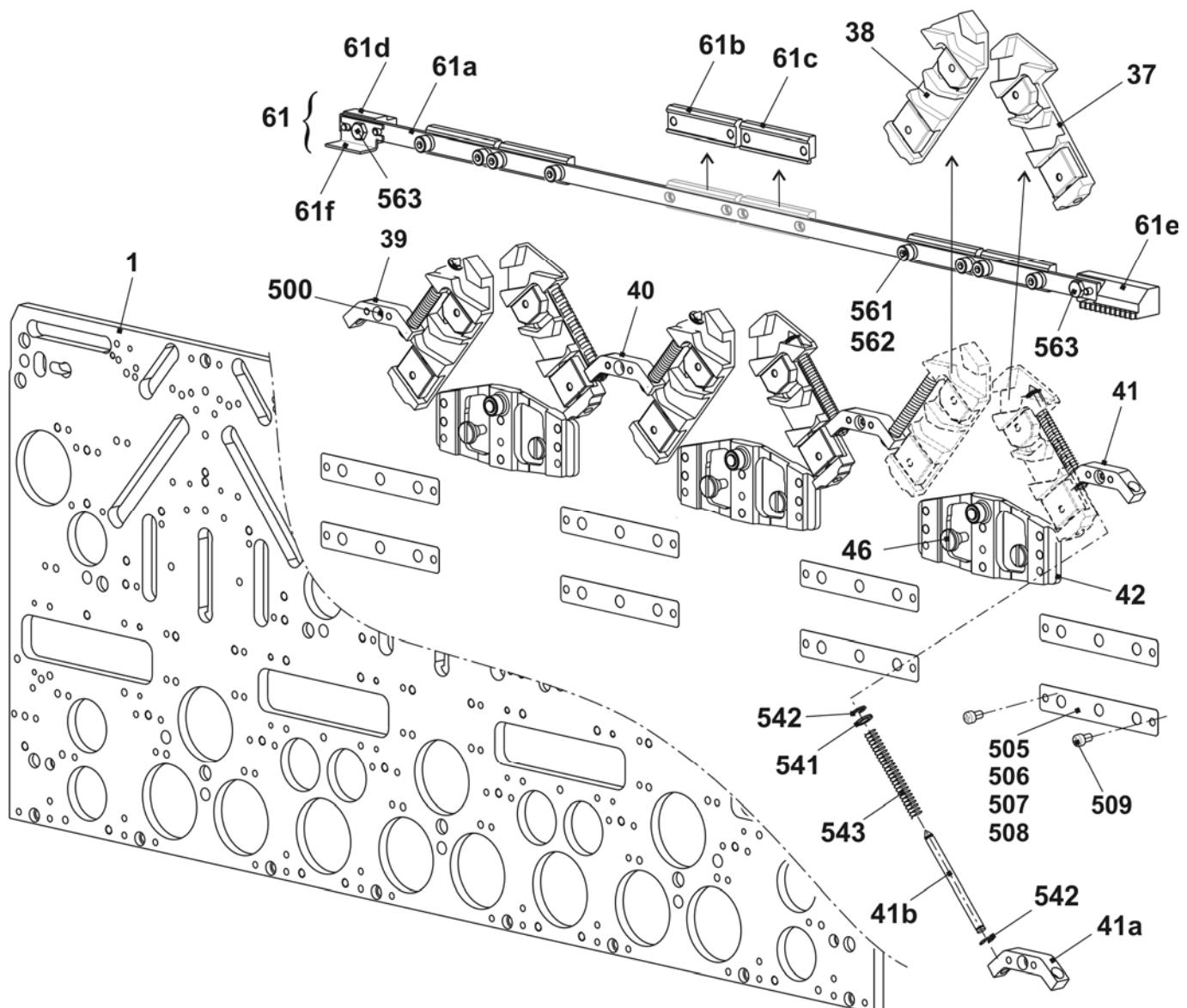
Cam parts E12 (Bottom side)

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|--|-----------------|------------|---|-----------------|
| Σ | Cam box at the front complete E12 | 244 639 | 24 | Pressure cam take-over left | 239 848 |
| | Cam box at the rear complete E12 | 244 640 | 25 | Pressure cam take-over right | 239 849 |
| 2 | Entry cam on the right pulling | 224 767 | 26 | Tuck pressure cam | 239 621 |
| 3 | Entry cam on the left pulling | 224 766 | 27 | Limit cam E12 – E14 | 219 937 |
| 4 | Entry cam at the top pulling | 224 572 | 29 | Pointer E10-14 | 210 349 |
| 5 | Entry cam at the bottom -1,5 E10-14 | 216 328 | 30 | Screw | 210 335 |
| 6 | Plate on the left | 230 988 | 31 | Stitch cam on the left E10-14 | 236 318 |
| 7 | Plate in the middle | 231 035 | 32 | Stitch cam on the right E10-14 (front) Stitch cam on the right at the rear R/R E10-14 | 236 319 |
| 8 | Plate on the right | 231 036 | | | 236 320 |
| 9 | Cam on the left | 231 039 | 33 | Tuck limit cam E12 | 236 403 |
| 10 | Cam on the right | 231 041 | 34 | Raising cam plate E4-12 | 204 372 |
| 11 | Cam in the middle | 231 040 | 35 | Receiving cam E6.2 | 218 433 |
| 12 | Cam | 227 923 | 36 | Raising cam part without split E6.2 Knitting raising cam with split (Accessories) | 218 434 |
| 13 | Cam | 210 254 | | | 222 038 |
| 14 | Cam on the left E5-14 | 212 265 | 48 | Cam on the right E5-14 | 212 275 |
| 15 | Cam on the right E5-14 | 212 266 | 49 | Entry cam on the left -1,5 E10-14 | 216 329 |
| 16 | Cam on the left | 236 192 | 50 | Entry cam on the right -1,5 E10-14 | 216 330 |
| 17 | Cam on the right | 236 193 | 51 | Jack slider at the right | 242 001 |
| 18 | Cam on the left E5-14 | 212 274 | 52 | Jack slider at the left | 242 000 |
| 19 | Cam | 210 252 | 53 | Jack opener | 219 434 |
| 20 | Offering cam | 210 185 | 54 | Floating cam on the right E12-14 | 227 278 |
| 21 | Selector cam on the left | 212 944 | 55 | Floating cam on the left E12-14 | 227 277 |
| 22 | Selector cam on the right | 212 947 | | | 225 333 |
| 23 | Selector cam | 212 946 | 65 | Entry cam at the top pulling | |
| | | | 500 | Cap screw M4x8 | 020 091 |



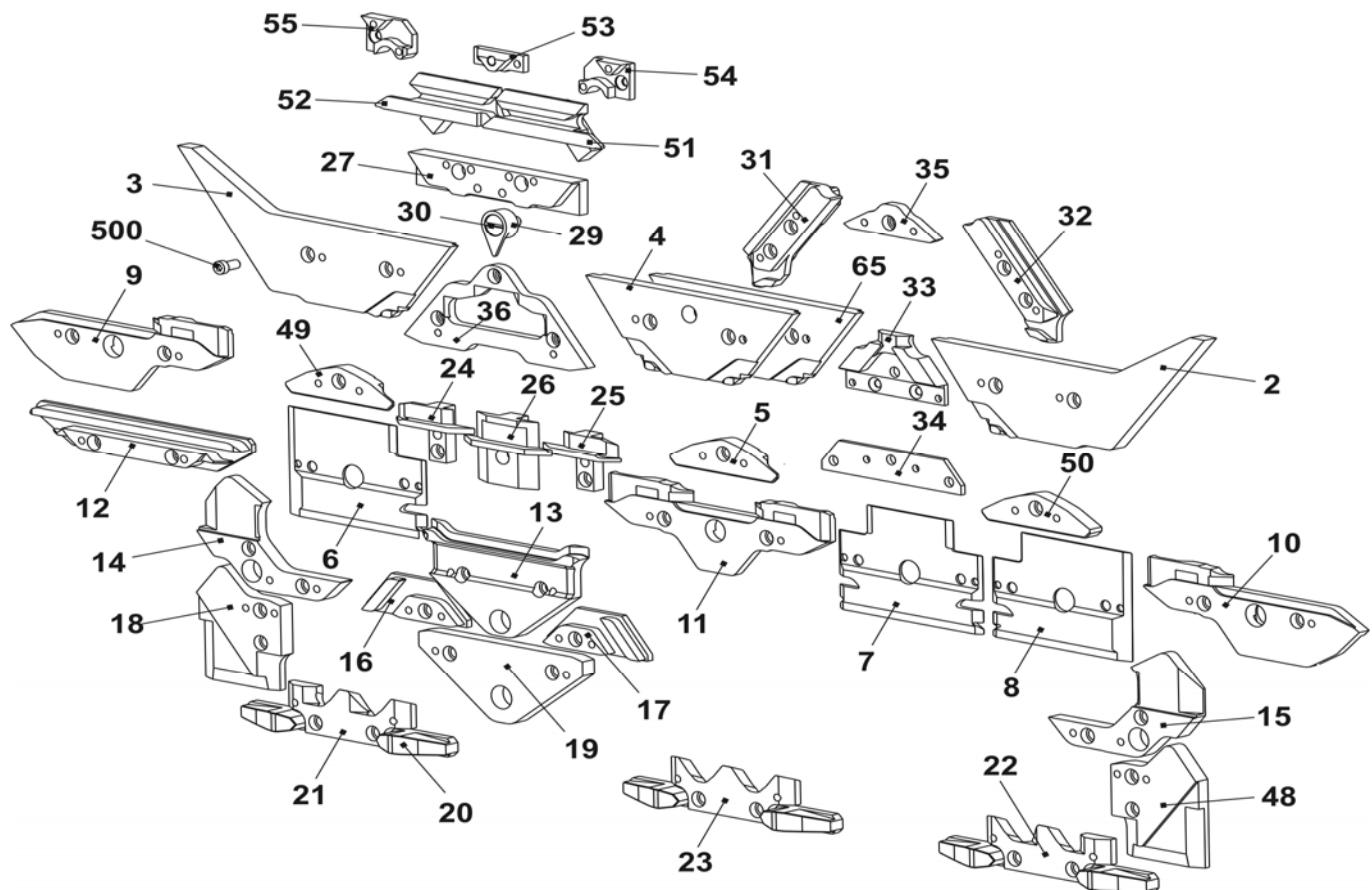
Cam parts E14 (Top side)

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|--------------------------------|----------|
| Σ | Cam box complete E14 | 244 022 | 61 | Control slide complete | 219 998 |
| 1 | Cam plate | 242 337 | 61a | Control slide | 219 914 |
| 37 | Stitch forming cam on the right complete E12-14 | 219 994 | 61b | Control part on the left | 228 825 |
| 38 | Stitch forming cam on the left complete E12-14 | 219 993 | 61c | Control part on the right | 228 826 |
| 39 | Rod guidance part left | 211 165 | 61d | Guiding part on the left E5-14 | 219 650 |
| 40 | Rod guidance part middle | 211 166 | 61e | Guiding part on the right | 222 857 |
| 41 | Rod guidance part right | 211 168 | 61f | Switch strip | 225 115 |
| 41a | Rod guidance part | 209 792 | 561 | Cap screw M4x8 | 022 501 |
| 41b | Spring rod | 209 791 | 562 | Washer 4,3x7x2,0 | 023 597 |
| 541 | Disc 4.3x7x0.5 | 022 153 | 563 | Hexagonal nut M4x8 | 022 461 |
| 542 | Circlip 3.2 | 021 019 | 505 | Shim 0.03x12x75 | 022 828 |
| 543 | Spring | 023 344 | 506 | Shim 0.05x12x75 | 022 829 |
| 42 | Contact piece | 240 281 | 507 | Shim 0.1x12x75 | 022 830 |
| 46 | Shoulder screw | 239 626 | 508 | Shim 0.2x12x75 | 022 831 |
| | | | 509 | Countersunk screw M3x4 | 123 142 |



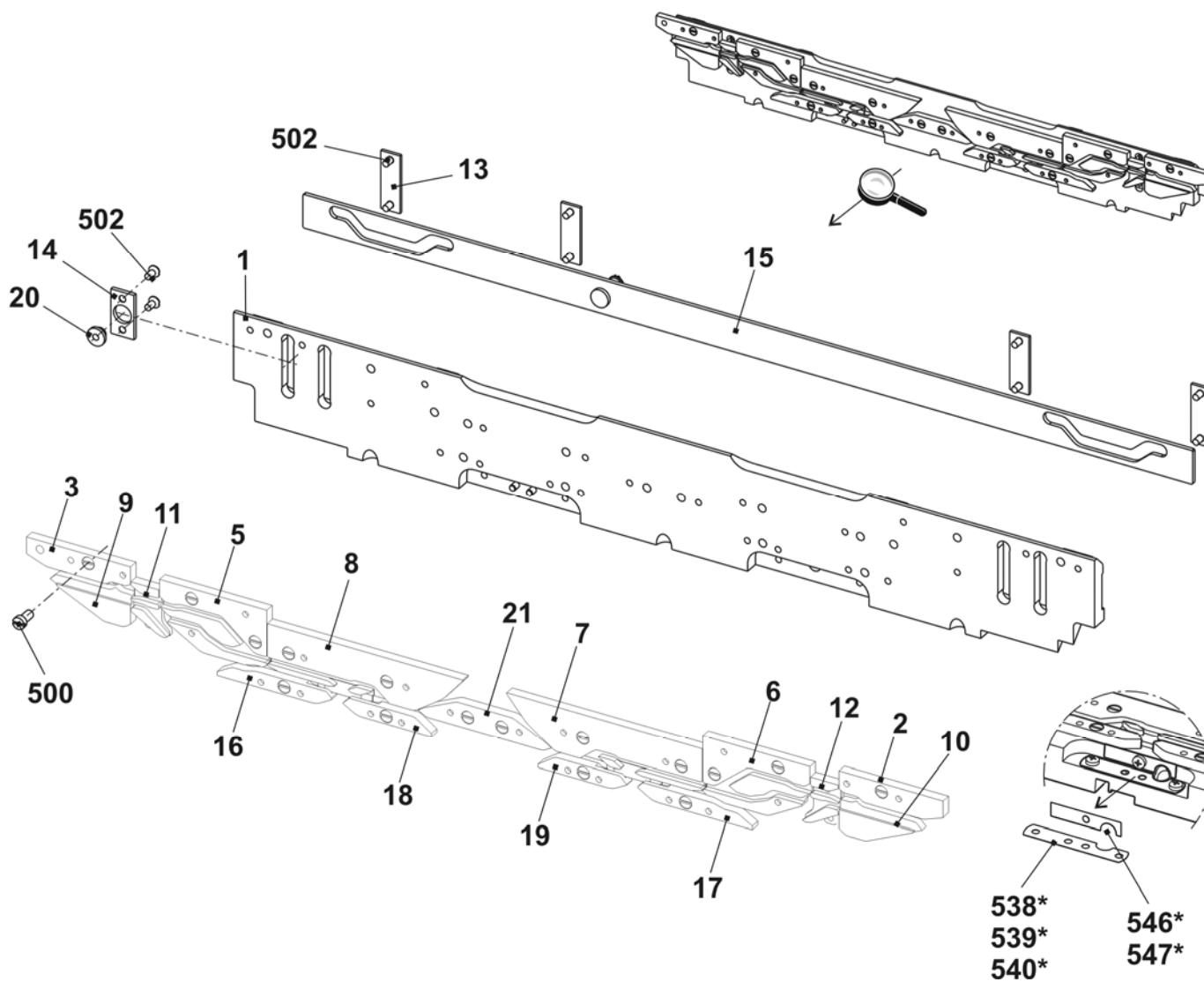
Cam parts E14 (Bottom side)

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|-------------------------------------|----------------|-----|---|----------|
| Σ | Cam box complete E14 | 244 022 | 24 | Pressure cam take-over left | 239 848 |
| 2 | Entry cam on the right pulling | 224 767 | 25 | Pressure cam take-over right | 239 849 |
| 3 | Entry cam on the left pulling | 224 766 | 26 | Tuck pressure cam | 239 621 |
| 4 | Entry cam at the top pulling | 224 572 | 27 | Limit cam E12 – E14 | 219 937 |
| 5 | Entry cam at the bottom -1,5 E10-14 | 216 328 | 29 | Pointer E10-14 | 210 349 |
| 6 | Plate on the left | 230 988 | 30 | Screw | 210 335 |
| 7 | Plate in the middle | 231 035 | 31 | Stitch cam on the left E10-14 | 236 318 |
| 8 | Plate on the right | 231 036 | 32 | Stitch cam on the right E10-14 | 236 319 |
| 9 | Cam on the left | 231 039 | 33 | Tuck limit cam E14 | 236 428 |
| 10 | Cam on the right | 231 041 | 34 | Raising cam plate E4-12 | 204 372 |
| 11 | Cam in the middle | 231 040 | 35 | Receiving cam E6.2 | 218 433 |
| 12 | Cam | 227 923 | 36 | Raising cam part without split E6.2 | 218 434 |
| 13 | Cam | 210 254 | | Knitting raising cam with split (Accessories) | 222 038 |
| 14 | Cam on the left E5-14 | 212 265 | 48 | Cam on the right E5-14 | 212 275 |
| 15 | Cam on the right E5-14 | 212 266 | 49 | Entry cam on the left -1,5 E10-14 | 216 329 |
| 16 | Cam on the left | 236 192 | 50 | Entry cam on the right -1,5 E10-14 | 216 330 |
| 17 | Cam on the right | 236 193 | 51 | Jack slider at the right | 242 001 |
| 18 | Cam on the left E5-14 | 212 274 | 52 | Jack slider at the left | 242 000 |
| 19 | Cam | 210 252 | 54 | Floating cam on the right E12-14 | 227 278 |
| 20 | Offering cam | 210 185 | 55 | Floating cam on the left E12-14 | 227 277 |
| 21 | Selector cam on the left | 212 944 | 65 | Entry cam at the top pulling | 225 333 |
| 22 | Selector cam on the right | 212 947 | 500 | Cap screw M4x8 | 020 091 |
| 23 | Selector cam | 212 946 | | | |



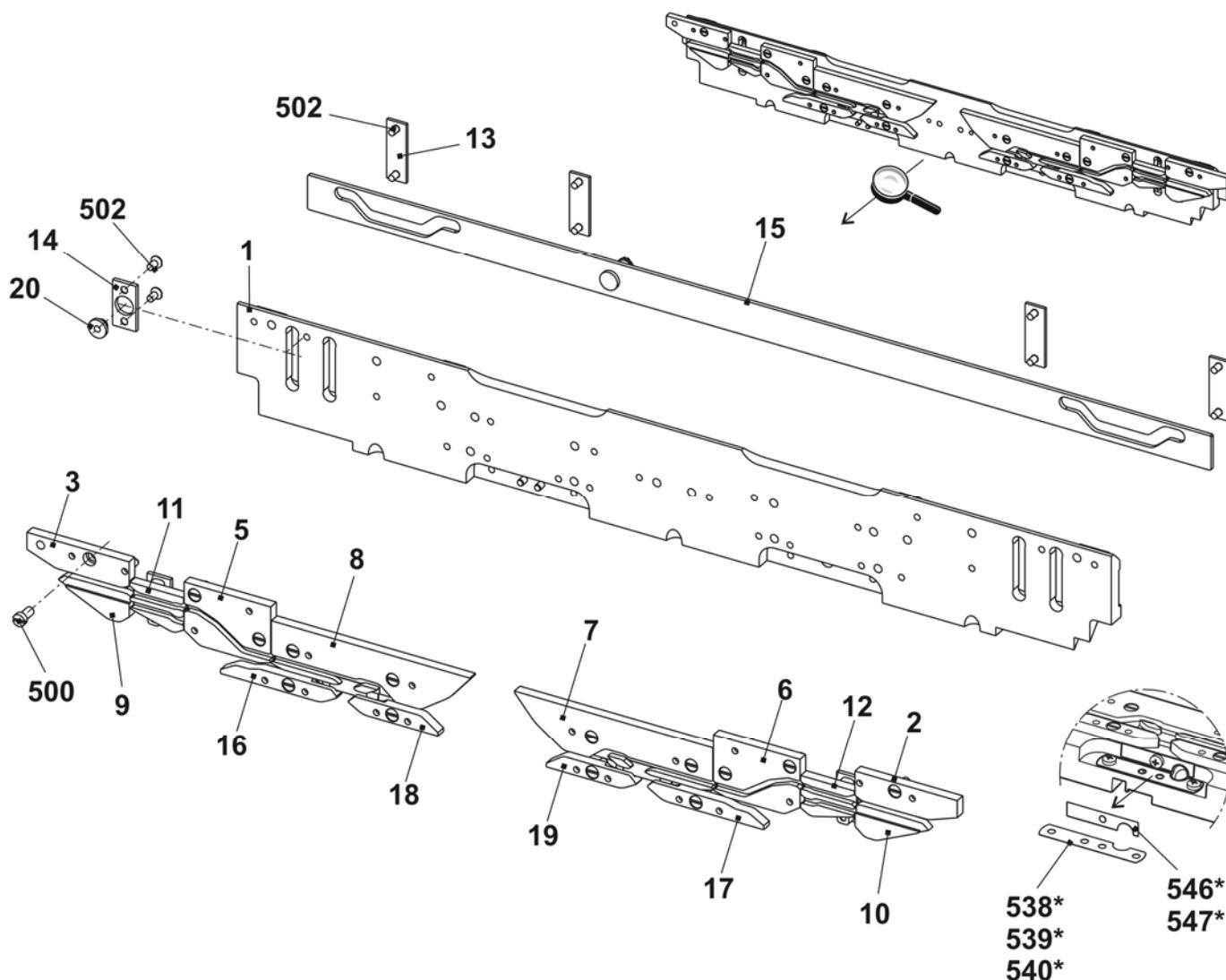
Additional cam box E7-8

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|------|------------------------------|----------|
| Σ | Additional cam box complete E7-8 | 224 856 | 15 | Slider complete | 224 854 |
| 1 | Additional cam plate | 224 751 | 16 | Collecting part on the left | 226 691 |
| 2 | Racking entry cam on the right | 227 905 | 17 | Collecting part on the right | 226 692 |
| 3 | Racking entry cam on the left | 227 904 | 18 | Collecting part on the left | 228 922 |
| 5 | Central cam on the left E7-8 | 225 798 | 19 | Collecting part on the right | 228 923 |
| 6 | Central cam on the right E7-8 | 225 800 | 20 | Cap bush | 225 855 |
| 7 | Selection switch on the right | 228 920 | 21 | Additional part E7-8 | 229 991 |
| 8 | Selection switch on the left | 228 921 | 500 | Cap screw M4x8 | 020 091 |
| 9 | Entry switch on the left | 227 902 | 502 | Countersunk screw M3x6 | 020 286 |
| 10 | Entry switch on the right | 227 903 | 538* | Shim 0,03x10x50 | 023 622 |
| 11 | Switching part on the left E5-8 | 227 906 | 539* | Shim 0,05x10x50 | 023 548 |
| 12 | Switching part on the right E5-8 | 227 907 | 540* | Shim 0,1x10x50 | 023 549 |
| 13 | Guide plate | 224 771 | 546* | Shim 0,05x7x36 | 239 606 |
| 14 | Slider cover plate | 224 776 | 547* | Shim 0,1x7x36 | 239 607 |



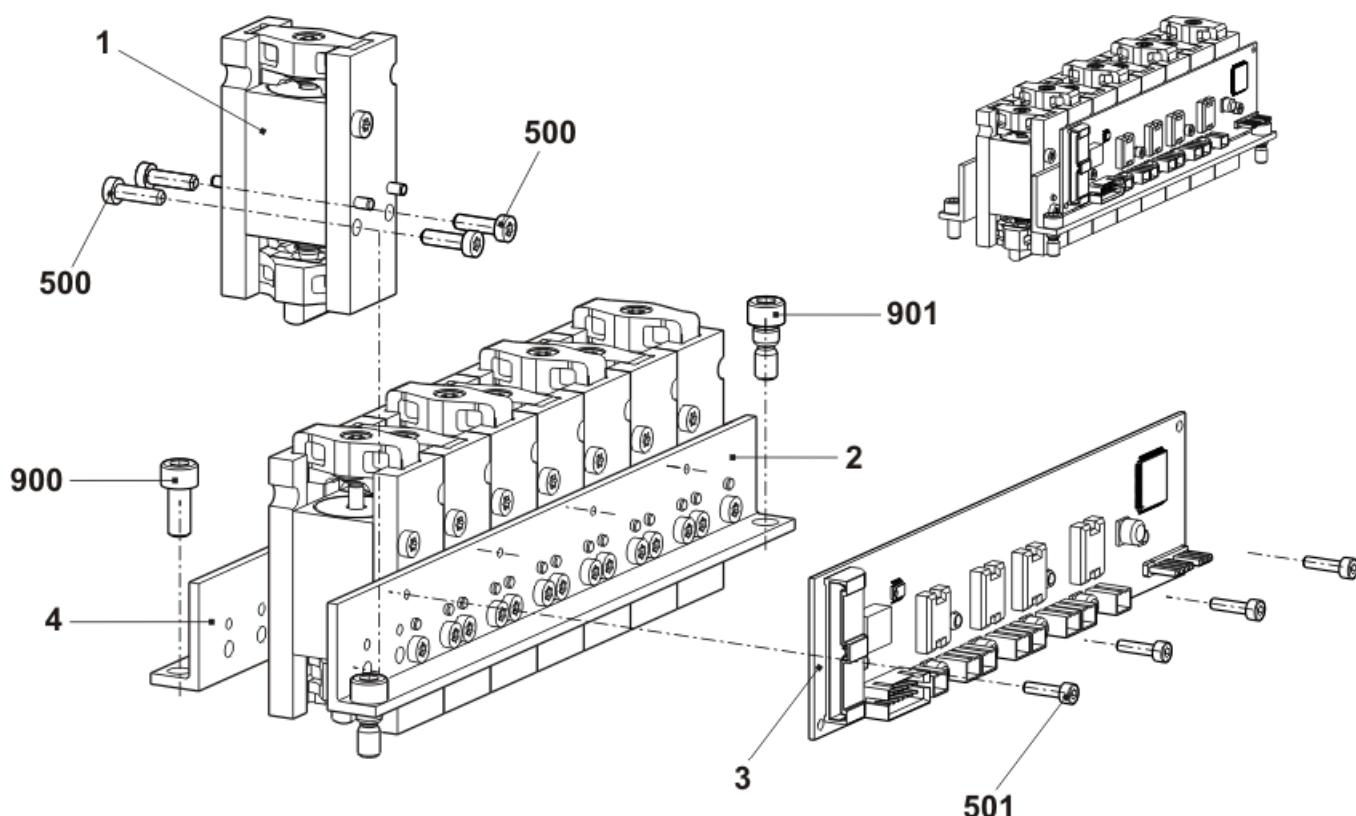
Additional cam box E10-14

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|------|------------------------------|----------|
| Σ | Additional cam box complete E10-14 | 224 857 | | | |
| 1 | Additional cam plate | 224 751 | 15 | Slider complete | 224 854 |
| 2 | Racking entry cam on the right | 228 844 | 16 | Collecting part on the left | 226 691 |
| 3 | Racking entry cam on the left | 228 848 | 17 | Collecting part on the right | 226 692 |
| 5 | Central cam on the left E10-14 | 230 420 | 18 | Collecting part on the left | 228 922 |
| 6 | Central cam on the right E10-14 | 230 421 | 19 | Collecting part on the right | 228 923 |
| 7 | Selection switch on the right | 228 920 | 20 | Cap bush | 225 855 |
| 8 | Selection switch on the left | 228 921 | 500 | Cap screw M4x8 | 020 091 |
| 9 | Entry switch on the left E10-14 | 228 832 | 502 | Countersunk screw M3x6 | 020 286 |
| 10 | Entry switch on the right E10-14 | 228 823 | 538* | Shim 0,03x10x50 | 023 622 |
| 11 | Switching part on the left E10-14 | 230 422 | 539* | Shim 0,05x10x50 | 023 548 |
| 12 | Switching part on the right E10-14 | 230 423 | 540* | Shim 0,1x10x50 | 023 549 |
| 13 | Guide plate | 224 771 | 546* | Shim 0,05x7x36 | 239 606 |
| 14 | Slider cover plate | 224 776 | 547* | Shim 0,1x7x36 | 239 607 |



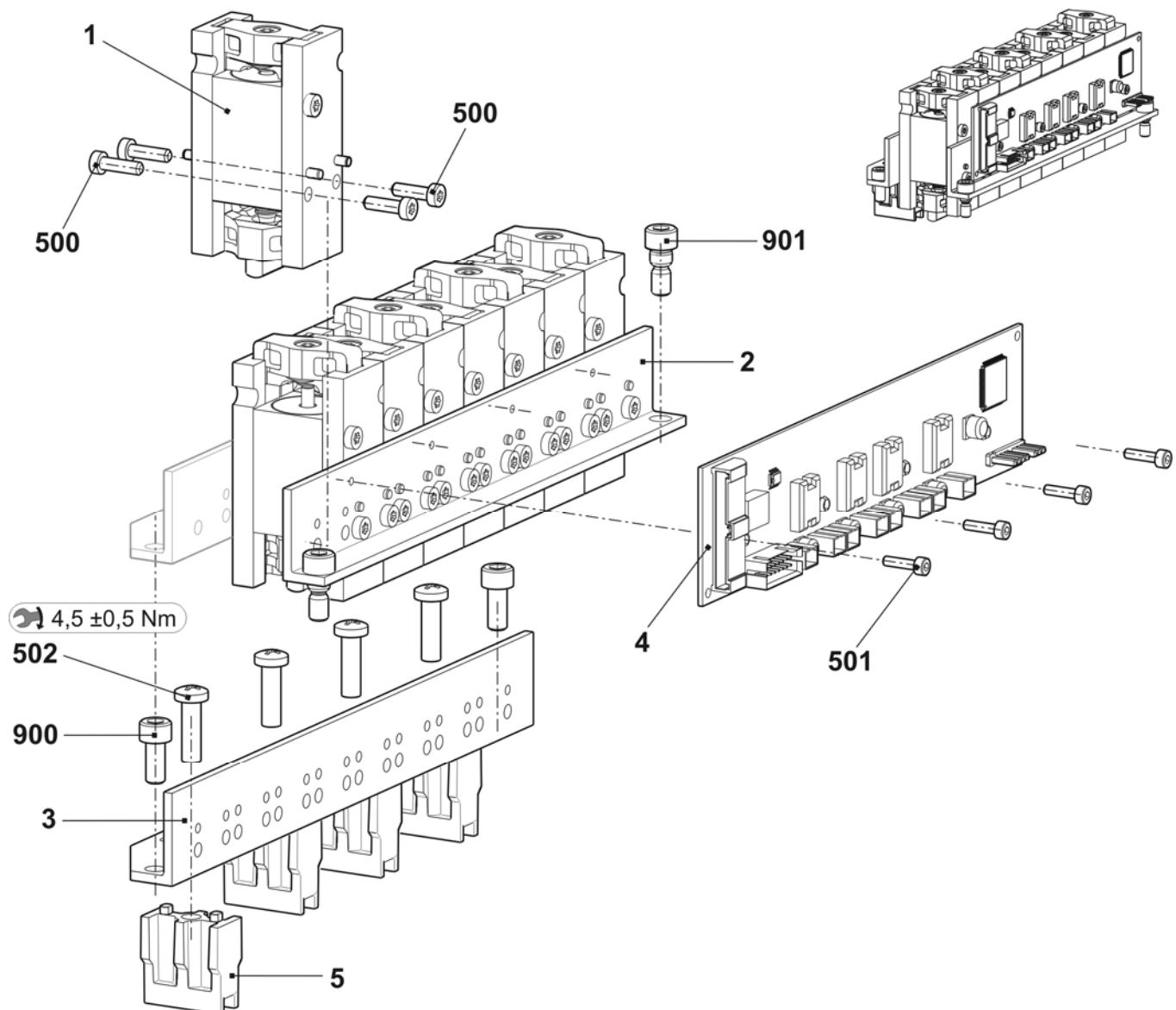
Yarn carrier driving unit without guiding part

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|------------------------|----------|
| Σ | YC driving unit outside complete | 241 080 | 500 | Cap screw M4x40-I-Torx | 242 279 |
| 1 | Yarn carrier drive box complete | 242 214 | 501 | Cap screw M3x12-12.9 | 022 648 |
| 2 | Support angle for jack | 241 038 | 900 | Cap screw M6X14 | 022 658 |
| 3 | Card yarn carrier amplifier OKC | 300 960 | 901 | Alignment bolt | 231 899 |
| 4 | Support angle for YC driving unit | 242 903 | | | |



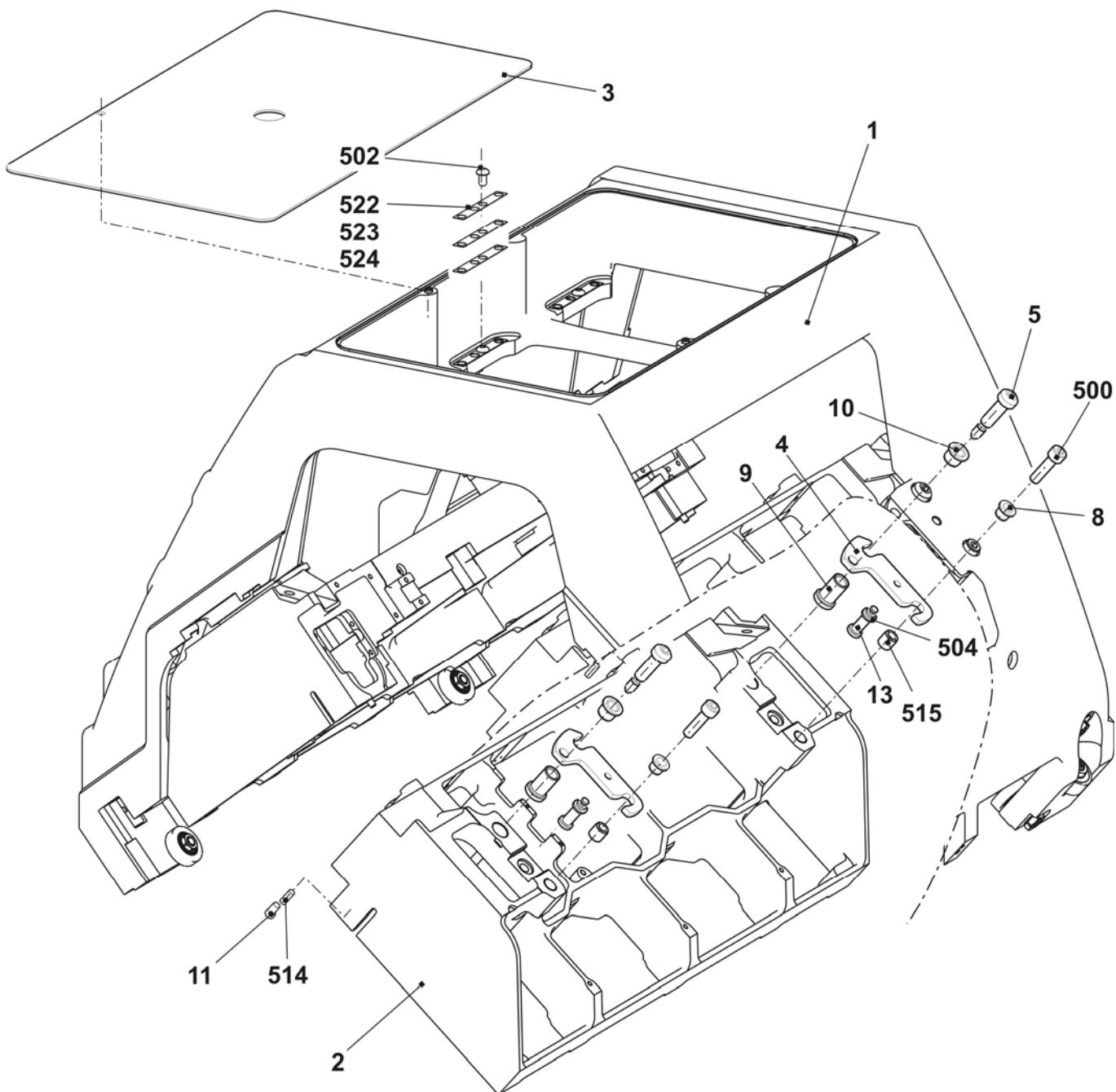
Yarn carrier driving unit with guiding part

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|------------------------|----------|
| Σ | YC driving unit complete in the middle | 241 081 | 500 | Cap screw M4x40-I-Torx | 242 279 |
| 1 | Yarn carrier drive box complete | 242 214 | 501 | Cap screw M3x12-12.9 | 022 648 |
| 2 | Support angle for jack | 241 038 | 502 | Screw KB60X20 | 243 625 |
| 3 | Support angle for YC driving unit | 242 903 | 900 | Cap screw M6X14 | 022 658 |
| 4 | Card yarn carrier amplifier OKC | 300 960 | 901 | Alignment bolt | 231 899 |
| 5 | Guiding part | 239 972 | | | |



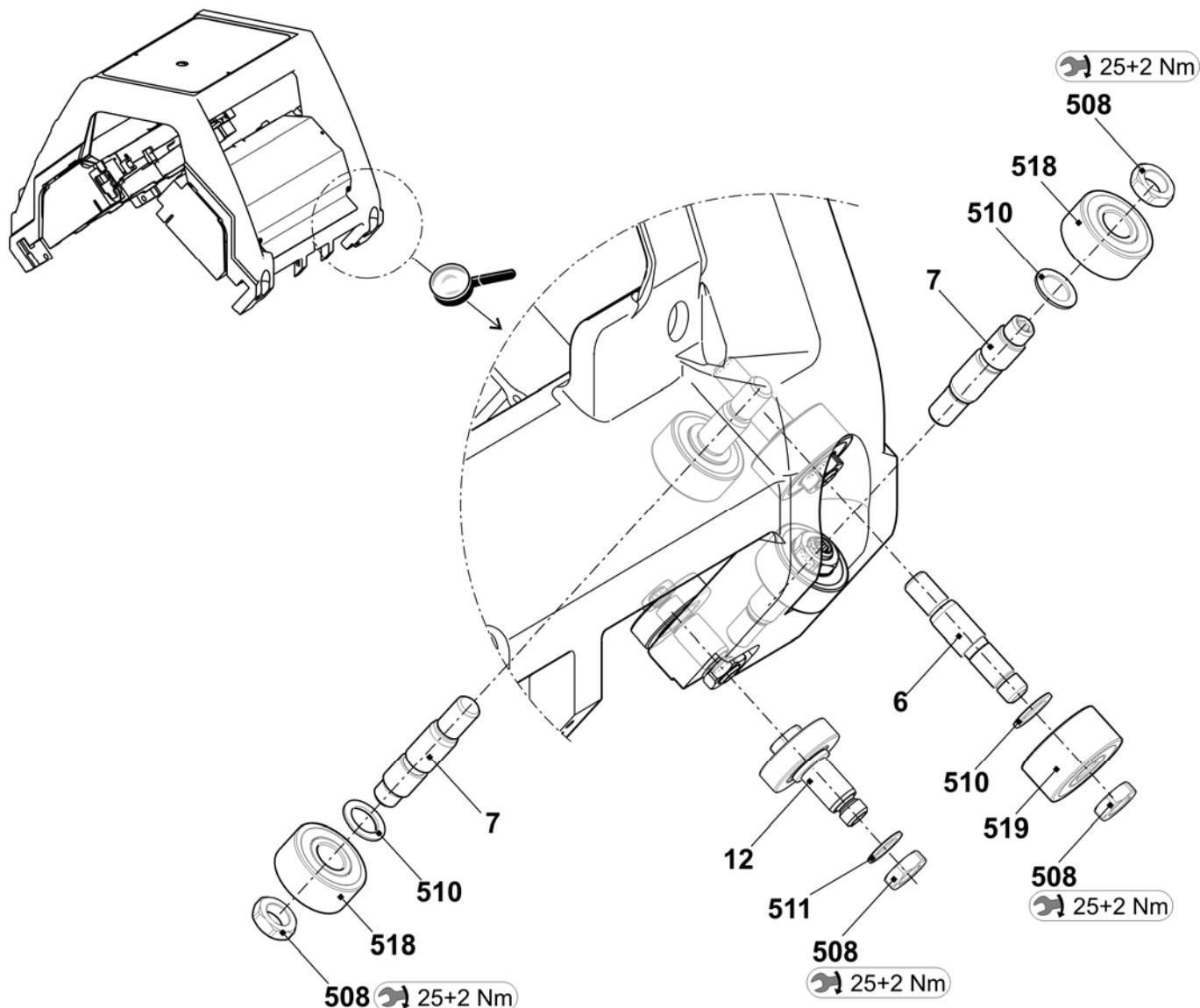
Carriage assembly

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|--------------------------|----------|
| Σ | Carriage assembly 3 cam boxes complete | 243 421 | | | |
| 1 | Carriage frame, 3 cam box | 251 352 | 13 | Fixing bolt linking spot | 244 179 |
| 2 | Carriage part, 3 cam box | 242 334 | 500 | Cap screw M8X30 | 020 143 |
| 3 | Carriage cover at the top, 3 cam box | 251 194 | 502 | Countersunk screw M6x10 | 023 183 |
| 4 | Shim | 225 312 | 504 | Shoulder screw M6x22x5 | 023 478 |
| 5 | Dowel screw | 211 750 | 514 | Setting pin 5x14 | 020 670 |
| 8 | Bush | 207 546 | 515 | Threaded bushing | 041 863 |
| 9 | Bush | 209 275 | 522 | Shim 0.2x10x70 | 023 699 |
| 10 | Bush | 209 274 | 523 | Shim 0.1x10x70 | 023 698 |
| 11 | Eccentric | 222 983 | 524 | Shim 0.05x10x70 | 023 697 |



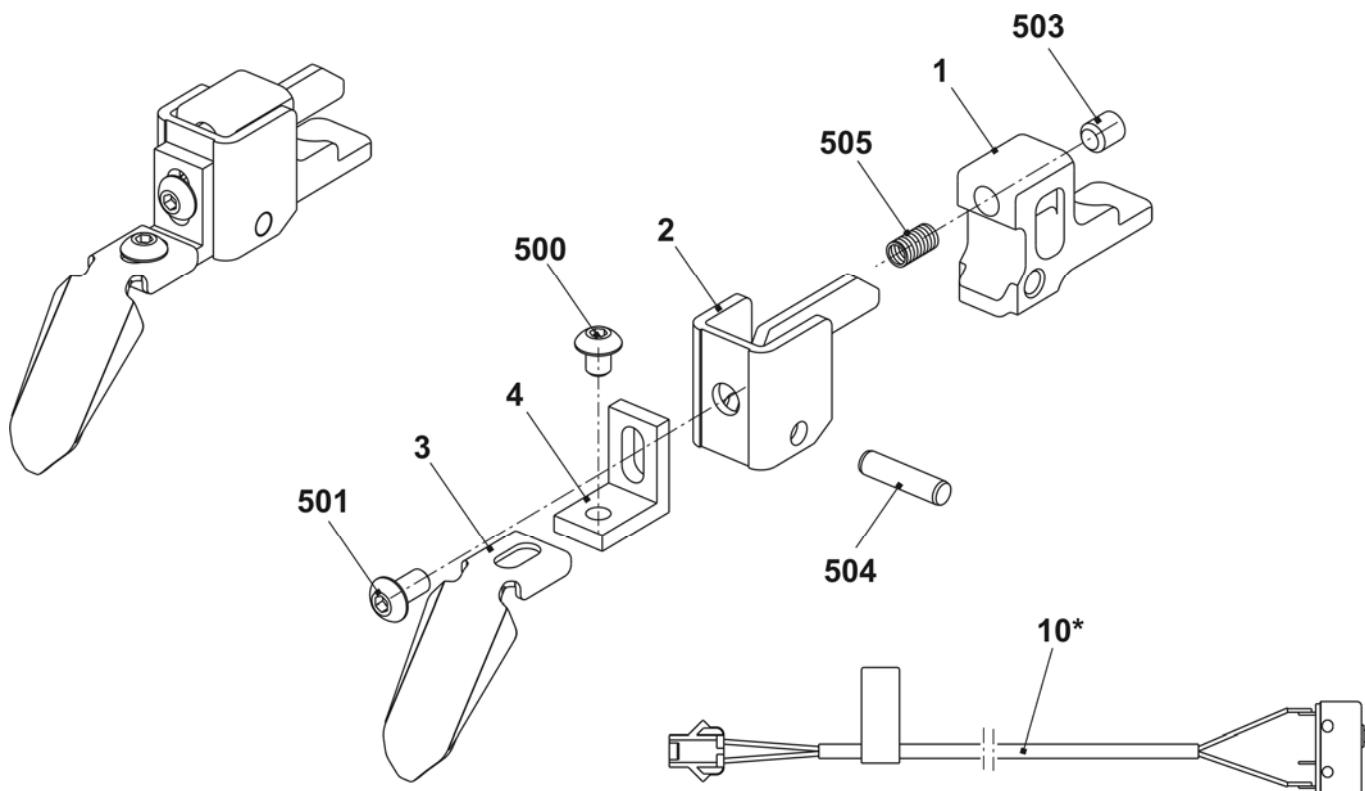
Carriage guide

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----|----------------------------|----------|-----|--------------------------|----------|
| 6 | Bearing bolt eccentric 0.5 | 242 060 | 510 | Adjusting washer 12x18x1 | 023 315 |
| 7 | Bearing bolt eccentric 0.5 | 240 624 | 511 | Adjusting washer 10x16x1 | 023 260 |
| 12 | Bolt pre-assembled | 244 283 | 518 | Ball bearing 62201-2RS | 241 408 |
| 508 | Nut M10 | 023 316 | 519 | Ball bearing 62300-2RS1 | 242 070 |



