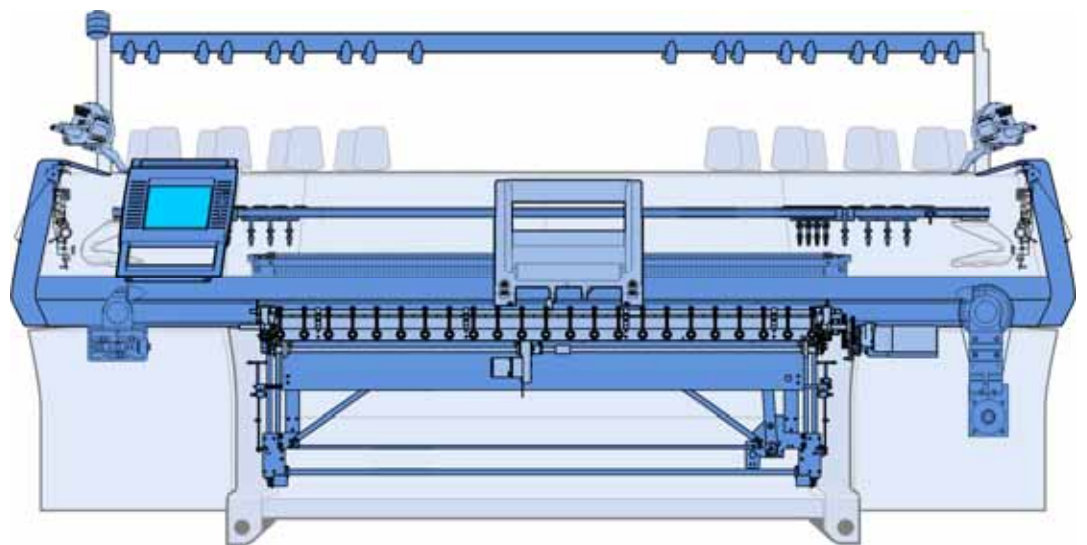


CMS 730T (Type 585)

Component type 001



Impressum

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Fax: +49 (07121) 313-347

e-mail: spareparts@stoll.com

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

Order number

Receipt date

Company

Name

Street

Postal code town

Phone

Fax

Customer no.

Shipping mode

Date of order

Maschine type

Gauge

Masch.-Nr.

Sirix-Nr.

Spare parts order

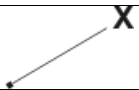
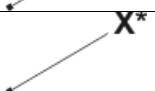
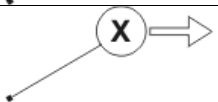
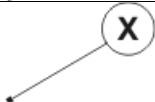
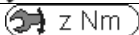
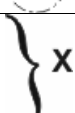
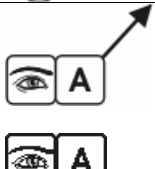
Page no.	Designation	Ident no.	Piece no.	Comment

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
	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 [Nm] ± 10 % (für $\mu_{ges} = 0,12$)		Festigkeitsklassen Property class Classes de résistance Classi di resistenza Clases de resistencia		
		4,8	8,8	12,9
Regelgewinde Coarse-pitch thread Filetage à pas gros Filetto regolatore Filete regulador	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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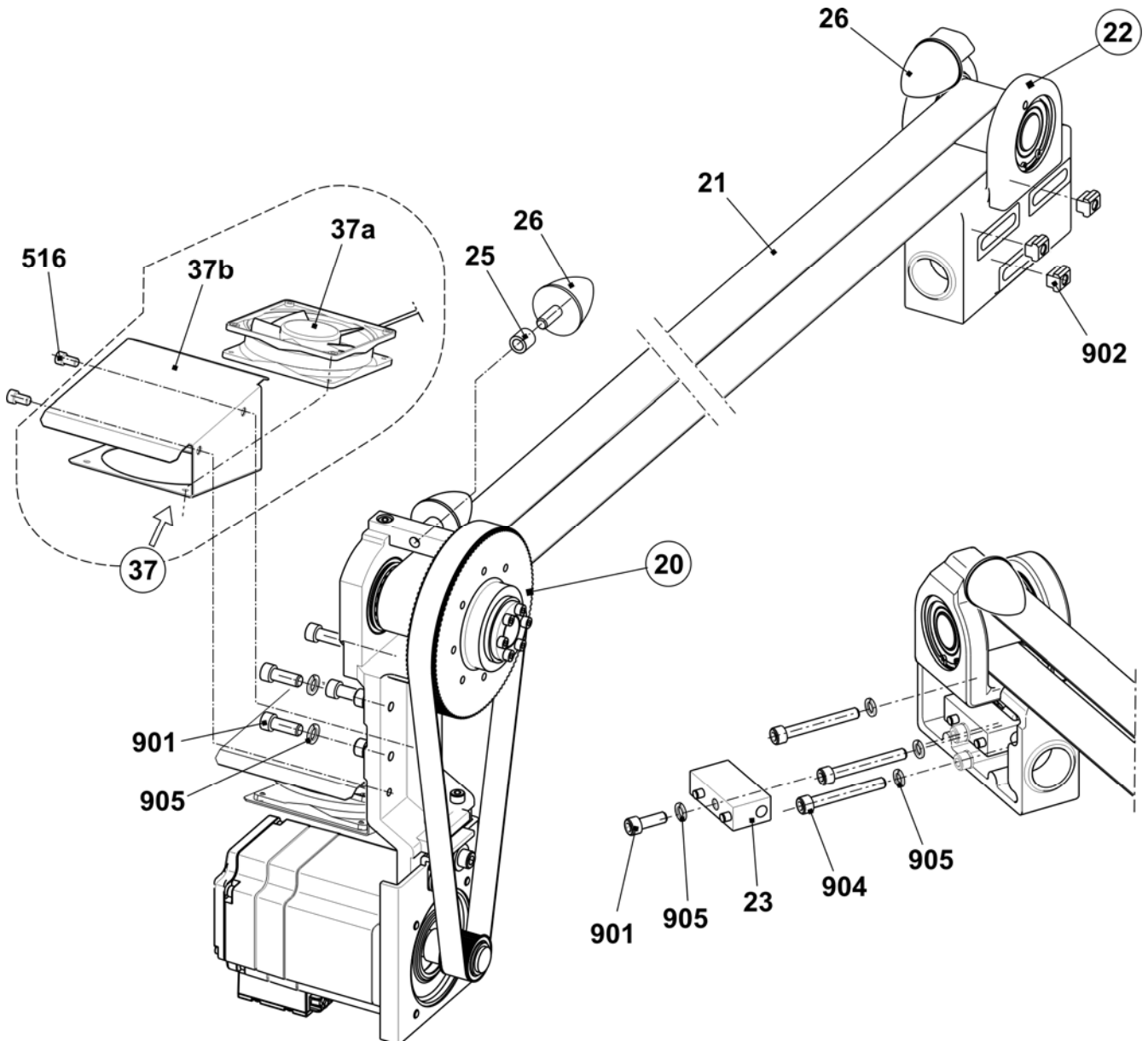
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Carriage drive