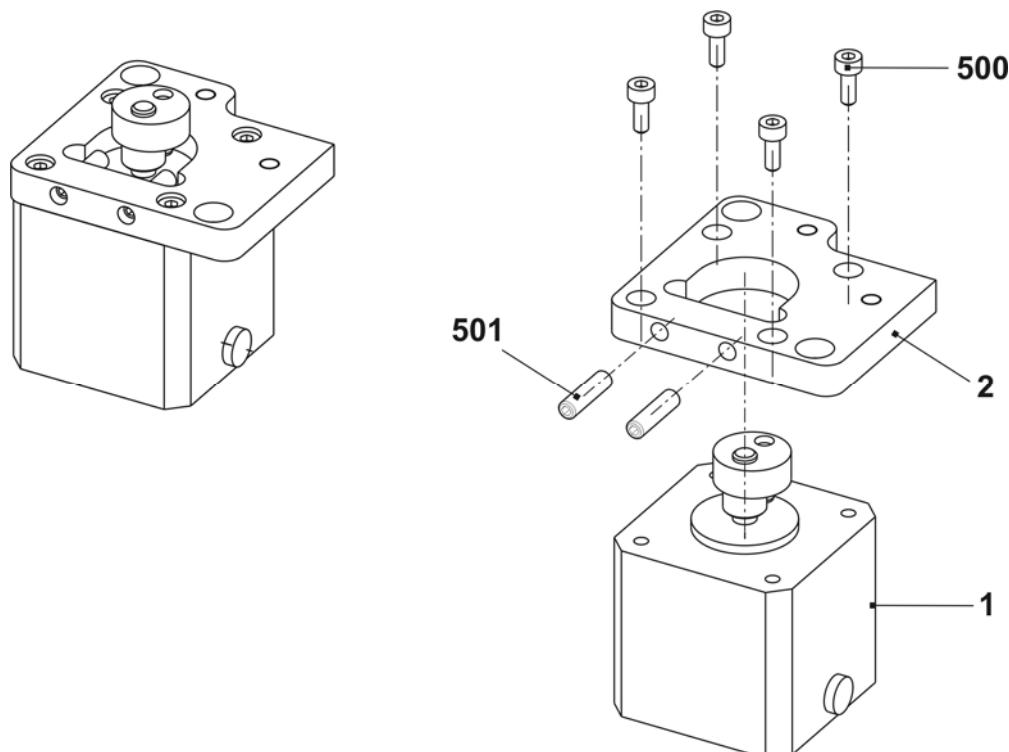
Needle detector

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|---------------------------------|-----------------|------------|--------------------------------|-----------------|
| Σ | Needle detector complete | 226 969 | | | |
| 1 | Support | 226 773 | 500 | Countersunk screw M4x5 | 239 549 |
| 2 | Retainer | 226 787 | 501 | Countersunk screw M4x8 | 023 579 |
| 3 | Sensor | 226 967 | 503 | Set screw M5x6 | 022 580 |
| 4 | Angle | 222 882 | 504 | Setting pin 4x16 | 020 660 |
| 10* | Cable needle detector complete | 224 655 | 505 | Compression spring 4.3x0.45x10 | 021 398 |



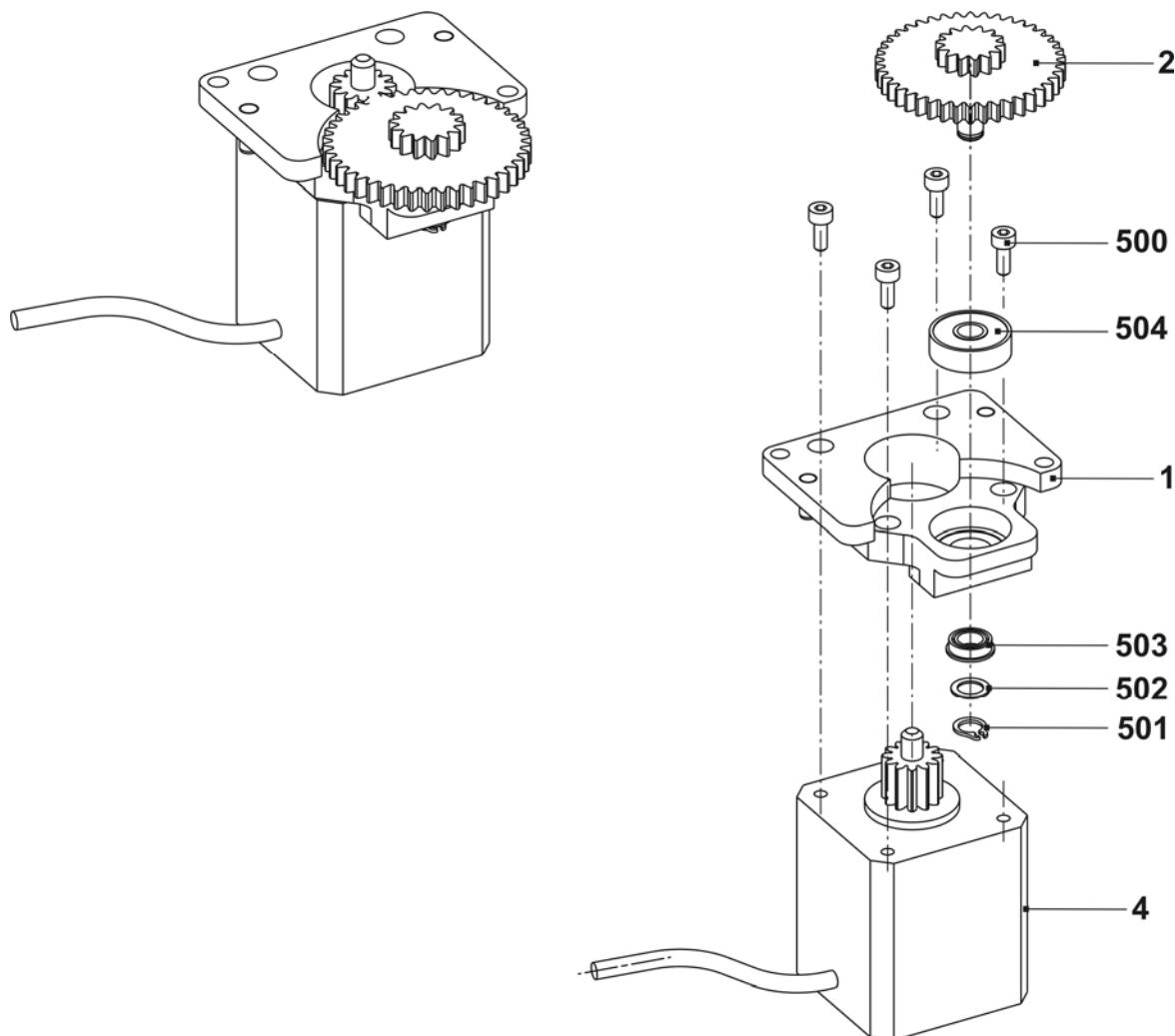
Control unit brush

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---------------------------|----------------|-----|------------------|----------|
| Σ | Control unit brush | 224 631 | | | |
| 1 | Motor complete | 224 628 | 500 | Cap screw M3x8 | 022 582 |
| 2 | Motor plate | 224 619 | 501 | Grub screw M4x16 | 023 586 |



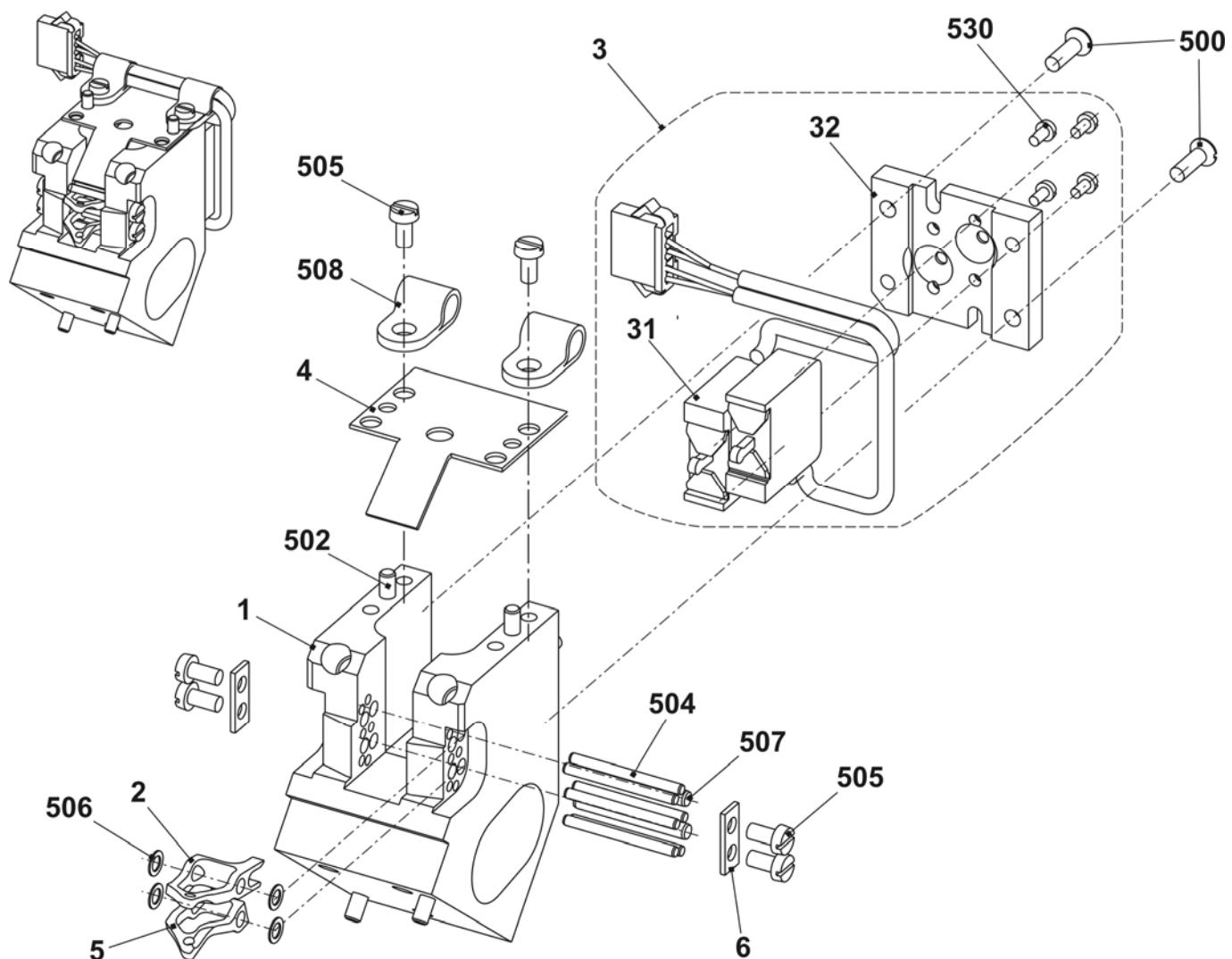
Control unit Holding-down jack

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|---------------------------------------|-----------------|------------|------------------------------|-----------------|
| Σ | Control unit Holding-down jack | 223 380 | | | |
| 1 | Motor plate on the right | 222 837 | 501 | Locking ring 6x0.7 | 023 298 |
| 2 | Gear wheels | 225 908 | 502 | Washer 6.1x9x0.5 | 023 554 |
| 4 | Motor pre-assembled | 220 071 | 503 | Ball bearing MF106HZZ-6x10x3 | 023 533 |
| 500 | Cap screw M3x8 | 022 582 | 504 | Ball bearing 626-2RS | 023 587 |



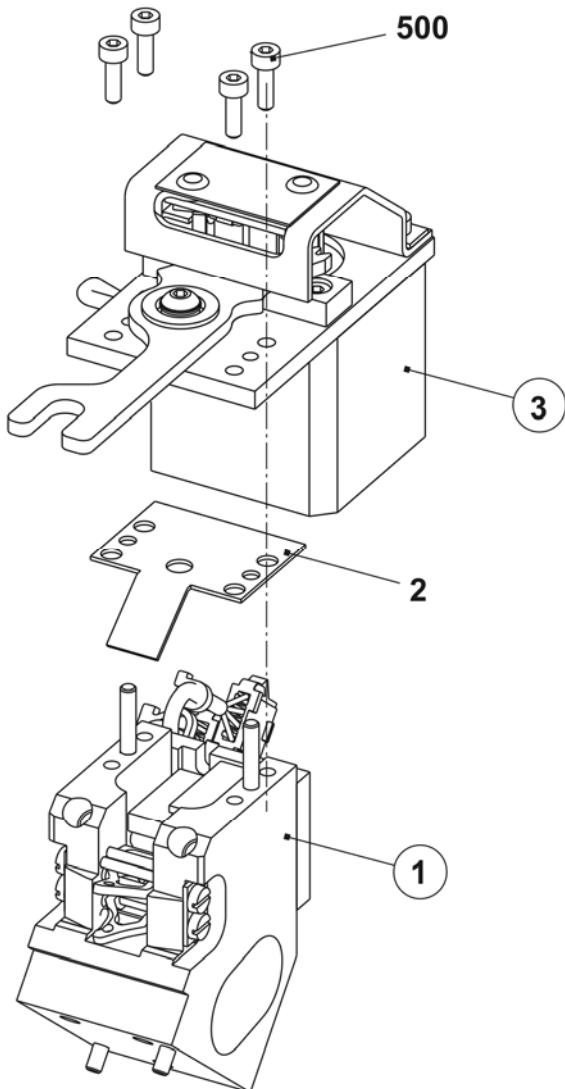
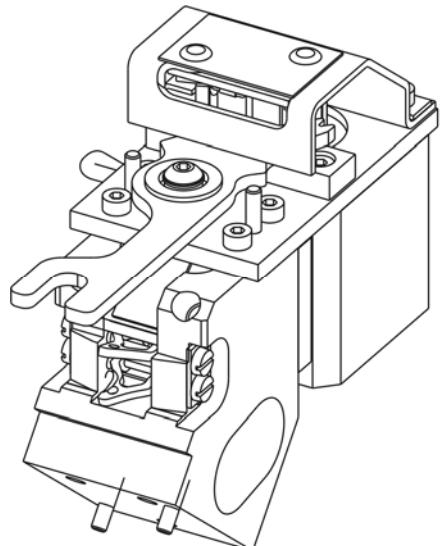
Supporting block on the left complete

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|-----|-----------------------------|----------|
| Σ | Supporting block on the left complete | 219 995 | | | |
| 1 | Supporting block E5-14 | 219 491 | 6 | Safety plate | 224 823 |
| 2 | Rocker no.1 | 224 435 | 500 | Countersunk screw M3x10-4.8 | 020 288 |
| 3 | Selection complete E5-14 | 220 020 | 502 | Setting pin 3x12 | 020 647 |
| | 31 Magnet system | 220 021 | 504 | Dowel pin 2x24 | 023 494 |
| | 32 Retaining plate tilting magnet 5-14 | 219 727 | 505 | Cap screw M3x6 | 020 005 |
| | 530 Cap screw M2x4 | 023 624 | 506 | Disc 3.05x4.9x0.3 | 023 589 |
| 4 | Cover plate | 223 177 | 507 | Dowel pin 3x24 | 023 580 |
| 5 | Rocker no.2 | 224 436 | 508 | Cable clip 255/5.2 | 008 335 |



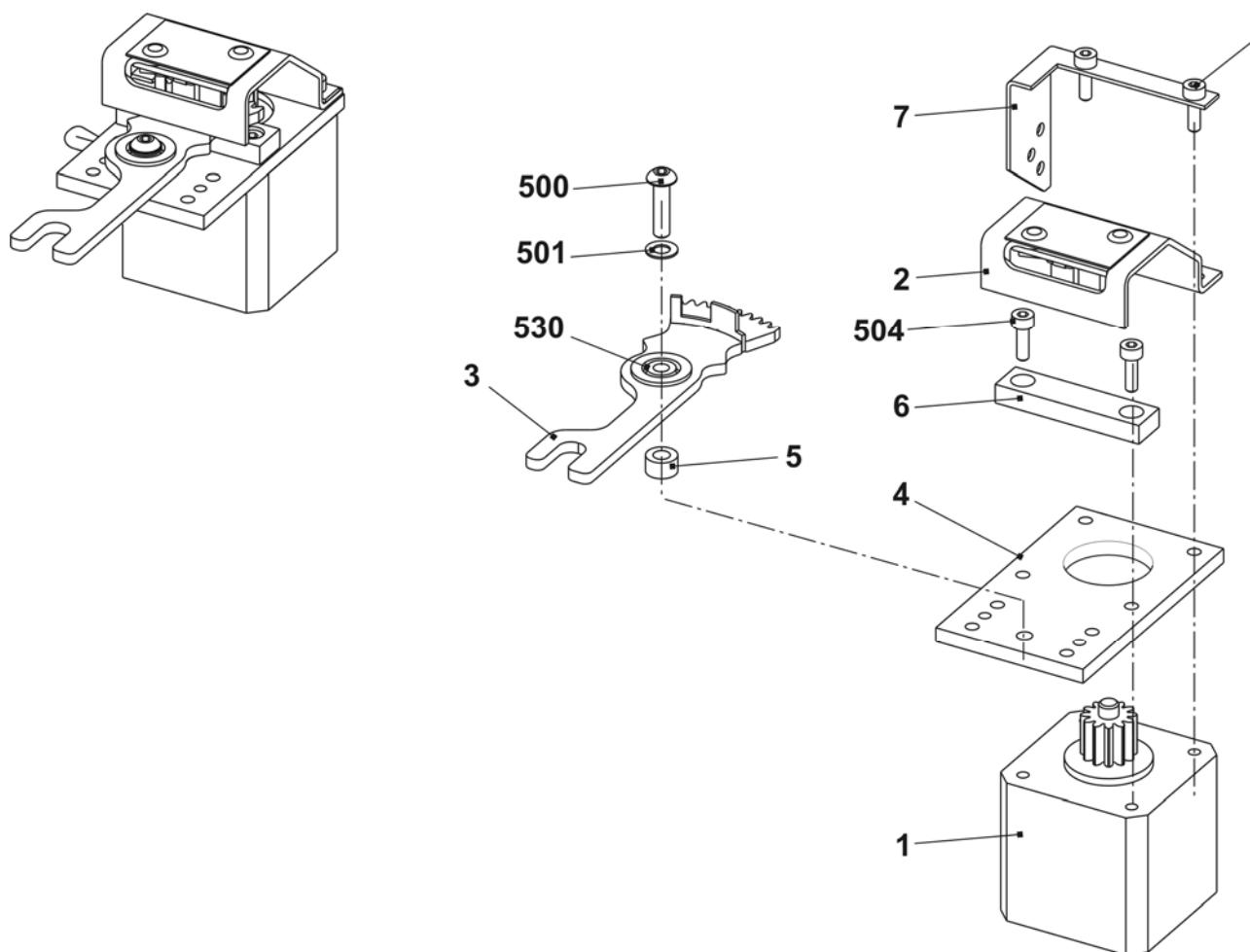
Control unit complete

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|-----|-----------------------------|----------|
| Σ | Control unit complete | 227 285 | | | |
| 1 | Supporting block on the right complete | 224 741 | 3 | Control unit complete E5-14 | 220 066 |
| 2 | Cover plate | 223 177 | 500 | Cap screw M3x10 | 022 991 |



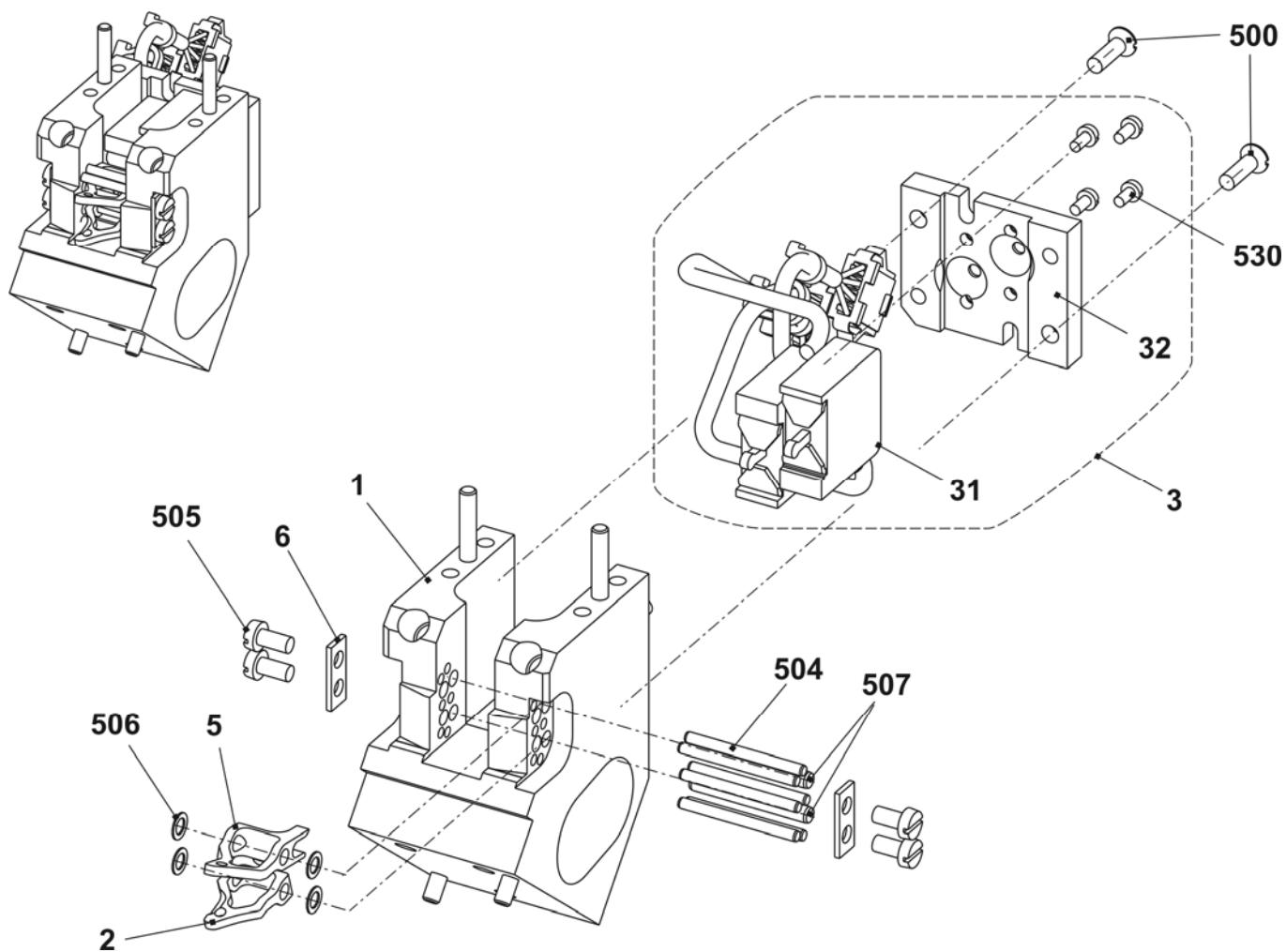
Control unit

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|---|-----------------|------------|-------------------------|-----------------|
| Σ | Control unit complete E5-14 | 220 066 | | | |
| 1 | Step motor complete | 218 653 | 6 | Stopping strip | 223 226 |
| 2 | Light barrier complete | 225 080 | 7 | Retaining plate | 225 073 |
| 3 | Pivot lever complete | 225 072 | 500 | Countersunk screw M4x16 | 023 412 |
| | 530 Deep groove ball bearing F624-2Z-4x13x5 | 023 552 | 501 | Circlip 4 | 020 879 |
| 4 | Motor plate | 219 718 | 504 | Cap screw M3x10 | 022 991 |
| 5 | Spacing bush | 219 726 | | | |



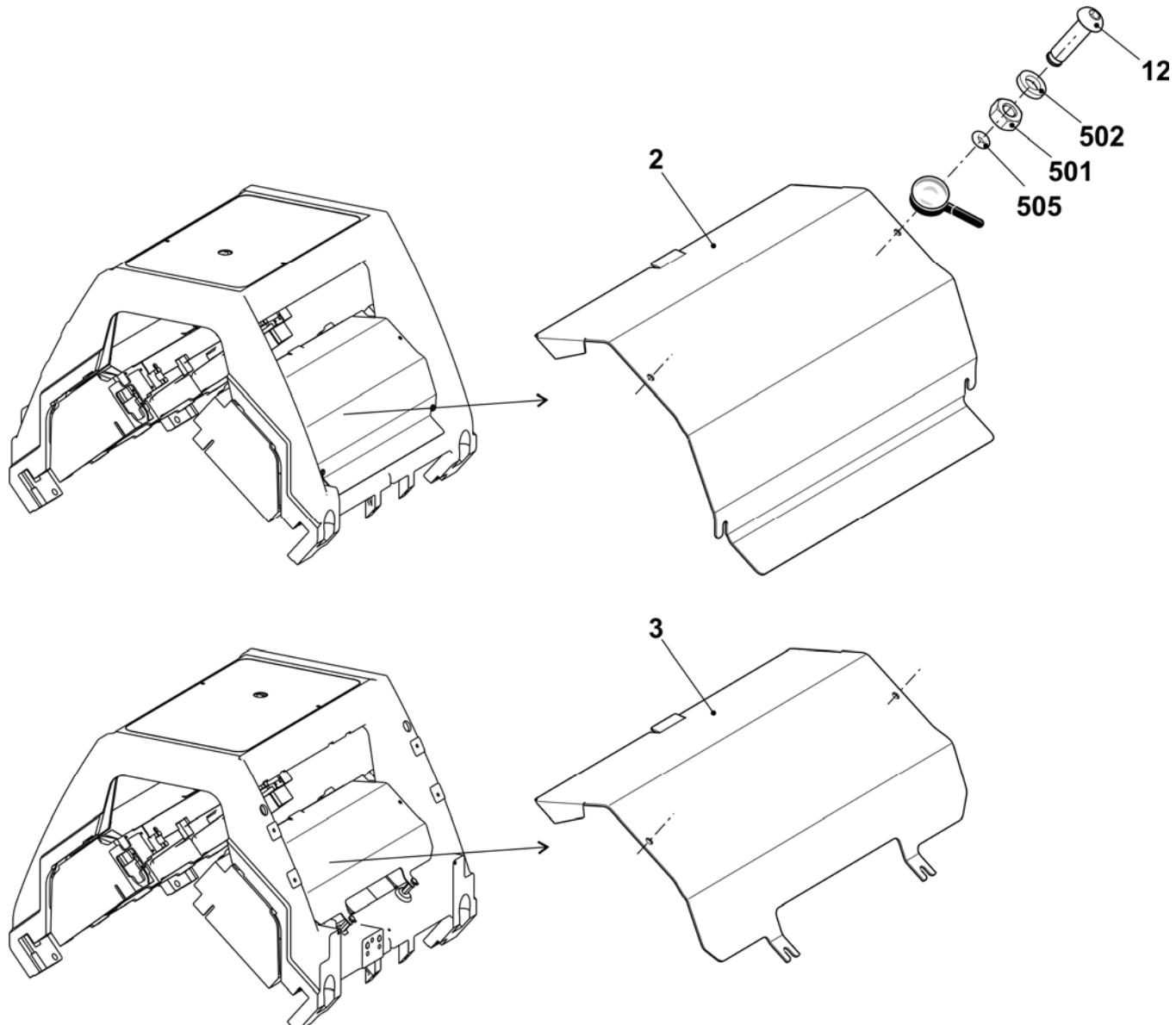
Supporting block on the right complete

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|-----------------------------|----------|
| Σ | Supporting block on the right complete | 224 741 | 6 | Safety plate | 224 823 |
| 1 | Supporting block E5-14 | 219 491 | 500 | Countersunk screw M3x10-4.8 | 020 288 |
| 2 | Rocker no.1 | 224 435 | 504 | Dowel pin 2x24 | 023 494 |
| 3 | Selection complete E5-14 | 220 020 | 505 | Cap screw M3x6 | 020 005 |
| | 31 Magnet system | 220 021 | 506 | Disc 3.05x4.9x0.3 | 023 589 |
| | 32 Retaining plate tilting magnet 5-14 | 219 727 | 507 | Dowel pin 3x24 | 023 580 |
| | 530 Cap screw M2x4 | 023 624 | | | |
| 5 | Rocker no.2 | 224 436 | | | |



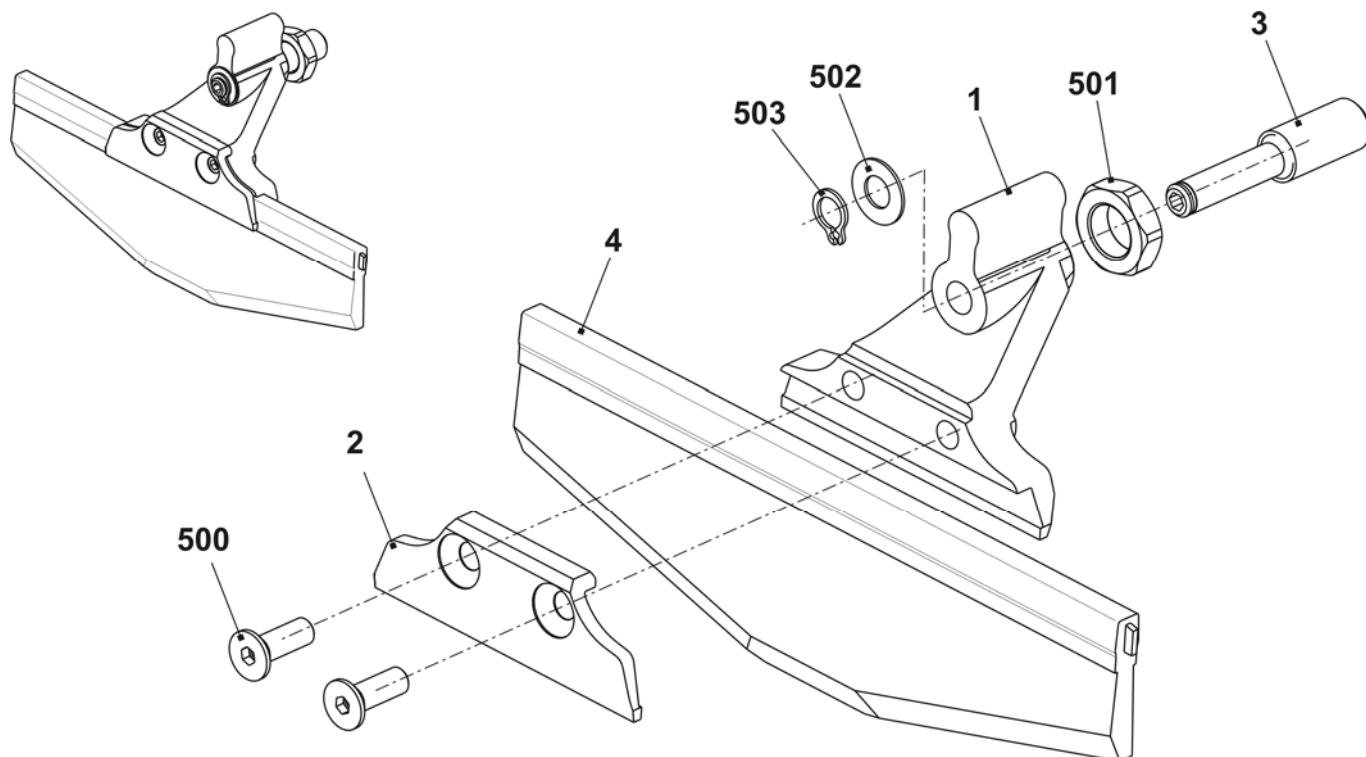
Carriage cover

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----|----------------------------------|----------|-----|--------------------------|----------|
| 2 | Carriage cover front 3 cam boxes | 251 175 | 501 | Serrated lock washer 6,4 | 022 385 |
| 3 | Carriage cover rear 3 cam boxes | 251 182 | 502 | Hexagon nut M6 | 022 899 |
| 12 | Fixing bolt | 242 382 | 505 | O-ring 3x2 | 242 420 |



Brush holder

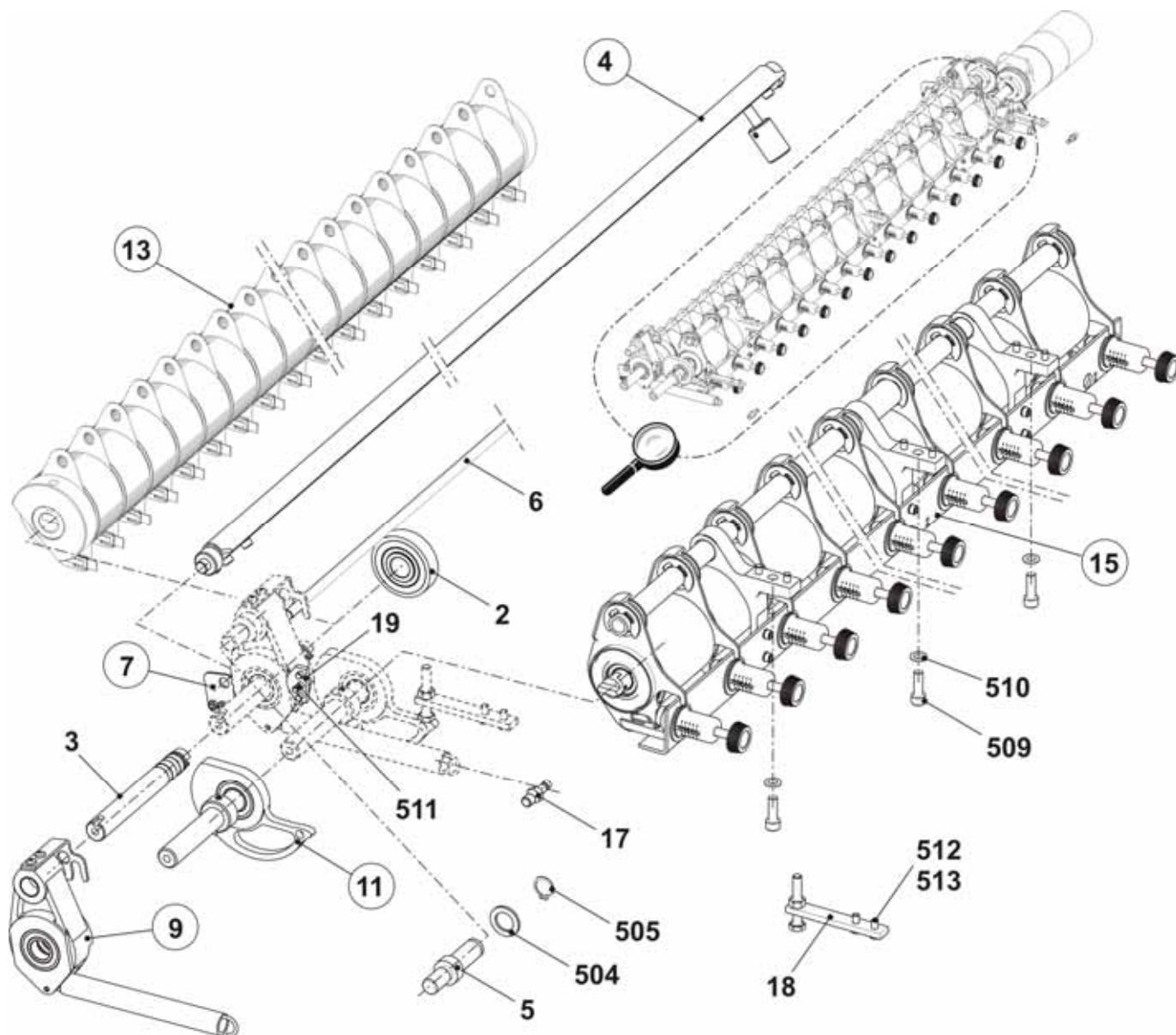
| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|---------------------------------------|-----------------|------------|------------------------------|-----------------|
| Σ | Brush holder complete (E5-8) | 220 064 | 4 | Brush (E5-8) | 203 254 |
| | Brush holder complete (E10-14) | 220 065 | | Brush (E10-14) | 212 854 |
| 1 | Brush holder | 219 423 | 500 | Countersunk head screw M4x12 | 023 062 |
| 2 | Brush clamp | 213 010 | 501 | Hexagon nut M8x5 | 020 856 |
| 3 | Threaded rod | 209 740 | 502 | Adjusting washer 5x10x0.5 | 023 348 |
| | | | 503 | Locking ring 5x0.6 | 023 347 |



Main take-down

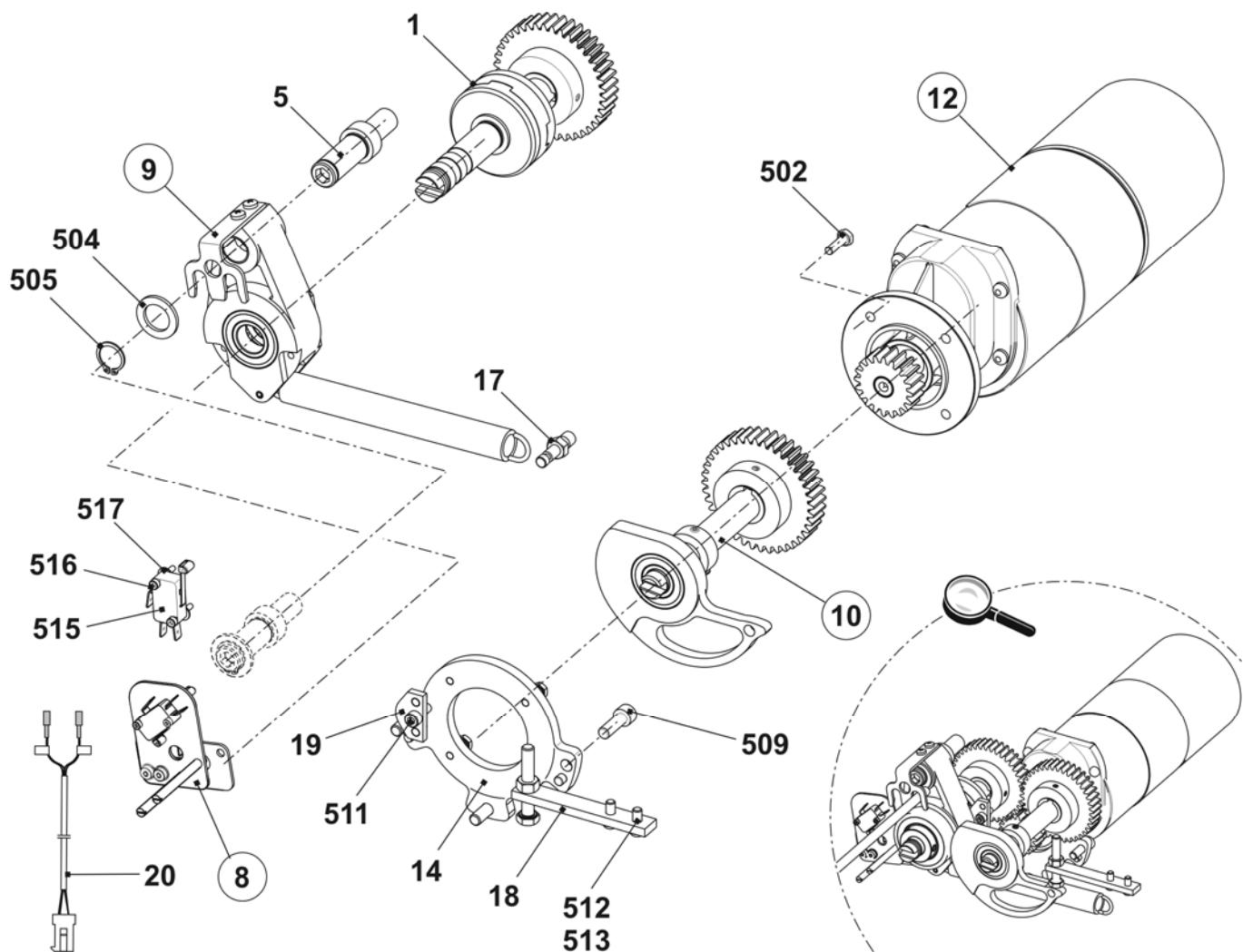
Take-down rollers and left bearing

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|-------------------------|----------|
| Σ | Main take-down complete E7 - 14 | 240 184 | | | |
| 2 | Bearing race complete | 221 168 | 17 | Spring bolt | 221 143 |
| 3 | Shaft on the left at the rear | 221 012 | 18 | Stop point | 221 146 |
| 4 | Stripper angle at the rear complete | 240 125 | 19 | Stop point | 232 364 |
| 5 | Bolt | 208 538 | 504 | Washer 18-200 | 023 295 |
| 6 | Rod | 221 338 | 505 | Locking ring 18x1.2 | 020 955 |
| 7 | Mounting plate on the left complete | 231 725 | 509 | Cap screw M8x25-12.9 | 020 142 |
| 9 | Swivel-mounted bearing | 240 714 | 510 | Washer 8-200 | 020 883 |
| 11 | Floating axle on the left | 221 174 | 511 | Cap screw M6X16 | 020 135 |
| 13 | Take-down roller at the rear complete E7-14 | 242 338 | 512 | Washer 6-200 | 020 881 |
| 15 | Take-down roller at the front complete | 241 426 | 513 | Countersunk screw M6x16 | 023 124 |



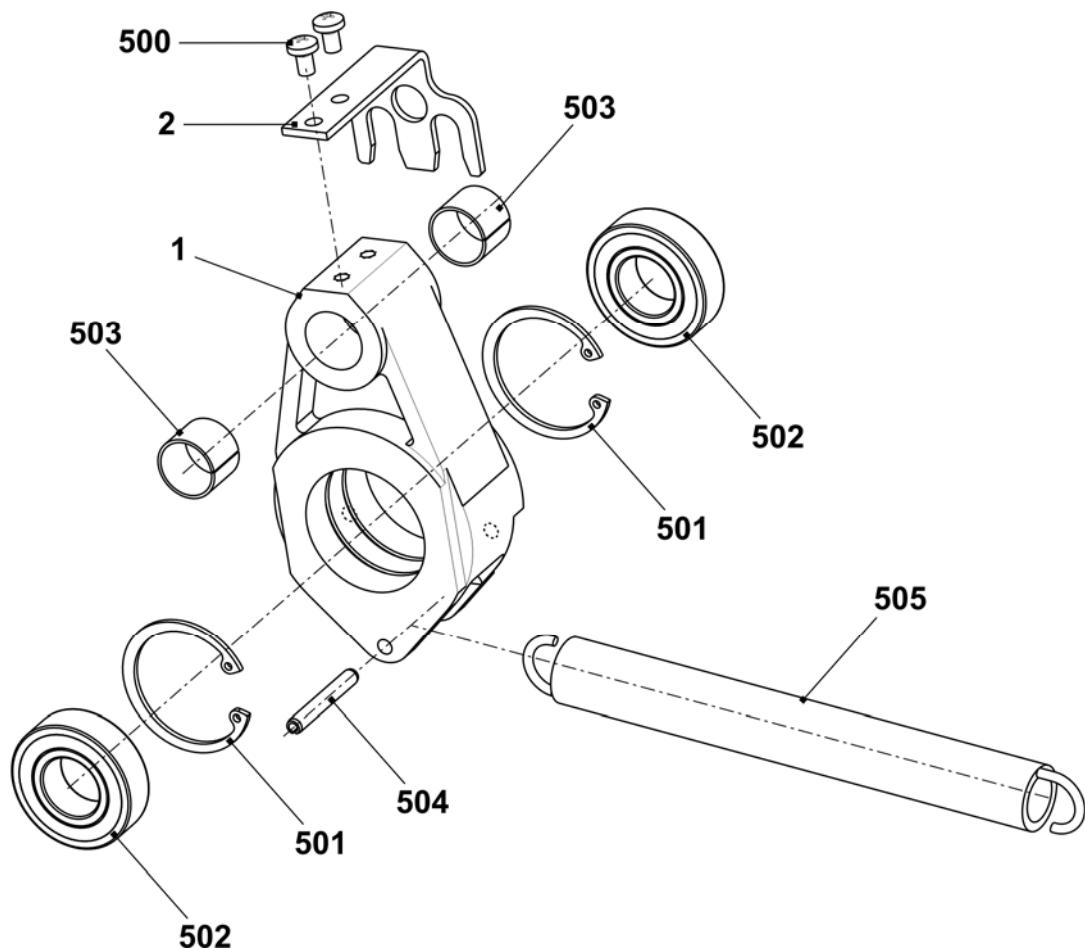
Take-down motor and right bearing

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----|--------------------------------------|----------|-----|--------------------------|----------|
| 1 | Clutch set | 223 441 | 502 | Hexagon screw M6X16 | 020 356 |
| 8 | Mounting plate on the right complete | 240 069 | 504 | Washer 18-200 | 023 295 |
| 9 | Swivel-mounted bearing | 240 714 | 505 | Locking ring 18x1.2 | 020 955 |
| 10 | Floating axle on the right | 223 442 | 509 | Cap screw M8x25-12.9 | 020 142 |
| 12 | Motor take-down + comb | 214 279 | 511 | Cap screw M6X16 | 020 135 |
| 14 | Flange | 241 754 | 512 | Washer 6-200 | 020 881 |
| 17 | Spring bolt | 221 143 | 513 | Countersunk screw M6x16 | 023 124 |
| 18 | Stop point | 221 146 | 515 | Microswitch Xgk2-S21 250 | 210 510 |
| 19 | Stop point | 232 364 | 516 | Cap screw M3x20 | 023 221 |
| 20 | Cable winding plate OKC | 241 703 | 517 | Washer 3-200 | 023 657 |