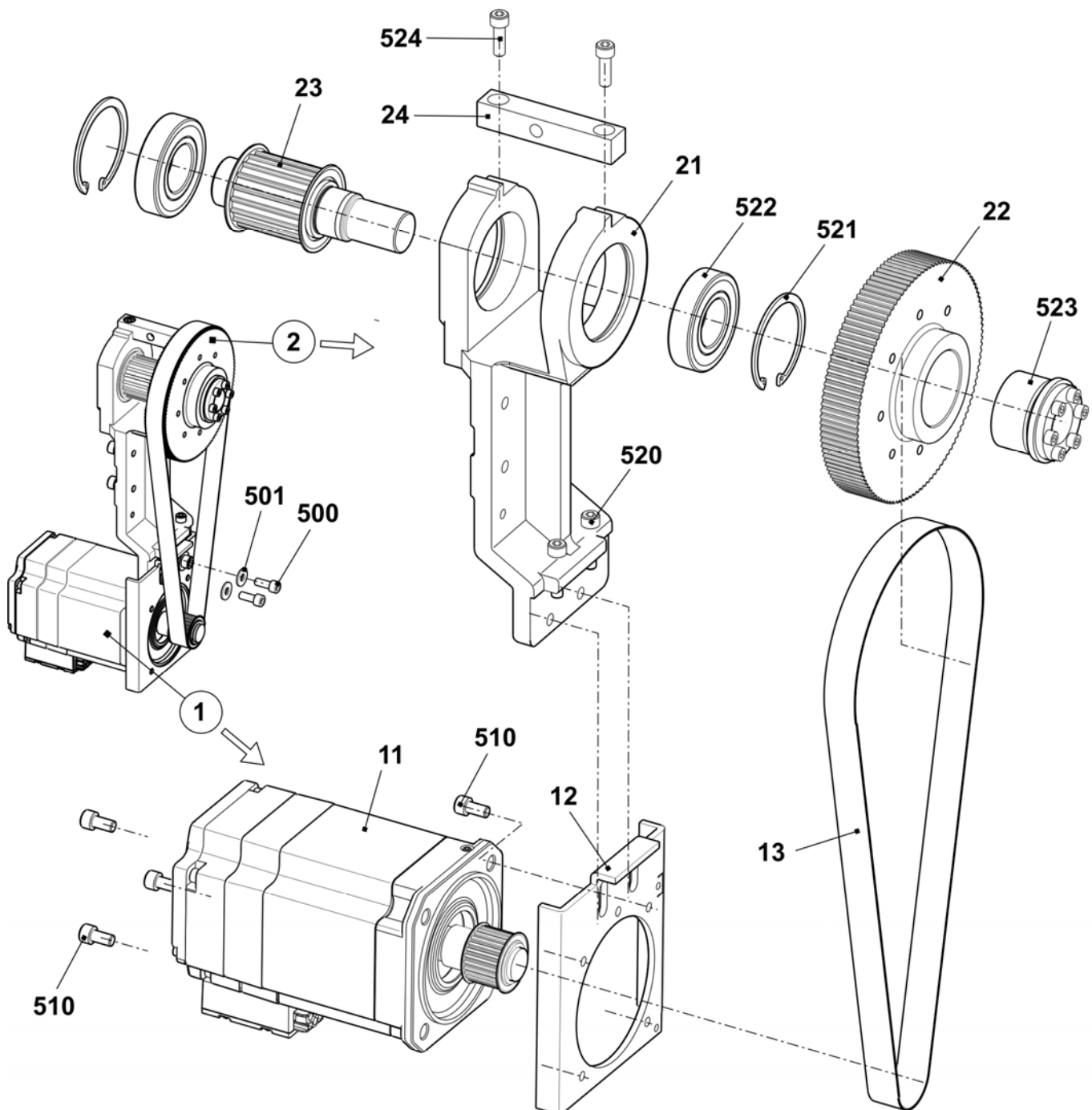
Drive

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Drive unit Racking	243 416	37	Ventilator complete	242 413
20	Drive unit complete	240 743	37a	Ventilator	213 722
21	Toothed belt 50AT10/6400	223 692	37b	Ventilator plate drive motor	241 823
22	Tension bearing complete	241 655	516	Cap screw M8X12	023 138
23	Stop point	226 553	901	Cap screw M10x25	020 157
25	Distance pipe	222 099	902	Nut M10X12	023 471
26	Parabolic spring	200 661	904	Cap screw M10x80	020 165
			905	Spring washer A 10	021 010