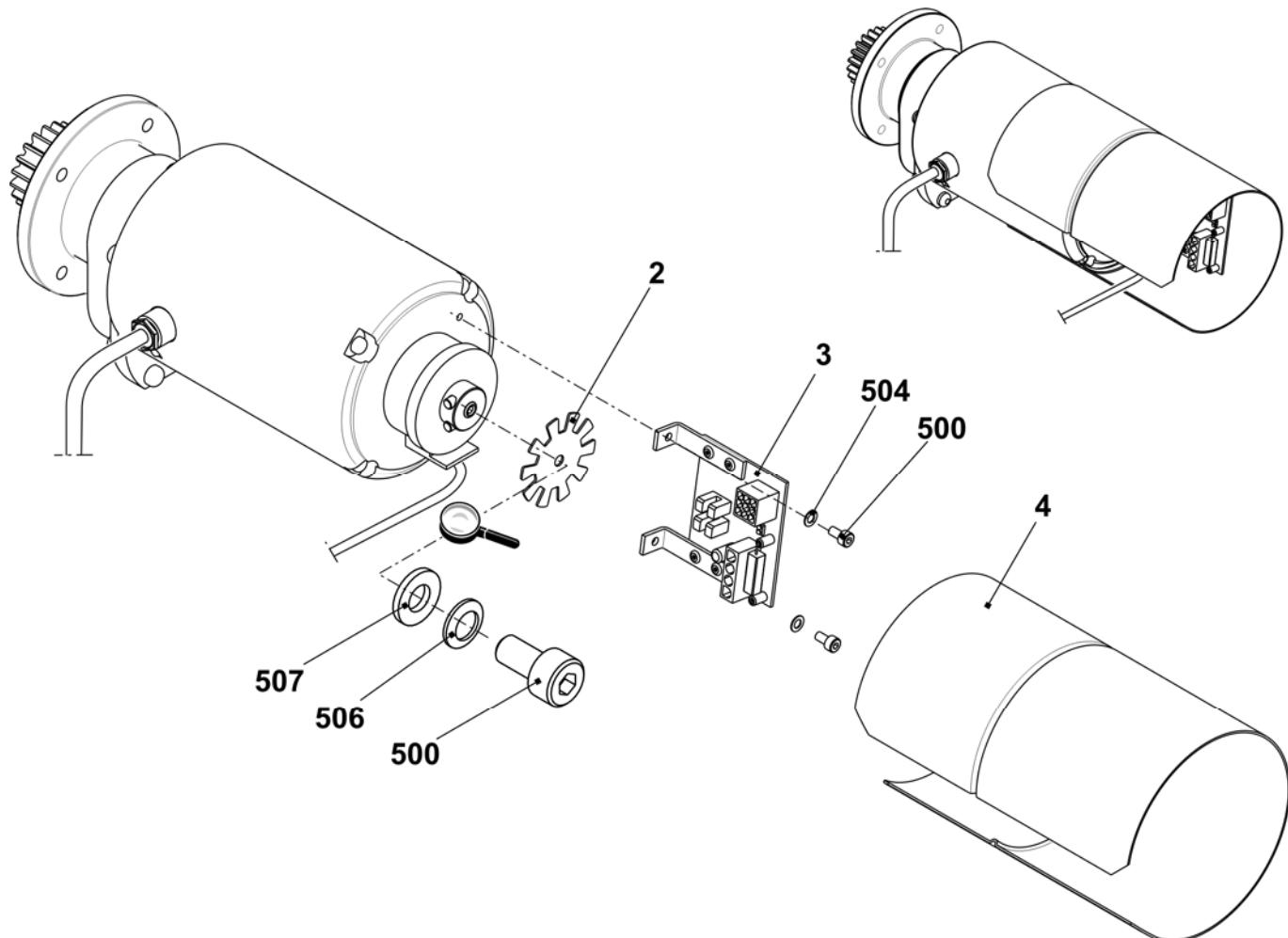
Swivel-mounted bearing

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|-------------------------------|-----------------|------------|---------------------------|-----------------|
| Σ | Swivel-mounted bearing | 240 714 | 502 | Ball bearing 6004-2Z | 022 720 |
| 1 | Lever | 221 081 | 503 | Slide bearing 18x20x15 | 022 951 |
| 2 | Sheet metal support | 209 393 | 504 | Spring dowel sleeve 5x36 | 023 150 |
| 500 | Countersunk screw M5x8 | 022 779 | 505 | Tension spring 21x3.0x192 | 240 217 |
| 501 | Locking ring 42x1.75 | 023 293 | | | |



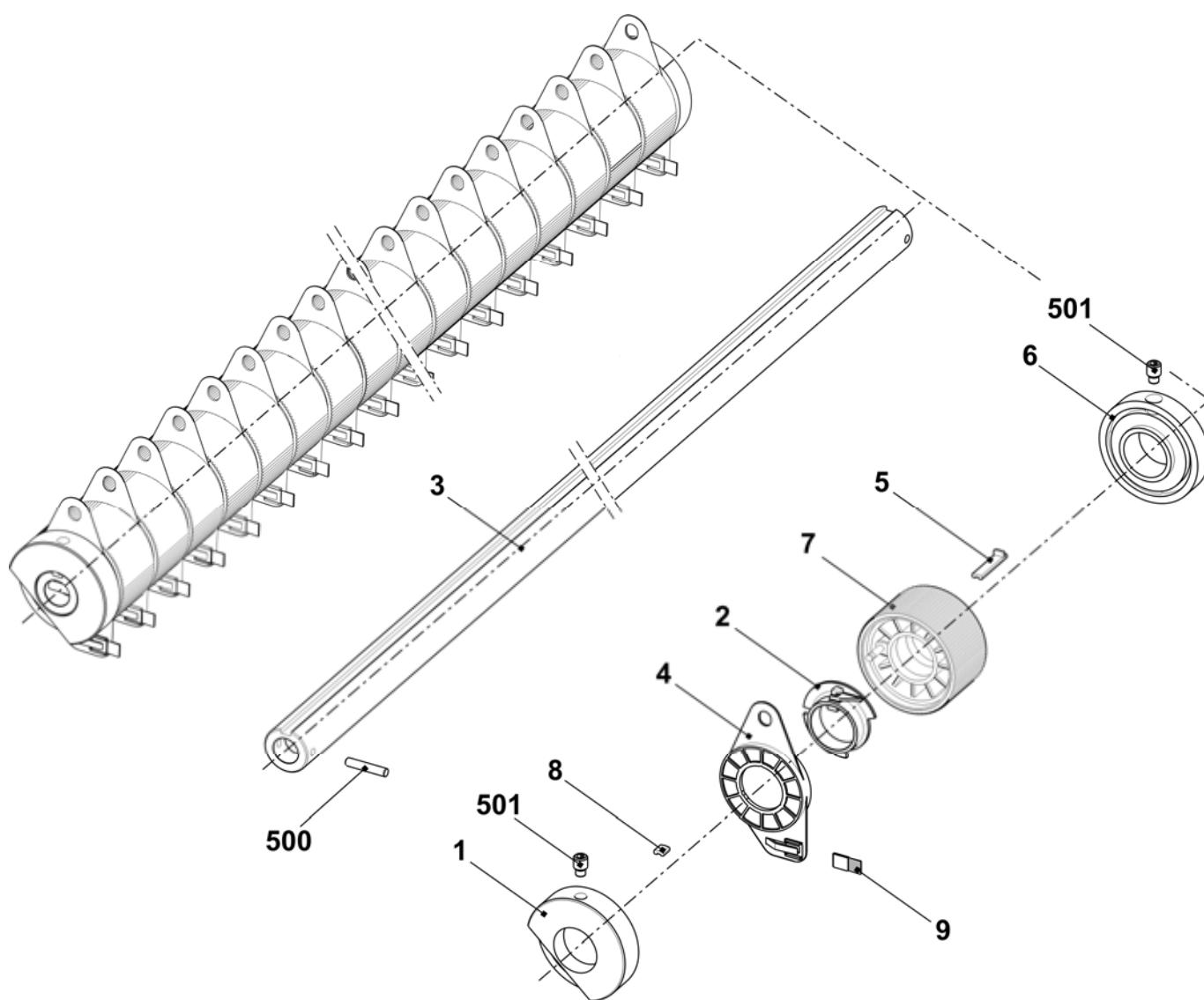
Impulse giver and motor

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--------------------------------------|----------------|-----|------------------------|----------|
| Σ | Motor take-down unit + comb | 214 279 | 500 | Cap screw M4x8 | 022 501 |
| 2 | Impulse disc | 208 716 | 504 | Washer 4-200 | 020 879 |
| 3 | Light barrier motor take-down + comb | 300 744 | 506 | Circlip | 022 774 |
| 4 | Cover | 212 262 | 507 | Adjusting washer 4x8x1 | 023 369 |



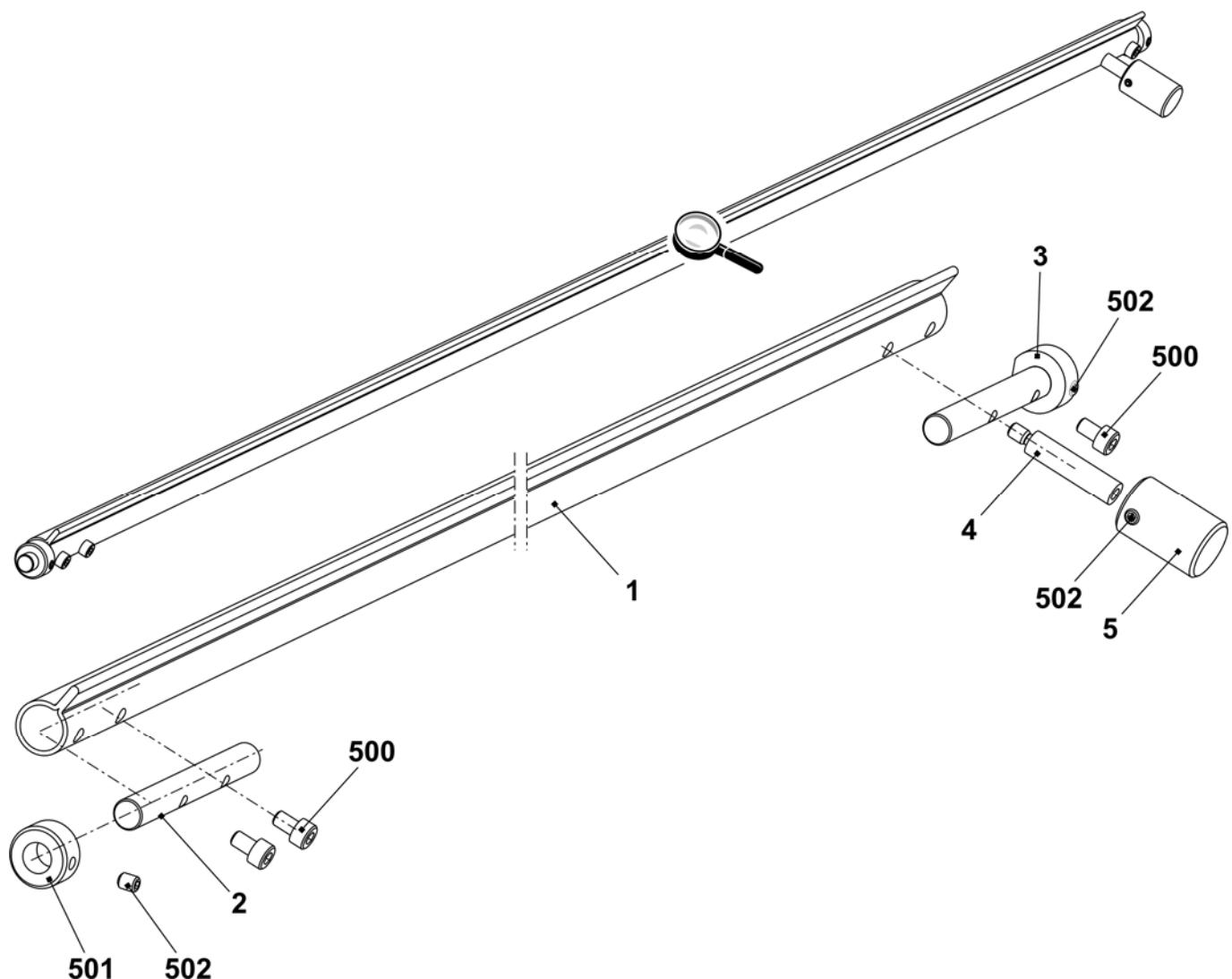
Rear take-down roller

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|--|-----------------|------------|--------------------------|-----------------|
| Σ | Take-down roller at the rear complete E7-14 | 242 338 | 6 | Ring on the right | 250 574 |
| 1 | Ring on the left | 250 573 | 7 | Roller checkered E7 – 14 | 206 770 |
| 2 | Stop ring on the left | 204 369 | 8 | Spacer slide | 222 062 |
| 3 | Shaft | 221 011 | 9 | Brush | 225 819 |
| 4 | Stripper | 241 612 | 500 | Setting pin 6x32 | 020 685 |
| 5 | Spacer slide | 240 104 | 501 | Set screw M10x15-4 | 020 635 |



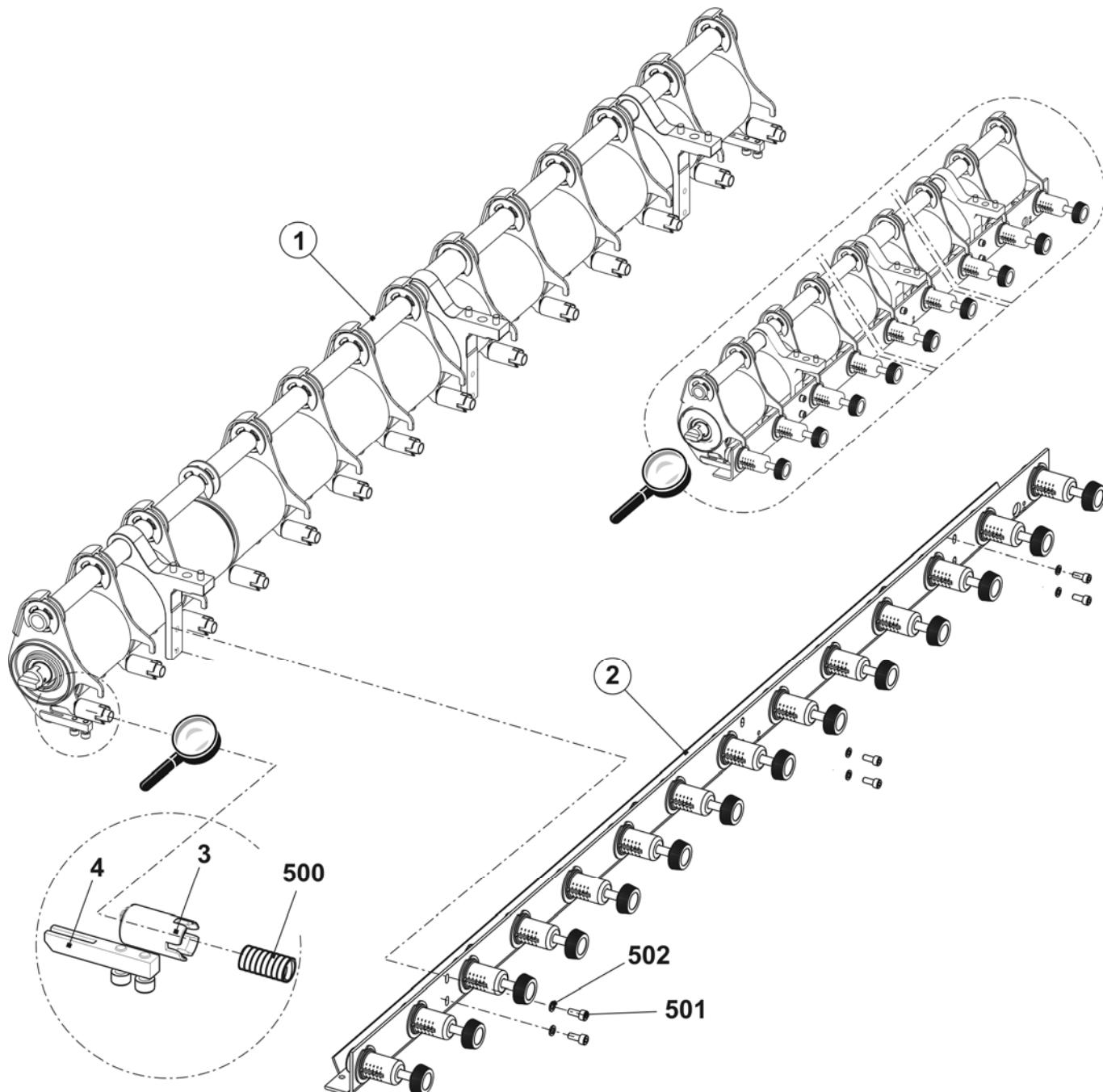
Stripper angle

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|-----|----------------|----------|
| Σ | Stripper angle at the rear complete | 240 125 | | | |
| 1 | Stripper angle | 240 126 | 5 | Setting weight | 229 248 |
| 2 | Shaft | 240 127 | 500 | Cap screw M5x8 | 023 319 |
| 3 | Cam | 209 278 | 501 | Set collar | 020 934 |
| 4 | Bolt | 228 310 | 502 | Set screw M5x6 | 022 738 |



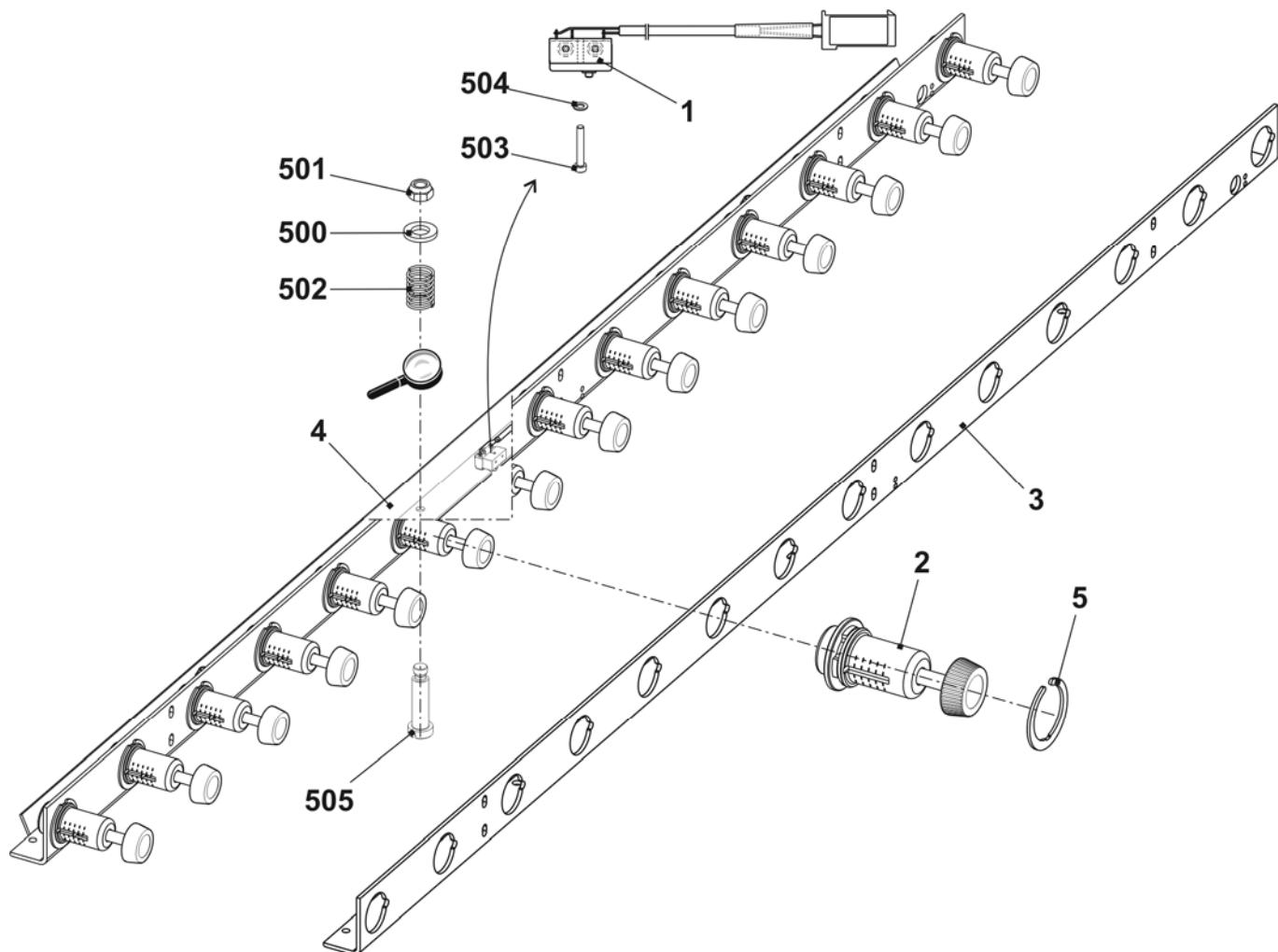
Front take-down roller

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|----------------------------|----------|
| Σ | Take-down roller at the front complete | 241 426 | 4 | Fixating part | 221 935 |
| 1 | Take-down roller at the front | 221 243 | 500 | Compression spring 1x10x30 | 023 741 |
| 2 | Angle rail complete | 241 425 | 501 | Cap screw M5x12 | 020 132 |
| 3 | Pressure sleeve | 220 911 | 502 | Washer 5-200 | 020 880 |



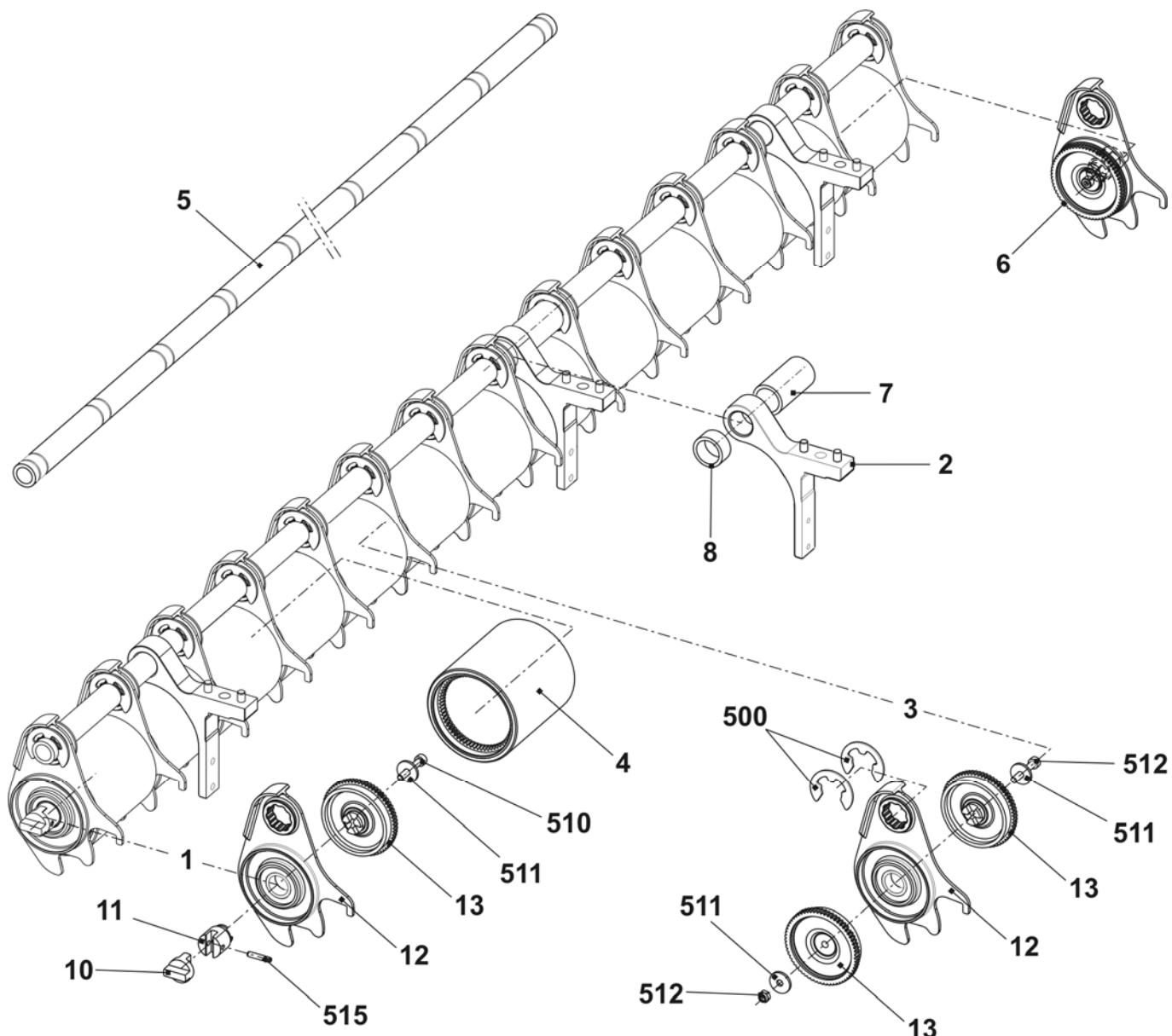
Pressure angle rail

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|----------------------------|----------------|-----|---------------------------------|----------|
| Σ | Angle rail complete | 241 425 | 500 | Washer 6-200 | 022 431 |
| 1 | Switch complete with cable | 221 265 | 501 | Hexagon nut M5-8 | 023 541 |
| 2 | Spring flange | 242 327 | 502 | Compression spring 0.8x9.2x27.5 | 023 537 |
| 3 | Angle rail | 241 773 | 503 | Cap screw M2x12 | 023 522 |
| 4 | Winding plate | 221 101 | 504 | Washer 2-200 | 022 908 |
| 5 | Locking ring | 242 325 | 505 | Shoulder screw M5x20x5 | 023 675 |



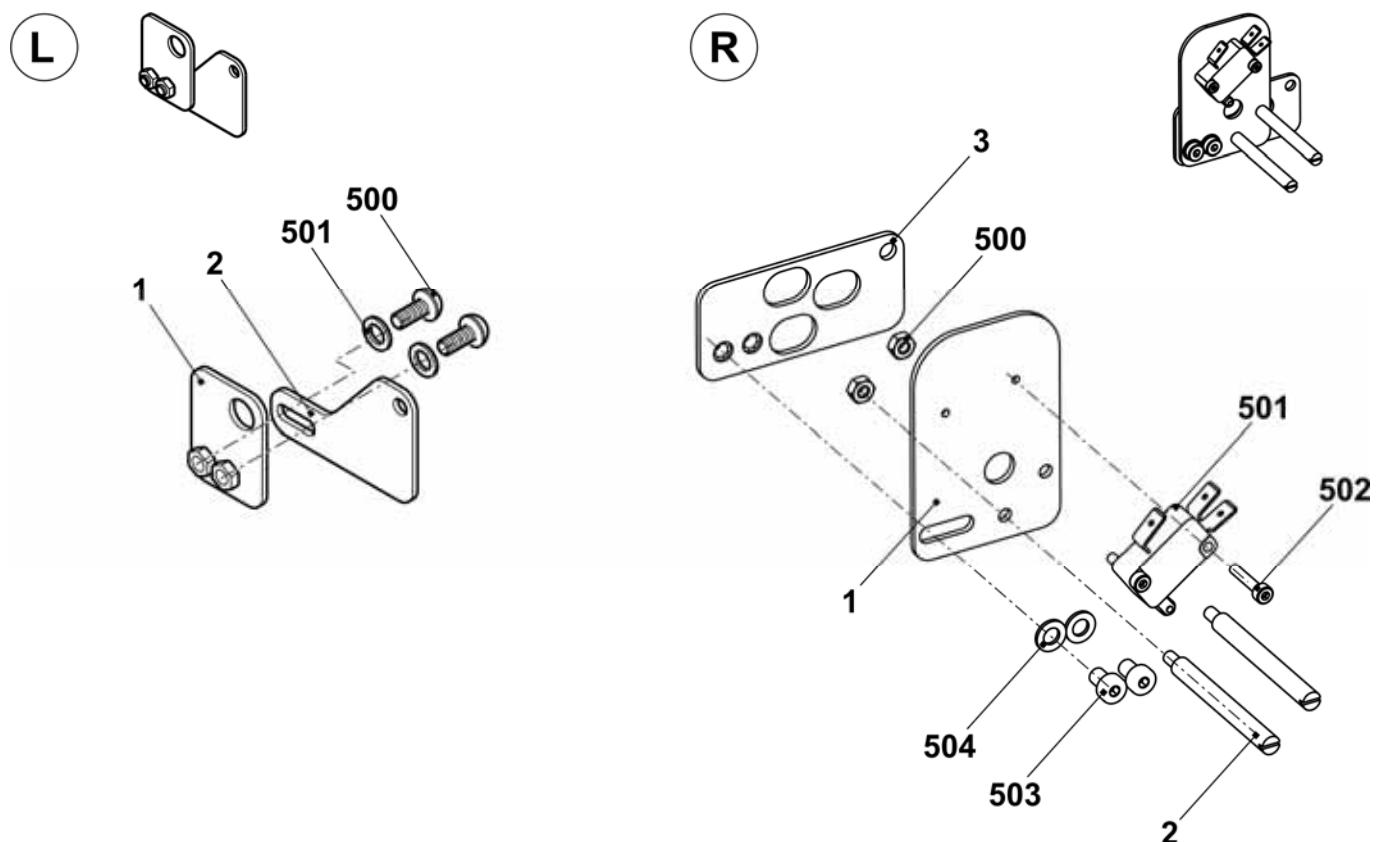
Front roller elements

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--------------------------------------|----------------|-----|---------------------------------------|----------|
| Σ | Take-down roller at the front | 221 243 | 4 | Roller | 220 905 |
| 1 | Bearing support complete on the left | 221 225 | 5 | Tube | 221 092 |
| 10 | Universal joint | 221 137 | 6 | Bearing support complete on the right | 221 240 |
| 11 | Adaptor | 221 132 | 10 | Universal joint | 221 137 |
| 12 | Bearing support | 220 913 | 11 | Adaptor | 221 132 |
| 13 | Gear wheel | 220 910 | 12 | Bearing support | 220 913 |
| 510 | Cap screw M5x20 | 020 133 | 13 | Gear wheel | 220 910 |
| 511 | Washer 5-100hv | 023 542 | 510 | Cap screw M5x20 | 020 133 |
| 515 | Spring dowel sleeve 4x20 | 023 551 | 511 | Washer 5-100hv | 023 542 |
| 2 | Support | 221 089 | 515 | Spring dowel sleeve 4x20 | 023 551 |
| 3 | Bearing support complete | 221 241 | 7 | Distance pipe on the right | 221 920 |
| 12 | Bearing support | 220 913 | 8 | Distance pipe on the left | 221 919 |
| 13 | Gear wheel | 220 910 | 500 | Circlip | 021 025 |
| 511 | Washer 5-100hv | 023 542 | | | |
| 512 | Cap screw M5x30 | 022 396 | | | |



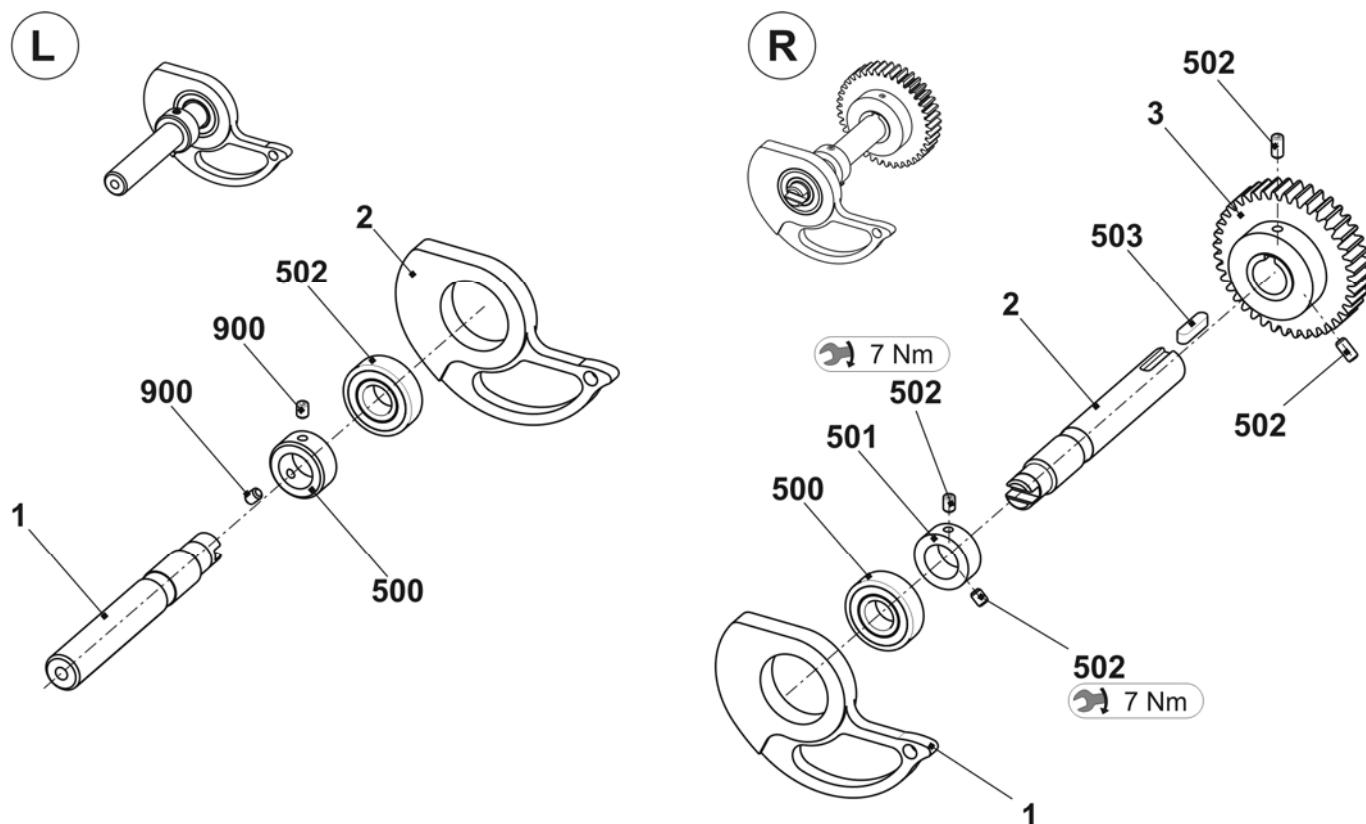
Mounting plate

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|--|-----------------|------------|---|-----------------|
| Σ L | Mounting plate on the left complete | 231 725 | Σ R | Mounting plate on the right complete | 240 069 |
| 1 | Mounting plate on the left | 231 541 | 1 | Mounting plate on the right | 240 068 |
| 2 | Retaining plate on the left | 231 539 | 2 | Shoulder screw | 240 067 |
| 500 | Countersunk screw M5x10 | 023 247 | 3 | Retaining plate on the right | 240 066 |
| 501 | Serrated lock washer J5.3 | 022 489 | 500 | Hexagon nut M4-6 | 022 536 |
| | | | 501 | Microswitch | 026 259 |
| | | | 502 | Cap screw M3x16 | 022 583 |
| | | | 503 | Cap screw M5x8 | 244 278 |
| | | | 504 | Washer 5-200 | 020 871 |



Floating axle

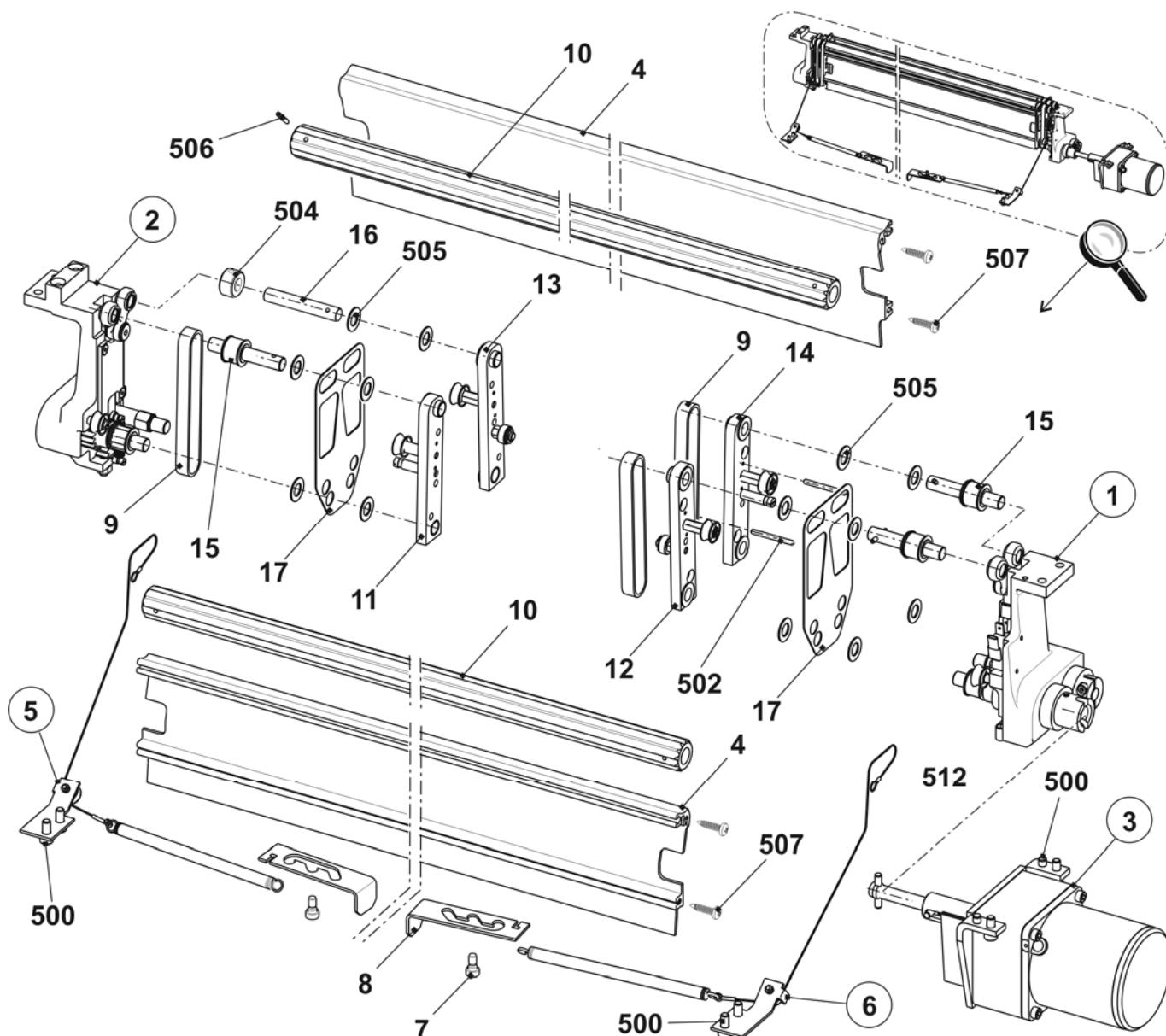
| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|----------------------------------|-----------------|------------|-----------------------------------|-----------------|
| Σ A | Floating axle on the left | 221 174 | Σ B | Floating axle on the right | 223 442 |
| 1 | Shaft on the left at the front | 221 013 | 1 | Eccentric | 220 998 |
| 2 | Eccentric | 220 998 | 2 | Shaft on the right | 223 393 |
| 500 | Set collar | 020 938 | 3 | Gear wheel z=40, m=2 | 213 744 |
| 502 | Fitting freewheel ZZ6203L | 023 294 | 500 | Fitting freewheel ZZ6203L | 023 294 |
| 900 | Set screw M6x8 | 022 684 | 501 | Set collar | 020 938 |
| | | | 502 | Set screw M6x8 | 022 684 |
| | | | 503 | Feather key A 6x6x25 | 023 017 |



Auxiliary take-down

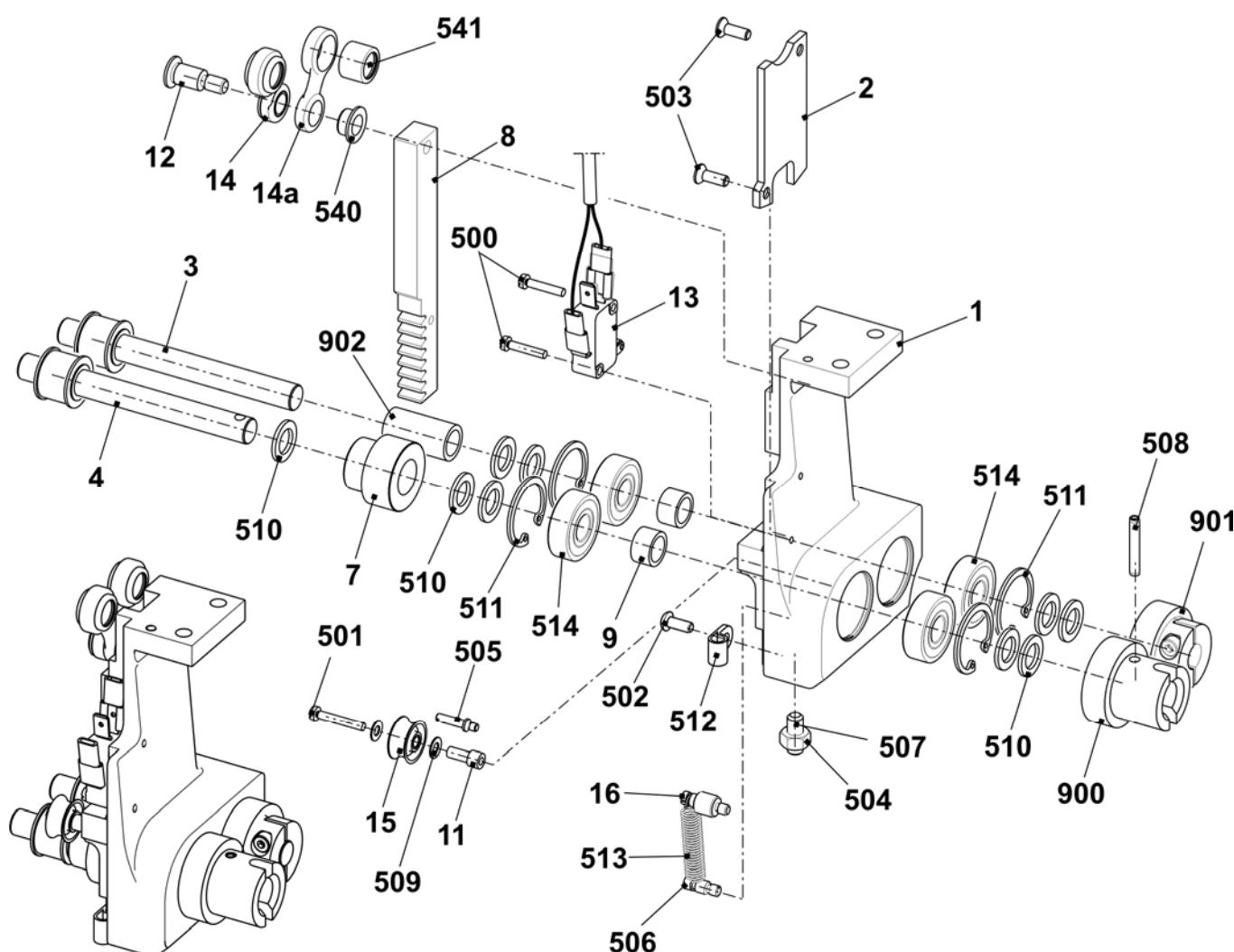
Auxiliary take-down

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|-----|---------------------------------|----------|
| Σ | Auxiliary take-down | 243 563 | 12 | Lever at the front on the right | 227 262 |
| 1 | Bearing on the right complete | 239 996 | 13 | Lever at the rear on the left | 227 261 |
| 2 | Bearing on the left complete | 239 999 | 14 | Lever at the rear on the right | 227 260 |
| 3 | Take-down motor complete auxiliary take-down | 244 291 | 15 | Timing belt pulley complete | 226 708 |
| 4 | Guiding plate | 213 362 | 16 | Bolt | 227 914 |
| 5 | Angular sheet metal on the left complete | 225 013 | 17 | Protective plate | 225 754 |
| 6 | Angular sheet metal on the right complete | 225 014 | 500 | Cap screw M6x12 | 020 134 |
| 7 | Shoulder screw | 207 101 | 502 | Cap screw M3x27x32 | 023 634 |
| 8 | Detent plate | 222 040 | 504 | Set collar | 020 934 |
| 9 | Toothed belt 10T5/260 | 208 832 | 505 | Stop disc | 023 646 |
| 10 | Take-down roller | 224 891 | 506 | Spring dowel sleeve 3x20 | 020 776 |
| 11 | Lever at the front on the left | 227 263 | 507 | Sheet metal screw St4.8x22- | 023 259 |



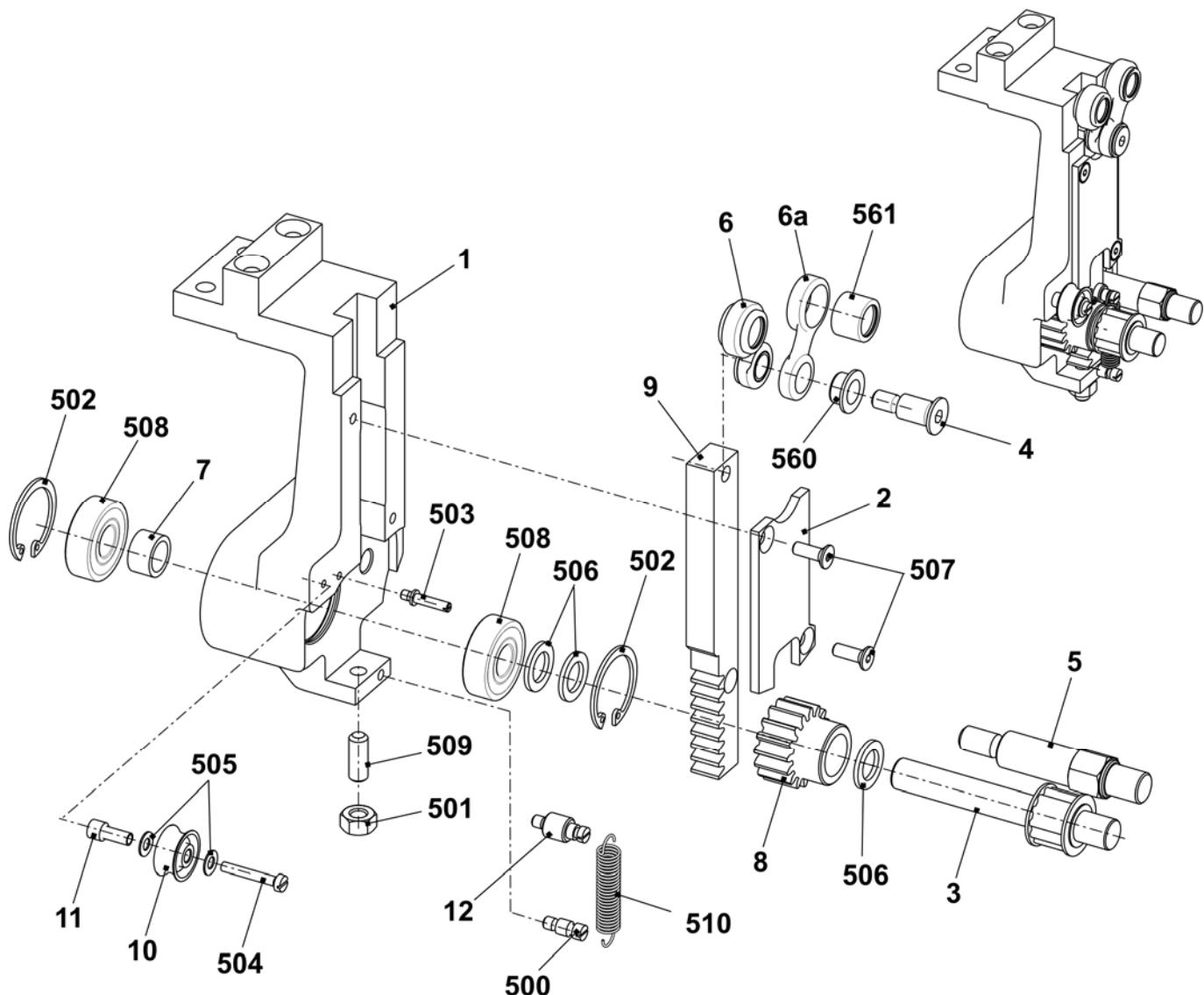
Right bearing of the auxiliary take-down

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|------------------------------|----------|
| Σ | Bearing on the right complete | 239 996 | | | |
| 1 | Bearing block on the right | 239 967 | 501 | Cap screw M3x20 | 022 448 |
| 2 | Cover | 224 881 | 502 | Countersunk screw M4x10 | 023 450 |
| 3 | Drive shaft complete | 227 857 | 503 | Countersunk head screw M4x12 | 023 062 |
| 4 | Drive shaft complete | 227 853 | 504 | Hexagon nut M6-6 | 020 836 |
| 7 | Gear wheel on the right complete | 218 524 | 505 | Threaded bolt with shoulder | 243 226 |
| 8 | Gear rack on the right | 239 218 | 506 | Cap screw M4x9x14 | 020 602 |
| 9 | Spacer | 229 683 | 507 | Set screw M6x16-45 | 023 092 |
| 11 | Sleeve | 239 997 | 508 | Spiral pin 4x24 | 023 544 |
| 12 | Collar bolt | 210 551 | 509 | Adjusting washer 4x8x0.5 | 023 384 |
| 13 | Cable with switch auxiliary take-down okc | 243 142 | 510 | Adjusting washer 10x16x1.5 | 023 261 |
| 14 | Connecting rod complete | 226 710 | 511 | Locking ring 26x1.2 | 023 359 |
| 14a | Connecting rod | 226 696 | 512 | Cable clip 255/5.2 | 008 335 |
| 540 | Slide bearing GFM-081014-06 | 023 358 | 513 | Tension spring 7.5x0.7x28 | 023 595 |
| 541 | Needle roller bearing HK1010 | 023 664 | 514 | Ball bearing 6000-2Z | 022 599 |
| 15 | Roller deflector | 218 805 | 900 | Gear wheel M=1,5, Z=20 | 213 880 |
| 16 | Cap screw | 239 215 | 901 | Gear wheel M=1,5, Z=20 | 210 504 |
| 500 | Cap screw M3x16 | 022 560 | 902 | Sleeve | 227 257 |



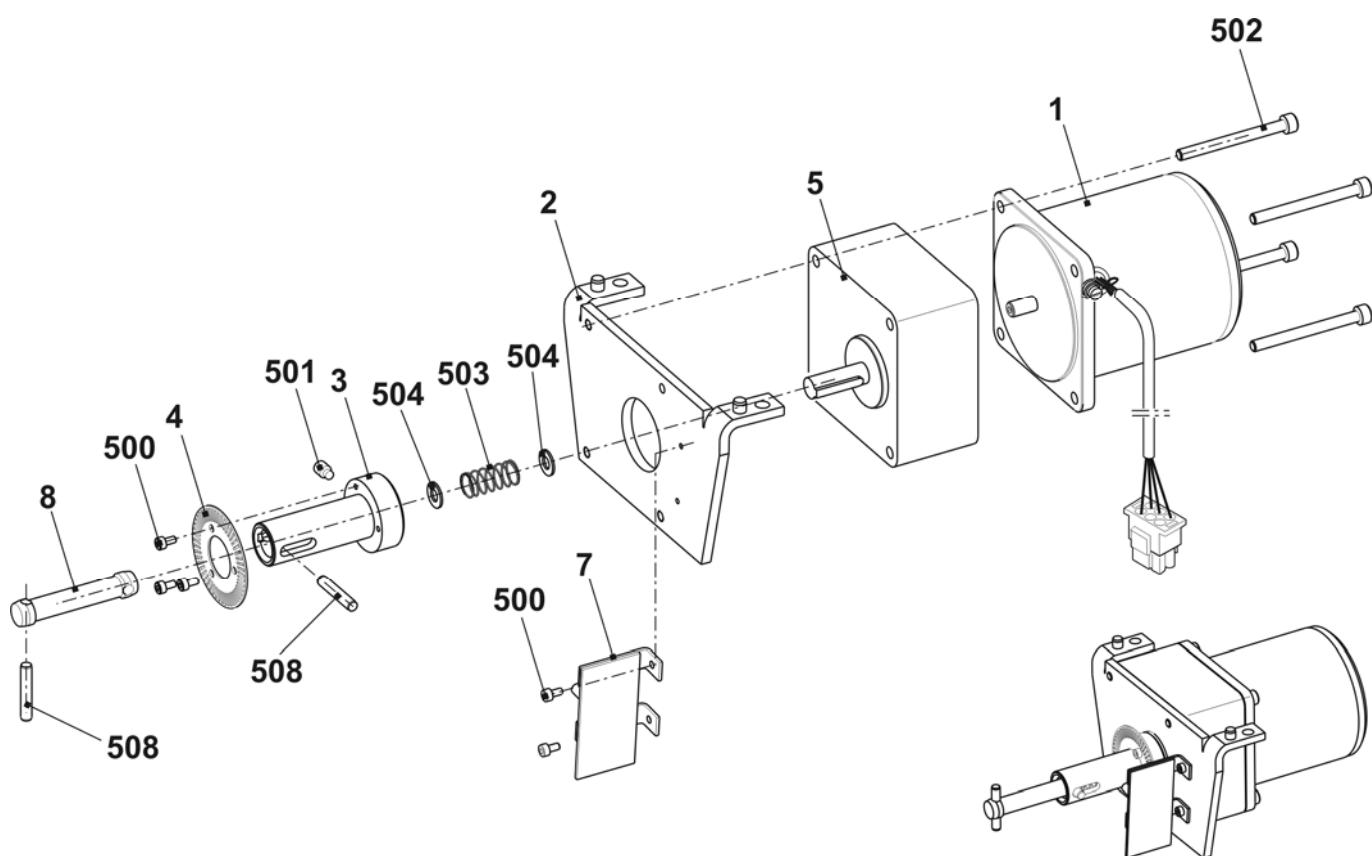
Left bearing of the auxiliary take-down

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---------------------------------|----------------|-----|------------------------------|----------|
| Σ | Bearing on the left | 239 999 | 11 | Sleeve | 239 997 |
| 1 | Bearing block on the left | 240 001 | 12 | Cap screw | 239 215 |
| 2 | Cover | 224 881 | 500 | Cap screw M4x9x14 | 020 602 |
| 3 | Drive shaft complete | 227 887 | 501 | Hexagon nut M6-6 | 020 836 |
| 4 | Collar bolt | 210 551 | 502 | Locking ring 26x1.2 | 023 359 |
| 5 | Bolt | 226 705 | 503 | Threaded bolt with shoulder | 243 226 |
| 6 | Connecting rod complete | 226 710 | 504 | Cap screw M3x20 | 022 448 |
| 6a | Connecting rod | 226 696 | 505 | Adjusting washer 4x8x0.5 | 023 384 |
| 560 | Slide bearing GFM-081014-06 | 023 358 | 506 | Adjusting washer 10x16x1.5 | 023 261 |
| 561 | Needle roller bearing HK1010 | 023 664 | 507 | Countersunk head screw M4x12 | 023 062 |
| 7 | Spacer | 229 683 | 508 | Ball bearing 6000-2Z | 022 599 |
| 8 | Gear wheel on the left complete | 218 523 | 509 | Set screw M6x16-45 | 023 092 |
| 9 | Gear rack on the left | 239 216 | 510 | Tension spring 7.5x0.7x28 | 023 595 |
| 10 | Roller deflector | 218 805 | | | |



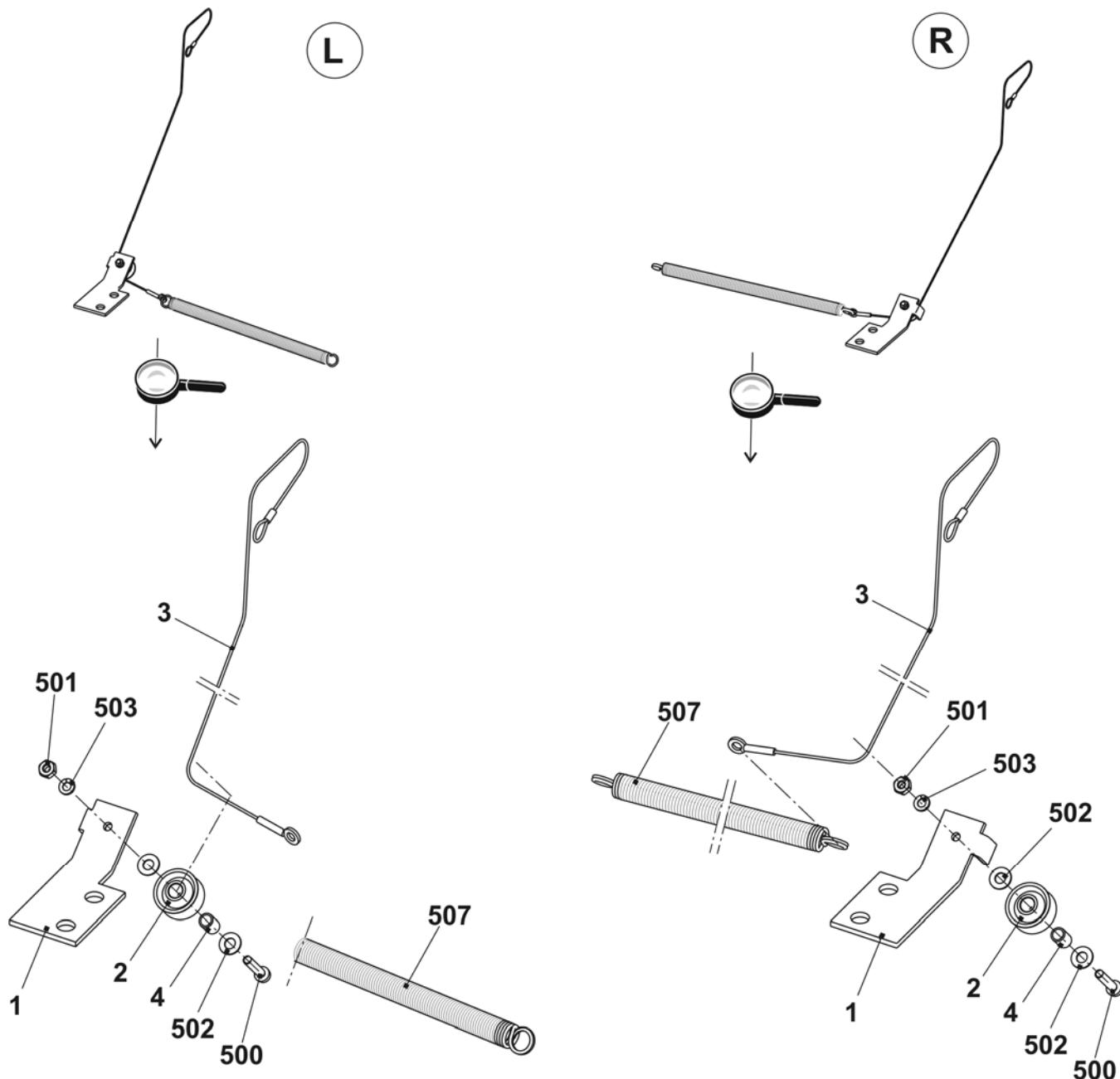
Motor

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|----------------------------------|----------|
| Σ | Motor auxiliary take-down complete | 244 291 | 8 | Shaft | 219 025 |
| 1 | Motor auxiliary take-down | 213 871 | 500 | Cap screw M3x6 | 022 589 |
| 2 | Motor bracket | 244 279 | 501 | Set screw M6x10 | 023 543 |
| 3 | Drive sleeve | 219 024 | 502 | Cap screw M5x55 | 023 321 |
| 4 | Impulse disc | 218 449 | 503 | Compression spring 0.63x10.97x40 | 023 500 |
| 5 | Gear 4GN36K | 220 353 | 504 | Adjusting washer 6x12x1 | 023 444 |
| 7 | Light barrier Auxiliary take-down | 217 462 | 508 | Dowel pin 5x28 | 241 686 |



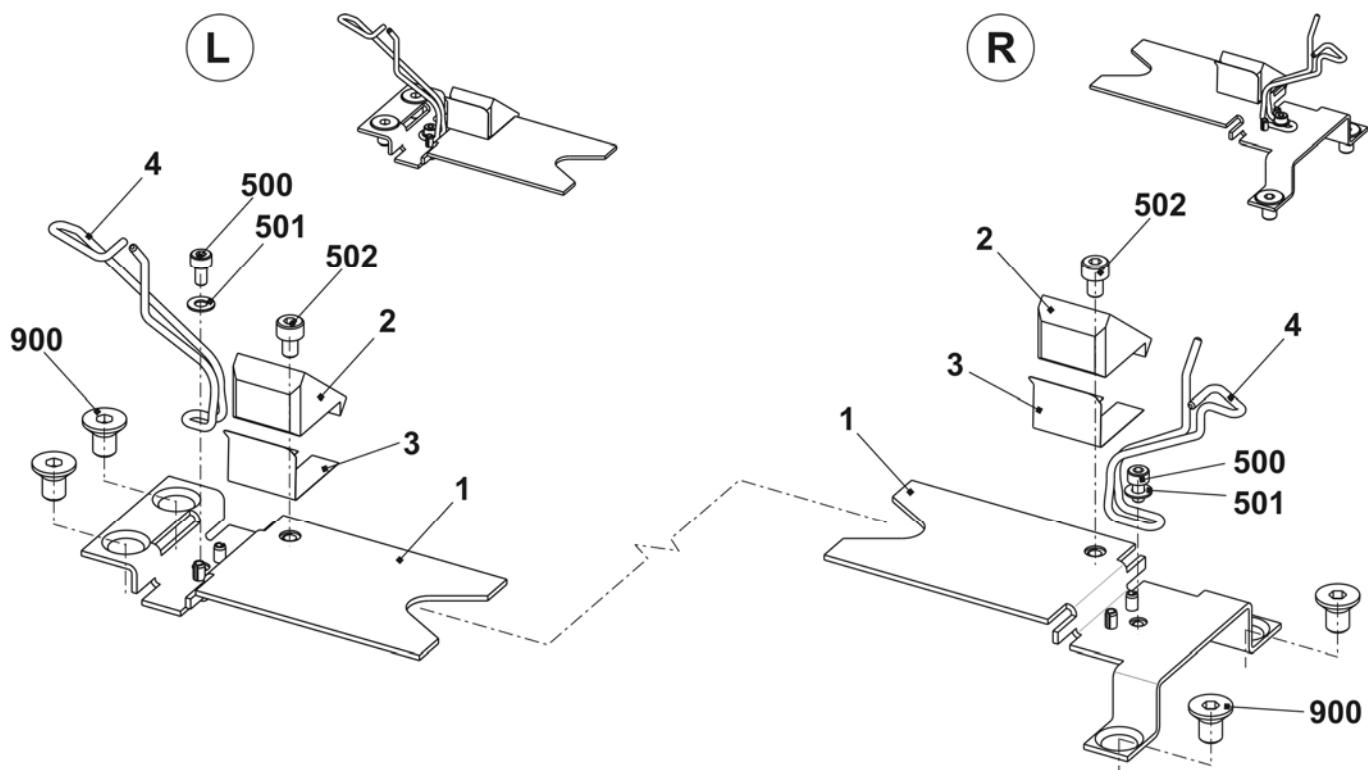
Angular sheet metal on the left and right complete

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|------------|---|----------------|------------|--|----------------|
| Σ L | Angular sheet metal on the left complete | 225 013 | Σ R | Angular sheet metal on the right complete | 225 014 |
| 1 | Angular sheet metal on the left | 224 920 | 1 | Angular sheet metal on the right | 224 931 |
| 2 | Roller deflector | 218 805 | 2 | Roller deflector | 218 805 |
| 3 | Fine cable | 224 977 | 3 | Fine cable | 224 977 |
| 4 | Sleeve | 227 867 | 4 | Sleeve | 227 867 |
| 500 | Cap screw M3x16 | 022 560 | 500 | Cap screw M3x16 | 022 560 |
| 501 | Hexagon nut M3-6 | 022 564 | 501 | Hexagon nut M3-6 | 022 564 |
| 502 | Adjusting washer 4x8x0.5 | 023 384 | 502 | Adjusting washer 4x8x0.5 | 023 384 |
| 503 | Spring washer A3 | 021 005 | 503 | Spring washer A3 | 021 005 |
| 507 | Tension spring 8x0,9x75 | 021 287 | 507 | Tension spring 8x0,9x75 | 021 287 |



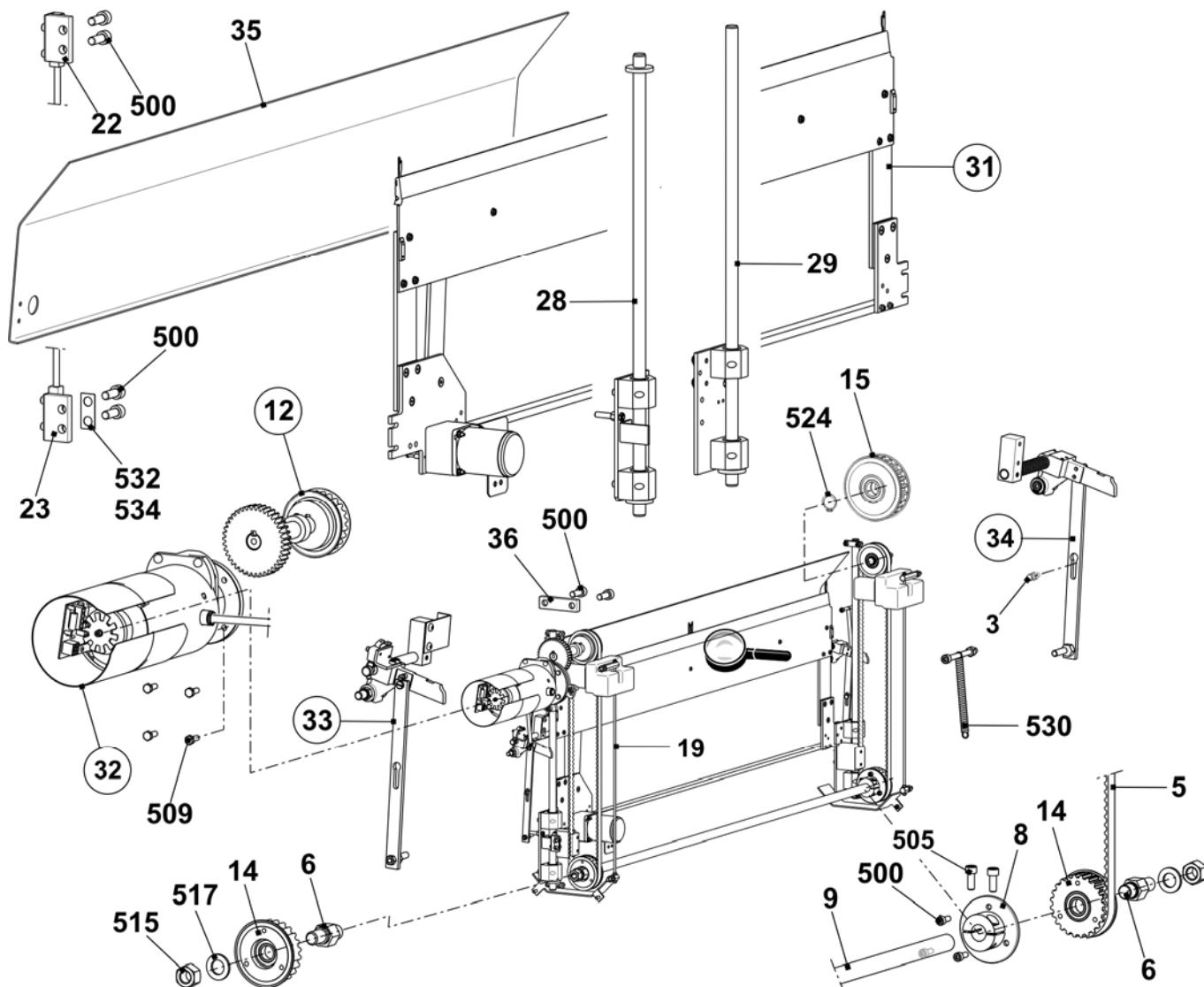
Thread brake

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|---------------------------------|-----------------|------------|----------------------------------|-----------------|
| Σ L | Thread brake on the left | 243 211 | Σ R | Thread brake on the right | 243 212 |
| 1 | Cover on the left | 243 209 | 1 | Cover on the left | 243 210 |
| 2 | Clamping part | 232 547 | 2 | Clamping part | 232 547 |
| 3 | Compound spring | 232 548 | 3 | Compound spring | 232 548 |
| 4 | Yarn guide bow on the left | 243 207 | 4 | Yarn guide bow on the left | 243 208 |
| 500 | Cap screw M3x6 | 022 589 | 500 | Cap screw M3x6 | 022 589 |
| 501 | Washer 3 | 022 806 | 501 | Washer 3 | 022 806 |
| 502 | Cap screw M4x6 | 023 067 | 502 | Cap screw M4x6 | 023 067 |
| 900 | Countersunk screw M6x10 | 023 016 | 900 | Countersunk screw M6x10 | 023 016 |



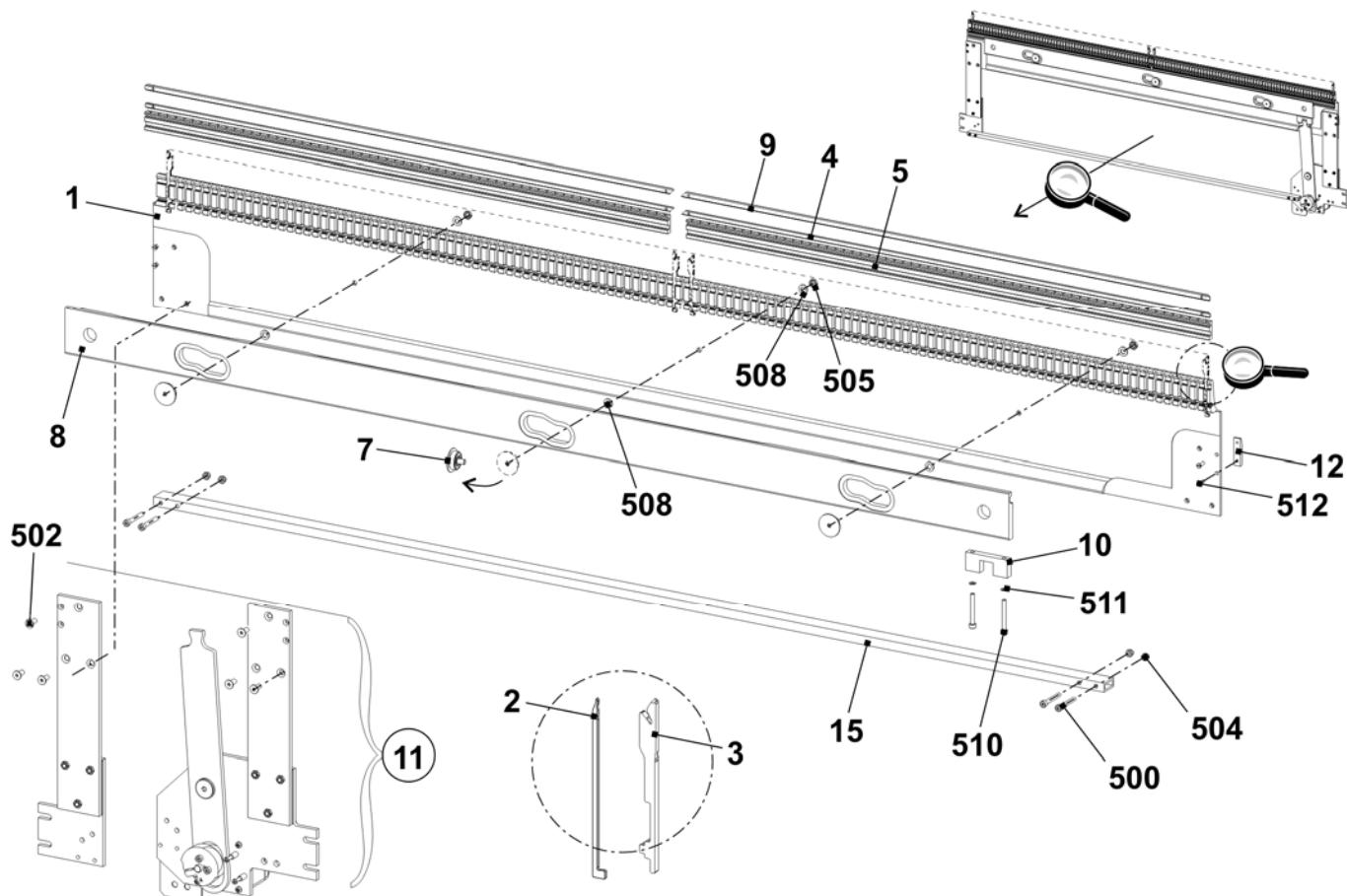
Comb take-down

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|---|-----------------|------------|------------------------------|-----------------|
| Σ | Comb take-down | | 31 | Comb unit | |
| E7 | | 241 538 | E7 | | 241 531 |
| E8 | | 241 539 | E8 | | 241 532 |
| E10 | | 241 540 | E10 | | 241 533 |
| E12 | | 240 160 | E12 | | 240 061 |
| E14 | | 241 541 | E14 | | 241 534 |
| 3 | Bolt | 222 152 | 32 | Motor take-down + comb | 214 279 |
| 5 | Toothed belt | 240 065 | 33 | Pivot lever on the right | 252 858 |
| 6 | Eccentric pin | 222 320 | 34 | Pivot lever on the left | 252 859 |
| 8 | Flange | 207 695 | 35 | Guide plate | 252 828 |
| 9 | Shaft long | 213 968 | 36 | Clamping plate | 227 159 |
| 12 | Drive shaft comb complete | 214 583 | 500 | Cap screw M6X16 | 020 135 |
| 14 | Timing belt pulley at the bottom complete | 211 822 | 505 | Cap screw M8X20 | 020 141 |
| 15 | Timing belt pulley at the top complete | 211 823 | 509 | Hexagon screw M6X16 | 020 356 |
| 19 | Threaded rod M5 | 240 057 | 524 | Locking ring 17x1 | 023 299 |
| 22 | Proximity switch at the top complete | 231 516 | 530 | Tension spring 15x1,50x70,94 | 251 614 |
| 23 | Proximity switch at the bottom complete | 231 520 | 532 | Shim 0.2x12x27 | 023 735 |
| 28 | Comb guide on the left | 240 110 | 534 | Shim 0.5x12x27 | 023 736 |
| 29 | Comb guide on the right | 240 109 | | | |



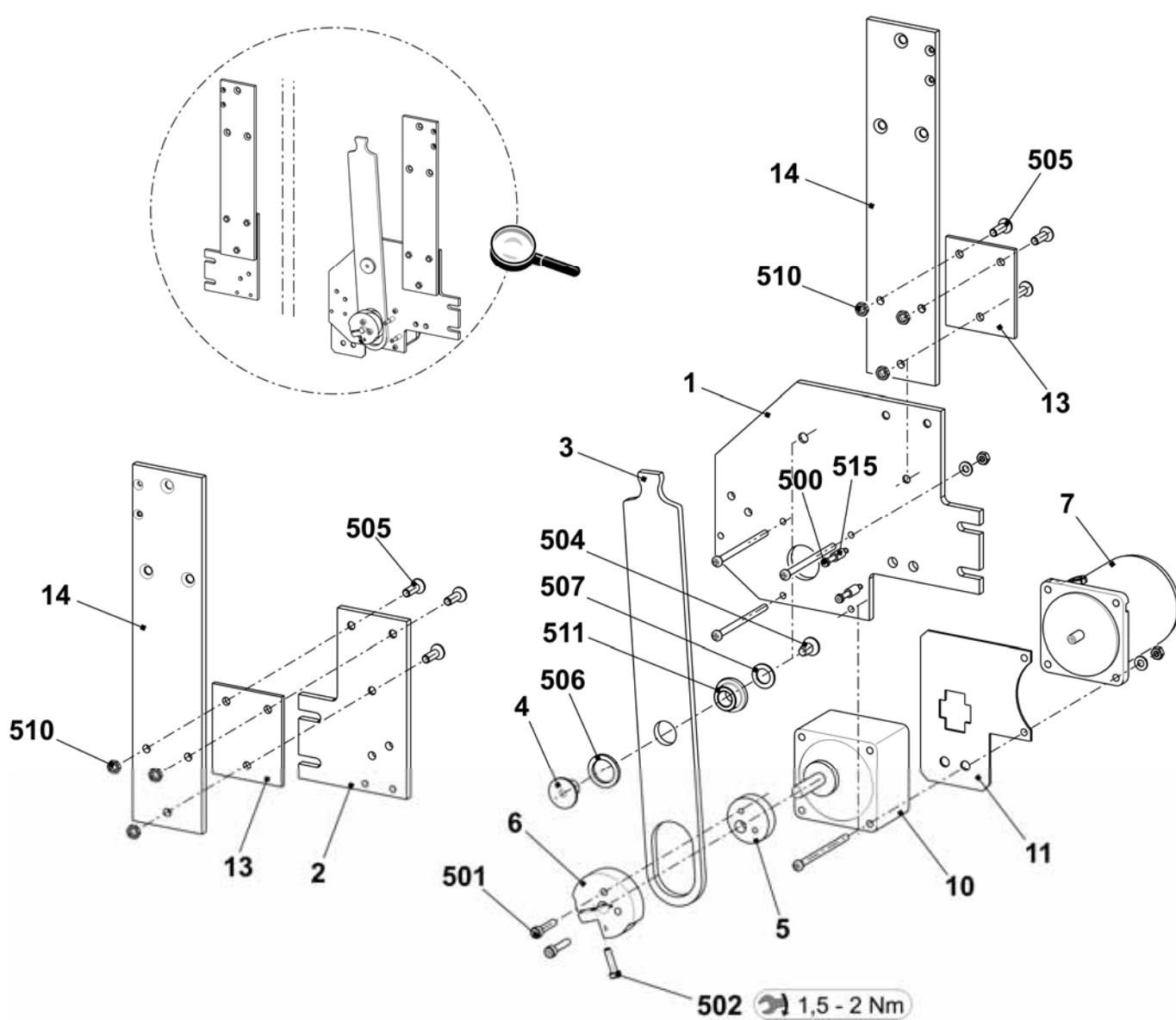
Comb unit

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|------------------|----------|-----|------------------------------|----------|
| Σ | Comb unit | | 4 | Cover rail | 213 428 |
| | E7 | 241 531 | 5 | Hook slider | 220 995 |
| | E8 | 241 532 | E7 | | 220 993 |
| | E10 | 241 533 | E8 | | 220 994 |
| | E12 | 240 061 | E10 | | 220 996 |
| | E14 | 241 534 | E12 | | 220 994 |
| 1 | Hook bed | | E14 | | 220 993 |
| | E7 | 221 194 | 7 | Collar bolt complete | 211 036 |
| | E8 | 221 195 | 8 | Cross slider | 213 429 |
| | E10 | 221 196 | 9 | Cover rail | 222 866 |
| | E12 | 221 197 | 10 | Drive box | 205 678 |
| | E14 | 221 198 | 11 | Switch lever complete | 240 060 |
| 2 | Closer | | 12 | Ramp | 221 269 |
| | E7 | 230 105 | 15 | Stabilizer | 215 253 |
| | E8 | 230 105 | 500 | Cap screw M4x30 | 023 290 |
| | E10 | 230 106 | 502 | Countersunk head screw M5x12 | 023 340 |
| | E12 | 230 106 | 504 | Hexagon nut M4-8 | 023 046 |
| | E14 | 230 106 | 505 | Hexagon nut M5-04 | 020 854 |
| 3 | Body | | 508 | Washer 5-200 | 020 871 |
| | E7 | 230 093 | 510 | Cap screw M4x35 | 023 550 |
| | E8 | 230 093 | 511 | Circlip | 022 774 |
| | E10 | 230 094 | 512 | Countersunk head screw M3x10 | 020 288 |
| | E12 | 230 094 | | | |
| | E14 | 230 094 | | | |



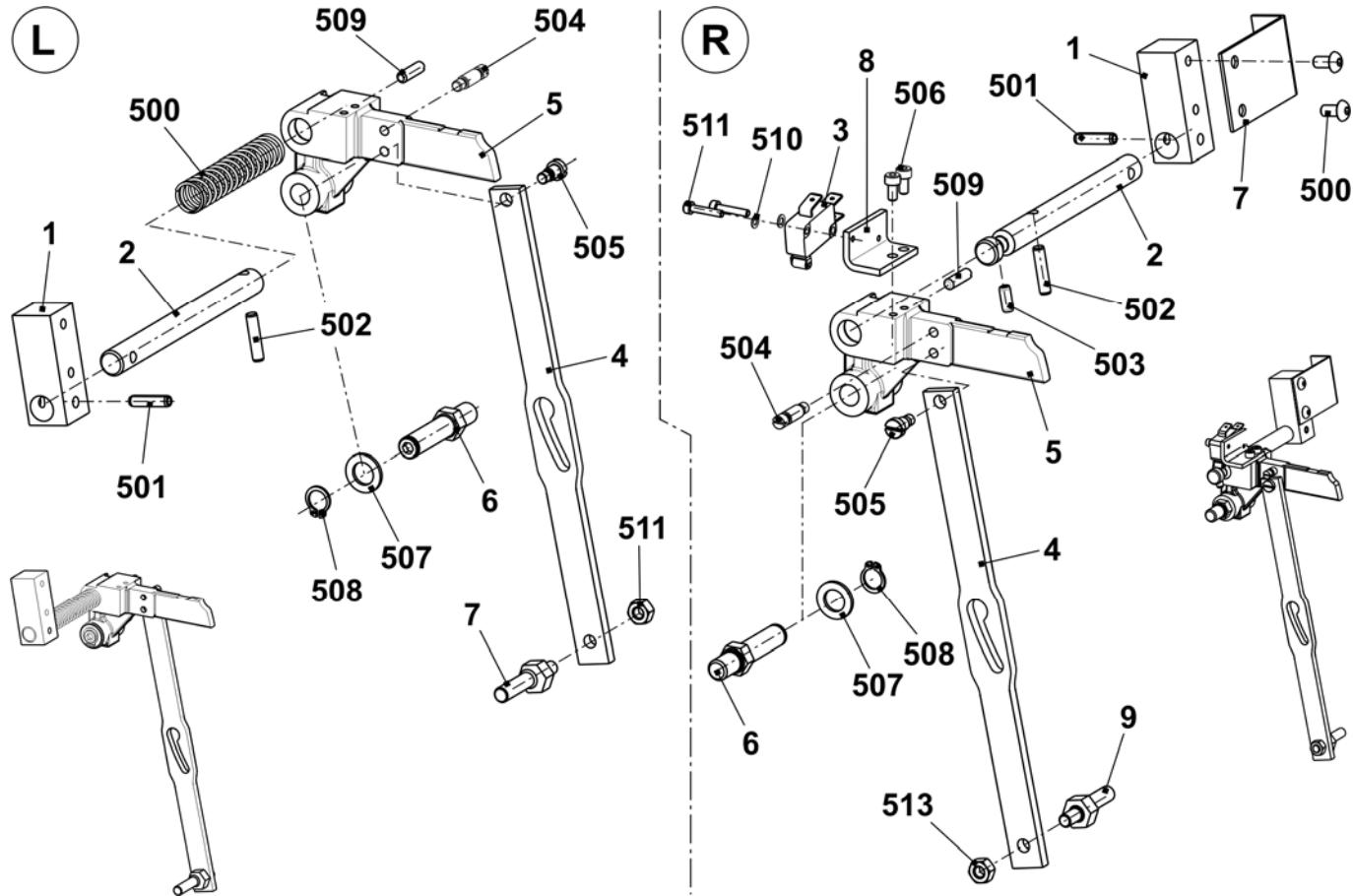
Switch lever comb take-down

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|------------------------------|----------------|-----|--------------------|----------|
| Σ | Switch lever complete | 240 060 | 10 | Gear 2GN50K | 213 986 |
| 1 | Screwing plate on the right | 240 058 | 11 | Cable holder | 215 543 |
| 2 | Screwing plate on the left | 240 059 | 13 | Intermediate plate | 213 980 |
| 3 | Lever | 215 228 | 14 | Retaining plate | 218 977 |
| 4 | Bearing bolt | 215 675 | 500 | Cap screw M3x25 | 023 093 |
| 5 | Eccentric | 205 681 | 501 | Cap screw M4x20 | 023 171 |
| 6 | Tension lifter | 215 287 | 502 | Cap screw M4x16 | 023 123 |
| 7 | Motor comb hook 515 | 213 872 | | | |



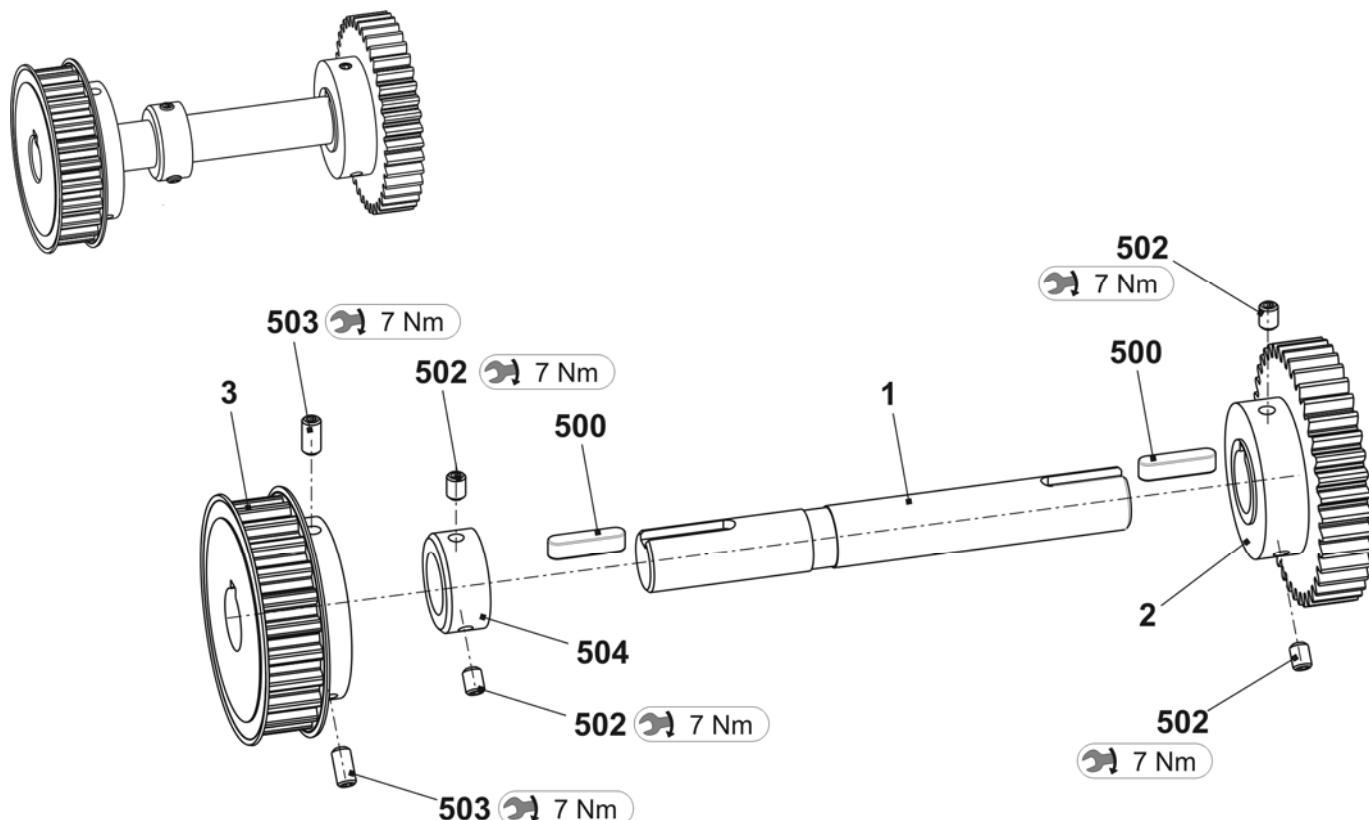
Pivot lever comb take-down

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|----------------------------------|-----------------|------------|---------------------------------|-----------------|
| Σ L | Pivot lever on the left | 238 338 | Σ R | Pivot lever on the right | 238 337 |
| 1 | Support | 224 004 | 1 | Support | 224 004 |
| 2 | Shaft | 223 994 | 2 | Shaft | 238 339 |
| 4 | Drive box | 251 099 | 3 | Microswitch | 026 259 |
| 5 | Pivot lever | 239 248 | 4 | Drive box | 251 099 |
| 6 | Bolt | 214 053 | 5 | Pivot lever | 239 248 |
| 7 | Eccentric bolt | 243 225 | 6 | Bolt | 214 053 |
| 500 | Compression spring 1.4x13.6x93 | 023 572 | 7 | Angle | 224 009 |
| 501 | Spring dowel sleeve ISO8752-5x20 | 020 794 | 8 | Angle | 238 304 |
| 502 | Dowel pin 5x22 | 023 716 | 9 | Eccentric bolt | 243 225 |
| 504 | Cap screw M5x29x35 | 251 618 | 500 | Countersunk screw M5x10 | 023 247 |
| 505 | Shoulder screw M5x5.8x6.2 | 023 365 | 501 | Spring dowel sleeve 5x20 | 020 794 |
| 507 | Washer 10-200 | 020 884 | 502 | Dowel pin 5x22 | 023 716 |
| 508 | Locking ring | 020 950 | 503 | Spring dowel sleeve 5x12 | 020 793 |
| 509 | Shoulder screw M5x12x18 | 020 539 | 504 | Cap screw M5x29x35 | 251 618 |
| 511 | Hexagon nut M6-6 | 022 899 | 505 | Shoulder screw M5x5.8x6.2 | 023 365 |