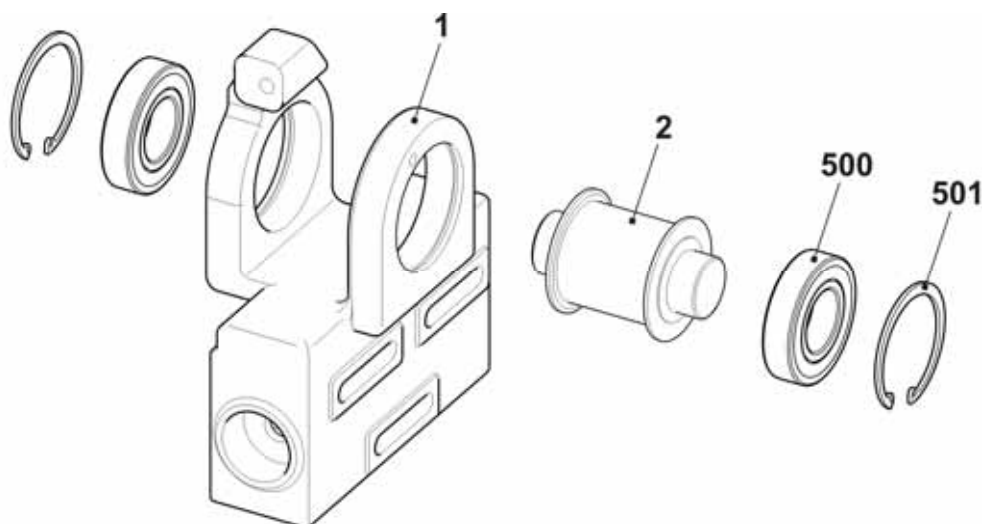
Motor and belt drive

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



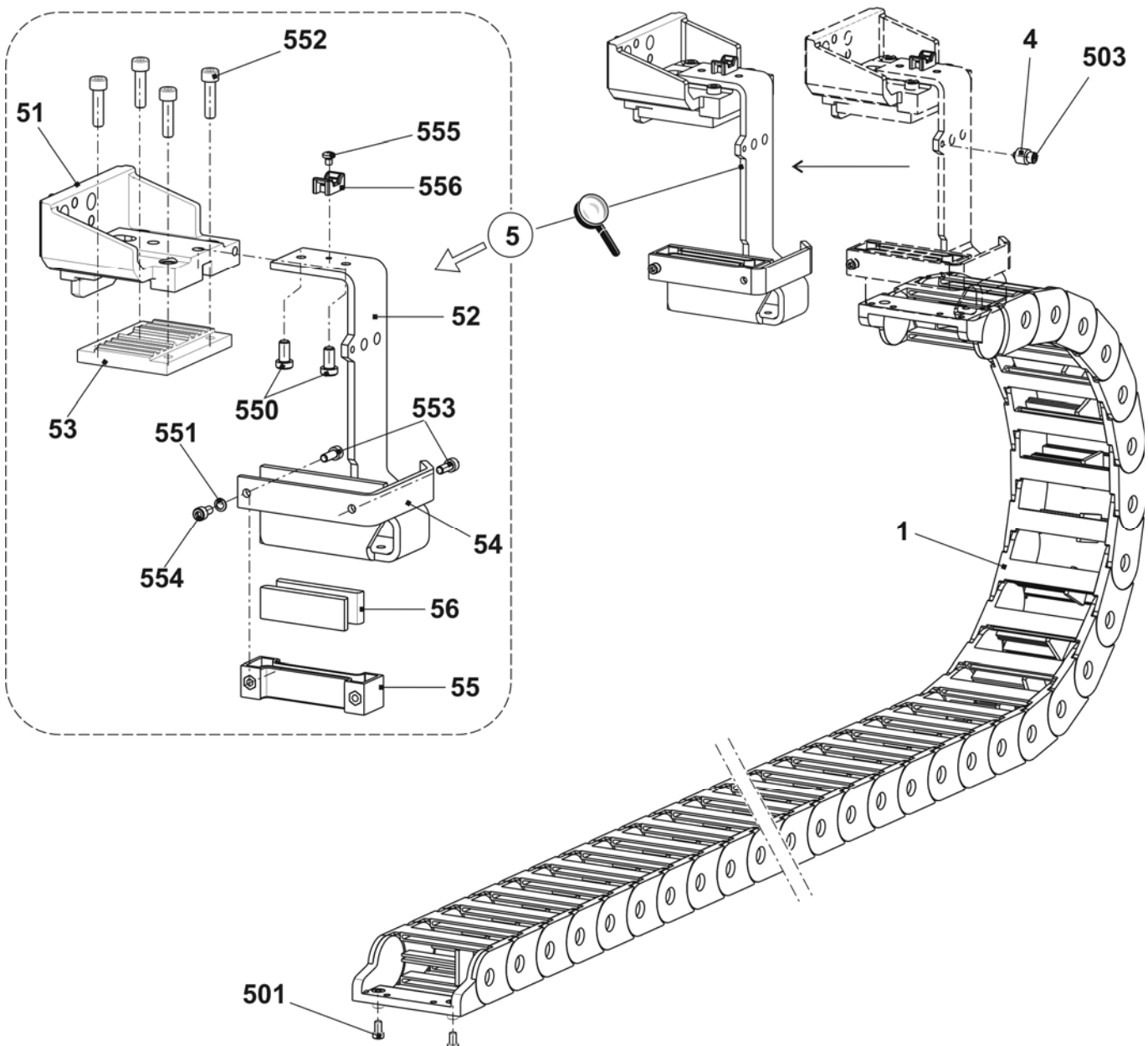
Tension bearing

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	501	Locking ring 72x2.5	022 914
2	Tension roller	222 055			