Drive shaft of comb complete

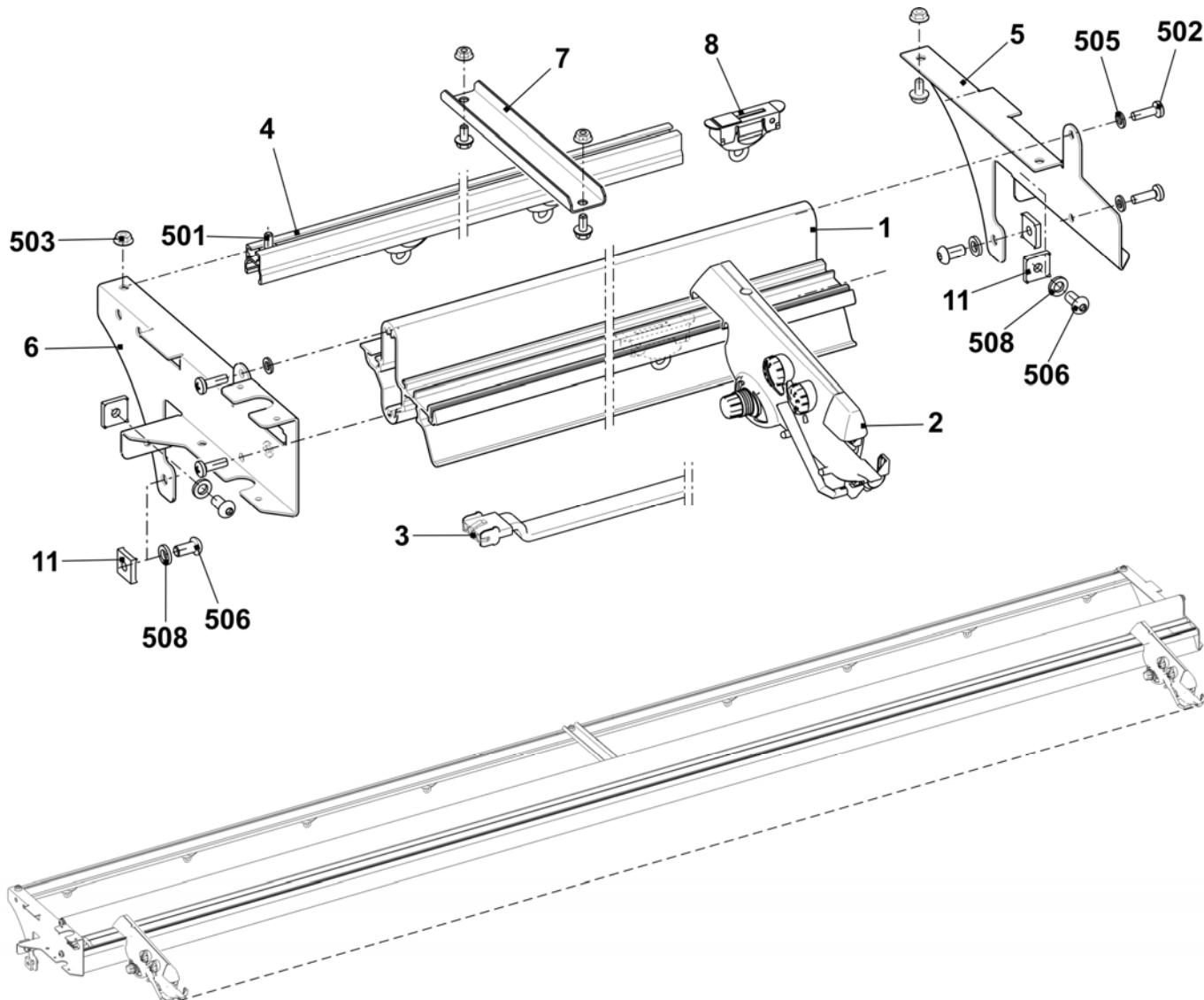
| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|----------------------|----------|
| Σ | Drive shaft of comb | 214 583 | | | |
| 1 | Shaft | 213 969 | 500 | Feather key A 6x6x25 | 023 017 |
| 2 | Gear wheel z=40, m=2 Always order pos. 502 additionally | 213 744 | 502 | Set screw M6x8 | 022 684 |
| 3 | Timing belt pulley at the top Always order pos. 503 additionally | 206 394 | 503 | Set screw M6x12 | 023 898 |
| | | | 504 | Set collar | 020 938 |



Yarn delivery device

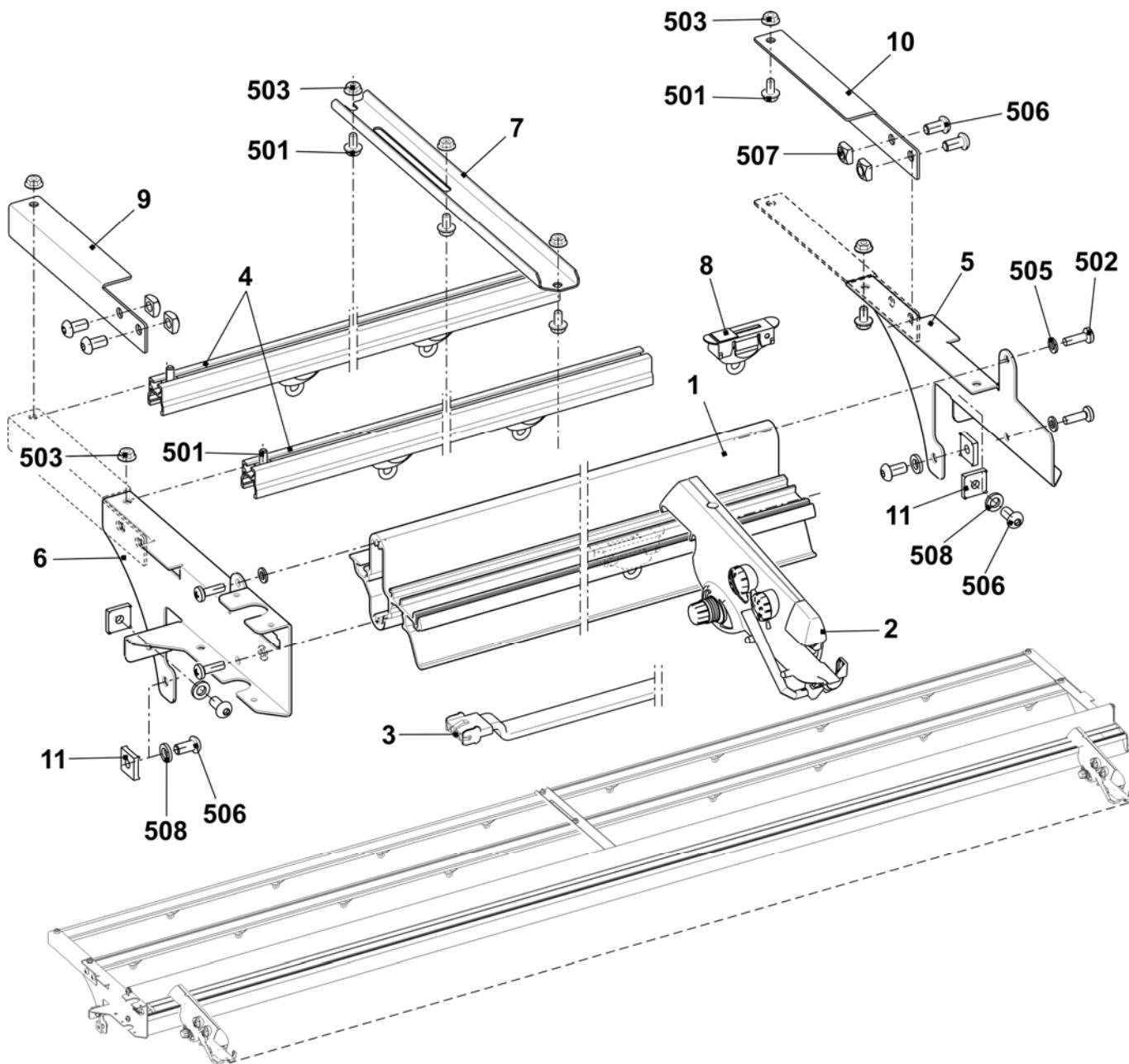
Yarn guide system with 14 FKE

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|-------------------------------------|----------------|-----|-----------------------------|----------|
| Σ | Yarn guide system 14 FKE 50" | 241 587 | 8 | Yarn guide bracket complete | 241 581 |
| 1 | Support 50" | 243 110 | 11 | Sliding block | 228 851 |
| 2 | Yarn control device (FKE) | 237 124 | 501 | Ratchet screw M6X12 | 023 415 |
| 3 | Connection cable FKE-3 50" | 239 710 | 502 | Screw M6x20 | 023 721 |
| 4 | Yarn guide bar | 240 324 | 503 | Ripp safety nut M6-10 | 023 414 |
| 5 | Support on the right | 243 601 | 505 | Washer 6-200 | 022 431 |
| 6 | Support on the left | 243 600 | 506 | Countersunk screw M8x16 | 023 113 |
| 7 | Support | 243 792 | 508 | Serrated lock washer | 023 388 |



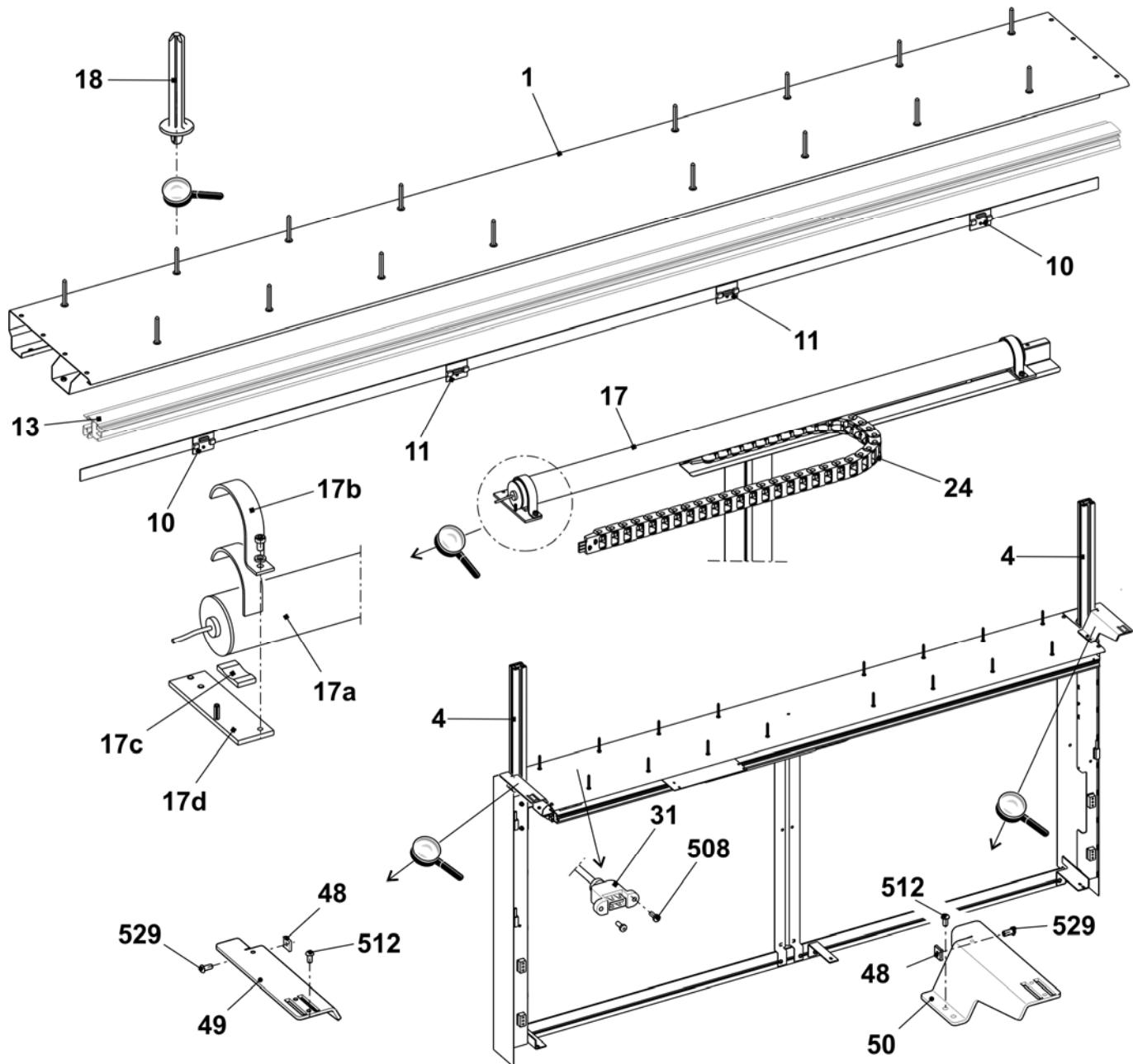
Yarn guide system with 18 FKE

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|-------------------------------------|----------------|-----|-------------------------|----------|
| Σ | Yarn guide system 18 FKE 50" | 240 322 | | | |
| 1 | Support | 243 110 | 10 | Support on the right | 243 603 |
| 2 | Yarn control device (FKE) | 237 124 | 11 | Sliding block | 228 851 |
| 3 | Connection cable FKE-3 50" | 239 710 | 501 | Ratchet screw M6X12 | 023 415 |
| 4 | Yarn guide bar | 240 324 | 502 | Screw M6x20 | 023 721 |
| 5 | Support on the right | 243 601 | 503 | Ripp safety nut M6-10 | 023 414 |
| 6 | Support on the left | 243 600 | 505 | Washer 6-200 | 022 431 |
| 7 | Support | 239 295 | 506 | Countersunk screw M8x16 | 023 113 |
| 8 | Yarn guide bracket complete | 241 581 | 507 | Square nut M8 | 023 269 |
| 9 | Support on the left | 243 602 | 508 | Serrated lock washer | 023 388 |



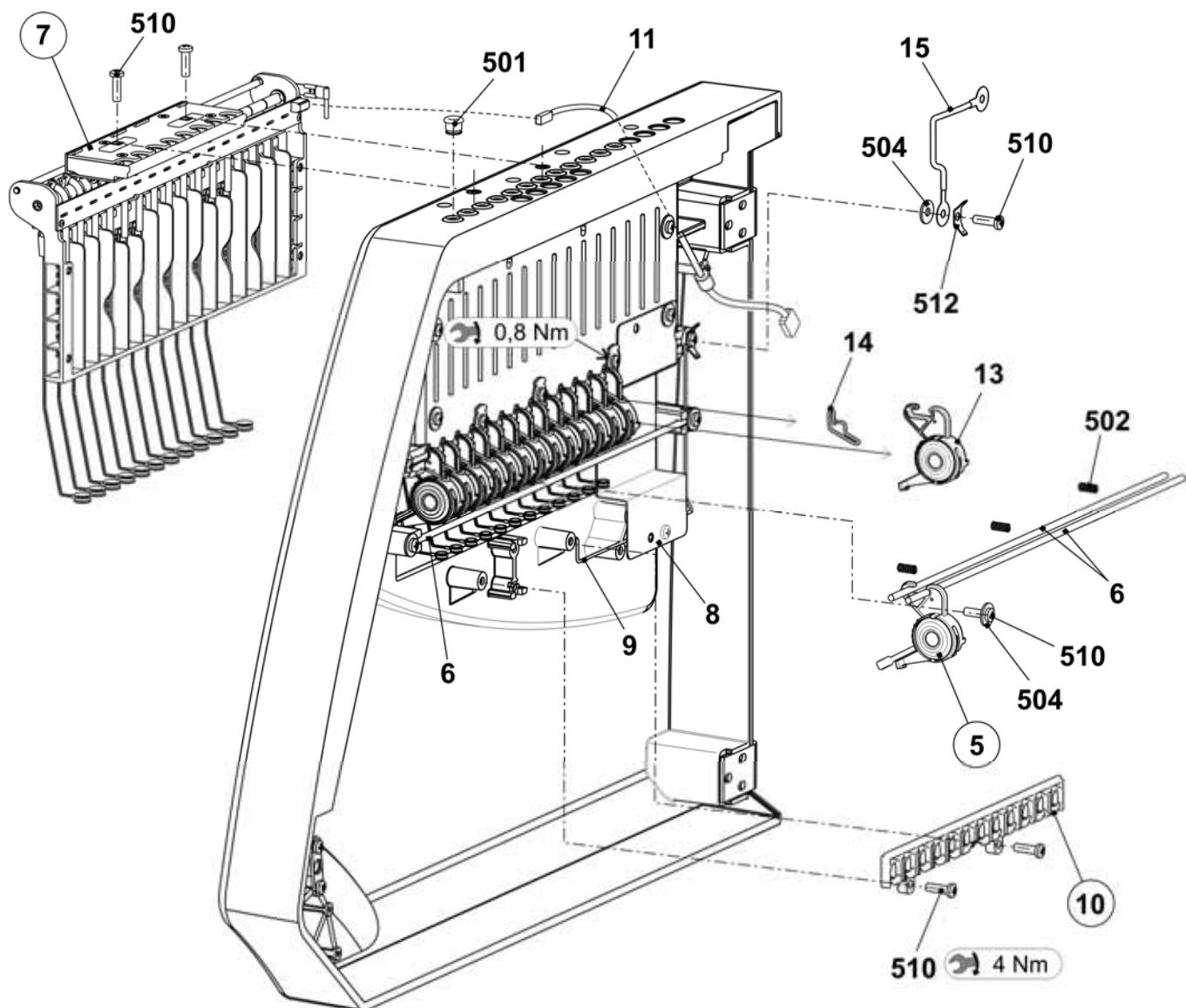
Bobbin board

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--------------------------------|----------------|-----|---------------------------------|----------|
| Σ | Table complete 50" | 240 241 | | | |
| 1 | Table | 251 244 | 18 | Positioning pin | 251 050 |
| 4 | Support element | 228 594 | 24 | Energy chain display (38 links) | 235 518 |
| 10 | Magnet switch protective hood | 219 983 | 31 | Cable USB extension okc | 240 317 |
| 11 | Magnet switch protective hood | 220 159 | 508 | Countersunk screw M3x8 | 023 251 |
| 13 | Guide rail at the top complete | 240 251 | 49 | Support of left feed wheel | 250 966 |
| 17 | Lamp at the top complete | 222 509 | 50 | Support feed wheel on the right | 250 967 |
| 17a | Lamp 230 V 50/60 Hz | 205 546 | 48 | Sliding block | 228 851 |
| 17b | Clamping bow | 209 504 | 512 | Countersunk screw M6x16 | 023 113 |
| 17c | Cellular caoutchouc 40x20 | 208 018 | 529 | Countersunk screw M8x18 | 251 331 |
| 17d | Lamp support | 221 951 | | | |



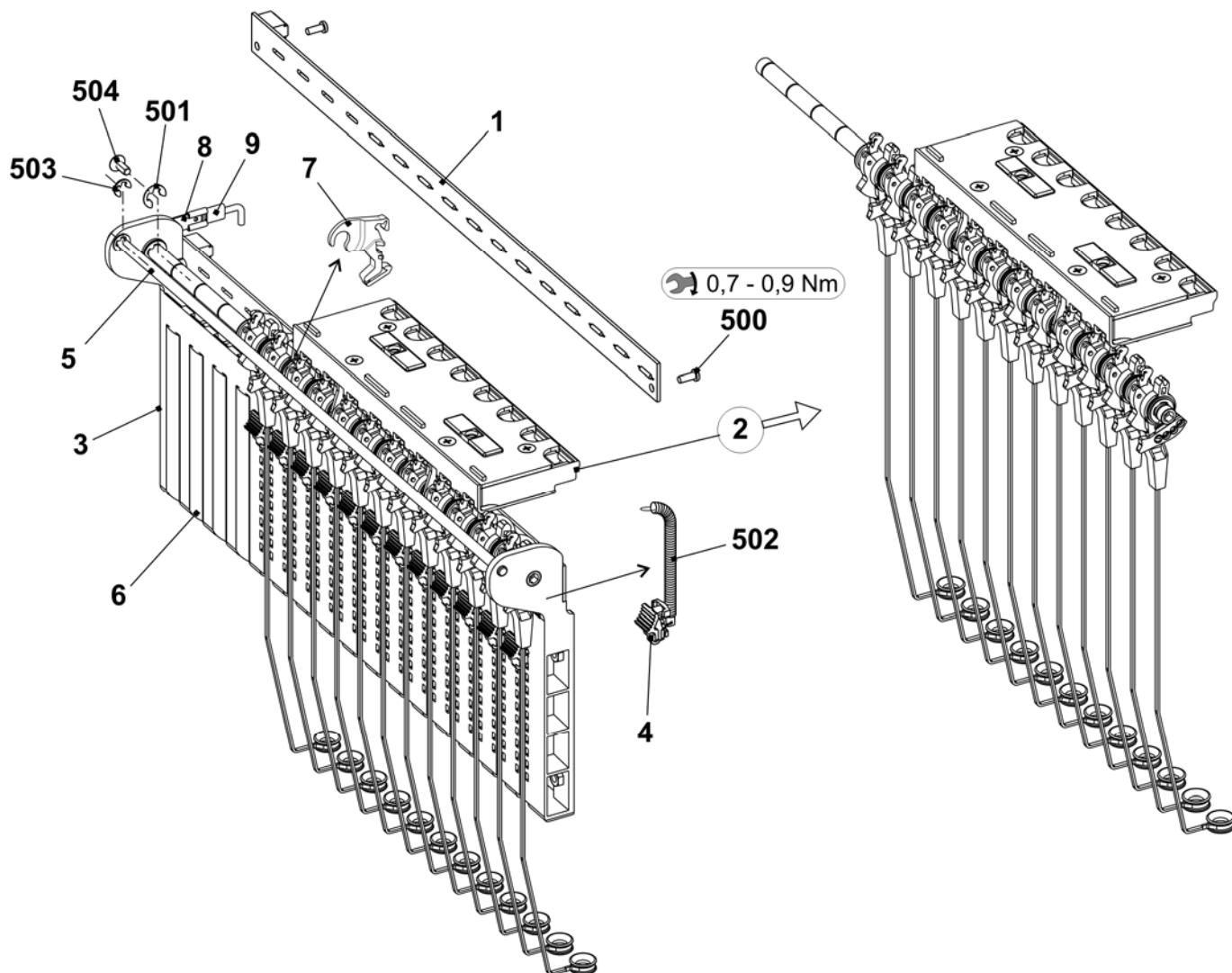
Left yarn guide

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----------|--|----------|-----|--------------------------------------|----------|
| Σ | Safety cover on the left complete | | 10 | Yarn deflector | 242 011 |
| E7 - E8 | | 241 272 | 11 | Connection cable slack tensioner OKC | 240 808 |
| E10 - E18 | | 241 273 | 13 | Yarn brake not adjustable | 244 356 |
| 5 | Yarn brake complete | 244 347 | 14 | Clamping bow | 244 409 |
| 6 | Shaft | 241 318 | 15 | Ground cable | 244 404 |
| 7 | Yarn tensioner on the left complete | | 501 | Ceramic eyelet | 240 640 |
| | E7 - E8 | 241 364 | 502 | Compression spring 0.90x5.40x13.60 | 241 360 |
| | E10 - E18 | 241 365 | 504 | Washer | 022 537 |
| 8 | Cover | 240 783 | 510 | Screw KB 60x20 | 237 682 |
| 9 | Wire bow on the left | 241 370 | 512 | Flat connector 2x45° M6 | 243 117 |



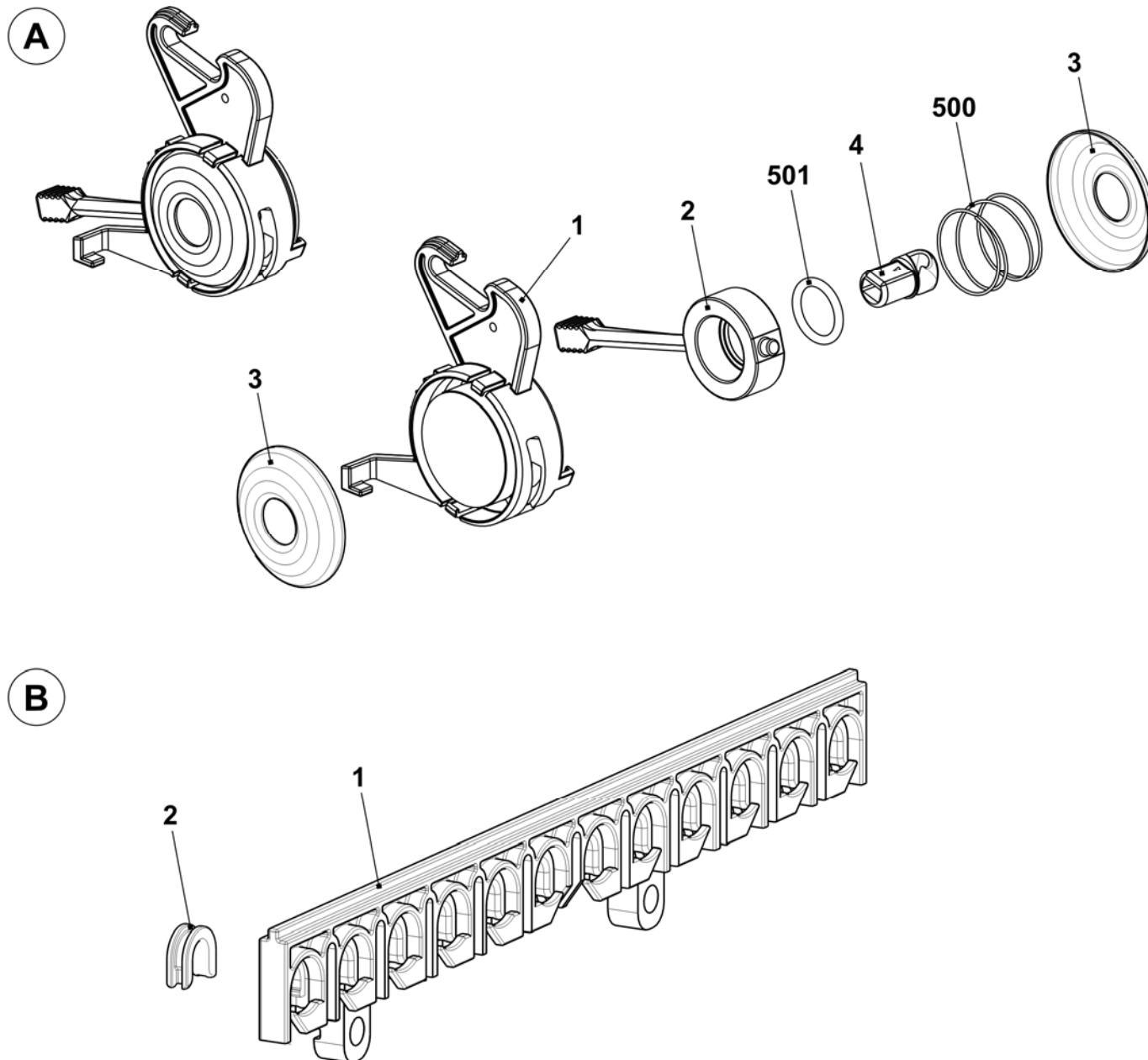
Left yarn tensioner

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|-----|--|-------------------------------|
| Σ | Yarn tensioner on the left | | | | |
| | E7 – E8 | 241 364 | 7 | Spacer | 242 048 |
| | E10 – E18 | 241 365 | 8 | Grounding sheet metal of tension axle | 243 121 |
| 1 | Card slack tensioner 16-fold on the left | 241 345 | 9 | Ground cable slack tensioner OKC | 243 105 |
| 2 | Tension axle on the left complete | | 500 | Screw KB 30x8 | 236 228 |
| | E3 – E8 | 241 366 | 501 | Circlip | 021 022 |
| | E10 – E18 | 241 381 | 502 | Tension spring 5,05x0,55x53 (E3-E5) Tension spring 4,9x0,5x53 (E7-E8) Tension spring 4,9x0,45x53 (E10-E18) | 023 502 023 503 023 504 |
| 3 | Housing | 241 367 | 503 | Circlip | 021 020 |
| 4 | Slider | 241 694 | 504 | Countersunk screw M4x10 | 241 914 |
| 5 | Stop point | 241 368 | | | |
| 6 | Cover | 242 268 | | | |



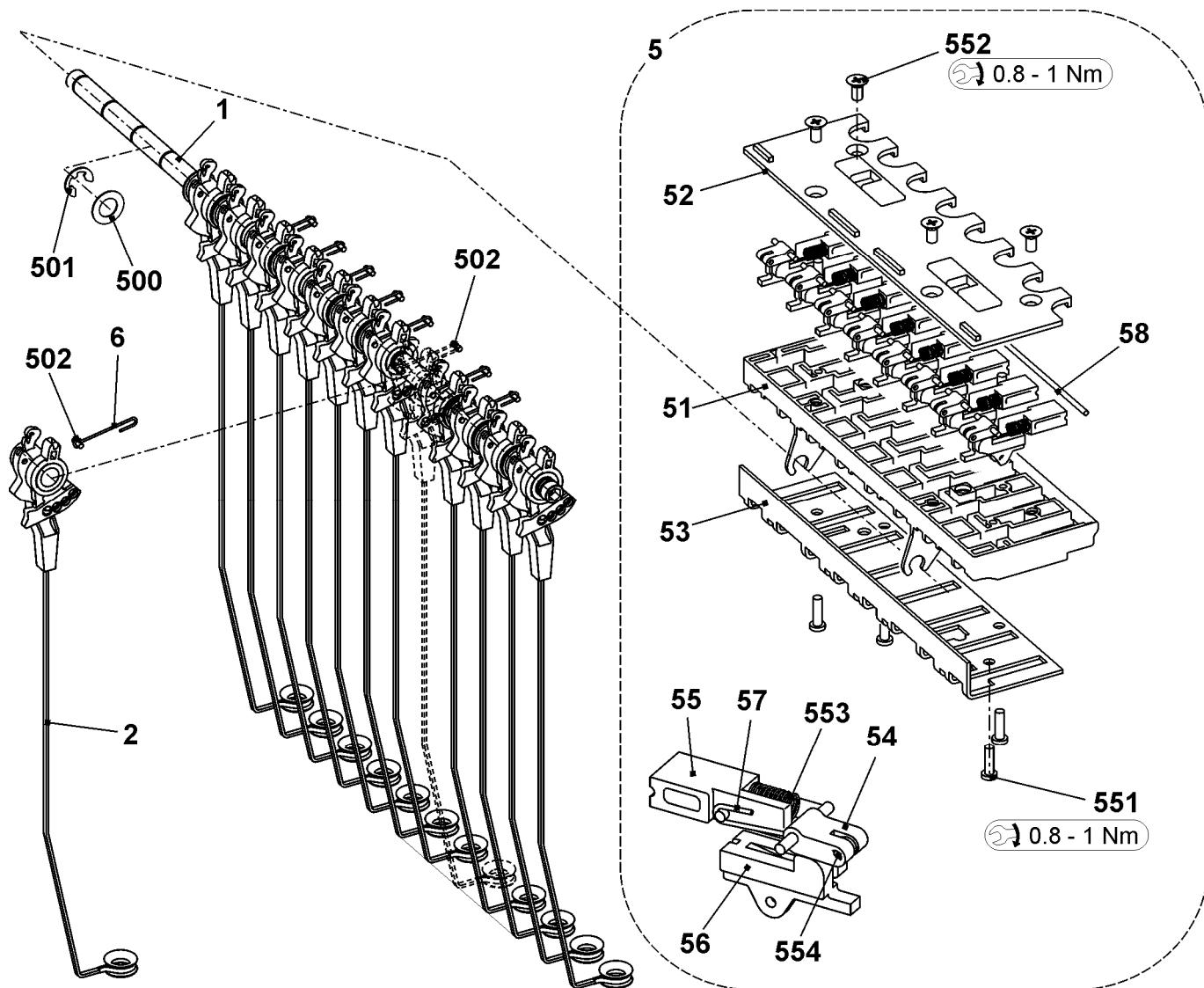
Yarn brake and yarn deflector

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|-------------------------------------|-----------------|------------|------------------------|-----------------|
| A | Yarn brake complete | 244 347 | B | Yarn deflector | 242 011 |
| 1 | Support | 240 607 | 1 | Support yarn deflector | 242 009 |
| 2 | Slider | 240 606 | 2 | Ceramic eyelet open | 240 733 |
| 3 | Brake setting | 244 355 | | | |
| 4 | Ceramic eyelet open | 243 778 | | | |
| 500 | Compression spring 0.65x20.15x14.80 | 241 361 | | | |
| 501 | O-ring 11x2 | 241 434 | | | |



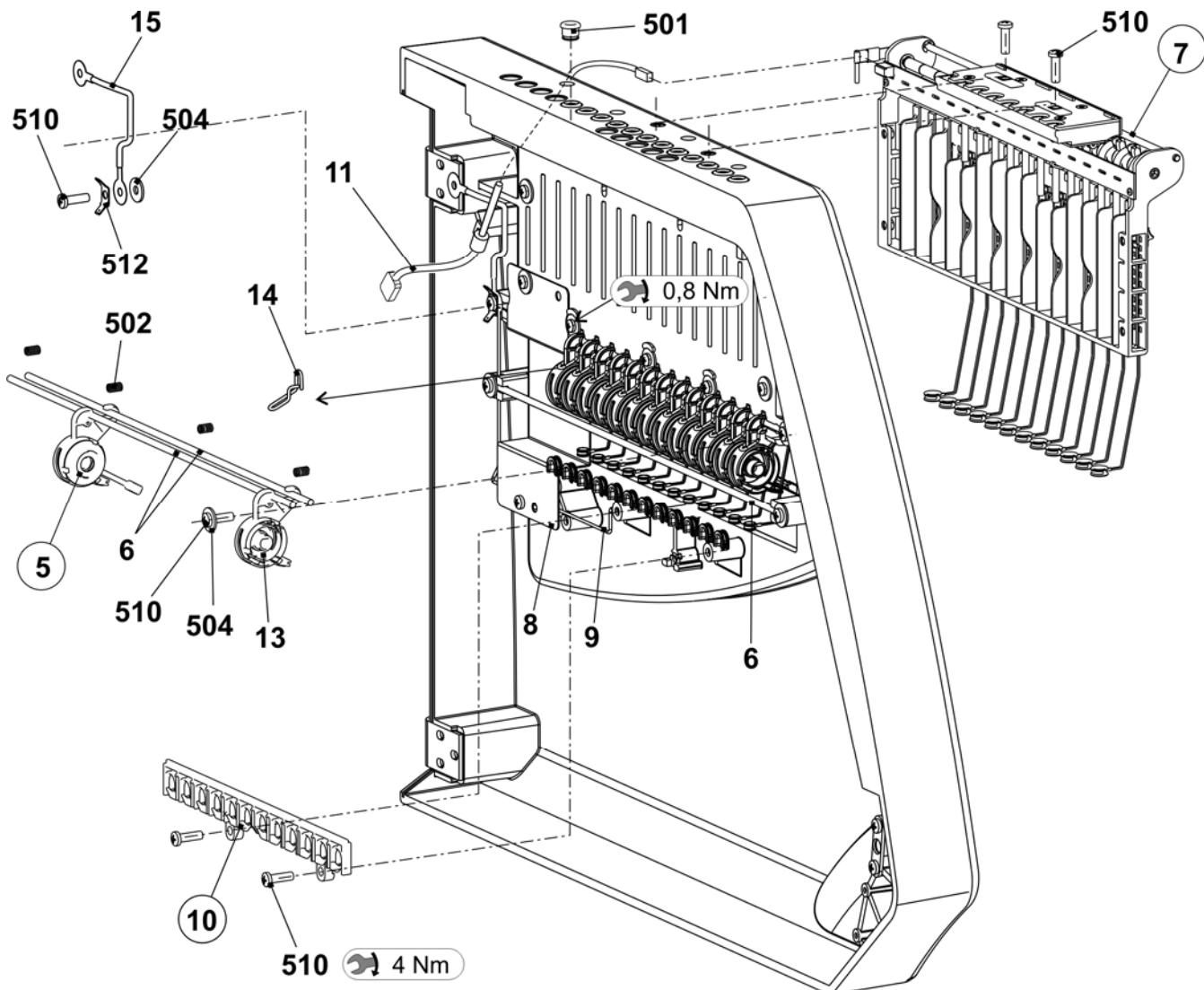
Left tension axle

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------|----------|---|----------------|
| Σ | Tension axle on the left complete | | 502 | Grooved pin 2x6 | 243 172 |
| | E3 - E8 + E2,5.2 + E3,5.2 + E5.2 + E6.2 + E5m.4 + E7m.5 + E7m.8 + E8m.7 | 241 366 | 5 | Thread clamp AKF | 238 695 |
| | E10 - E18 + E7.2 + E8.2 + E9.2 + E10m.12 + E12m.10 + E6.2(12m.10) | 241 381 | 51 | Housing AKF | 238 689 |
| 1 | Axle | 243 107 | 52 | Cover AKF | 237 926 |
| 2 | Tension arm pre-assembled | | 53 | Sheet metal at the bottom (Housing AKF) | 240 719 |
| | E3 - E8 + E2,5.2 + E3,5.2 + E5.2 + E6.2 + E5m.4 + E7m.5 + E7m.8 + E8m.7 | 242 770 | 54 | Lever AKF | 238 692 |
| | E10 - E18 + E7.2 + E8.2 + E9.2 + E10m.12 + E12m.10 + E6.2(12m.10) | 242 771 | 55 | Thrust piece AKF | 238 690 |
| 6 | Wire bow | 238 694 | 56 | Slider AKF | 238 691 |
| 500 | Adjusting washer 8x14x0.5 | 023 501 | 57 | Wire bow | 238 694 |
| 501 | Circlip | 021 022 | 58 | Wire | 237 940 |
| | | | 551 | Screw KB 35x12 | 237 681 |
| | | | 552 | Screw KB 40x8 | 236 227 |
| | | | 553 | Compression spring 0.30x4.50x18.50 | 241 437 |
| | | | 554 | Grooved pin 2x6 | 243 172 |



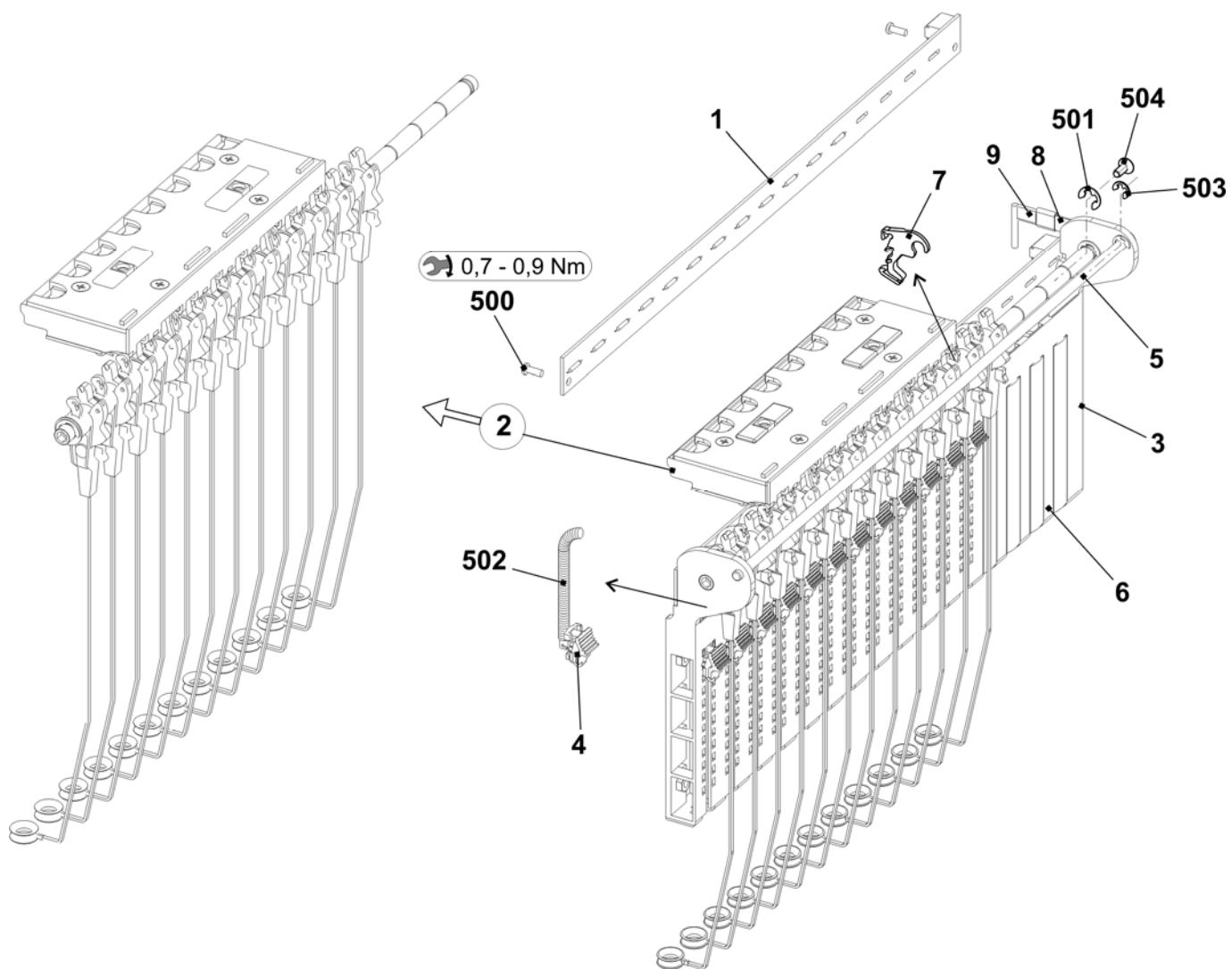
Right yarn guide

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----------|---|----------|-----|--------------------------------------|----------|
| Σ | Safety cover on the right complete | | 10 | Yarn deflector | 242 011 |
| E7 - E8 | | 241 275 | 11 | Connection cable slack tensioner OKC | 240 808 |
| E10 - E18 | | 241 276 | 13 | Yarn brake not adjustable | 244 356 |
| 5 | Yarn brake complete | 244 347 | 14 | Clamping bow | 244 409 |
| 6 | Shaft | 241 318 | 15 | Ground cable | 244 404 |
| 7 | Yarn tensioner on the right complete | | 501 | Ceramic eyelet | 240 640 |
| | E7 - E8 | 241 383 | 502 | Compression spring 0.90x5.40x13.60 | 241 360 |
| | E10 - E18 | 241 384 | 504 | Washer | 022 537 |
| 8 | Cover | 240 783 | 510 | Screw KB 60x20 | 237 682 |
| 9 | Wire bow on the right | 241 369 | 512 | Flat connector 2x45° M6 | 243 117 |



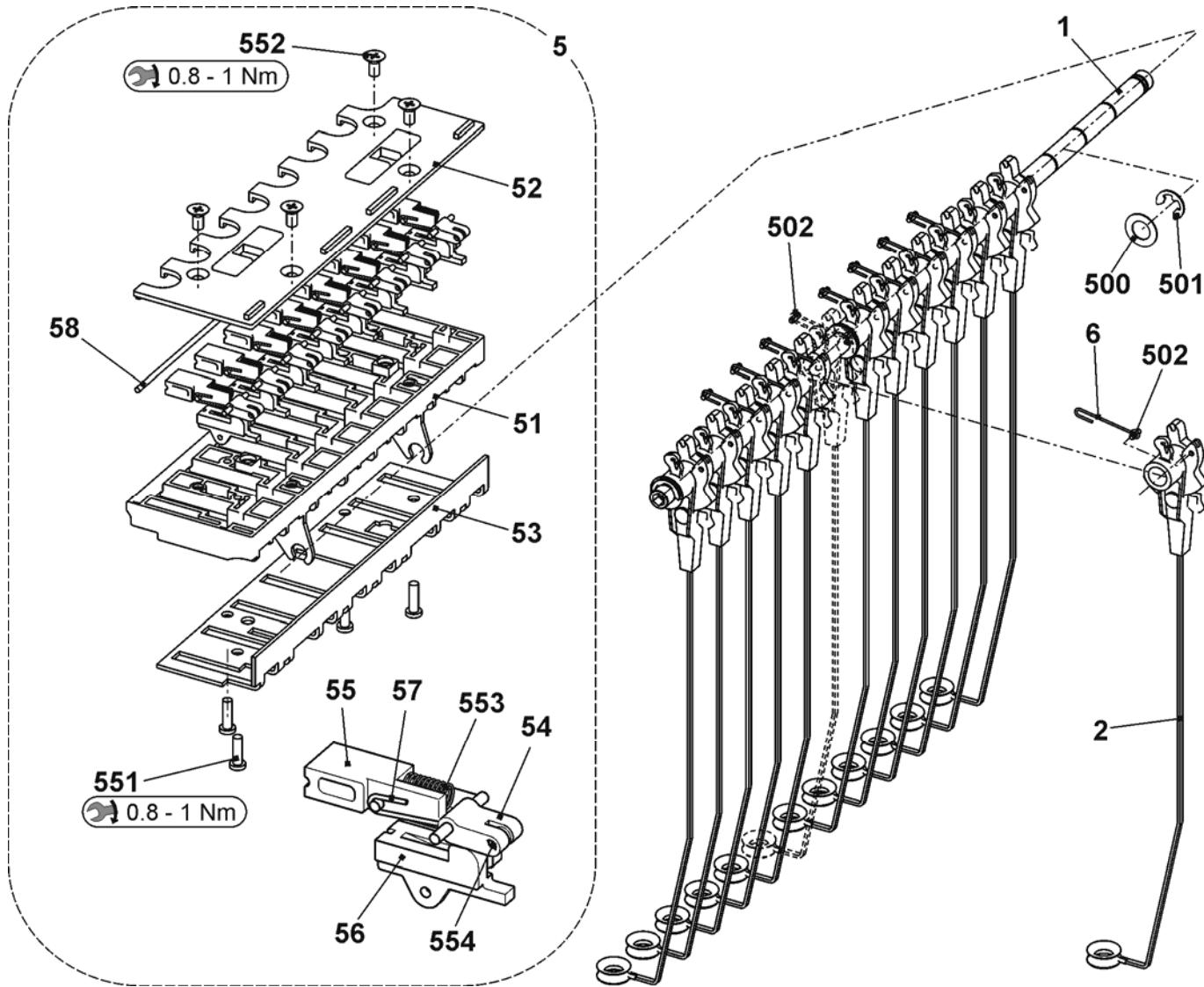
Right yarn tensioners

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|--|--------------------|
| Σ | Yarn tensioner on the right | | 7 | Spacer | 242 048 |
| | E7 – E8 | 241 383 | 8 | Grounding sheet metal of tension axle | 243 121 |
| | E10 – E18 | 241 384 | 9 | Ground cable slack tensioner OKC | 243 105 |
| 1 | Card slack tensioner 16-fold on the right | 241 346 | 500 | Screw KB 30x8 | 236 228 |
| 2 | Tension axle on the right complete | | 501 | Circlip | 021 022 |
| | E3 – E8 | 241 379 | 502 | Tension spring 5,05x0,55x53 (E3-E5) Tension spring 4,9x0,5x53 (E7-E8) | 023 502 023 503 |
| | E10 – E18 | 241 380 | | Tension spring 4,9x0,45x53 (E10-E18) | 023 504 |
| 3 | Housing | 241 367 | 503 | Circlip | 021 020 |
| 4 | Slider | 241 694 | 504 | Countersunk screw M4x10 | 241 914 |
| 5 | Stop point | 241 368 | | | |
| 6 | Cover | 242 268 | | | |



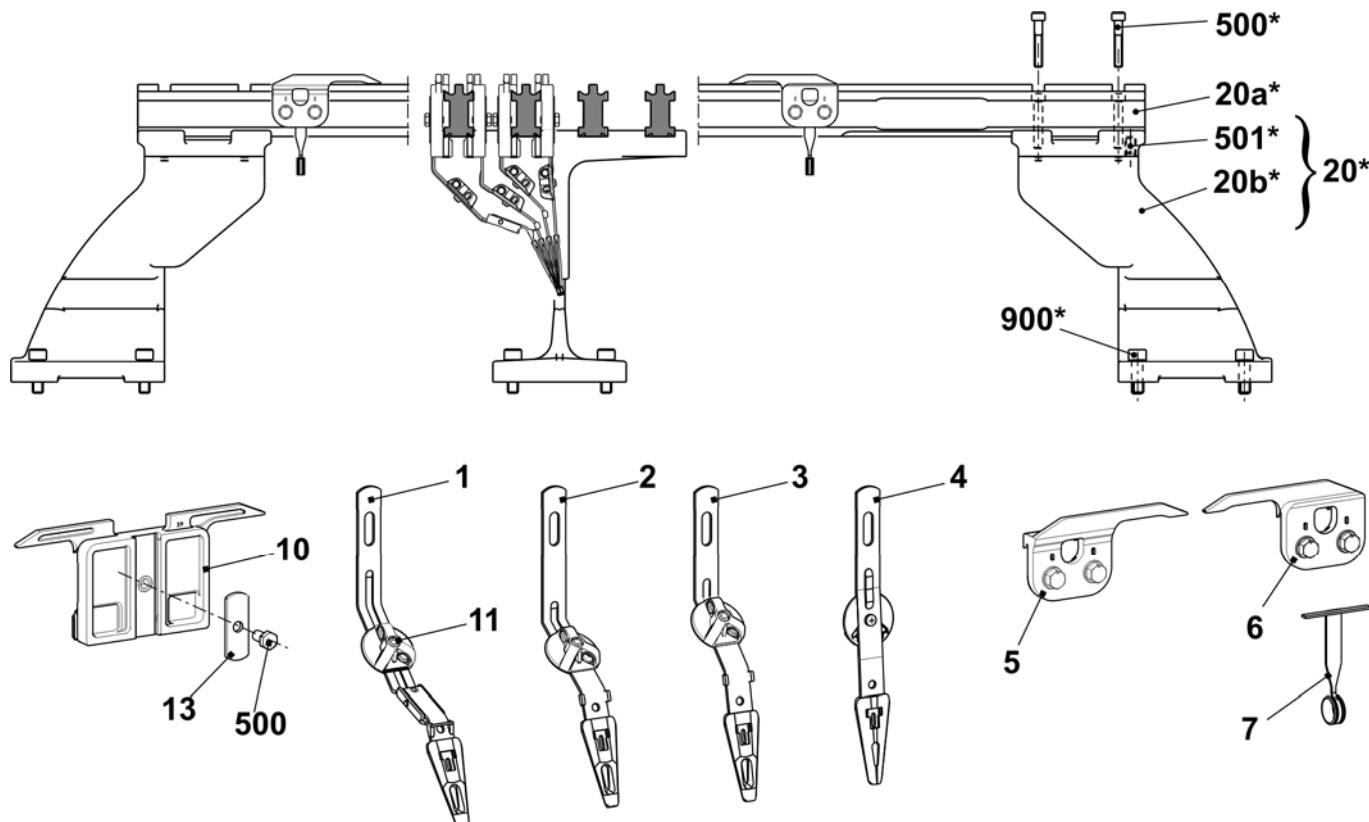
Right tension axle

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|----------|---|----------------|
| Σ | Tension axle on the right complete E3 – E8 + E2,5,2 + E3,5,2 + E5,2 + E6,2 + E5m.4 + E7m.5 + E7m.8 + E8m.7 E10 - E18 + E7.2 + E8.2 + E9.2 + E10m.12 + E12m.10 + E6.2(12m.10) | 241 379 | 502 | Grooved pin 2x6 | 243 172 |
| | | | 5 | Thread clamp AKF | 238 695 |
| | | | 51 | Housing AKF | 238 689 |
| | | | 52 | Cover AKF | 237 926 |
| | | | 53 | Sheet metal at the bottom (Housing AKF) | 240 719 |
| | | | 54 | Lever AKF | 238 692 |
| 1 | Axle | 243 107 | 55 | Thrust piece AKF | 238 690 |
| 2 | Tension arm pre-assembled E3 - E8 + E2,5,2 + E3,5,2 + E5,2 + E6,2 + E5m.4 + E7m.5 + E7m.8 + E8m.7 E10 - E18 + E7.2 + E8.2 + E9.2 + E10m.12 + E12m.10 + E6.2(12m.10) | 242 770 | 56 | Slider AKF | 238 691 |
| | | 242 771 | 57 | Wire bow | 238 694 |
| 6 | Wire bow | 238 694 | 58 | Wire | 237 940 |
| 500 | Adjusting washer 8x14x0.5 | 023 501 | 551 | Screw KB 35x12 | 237 681 |
| 501 | Circlip | 021 022 | 552 | Screw KB 40x8 | 236 227 |
| | | | 553 | Compression spring 0.30x4.50x18.50 | 241 437 |
| | | | 554 | Grooved pin 2x6 | 243 172 |



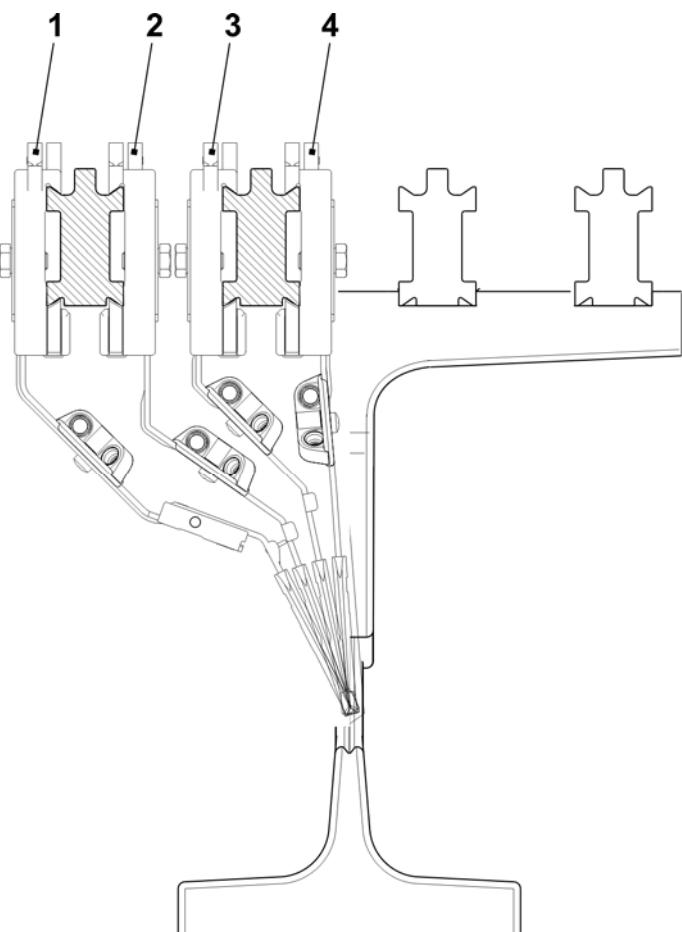
Yarn carrier and guide rails

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--------------------------------------|----------------|-----|----------------------------|----------|
| Σ | Yarn guide complete E7 – E8 | 244 008 | | E7 + E8 | |
| | Yarn guide complete E10 – E14 | 244 009 | 1 | YC bow 1+8 complete E7-8 | 212 892 |
| 5 | Limiter on the left complete | 244 099 | 2 | YC bow 2+7 complete E7-8 | 212 914 |
| 6 | Limiter on the right complete | 244 098 | 3 | YC bow 3+6 complete E7-8 | 212 925 |
| 7 | Slider with eyelet | 230 709 | 4 | YC bow 4+5 complete E7-8 | 212 910 |
| 9 | Yarn carrier bar 50" | 240 282 | | E10 - E14 | |
| 10 | YC carriage complete | 243 062 | 1 | YC bow 1+8 complete E10-14 | 212 994 |
| 11 | Yarn guide wheel complete | 209 257 | 2 | YC bow 2+7 complete E10-14 | 212 996 |
| 13 | Shim | 213 035 | 3 | YC bow 3+6 complete E10-14 | 212 995 |
| 20* | Bar unit | 250 971 | 4 | YC bow 4+5 complete E10-14 | 212 997 |
| | 20a* Yarn carrier bar | 240 282 | | | |
| | 20b* YC support | 250 010 | | | |
| | 500* Cap screw M6x35 | 020 139 | | | |
| | 501* Grub screw M8x12 | 022 975 | | | |
| | 900* Cap screw M8X25 | 020 142 | | | |
| 500 | Hexagon screw M5x10 | 020 351 | | | |



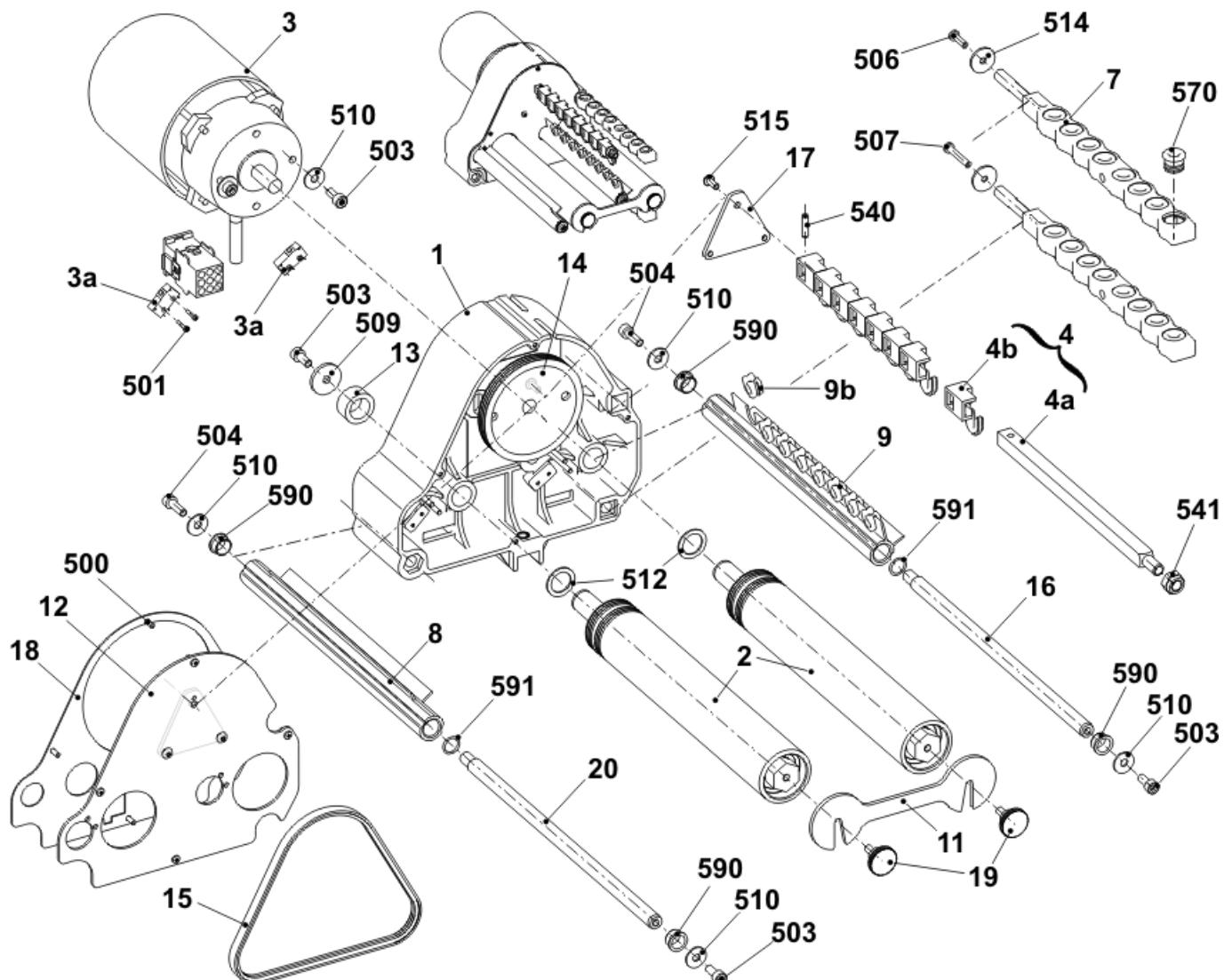
Yarn carriers complete

| <i>Pos</i> | <i>Designation</i> | <i>Track</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Track</i> | <i>Ident No</i> |
|-------------|---------------------------|--------------|-----------------|------------|-----------------------------|--------------|-----------------|
| E7-8 | | | | | | | |
| 1 | YC carriage complete E7-8 | 1+8 | 243 939 | 1 | YC carriage complete E10-14 | 1+8 | 243 943 |
| 2 | YC carriage complete E7-8 | 2+7 | 243 938 | 2 | YC carriage complete E10-14 | 2+7 | 243 942 |
| 3 | YC carriage complete E7-8 | 3+6 | 243 937 | 3 | YC carriage complete E10-14 | 3+6 | 243 941 |
| 4 | YC carriage complete E7-8 | 4+5 | 243 936 | 4 | YC carriage complete E10-14 | 4+5 | 243 940 |



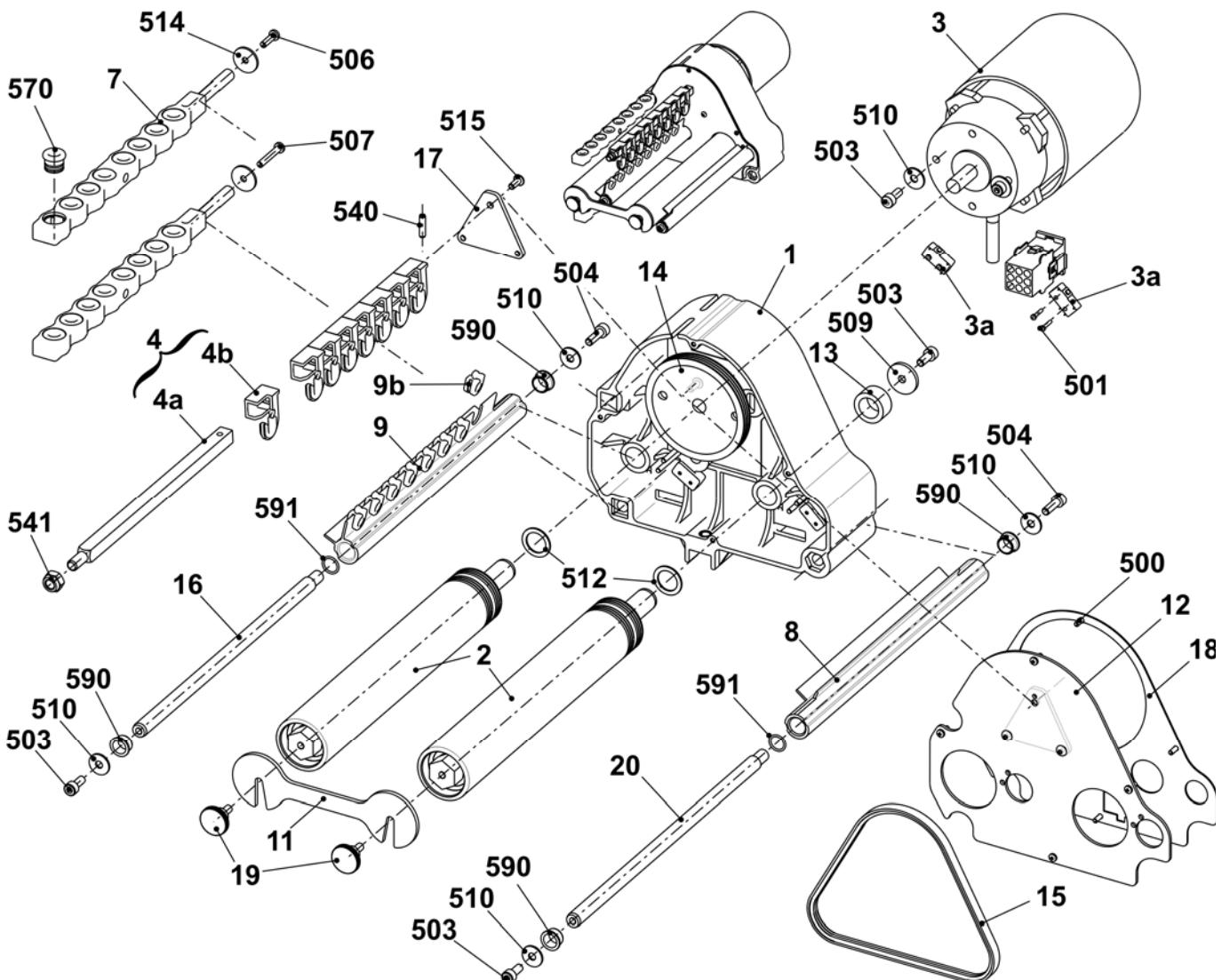
Left friction feed wheel

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|-----|--------------------------|----------|
| Σ | Friction feed wheel on the left complete | 243 571 | 13 | Bush | 221 391 |
| 1 | Housing | 240 368 | 14 | Ribbed V-belt pulley | 221 268 |
| 2 | Friction roller complete | 231 704 | 15 | V-ribbed belt V3J406 | 206 927 |
| 3 | Three-phase AC motor complete | 219 800 | 16 | Rod | 221 319 |
| 3a | Microswitch | 008 664 | 17 | Supporting plate | 251 096 |
| 4 | Deflector complete 8-folded | 250 089 | 18 | Cover | 230 758 |
| 4a | Support rail | 250 055 | 19 | Knurled screw | 223 361 |
| 4b | Eyelet holder complete | 250 077 | 20 | Rod | 230 658 |
| 540 | Spring dowel sleeve 4x15 | 020 783 | 500 | Screw KB30x8 | 236 228 |
| 541 | Hexagon nut M8-8 | 022 843 | 501 | Screw 20x10 | 244 736 |
| 7 | Yarn guide rod complete | 239 431 | 503 | Cap screw M5x12 | 020 132 |
| 570 | Eyelet 8 | 021 504 | 504 | Cap screw M5x16 | 022 726 |
| 8 | Stop motion rail on the right complete | 230 690 | 506 | Screw KB 40x14 | 241 358 |
| 9 | Stop motion rail on the left complete with eyelets | 230 683 | 507 | Screw KB 40x25 | 241 595 |
| 9b | Eyelet | 230 662 | 509 | Washer 5.3x22x12.5 | 023 219 |
| 590 | Slide bearing | 023 627 | 510 | Washer | 020 901 |
| 591 | O-ring | 244 895 | 512 | Adjusting washer 15x21x1 | 023 216 |
| 11 | Lug | 221 316 | 514 | Washer 4.3 | 020 908 |
| 12 | Cover | 251 098 | 515 | Countersunk screw M4x10 | 023 450 |

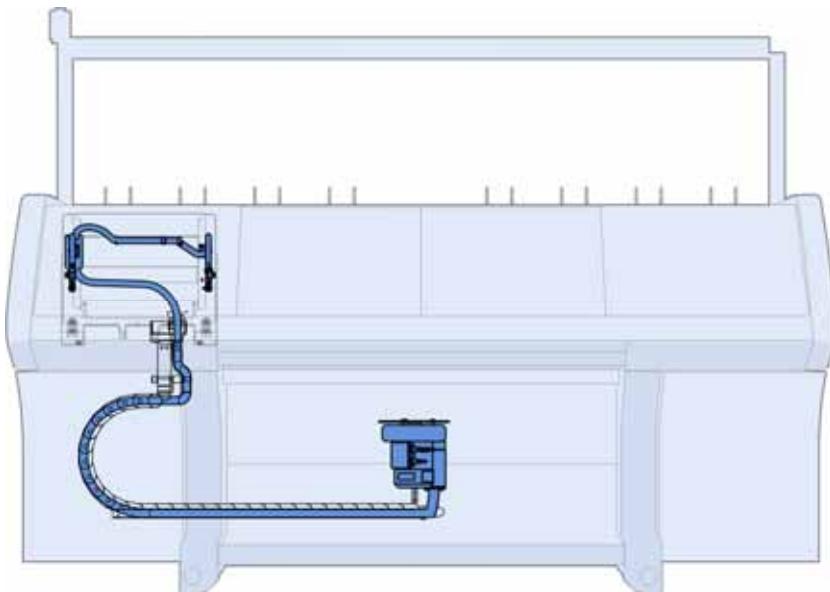


Right friction feed wheel

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|--------------------------|----------|
| Σ | Friction feed wheel on the right complete | 243 572 | 13 | Bush | 221 391 |
| 1 | Housing | 240 368 | 14 | Ribbed V-belt pulley | 221 268 |
| 2 | Friction roller complete | 231 704 | 15 | V-ribbed belt V3J406 | 206 927 |
| 3 | Three-phase AC motor complete | 219 800 | 16 | Rod | 221 319 |
| 3a | Microswitch | 008 664 | 17 | Supporting plate | 251 096 |
| 4 | Deflector complete 8-folded | 250 089 | 18 | Cover | 230 758 |
| 4a | Support rail | 250 055 | 19 | Knurled screw | 223 361 |
| 4b | Eyelet holder complete | 250 077 | 20 | Rod | 230 658 |
| 540 | Spring dowel sleeve 4x15 | 020 783 | 500 | Screw KB30x8 | 236 228 |
| 541 | Hexagon nut M8-8 | 022 843 | 501 | Screw 20x10 | 244 736 |
| 7 | Yarn guide rod complete | 239 431 | 503 | Cap screw M5x12 | 020 132 |
| 570 | Eyelet 8 | 021 504 | 504 | Cap screw M5x16 | 022 726 |
| 8 | Stop motion rail on the right complete | 230 690 | 506 | Screw KB 40x14 | 241 358 |
| 9 | Stop motion rail on the right complete with eyelets | 230 682 | 507 | Screw KB 40x25 | 241 595 |
| 9b | Eyelet | 230 662 | 509 | Washer 5.3x22x12.5 | 023 219 |
| 590 | Slide bearing | 023 627 | 510 | Washer | 020 901 |
| 591 | O-ring | 244 895 | 512 | Adjusting washer 15x21x1 | 023 216 |
| 11 | Lug | 221 316 | 514 | Washer 4.3 | 020 908 |
| 12 | Cover | 251 098 | 515 | Countersunk screw M4x10 | 023 450 |

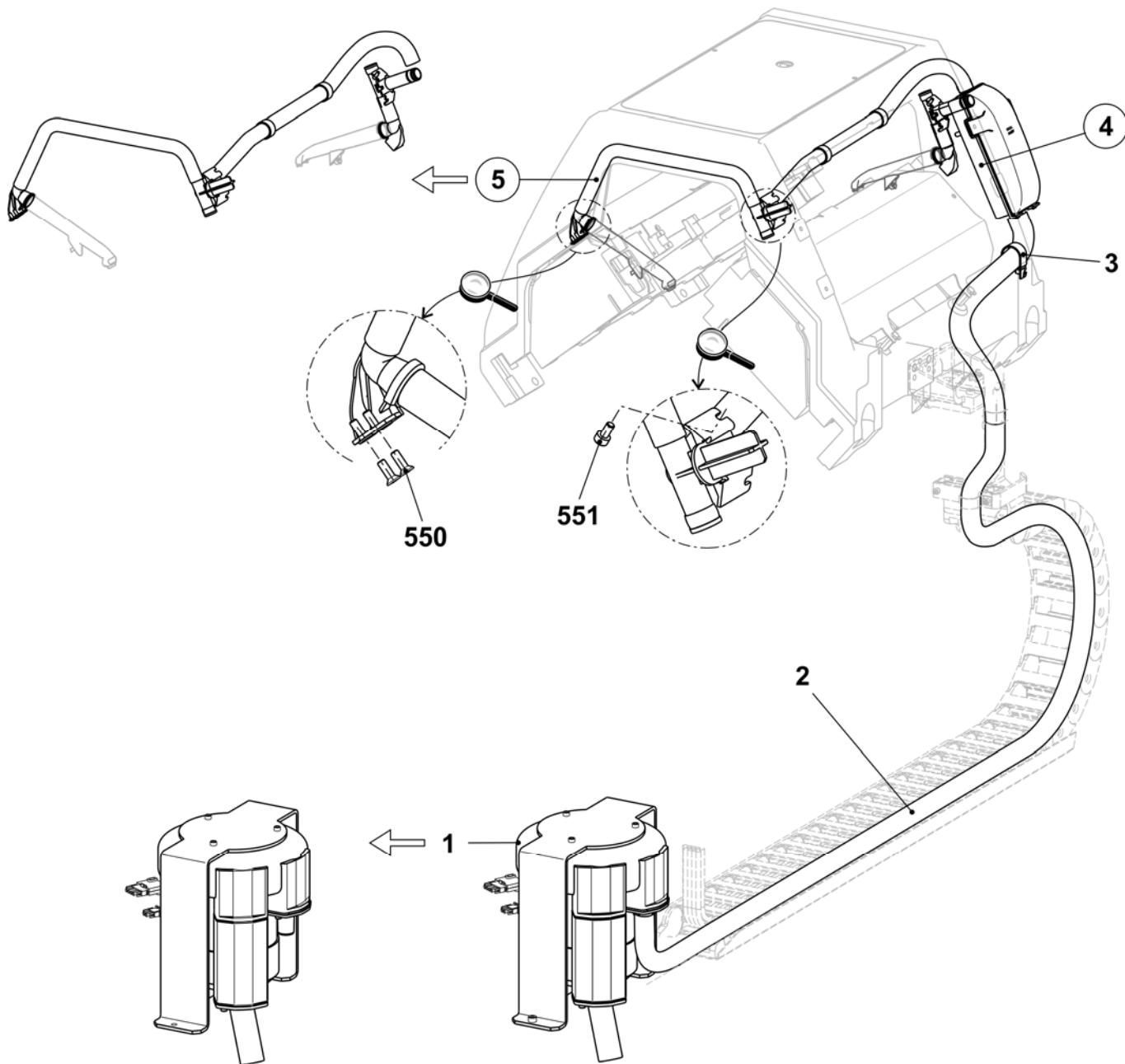


Fluff absorption



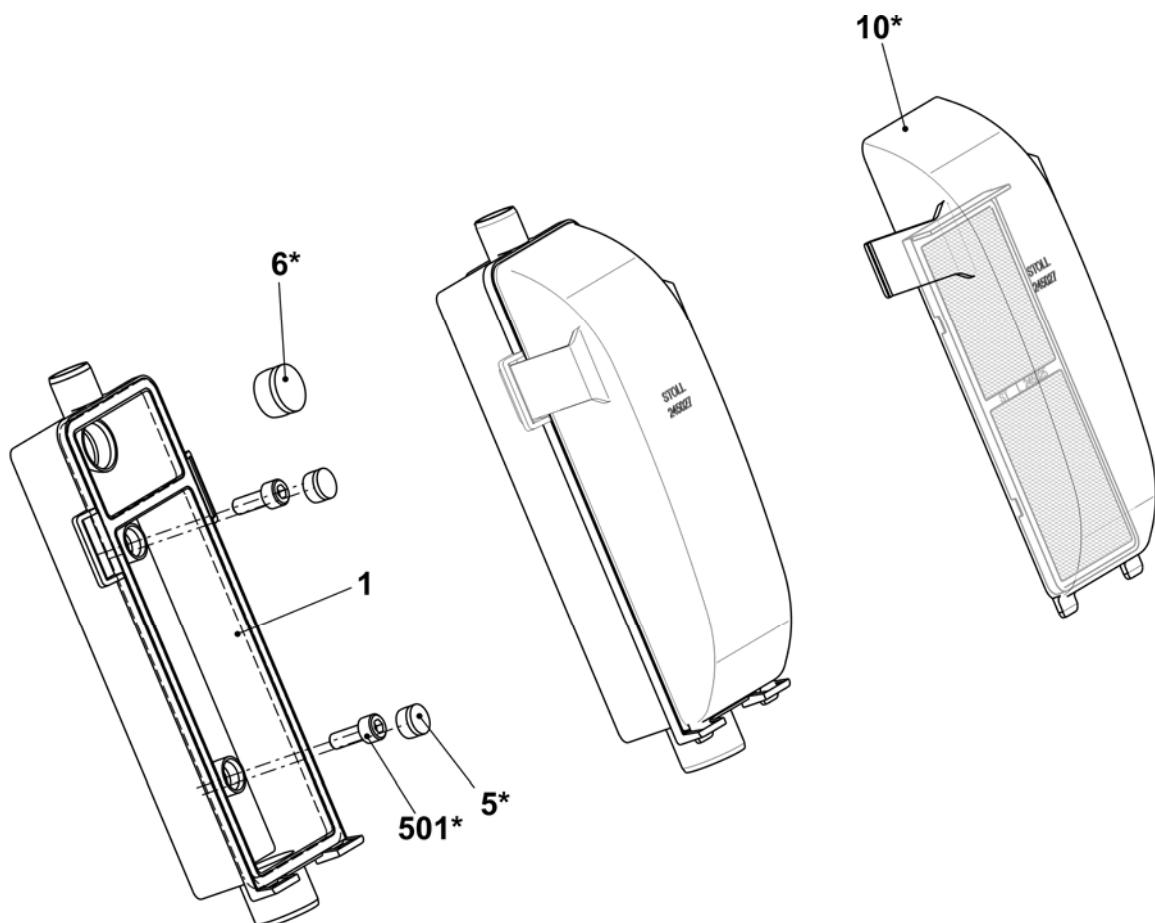
Fluff absorption

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|-------------------------|----------|-----|------------------------------|----------|
| Σ | Fluff absorption | | | | |
| 1 | Suction fan complete | 251 332 | 5 | Set of tubes complete | 251 342 |
| 2 | Suction hose 29x25x3000 | 252 267 | 550 | Countersunk head screw M4x12 | 023 062 |
| 3 | Hose fitting | 214 653 | 551 | Cap screw M4x8 | 022 501 |
| 4 | Lint container | 245 024 | | | |



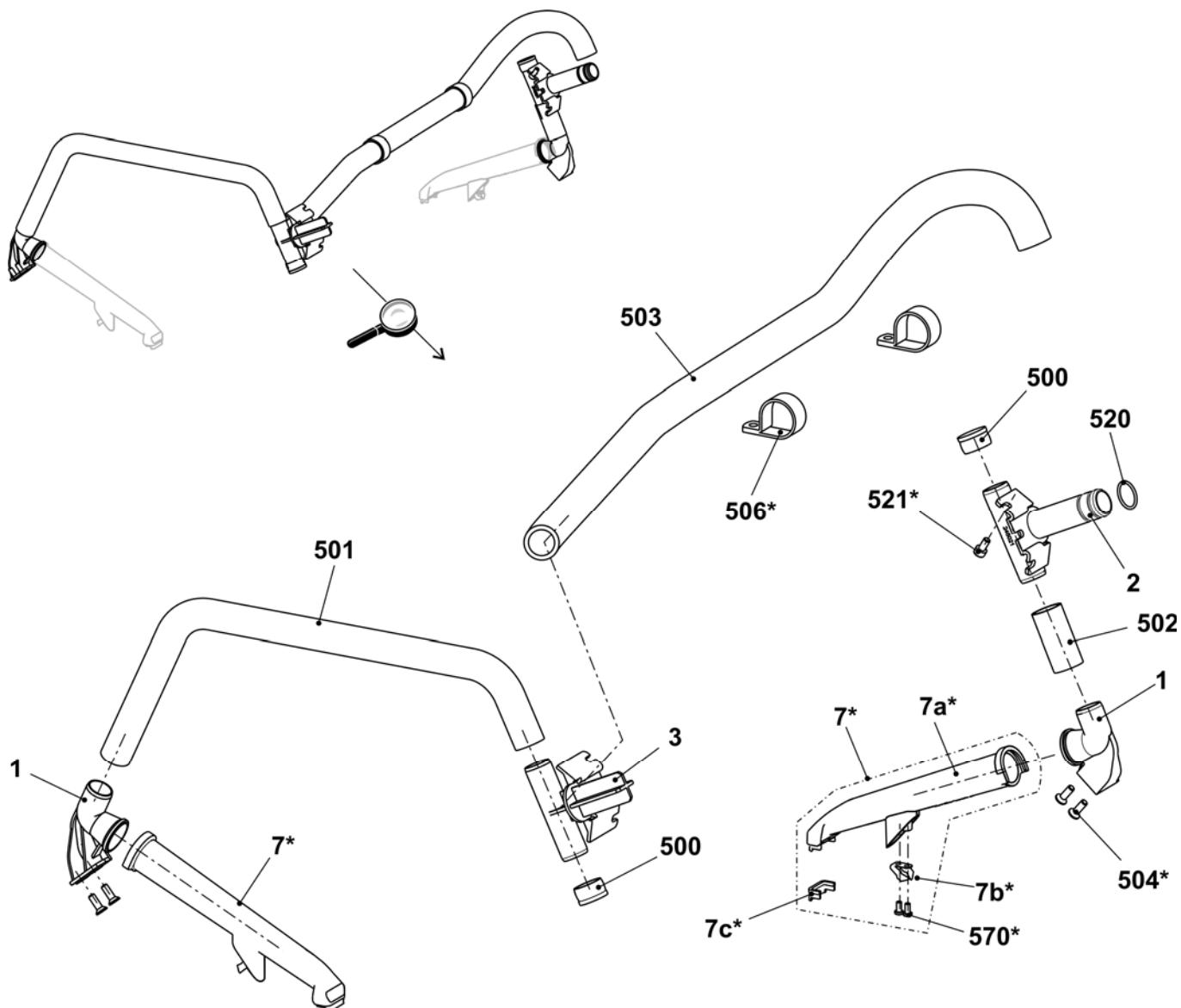
Lint container

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|-----------------------|----------|------|-------------------|----------|
| Σ | Lint container | | 6* | Sealing plug | 245 029 |
| 1 | Lint container | 245 024 | 10* | Cover with filter | 251 335 |
| 5* | Sealing plug | 245 028 | 501* | Cap screw M6X10 | 023 690 |



Set of tubes

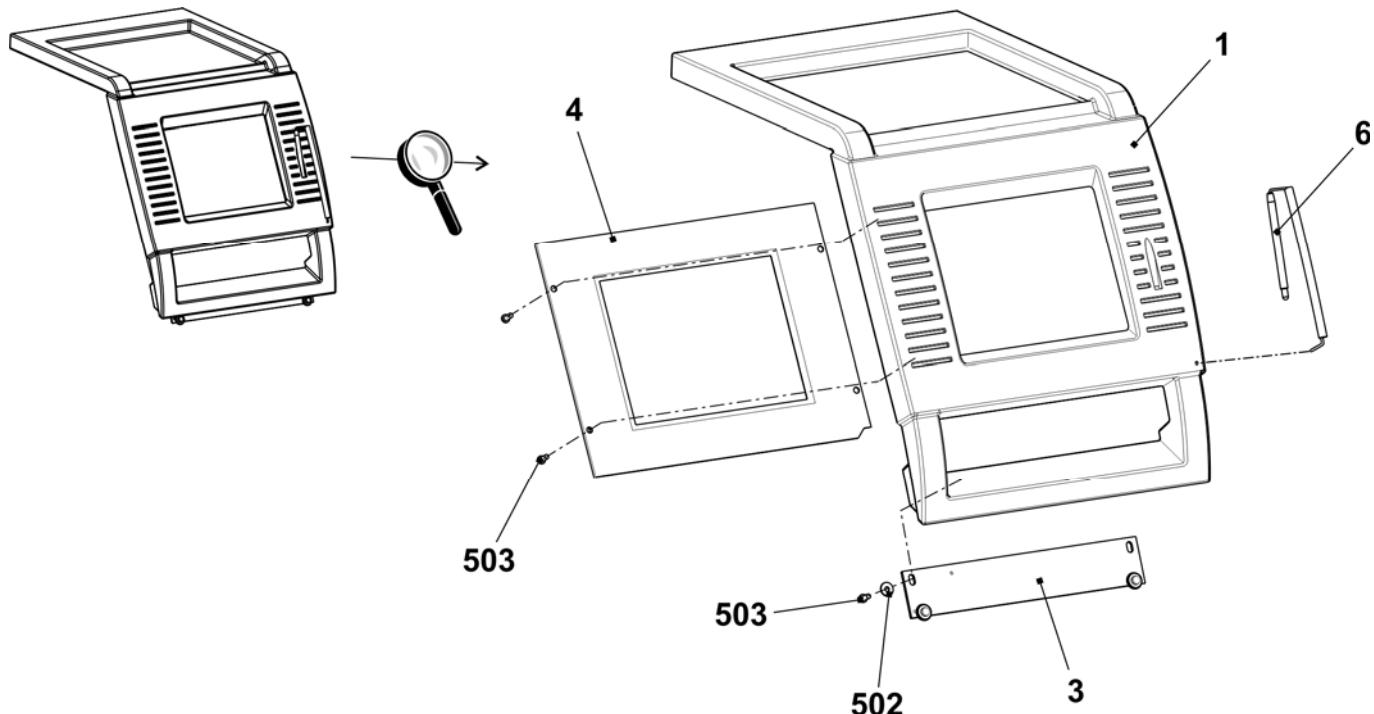
| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---------------------------------------|----------------|------|------------------------------|---------------|
| Σ | Set of tubes complete 520/730T | 251 342 | | | |
| 1 | Angle connection right | 250 121 | | 7c* | Brush (E5-14) |
| 2 | T-piece FLENT | 245 021 | | 570* | Screw KB30x6 |
| 520 | O-ring 15x1,5 | 250 054 | 500 | Sealing plug | 245 029 |
| 521* | Cap screw M4x8 | 022 501 | 501 | Suction hose 20x16x440 | 244 983 |
| 3 | Connection piece Flent | 245 022 | 502 | Suction hose 20x16x40 | 251 043 |
| 7* | Suction tube complete (E7-14) | 251 314 | 503 | Suction hose 20x16x570 | 251 044 |
| 7a* | Suction tube | 250 120 | 504* | Countersunk head screw M4x12 | 023 062 |
| 7b* | Bracket | 250 805 | 506* | Cable clip | 250 051 |



Operating and control

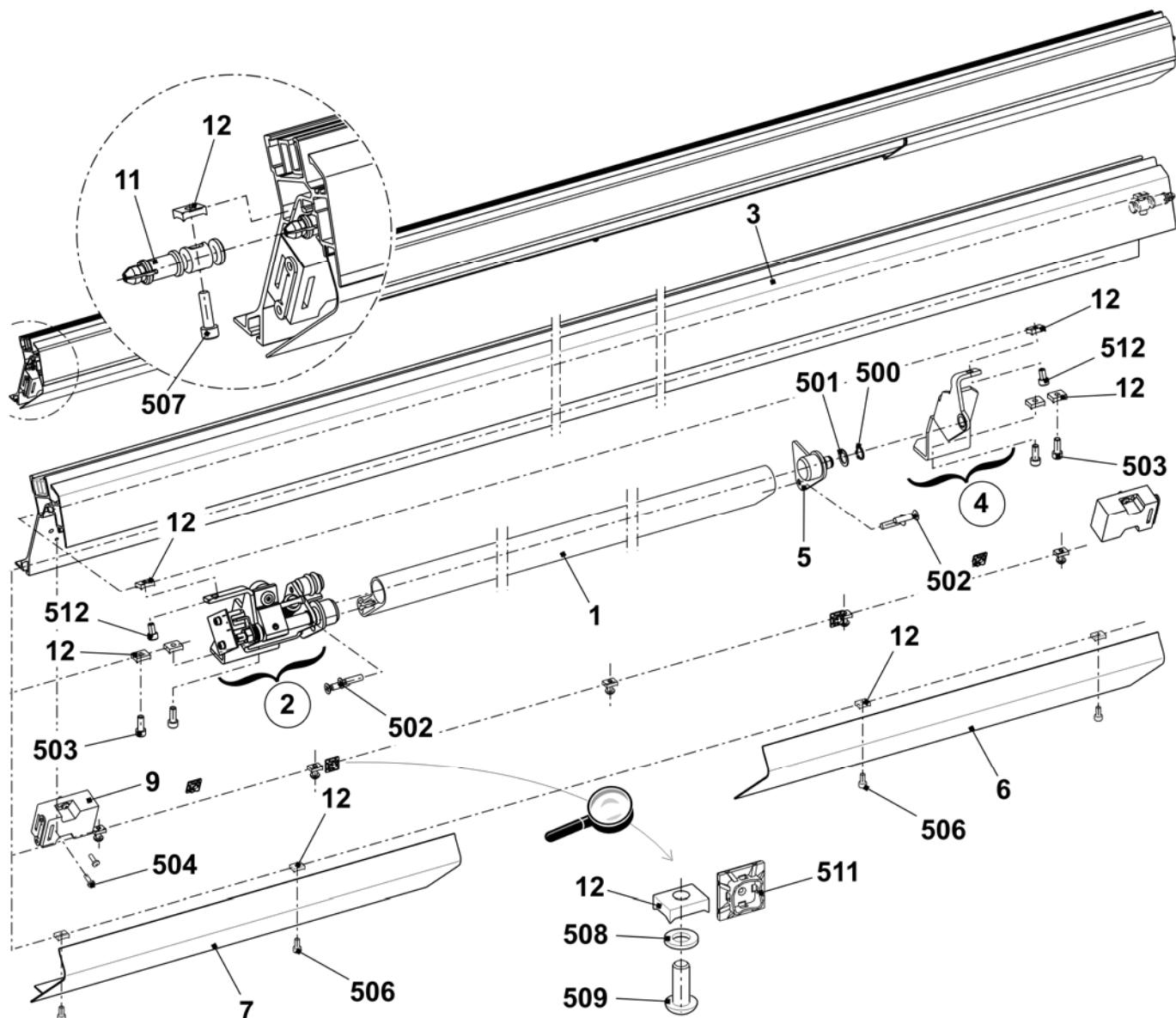
Input unit

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|-------------------------------|-----------------|------------|--------------------|-----------------|
| Σ | Input unit complete | 240 194 | 6 | Touch pen | 242 812 |
| 1 | Base frame | 240 195 | 502 | Washer | 020 901 |
| 3 | Bearing strip complete | 240 198 | 503 | Screw KB 50x12 | 240 359 |
| 4 | Display touch screen complete | 250 298 | | | |