Energy chain and carriage driver

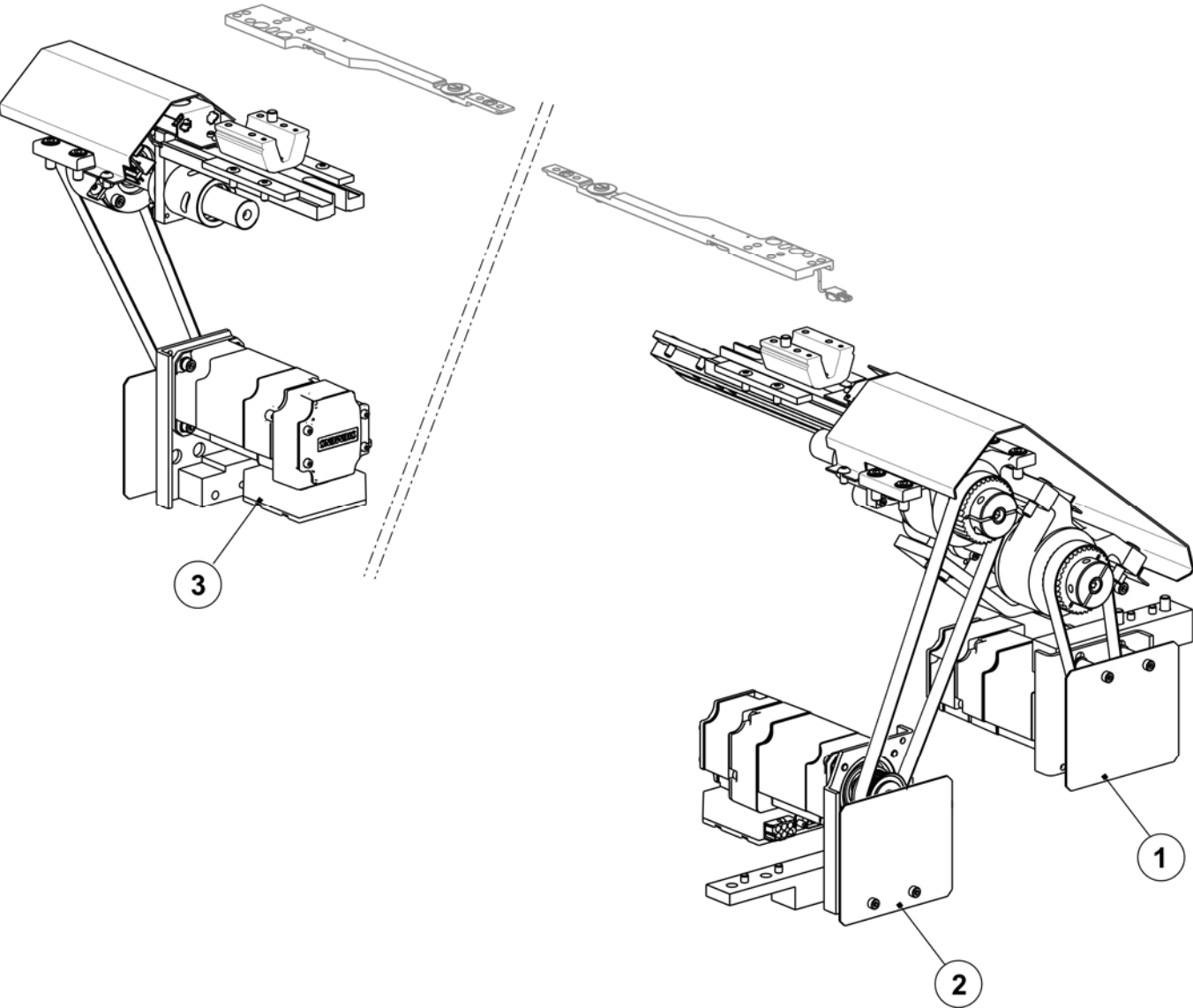
Pos	Designation	Ident No	Pos	Designation	Ident No
1	Energy chain (37 links)	223 864	5	Continuation carriage driver complete	
4	Spacer	214 584	56	Cellular caoutchouc black	202 597
501	Cap screw M6x8	023 411	550	Cap screw M8x16 8.8	023 144
503	Cap screw M6X16	020 135	551	Circlip S6	022 752
5	Carriage driver 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

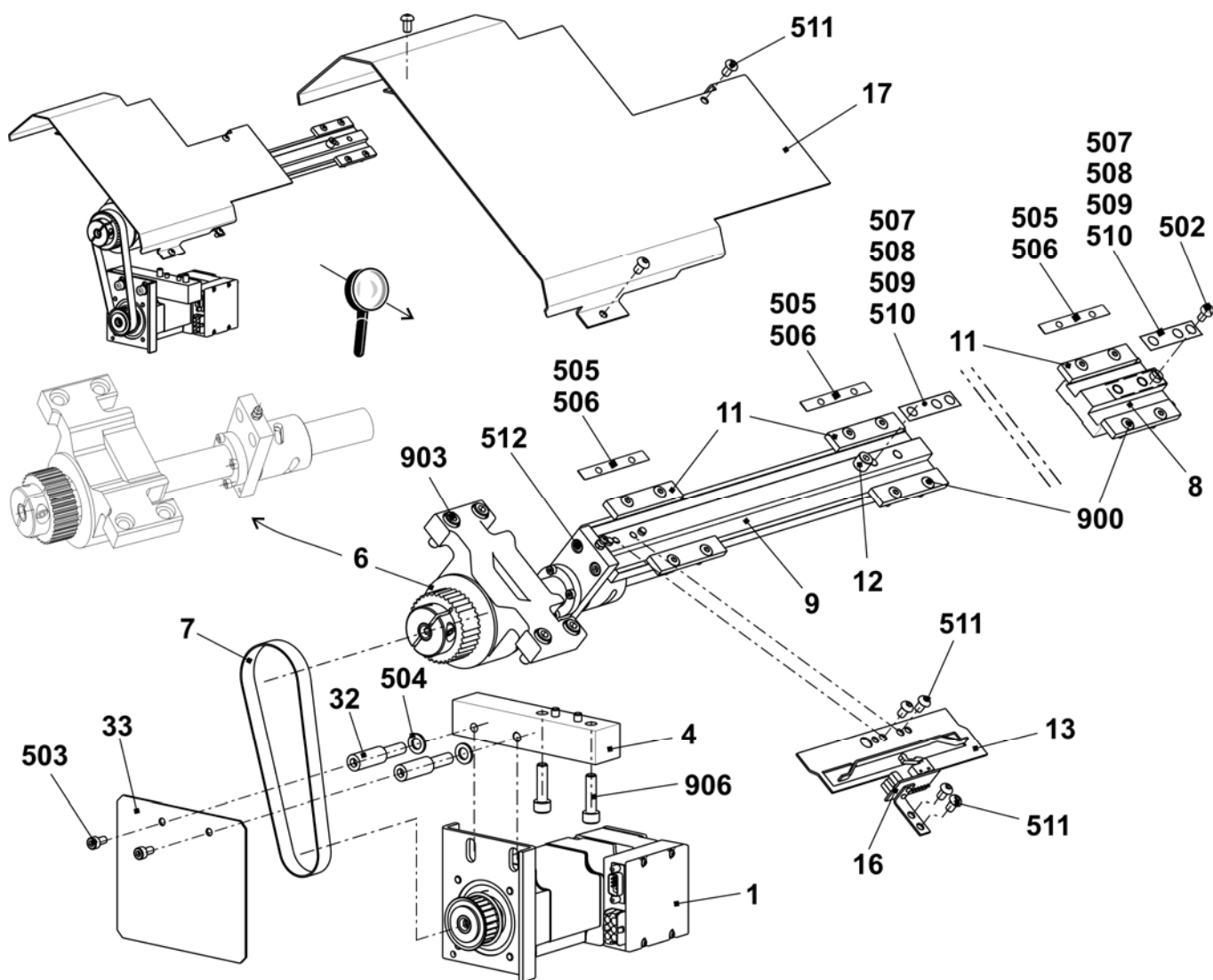
Racking needle bed and additional bed

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Drive unit racking	243 416	2	Additional bed racking on the right	
1	Needle bed racking		3	Racking needle bed on the left	