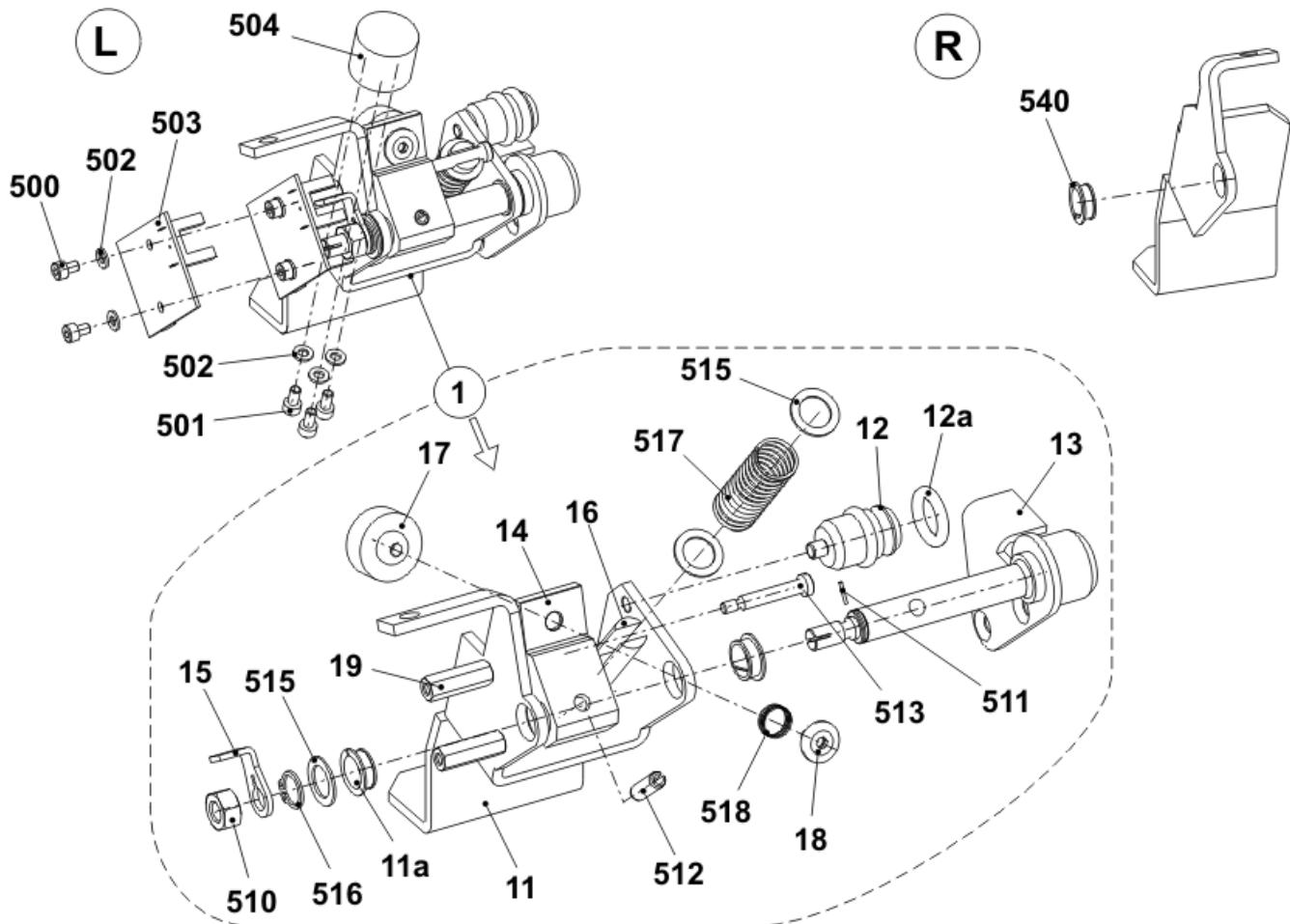
Starting unit

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---------------------------------------|----------------|-----|--------------------------|----------|
| Σ | Starting unit complete | 240 306 | 500 | Locking ring 12x1 | 020 951 |
| 1 | Engaging rod | 240 227 | 501 | Adjusting washer 12x18x1 | 023 315 |
| 2 | Bearing on the left complete | 250 071 | 502 | Screw M6x25 | 023 510 |
| 3 | Guide rail bottom complete | 251 225 | 503 | Cap screw M6X16 | 020 135 |
| 4 | Bearing on the right complete | 240 230 | 504 | Countersunk screw M5x14 | 023 588 |
| 5 | Shaft on the right | 242 888 | 506 | Cap screw M6X12 | 020 134 |
| 6 | Cover plate on the right | 250 931 | 507 | Cap screw M6x20-12.9 | 020 136 |
| 7 | Cover plate on the left | 250 932 | 508 | Washer | 020 872 |
| 9 | Switch with cable to protective hoods | 223 350 | 509 | Countersunk screw M6x16 | 023 124 |
| 11 | Fixing bolt | 219 107 | 512 | Cap screw M6X10 | 023 690 |
| 12 | Sliding nut (sliding block) | 225 099 | 511 | Cable tie base | 243 055 |



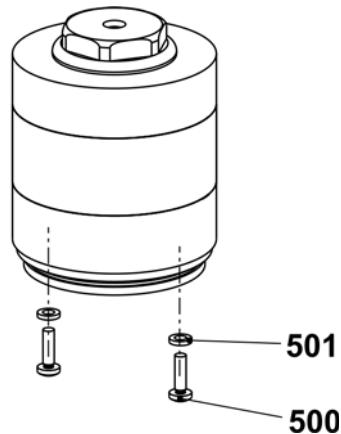
Bearing of the engaging rod

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|-------------------------------------|-----------------|------------|--------------------------------------|-----------------|
| L | Bearing on the left complete | 250 071 | | 512 Spring dowel sleeve 6x20 | 023 719 |
| 1 | Bearing on the left | 250 070 | | 513 Shoulder screw | 240 299 |
| 11 | Bearing on the left | 245 218 | | 515 Adjusting washer 12x18x1 | 023 315 |
| 11a | Clip bearing MCM12-04 | 023 639 | | 516 Locking ring 12x1 | 020 951 |
| 12 | Support buffer | 220 561 | | 517 Compression spring 1.25x15x98.2 | 023 609 |
| 12a | O-ring 14x4 | 023 237 | | 518 Compression spring 0,5x11x12 | 251 369 |
| 13 | Shaft on the left | 245 219 | 500 | Cap screw M4x6 | 023 067 |
| 14 | Rotor | 245 223 | 501 | Countersunk head screw M4x6 | 020 293 |
| 15 | Cam switch | 245 220 | 502 | Adjusting washer 4x8x0.5 | 023 384 |
| 16 | Spring pin | 251 340 | 503 | Card engaging okc | 240 167 |
| 17 | Disc | 245 222 | 504 | Magnetic clamp co-current flow | 026 233 |
| 18 | Shoulder screw | 245 224 | | | |
| 19 | Distance bolt | 240 287 | R | Bearing on the right complete | 240 230 |
| 510 | Hexagon nut M8-6 | 020 838 | 540 | Clip bearing MCM12-04 | 023 639 |
| 511 | Dowel pin 1,5x8 | 236 923 | | | |



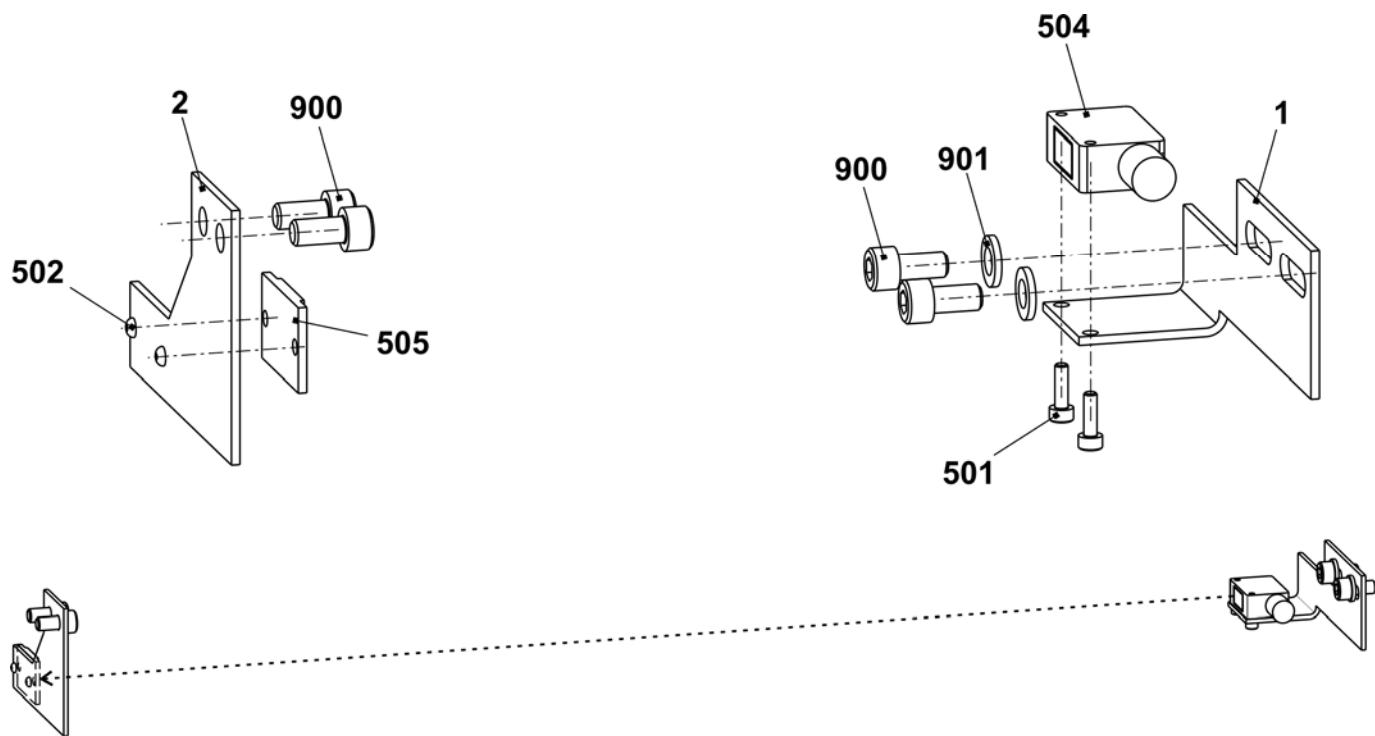
Warning light

| <i>Pos</i> | <i>Designation</i> | | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|--|--|-----------------|------------|--------------------|-----------------|
| Σ | Warning light LED single lamp with horn | | 251 153 | | | |
| 500 | Countersunk screw M4x14 | | 023 037 | | | |
| 501 | Serrated lock washer A4.3-FS | | 022 482 | | | |



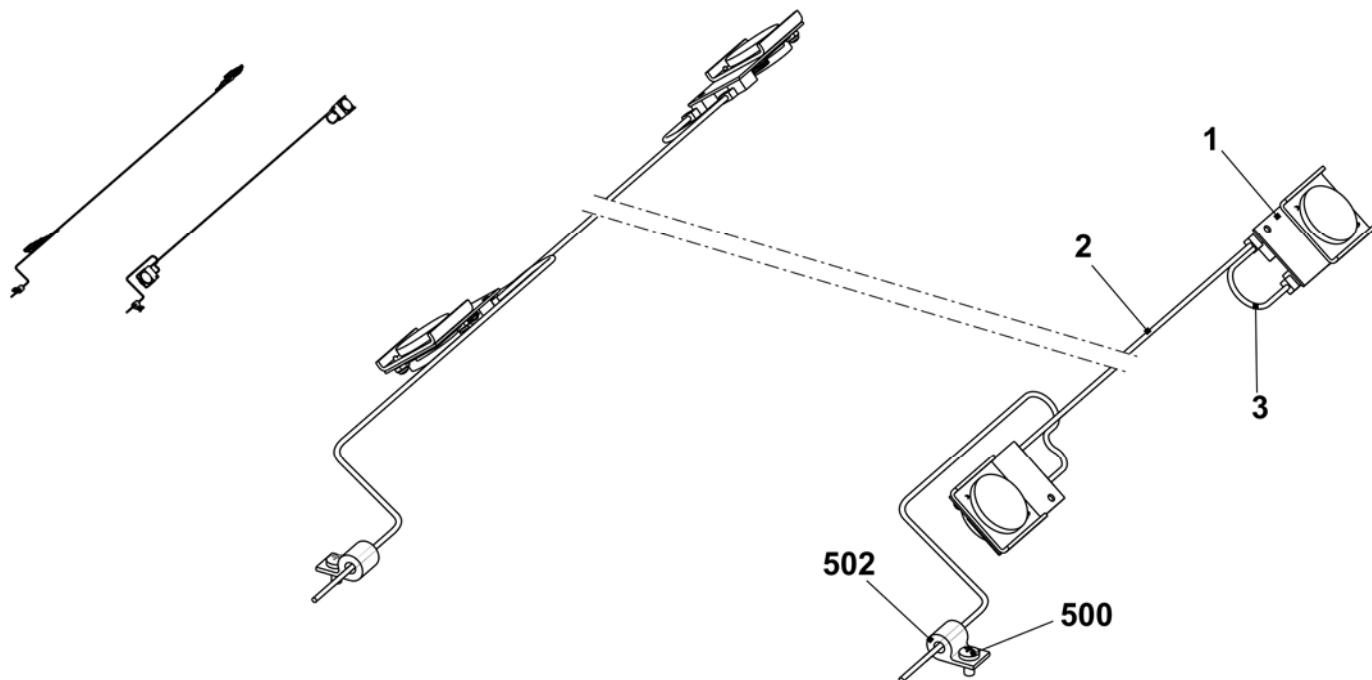
Collecting area - control

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|----------------------------------|----------------|-----|---------------------------|----------|
| Σ | Collecting area - control | 240 157 | 504 | Light barrier WL100-P4330 | 243 355 |
| 1 | Angle support light barrier | 243 353 | 505 | Reflector 20x20 mm | 243 356 |
| 2 | Mounting plate reflector | 243 354 | 900 | Cap screw M6X12 | 020 134 |
| 501 | Cap screw M3x10 | 022 991 | 901 | Washer | 020 872 |
| 502 | Blind rivet A3x8-Al | 023 158 | | | |



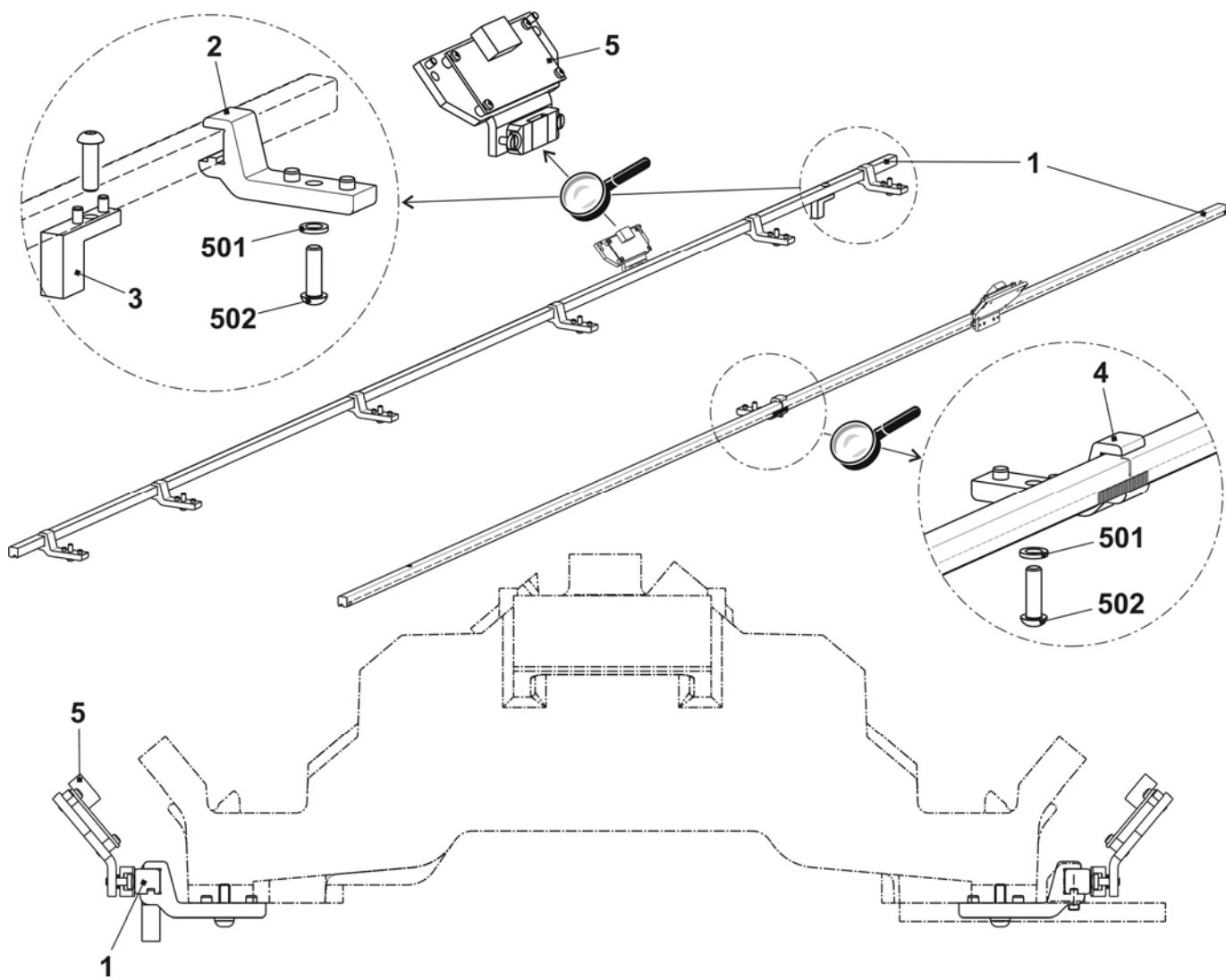
Shock stop motion (till E14)

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--|----------------|-----|------------------------|----------|
| Σ | Shock stop motion complete E5 – E14 | 241 819 | 3 | End plug piezo sensor | 220 053 |
| 1 | Shock stop motion (Piezo) | 220 011 | 500 | Countersunk screw M4x8 | 023 036 |
| 2 | Connecting cable piezo sensor | 220 061 | 502 | Cable clip N-3B, 5 mm | 210 729 |



Measuring device

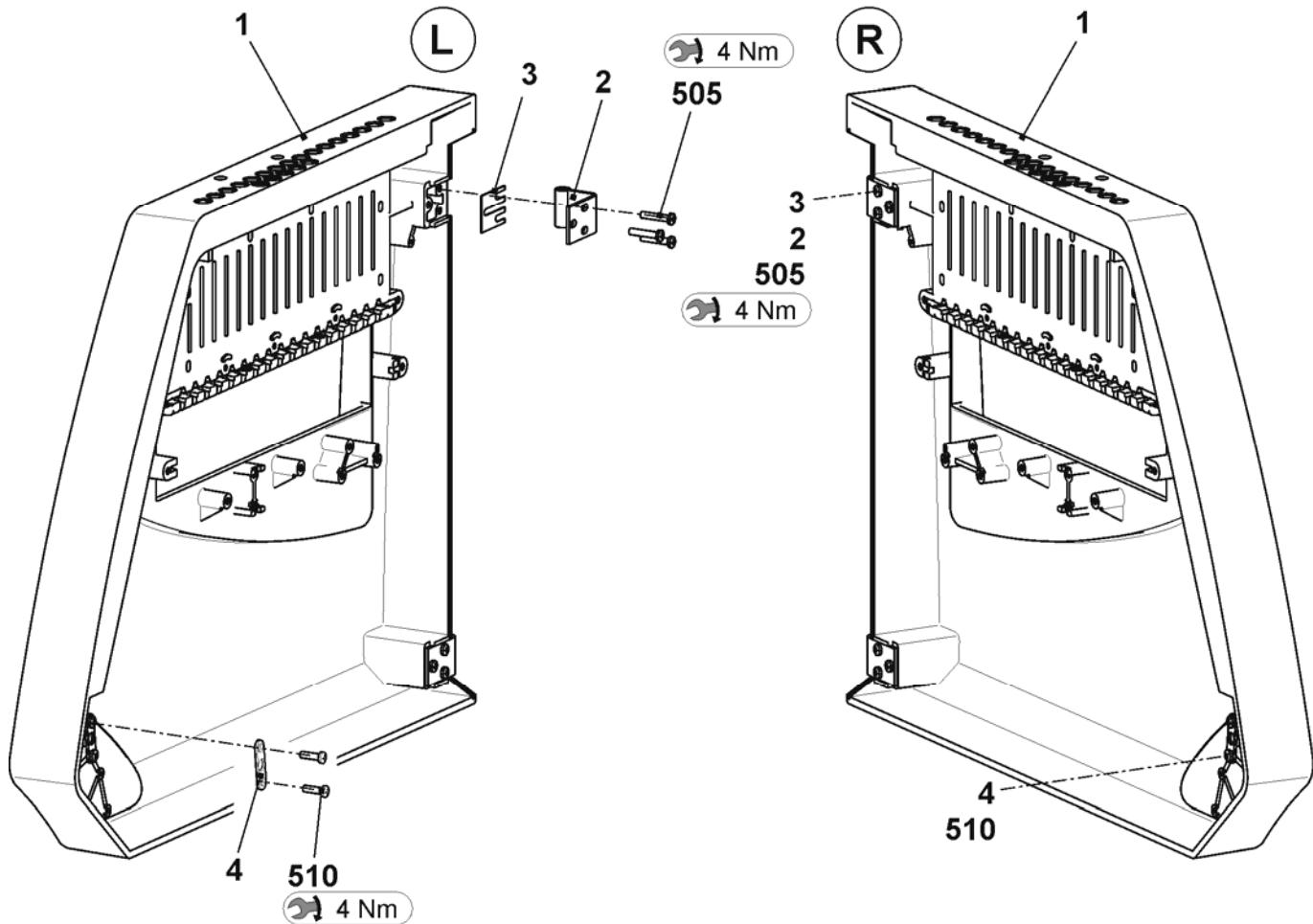
| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|-------------------------|----------------|-----|-------------------------|----------|
| Σ | Measuring device | 243 882 | 5 | Measuring head complete | 240 562 |
| 1 | Measuring bar | 240 229 | | | |
| 2 | Guidance | 212 210 | | | |
| 3 | Stop point | 242 913 | | | |
| 4 | Guidance | 240 672 | | | |
| 501 | Washer | 020 881 | | | |
| 502 | Countersunk screw | 241 603 | | | |



Protective units

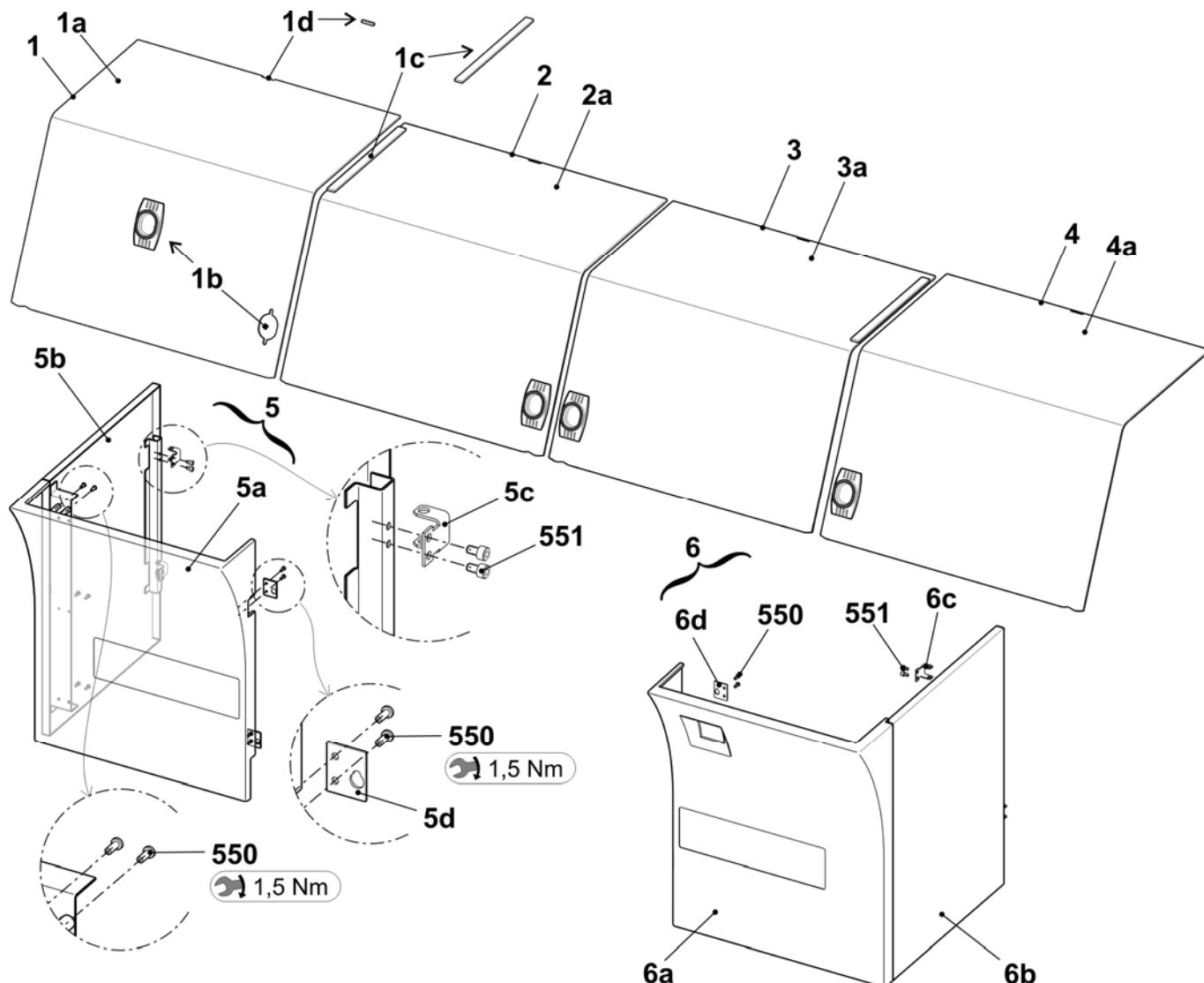
Lateral safety covers

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|--------------------------|----------------|----------|---------------------------|----------------|
| Σ | Left safety cover | | Σ | Right safety cover | |
| | E7 - E8 | 241 272 | | E7 - E8 | 241 275 |
| | E10 - E18 | 241 273 | | E10 - E18 | 241 276 |
| 1 | Safety cover on the left | 250 562 | 1 | Safety cover on the right | 250 563 |
| 2 | Hinge | 241 994 | 505 | Screw KB 60x30 | 237 683 |
| 3 | Plate | 224 717 | 510 | Screw KB 60x20 | 237 682 |
| 4 | Locking plate | 219 748 | | | |



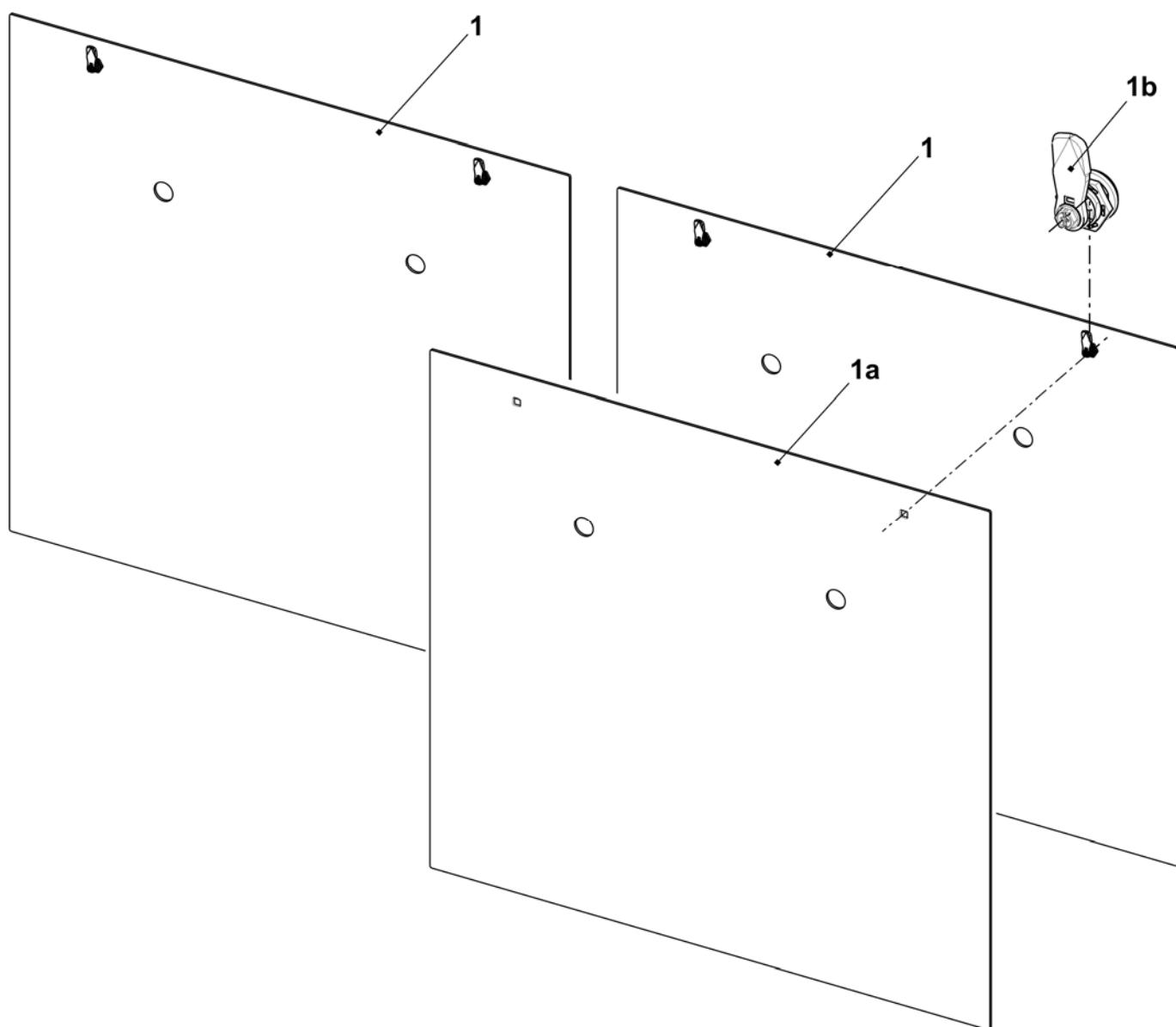
Panelling

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----|---|----------|-----|--|----------|
| 1 | Cover 1 complete | 250 680 | 3 | Cover 3 complete | 250 682 |
| | 1a Cover 1 | 250 684 | | 3a Cover 3 | 250 686 |
| | 1b Inlet type handle | 240 210 | | 1b Inlet type handle | 240 210 |
| | 1c Stripper | 219 393 | | 1c Stripper | 219 393 |
| | 1d Magnet | 204 666 | | 1d Magnet | 204 666 |
| 2 | Cover 2 complete | 250 681 | 4 | Cover 4 complete | 250 683 |
| | 2a Cover 2 | 250 685 | | 4a Cover 4 | 250 687 |
| | 1b Inlet type handle | 240 210 | | 1b Inlet type handle | 240 210 |
| | 1c Stripper | 219 393 | | 1c Stripper | 219 393 |
| | 1d Magnet | 204 666 | | 1d Magnet | 204 666 |
| 5 | Control unit panelling on the left complete | 251 233 | 6 | Control unit panelling on the right complete | 251 234 |
| | 5a Control unit panelling on the left | 251 185 | | 6a Control unit panelling on the right | 251 186 |
| | 5b Side part | 244 989 | | 6b Side part | 244 989 |
| | 5c Hinge | 250 273 | | 6c Hinge | 250 273 |
| | 5d Lug | 240 412 | | 6d Lug | 240 412 |
| | 550 Screw KB 50x12 | 240 359 | | 550 Screw KB 50x12 | 240 359 |
| | 551 Cap screw M6X10 | 023 690 | | 551 Cap screw M6X10 | 023 690 |



Rear panel

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----|--------------------------------|----------|-----|----------------------|----------|
| 1 | Panelling at the rear complete | 251 565 | 1a | Panelling | 251 564 |
| | | | 1b | Safety sash fastener | 243 052 |



S T O L L

THE RIGHT WAY TO KNIT

CMS 530T (Type 585) Electrical Equipment

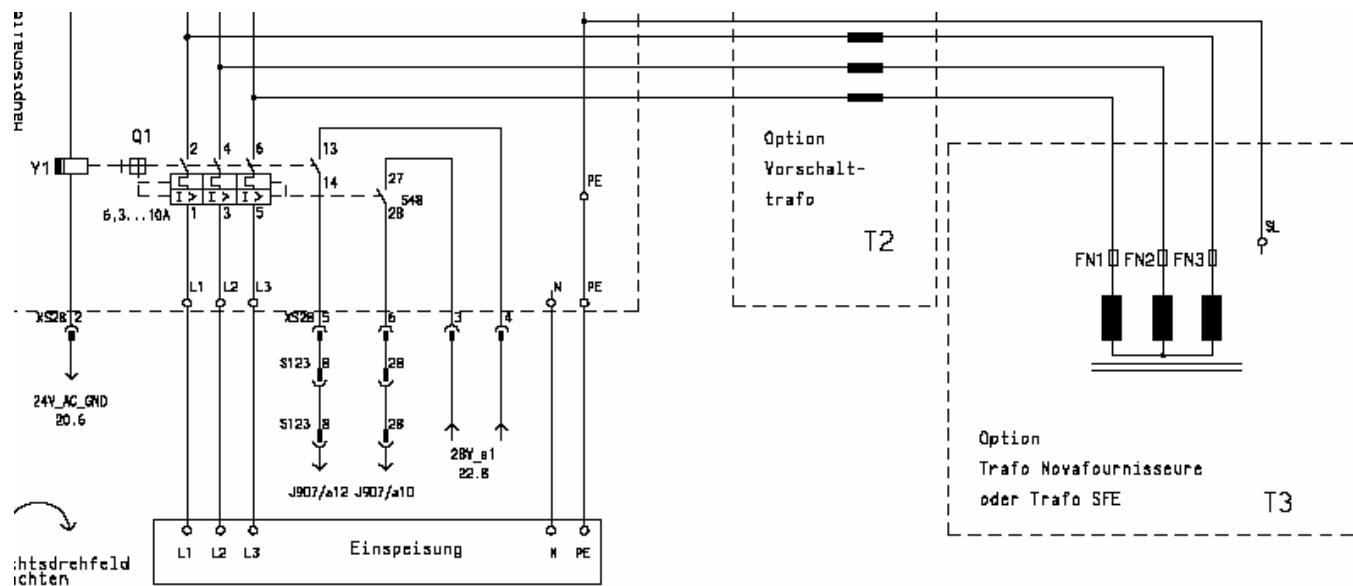
127

Electrical Equipment

Circuit diagram as PDF

| Designation | Ident No | Identification |
|-----------------------------|----------|----------------|
| Circuit diagram 219 German | 243 991 | DE |
| Circuit diagram 219 English | 243 991 | GB |
| Circuit diagram 219 Chinese | 243 991 | CN |

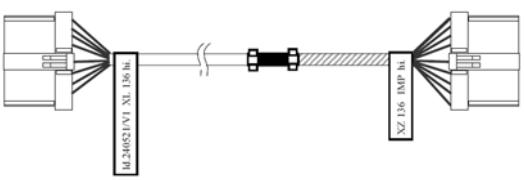
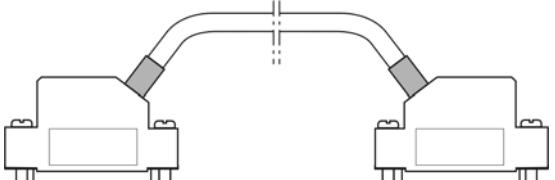
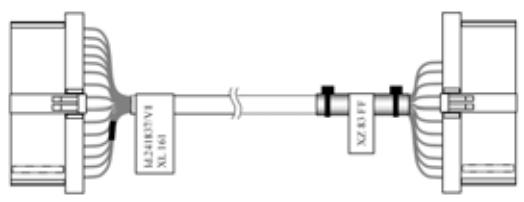
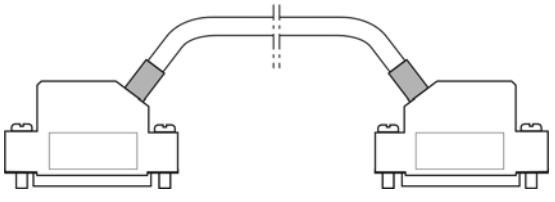
You will find the circuit diagram 219 on the CMS documentation DVD with the identification number 242283



Fuses

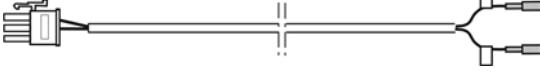
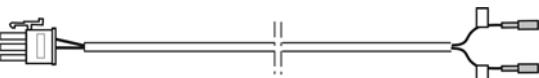
| <i>Designation</i> | <i>Ident No</i> |
|---|-------------------------------------|
|  | Fuse 1.0A F 5x20 008 748 |
|  | Fuse 3.15A T/440V 6.3x32 025 261 |
| | Fuse 10A T/440V 6.3x32 025 258 |
| | Fuse 2.5A T/440V 6.3x32 217 465 |
| | Fuse 1.6A T/440V 6.3x32 236 229 |
| | Fuse 6.3A T/440V 6.3x32 026 809 |
| | Fuse 8A T/440V 6.3x32 241 866 |
| | Fuse 12.5A T/440V 6.3x32 232 367 |

Trailing cable

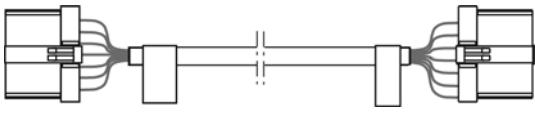
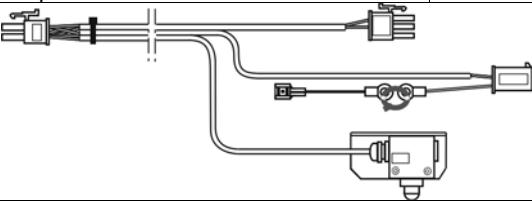
| Designation | Ident No | Designation | Ident No |
|---|----------|--|----------|
| Cable impulse giver at the rear XL136 | 240 521 | Cable SM at the rear XL325 | 243 928 |
| Cable impulse giver at the front XL137 | 240 522 | Cable SM at the front XL327 | 243 927 |
|  | |  | |
| Cable yarn carrier XL161 | 241 837 | Cable signal at the rear XL326 | 243 929 |
|  | | Cable signal at the front XL328 | 243 930 |
| | |  | |

Cable set installation

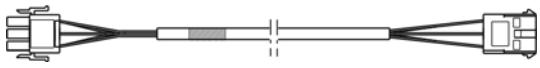
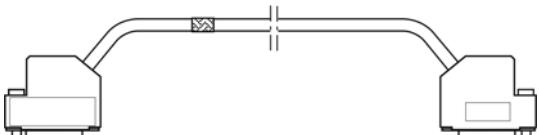
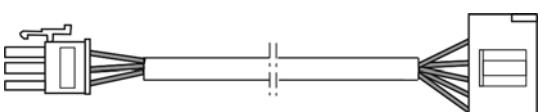
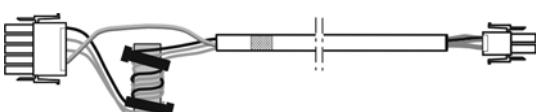
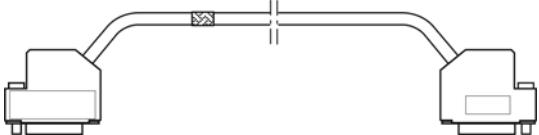
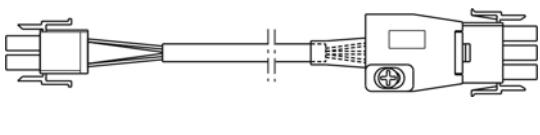
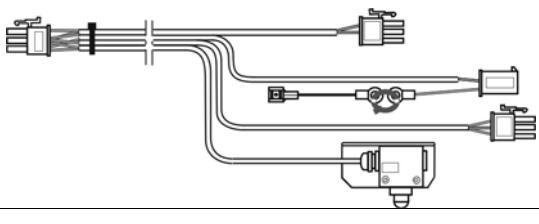
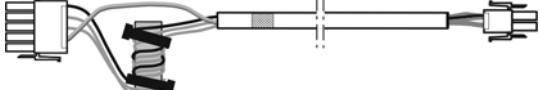
| <i>Designation</i> | | <i>Ident No</i> | <i>Designation</i> | | <i>Ident No</i> |
|--------------------|--|-----------------|--------------------|-------------------------------------|-----------------|
| Σ | Cable set installation 530T okc | 243 900 | | | |
| 1 | Loom of cables base 1 OKC | 240 256 | 4 | Loom of cables 50" OKC | 240258 |
| 2 | Loom of cables base 2 OKC | 240 257 | 5 | Loom of cables 530T/1 OKC | 243 894 |
| 3 | Loom of cables comb OKC | 240 259 | 6 | Loom of cables 530T/2 OKC | 243 895 |
| 8 | Cable Piezo needle bed OKC | 240 518 | 10 | Cable switch main take-down 50" OKC | 240 537 |



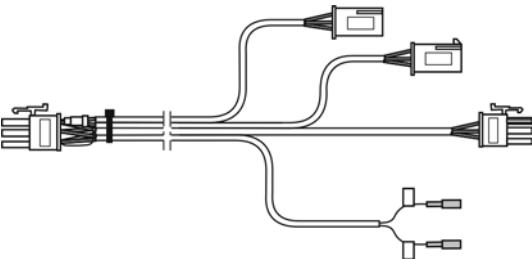
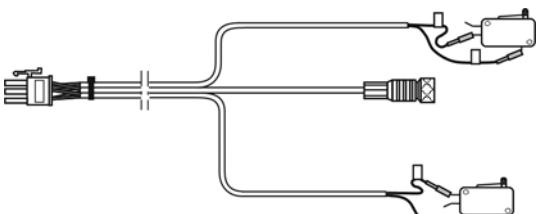
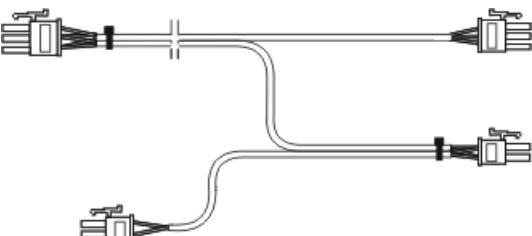
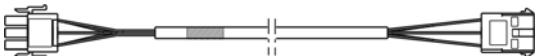
Loom of cables base 1 OKC

| <i>Designation</i> | | <i>Ident No</i> | <i>Designation</i> | | <i>Ident No</i> |
|--------------------|----------------------------------|-----------------|---|--|-----------------|
| Σ | Loom of cables base 1 OKC | 240 256 |  | Cable protective unit on the left OKC | 238 705 |
| | Cable engaging OKC 3XX | 240 289 | |  | |
| | Cable mains supply FKE lamp OKC | 240 290 | | | |
| | | | | | |

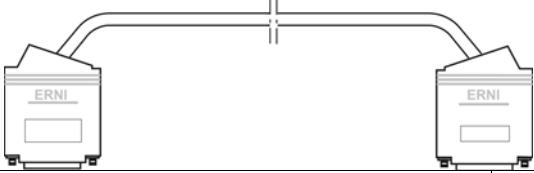
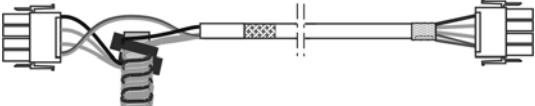
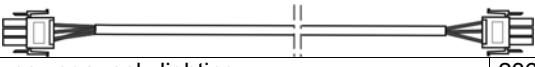
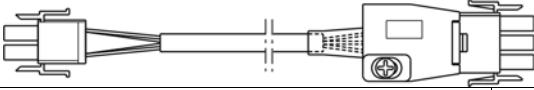
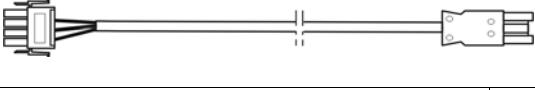
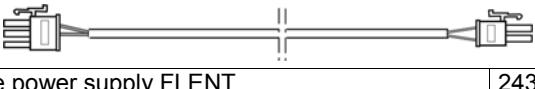
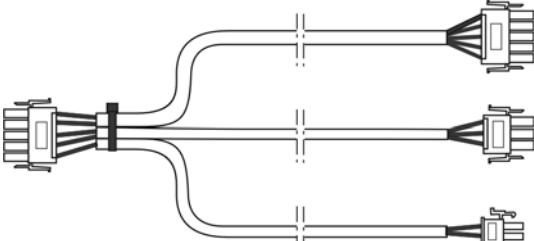
Loom of cables base 2 OKC

| <i>Designation</i> | <i>Ident No</i> | <i>Designation</i> | <i>Ident No</i> |
|---|-----------------|--|-----------------|
| Σ Loom of cables base 2 OKC | 240 257 | | |
| Cable motor HIAB OKC | 240 291 | Cable resolver drive OKC | 240 296 |
|  | |  | |
| Cable racking limit switch OKC | 240 292 | Cable racking motor 3XX OKC | 240 297 |
|  | |  | |
| Cable ventilator drive OKC | 240 293 | Cable resolver racking OKC | 240 298 |
|  | |  | |
| Cable feed wheel on the right / on the left | 240 294 | Cable protective unit on the right OKC | 238 706 |
|  | |  | |
| Cable drive motor okc 3xx | 240 295 | | |
|  | | | |

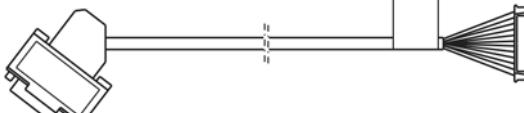
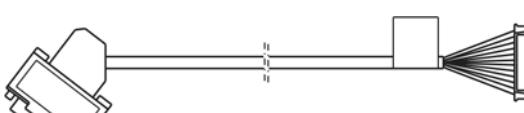
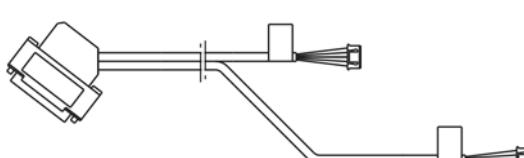
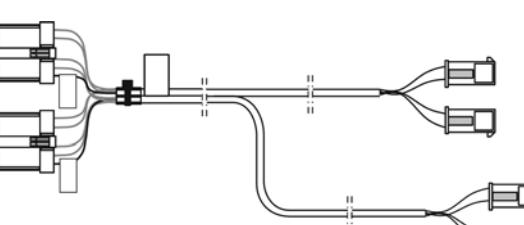
Loom of cables comb

| <i>Designation</i> | | <i>Ident No</i> | <i>Designation</i> | | <i>Ident No</i> |
|--------------------|--------------------------------|-----------------|---|--|-----------------|
| Σ | Loom of cables comb OKC | 240 259 | | | |
| | Cable motor comb hook OKC | 240 308 | | Cable switch comb OKC | 240 311 |
| | | |  |  | |
| | Cable switch KAHA OKC | 240 309 | | Cable switch HAAB OKC | 240 312 |
| | | |  |  | |
| | Cable motor comb OKC | 240 310 | | | |
| | | |  | | |

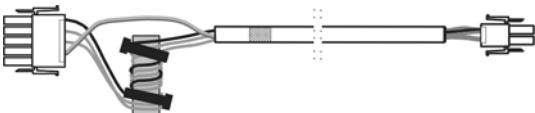
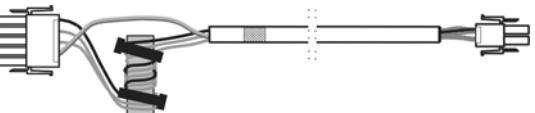
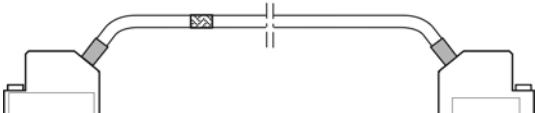
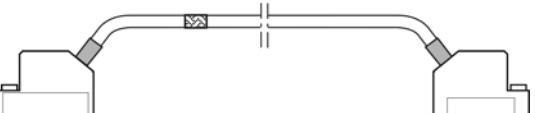
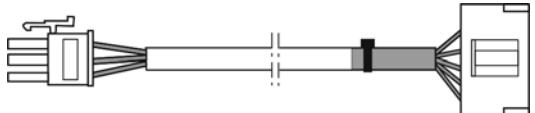
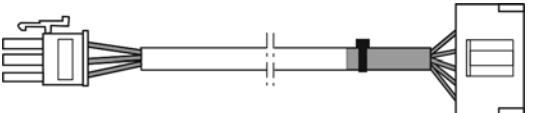
Loom of cables 50"

| Designation | Ident No | Designation | Ident No |
|---|----------------|--|----------|
| Loom of cables 50" OKC | 240 258 | Cable power supply Servo 50" okc | 240 502 |
| Cable CAN 50" okc | 240 459 | | |
|  | |  | |
| Cable electro 50" OKC | 238 703 | Cable power supply of mains supply OKC | 240 505 |
|  | |  | |
| Cable feed wheel on the left 50" OKC | 240 464 | Cable power supply lighting | 236 572 |
|  | |  | |
| Cable motor HIAB 50" OKC | 240 467 | Cable switch HIAB OKC | 240 472 |
|  | |  | |
| Cable impulse giver HIAB 50" OKC | 240 468 | Cable power supply FLENT | 243 141 |
|  | |  | |
| Cable power supply WAZ/F 50" OKC | 240 469 | | |
|  | | | |

Loom of cables 530T/1

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|--|----------|
| Σ | Loom of cables 530/1 OKC | 243 894 | | | |
| | Cable CC drive on the right okc | 243 897 | | Cable CC drive on the left okc | 240 612 |
| |  | | |  | |
| | Cable CC sensors 50“ okc | 243 896 | | Cable Piezo additional bed OKC | 243 898 |
| |  | | |  | |

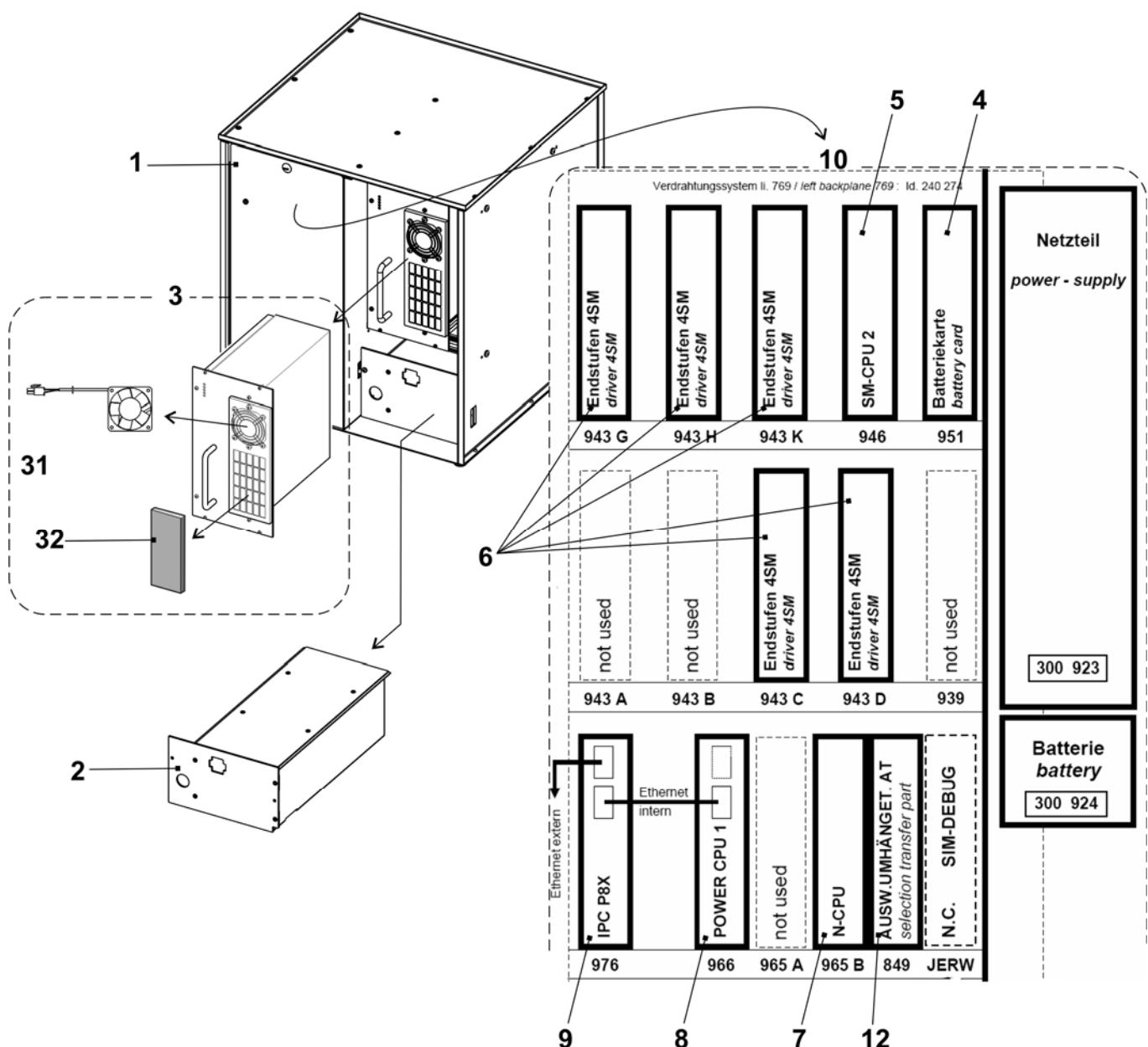
Loom of cables 530T/2

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|---|-----------------|------------|--|-----------------|
| Σ | Loom of cables 530/2 OKC | 243 895 | | | |
| | Cable racking motor ZB on the left 530T | 243 891 | | Cable racking motor ZB front/right 530T | 243 547 |
| |  | | |  | |
| | Cable resolver ZB on the left | 243 892 | | Cable Piezo additional bed OKC | 243 548 |
| |  | | |  | |
| | Cable racking limit switch ZB on the left 530T | 243 893 | | Cable racking limit switch ZB front/right | 243 549 |
| |  | | |  | |

Control electronics

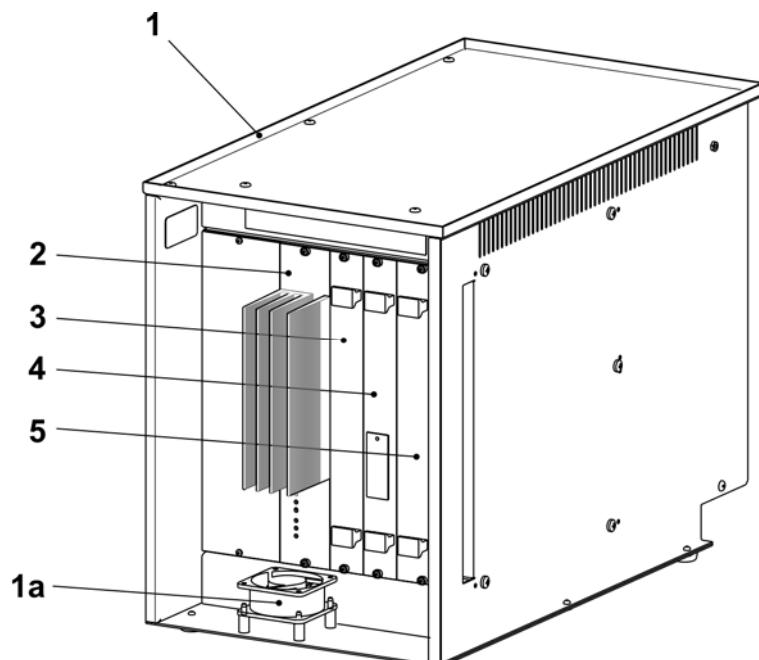
Left control cabinet

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|----------------------------------|----------|
| Σ | Control unit on the left complete 530T okc | 240 760 | 5 | Card SM-CPU 2 | 300 946 |
| 1 | Control unit on the left without equipment okc | 240 757 | 6 | Card amplifier 4SM 7TE | 300 943 |
| 2 | Battery plug-in unit | 300 924 | 7 | Card N-CPU 432 | 300 965 |
| 3 | Power supply CG54 | 300 923 | 8 | Card Power CPU1 | 300 966 |
| 3a | Ventilator power supply | 239 305 | 9 | Card IPC P8X OKC | 300 976 |
| 3b | Filter mat CG54 | 239 350 | 10 | Adhesive label of card equipment | 243 268 |
| 4 | Card Battery OKC | 300 951 | 12 | Card selection transfer part | 300 849 |

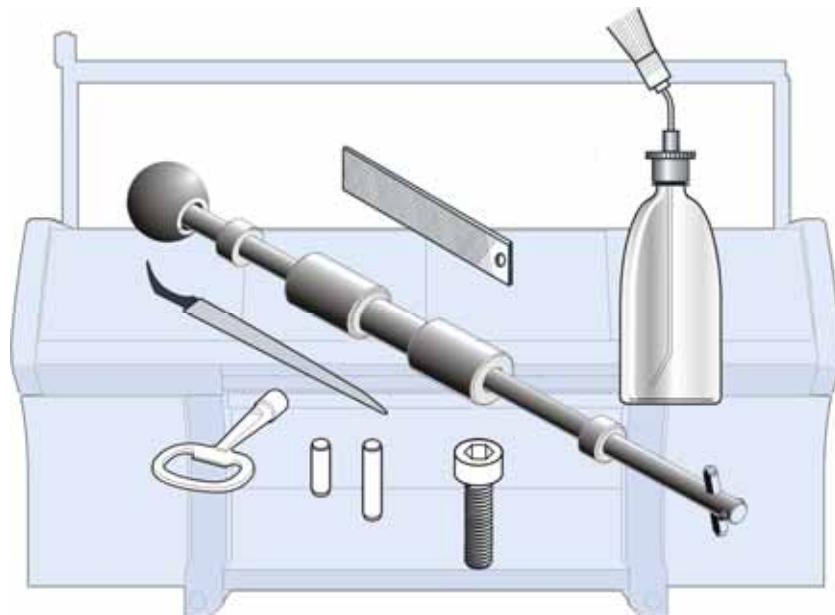


Right control cabinet

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|---|----------------|-----|--------------------------|----------|
| Σ | Control unit on the right complete OKC | 241 310 | | | |
| 1 | Control unit on the right without equipment | 241 322 | 3 | Card relay OKC | 300 953 |
| 1a | Axial ventilator Servo05 | 229 059 | 4 | Card CWAZ | 300 929 |
| 2 | Card servo 6 okc | 301 000 | 5 | Card CWAZ capacitor 8 µF | 300 948 |



Available accessories

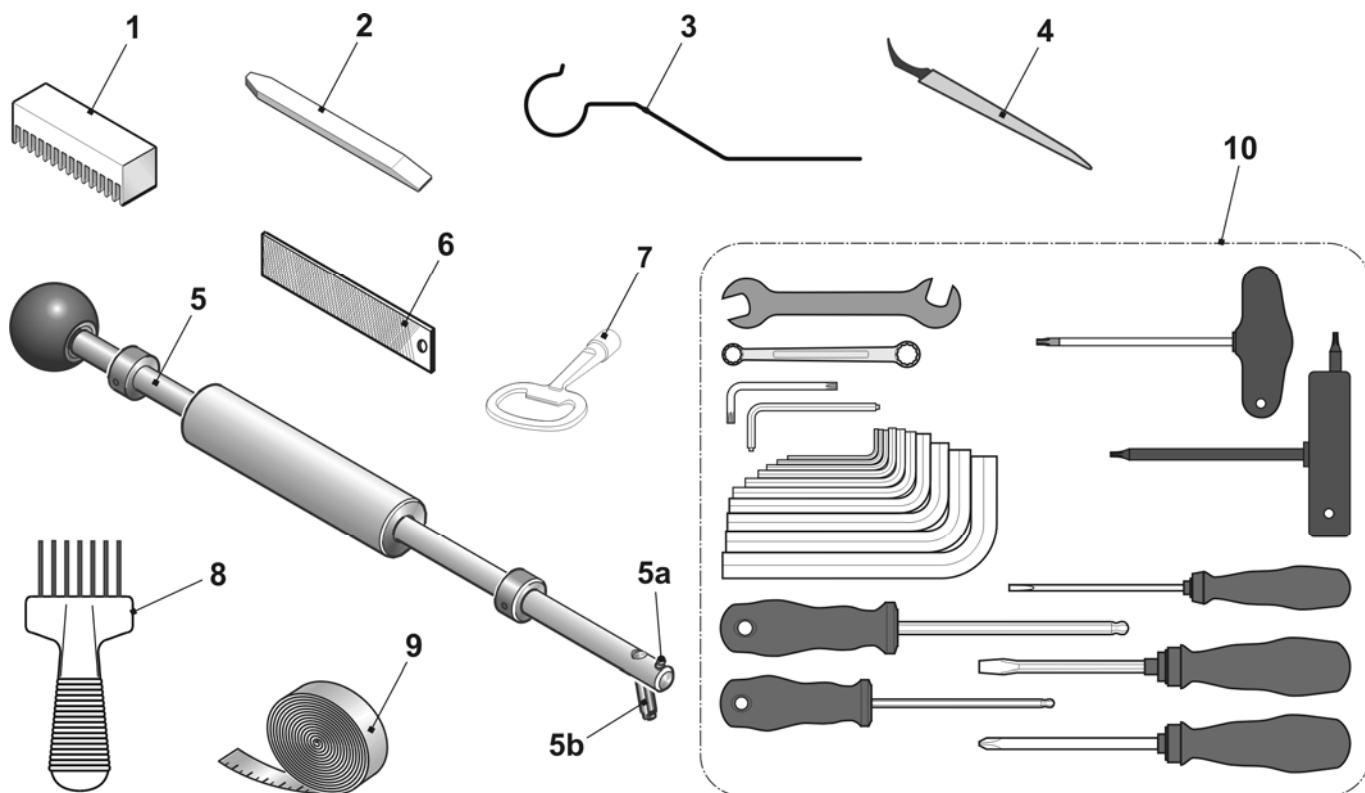


You can order the following tools, lubricants and expendables.

The following list is not conform with the scope of supply of the knitting machine.

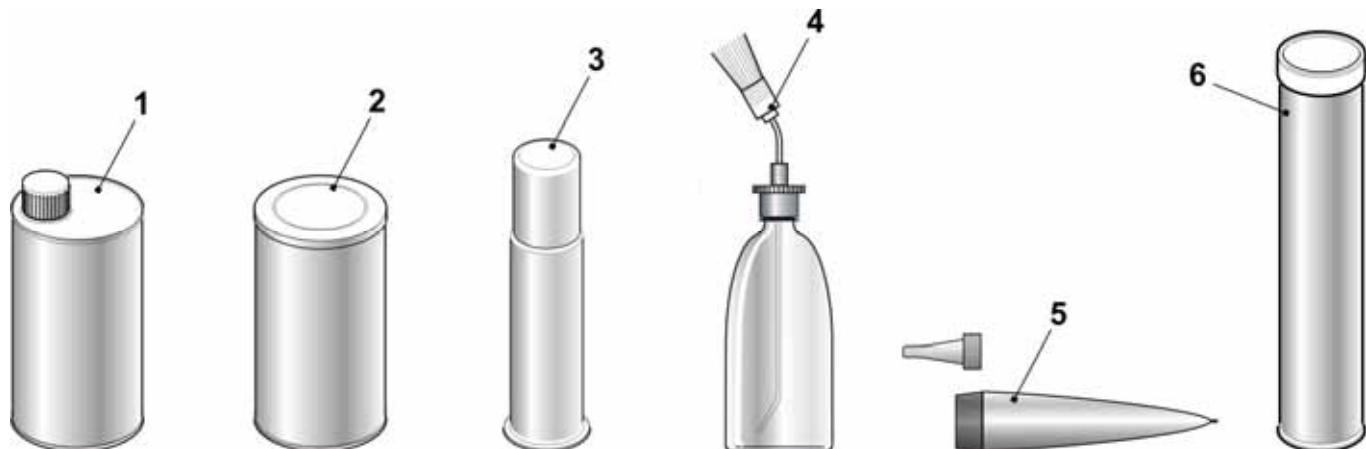
Tool

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|-------------------------------|-----------------|------------|---------------------------------------|-----------------|
| 1 | Channel support E4 | 062 309 | 6 | Groove file 1.33 mm E3-4 | 006 169 |
| | Channel support E5, E2,5.2 | 062 310 | | Groove file 1.25mm E5-8, E3,5.2 | 006 170 |
| | Channel support E7, E3,5.2 | 062 312 | | Groove file 0.90mm E10-12, E5.2 + 6.2 | 006 175 |
| | Channel support E8 | 062 313 | | Groove file 0.73mm E14, E7.2 | 006 173 |
| | Channel support E10, E5.2 | 062 314 | | Groove file 0.45mm E16-18, E9.2 | 006 179 |
| | Channel support E12, E6.2 | 062 315 | 7 | Key of control cabinet | 009 346 |
| | Channel support E14, E7.2 | 218 069 | 8 | Groove cleaner E4 | 031 232 |
| | Channel support E16, E8.2 | 230 188 | | Groove cleaner E5 | 031 233 |
| | Channel support E18, E9.2 | 230 189 | | Groove cleaner E6 | 031 234 |
| | Channel support E20 | 230 190 | | Groove cleaner E7, E3,5.2 | 031 235 |
| 2 | Channel chisel E14-20 (E5-14) | 062 316 | | Groove cleaner E8 | 031 236 |
| | Channel chisel E4-8 (E3,5.2) | 062 317 | | Groove cleaner E10 (E5.2) | 031 238 |
| | Channel chisel E10-14 | 062 318 | | Groove cleaner E12 (E6.2) | 031 240 |
| 3 | Yarn guide on the left | 227 071 | | Groove cleaner E14 (E7.2) | 031 242 |
| | Yarn guide on the right | 227 070 | | Groove cleaner E16 | 225 111 |
| 4 | Working hook | 227 249 | | Groove cleaner E18 (E9.2) | 225 112 |
| 5 | Extraction hook | 232 027 | | Groove cleaner E20 | 225 113 |
| | 5a Small pin | 202 843 | 9 | Measuring tape L=150cm | 228 180 |
| | 5b Pin | 232 022 | 10 | Tool kit | 209 527 |



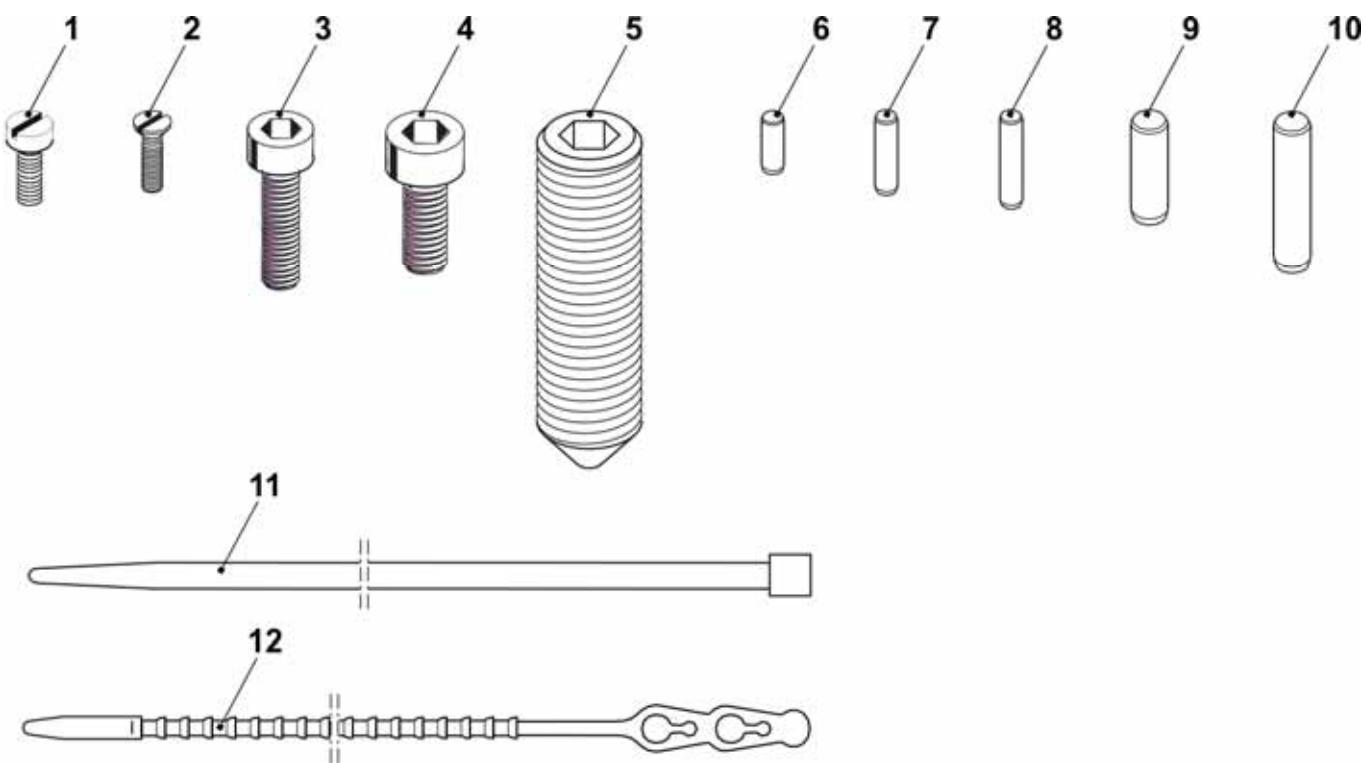
Lubricating stuff

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----|------------------------------|----------|-----|--------------------------------|----------|
| 1 | Textile machines oil T46, 1l | 230 614 | 4 | Oil combifix no. 8/10 group 10 | 216 732 |
| 2 | Grease OKS 475, 1kg | 009 200 | 5 | White grease paste OKS270 | 229 372 |
| 3 | Grease OKS 475, 150g | 005 351 | 6 | Grease Staburags NBU 12/300KP | 231 191 |



Mechanical parts

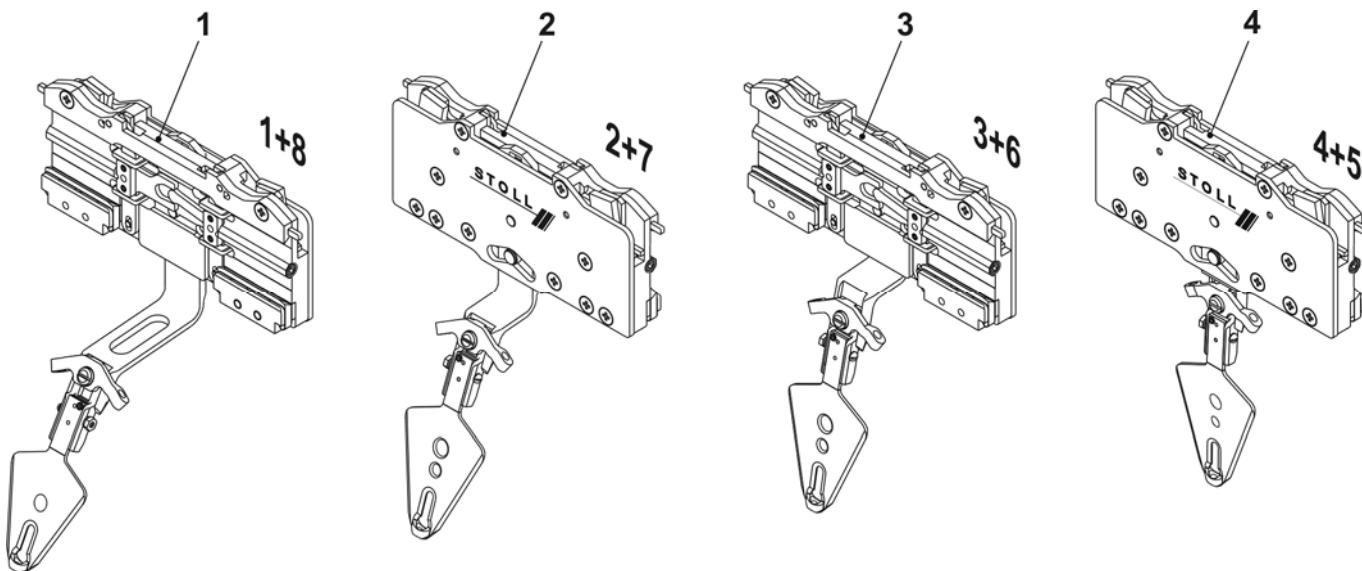
| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----|-----------------------------------|----------|-----|----------------------------|----------|
| 1 | Cap screw M4x8 | 020 091 | 11 | Cable binder 203x3.6 mm | 025 815 |
| 2 | Countersunk screw ISO 2009 - M3x6 | 020 286 | | Cable binder T50L | 026 294 |
| 3 | Cap screw DIN 912 - M5x16 | 022 726 | | Cable binder | 008 379 |
| 4 | Cap screw DIN 912 - M6x14 | 022 658 | | Cable binder 302x4.8 mm | 008 642 |
| 5 | Set screw DIN 914 - M16x50-45H | 023 235 | | Cable binder 92x2.4mm | 008 378 |
| 6 | Setting pin 3x7 | 020 643 | 12 | Reusable tie ABV 232 320mm | 026 557 |
| 7 | Setting pin 3x10 | 020 645 | | | |
| 8 | Setting pin 3x12 | 020 647 | | | |
| 9 | Setting pin 5x12 | 021 988 | | | |
| 10 | Setting pin 5x18 | 022 622 | | | |



Special equipment

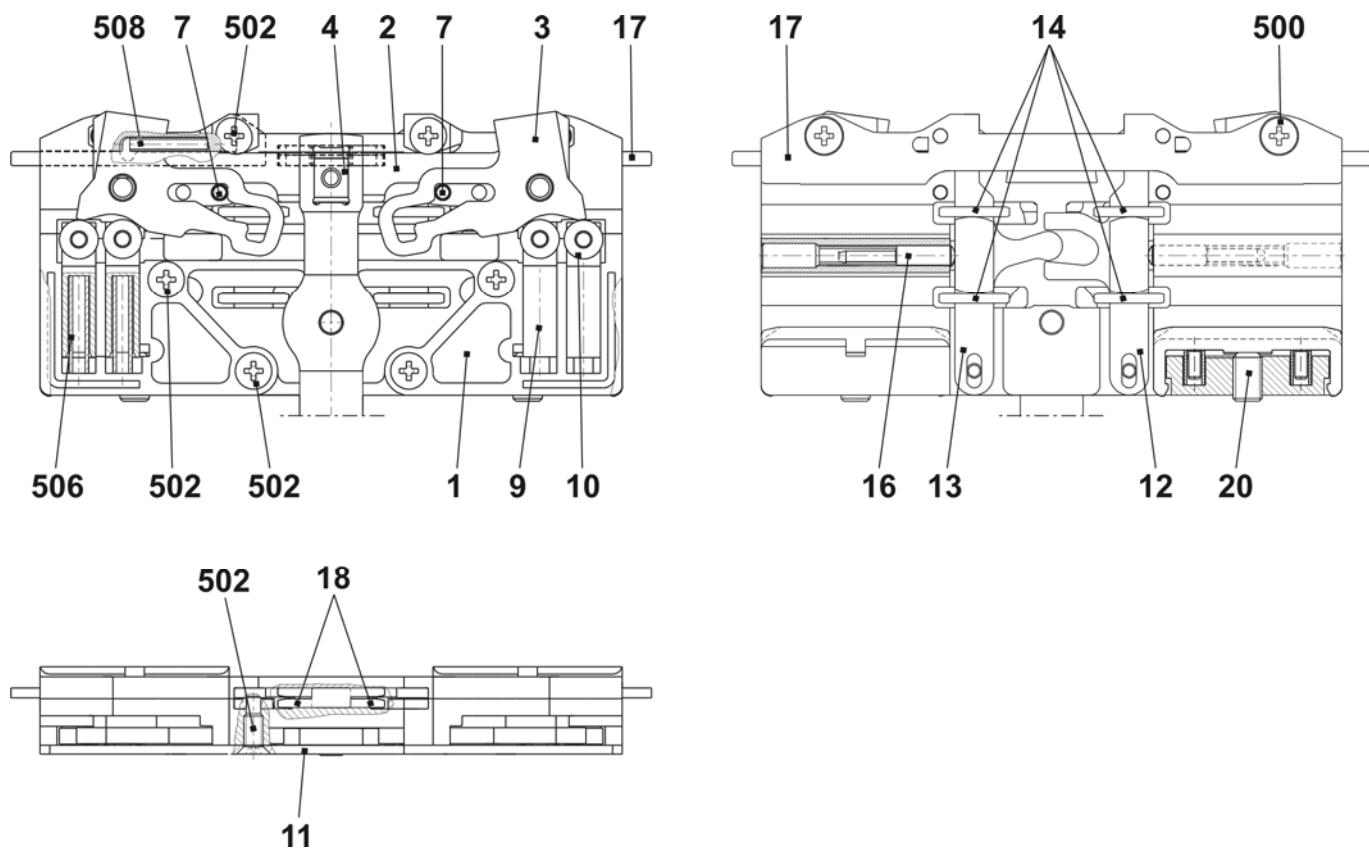
Complete intarsia yarn carriers

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|------------------------------------|----------|-----|-------------------------------------|----------|
| Σ | E3-4 | | 3 | Intarsia YC carriage 3 +6 complete | 213 775 |
| 1 | Intarsia YC carriage 1 +8 complete | 213 773 | | Intarsia YC carriage 4 + 5 complete | 213 776 |
| 2 | Intarsia YC carriage 2 +7 complete | 213 774 | | | |



Carriage IYC

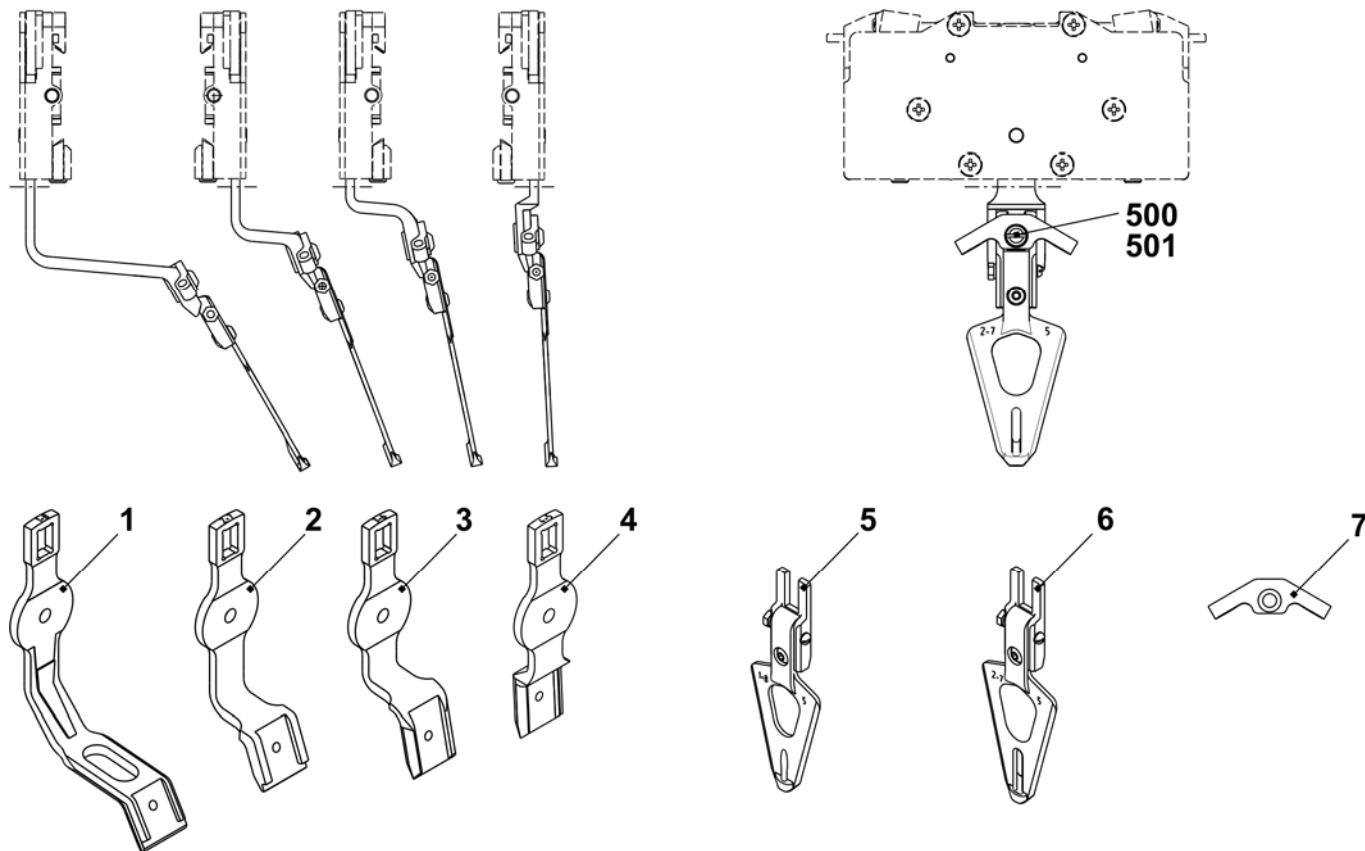
| Pos | Designation | Ident No | Pos | Designation | Ident No |
|-----|-----------------------------|----------|-----|--------------------------------|----------|
| 1 | Basic plate complete | 216 031 | 13 | Clamping lever on the left | 216 101 |
| 2 | Slider | 217 170 | 14 | Pressure plate 2.04 | 201 654 |
| 3 | Locking plunger | 212 508 | | Pressure plate 2.06 | 208 924 |
| 4 | Sliding block | 212 503 | | Pressure plate 2.02 | 235 740 |
| 7 | Locating pin 3.3 | 212 504 | 16 | Spring pin | 201 677 |
| | Locating pin 3.4 | 212 505 | 17 | Lifter | 212 547 |
| | Locating pin 3.5 | 212 506 | 18 | Sliding part | 212 543 |
| 9 | Thrust piece | 212 773 | 20 | Threaded bolt | 213 399 |
| 10 | Pressure roller | 212 774 | 500 | Countersunk head screw M4x6 | 022 994 |
| 11 | Cover | 212 507 | 502 | Countersunk head screw M4x12.5 | 022 979 |
| 12 | Clamping lever on the right | 216 100 | 506 | Compression spring 4.0x0.7x25 | 022 969 |
| | | | 508 | Compression spring 2.8x0.35x19 | 023 394 |



Bow and head IYC

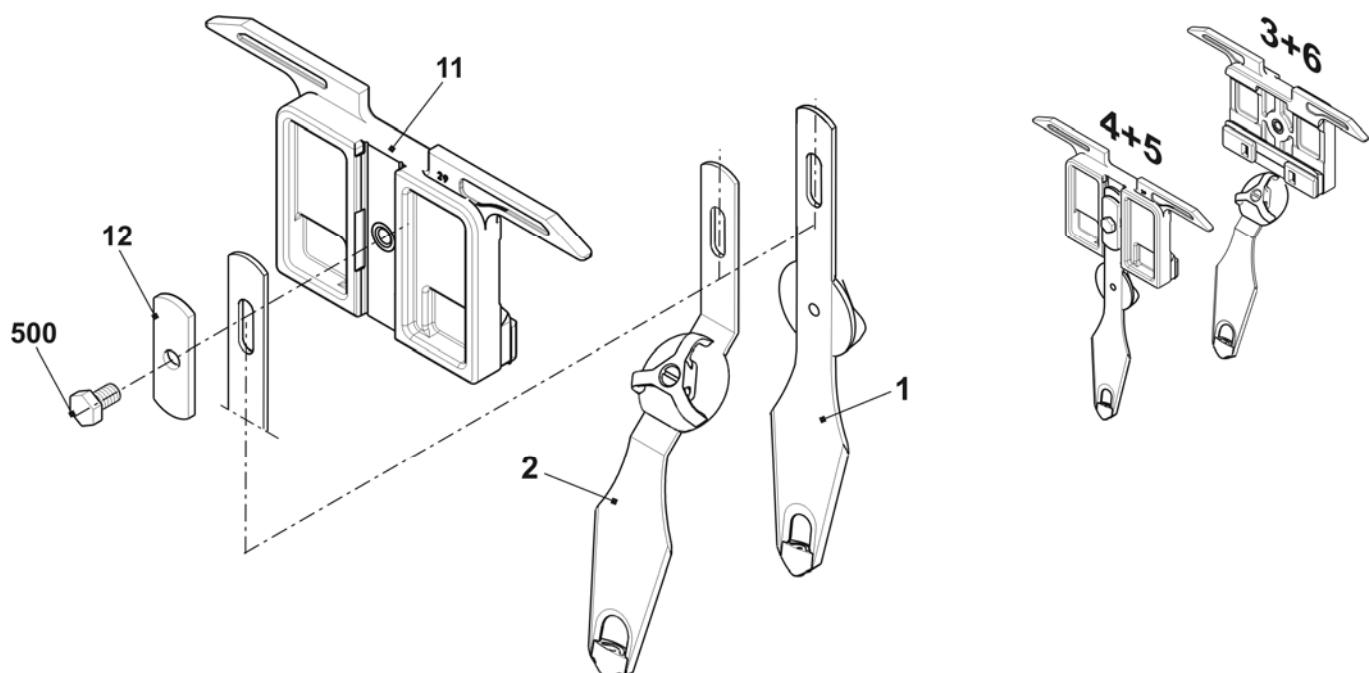
| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|--------------------|-----------------|------------|--------------------|-----------------|
| 1 | YC bow 1+8 | 212 986 | 7 | Yarn guide angle | 201 672 |
| 2 | YC bow 2+7 | 212 987 | 510 | Cap screw M4x8 | 022 977 |
| 3 | YC bow 3+6 | 212 988 | 512 | Circlip S4-FST | 022 774 |
| 4 | YC bow 4+5 | 212 989 | | | |

| <i>Pos</i> | <i>Designation</i> | <i>Gauge</i> | <i>Track</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Gauge</i> | <i>Track</i> | <i>Ident No</i> |
|------------|--------------------|--------------|--------------|-----------------|------------|--------------------|--------------|--------------|-----------------|
| 5 | YC head | E7 - E8 | 1 + 8 | 208 580 | 6 | YC head | E7 - E8 | 2 + 7 | 208 582 |
| | | E10 - E12 | | 209 700 | | | E10 - E12 | 3 + 6 | 209 701 |
| | | E14 | | 213 864 | | | E14 | 4 + 5 | 213 865 |



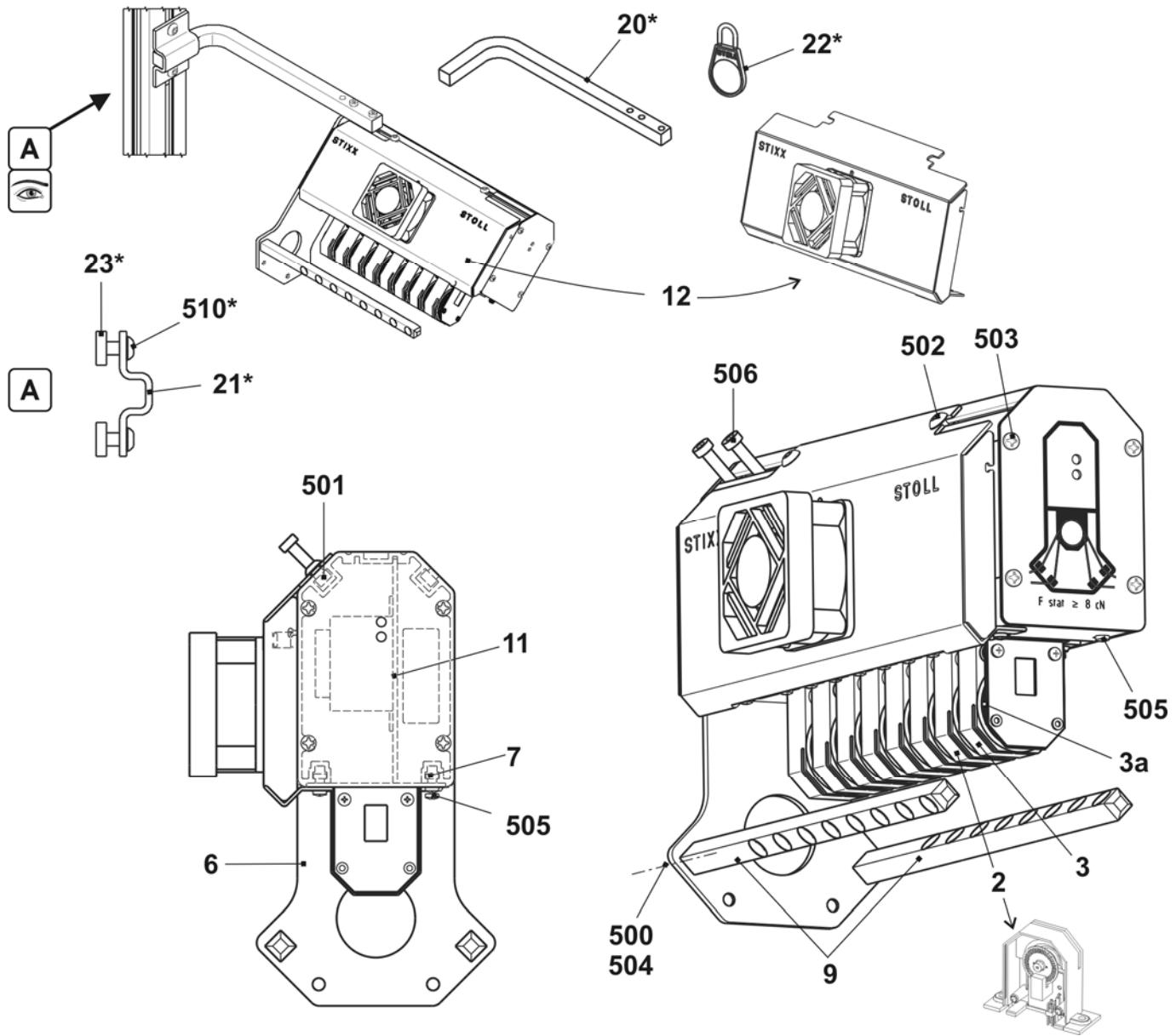
Bow of plating yarn carrier

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|---|-----------------|------------|---|-----------------|
| 1 | Plating YC bow 4+5 | 214 591 | 2 | Plating YC bow 3+6 E3 - E4 | 214 590 |
| | Plating YC bow 4+5 E5 + E2,5.2 + E3,5.2 + E5.2 | 213 326 | | Plating YC bow 3+6 E5 + E2,5.2 + E3,5.2 + E5.2 | 213 328 |
| | Plating YC bow 4+5 E7 - E8 + E6.2 | 213 327 | | Plating YC bow 3+6 E7 - E8 + E6.2 | 213 329 |
| | Plating YC bow 4+5 E10 - E14 + E7.2 + E9.2 | 213 330 | | Plating YC bow 3+6 E10 - E14 + E7.2 + E9.2 | 213 331 |
| | YC carriage complete | 243 062 | | Hexagon screw M5x10 | 020 351 |
| 11 | Shim | 213 035 | 500 | | |



STIXX device

| Pos | Designation | Ident No | Pos | Designation | Ident No |
|----------|-----------------------|----------------|------|-----------------------------------|----------|
| Σ | STIXX 3 device | 236 275 | 22* | Setting weight | 212 241 |
| 2 | Sensor | 211 354 | 23* | Threaded bar | 200 223 |
| 3 | Sensor complete | 212 406 | 500 | Countersunk screw M5x10 | 023 247 |
| 3a | Rubber running ring | 212 390 | 501 | Spring nut M5 | 022 873 |
| 6 | Support | 236 278 | 502 | Countersunk screw M5x6 | 023 246 |
| 7 | Threaded bar | 211 801 | 503 | Sheet metal screw ST3.5x13 | 022 940 |
| 9 | Yarn guide rod | 211 352 | 504 | Spring washer A5 | 022 454 |
| 11 | Card STIXX-CPU | 300 934 | 505 | Oval head screw with washer M3x10 | 023 380 |
| 12 | Ventilator complete | 212 255 | 506 | Cap screw M5x22 | 023 193 |
| 20* | Support | 223 029 | 510* | Countersunk screw M6x16 | 023 113 |
| 21* | Clamp | 228 583 | | | |



Additional board

| <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> | <i>Pos</i> | <i>Designation</i> | <i>Ident No</i> |
|------------|-------------------------|-----------------|------------|-------------------------|-----------------|
| Σ | Additional board | 241 852 | 4 | Disc D=130 | 062 385 |
| 1 | Additional board welded | 241 851 | 500 | Countersunk screw M4x30 | 023 681 |
| 2 | Positioning pin | 202 777 | 501 | Washer 5.3x30x1.25 | 023 556 |
| 3 | Bobbin support | 200 363 | | | |