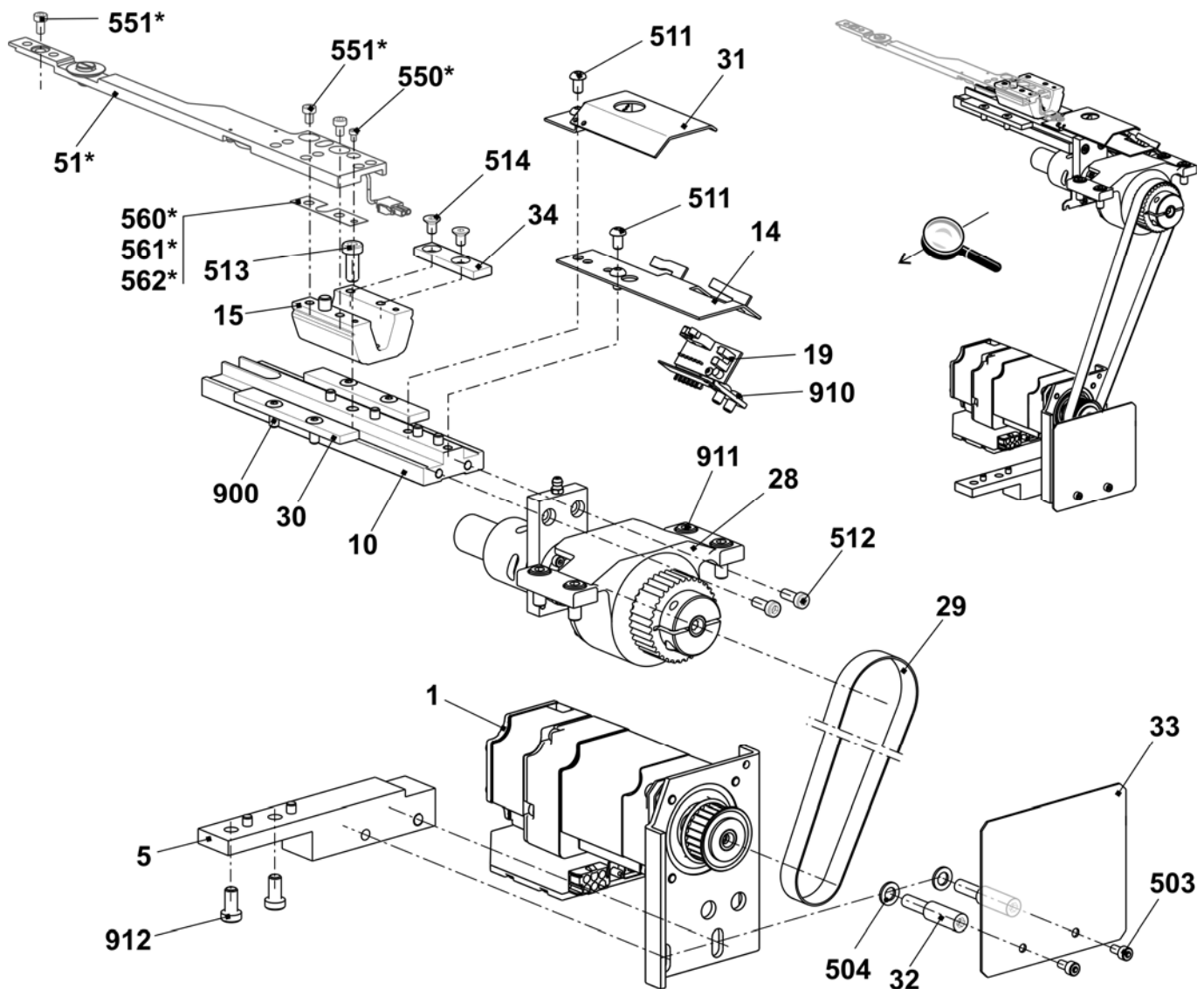
Needle bed racking

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Drive unit racking	243 416	502	Cap screw M6x8	020 044
1	Three phase servo motor racking complete	241 454	503	Cap screw M5x10	022 918
4	Bearing	227 605	504	Washer 8,4x20x3	022 175
6	Spindle bearing	240 798	505	Shim 0.03x11x80	023 286
7	Toothed belt 150 S5M 425	229 280	506	Shim 0.05x11x80	023 287
8	Racking plate on the left	219 648	507	Shim 0.03x15x63	023 482
9	Racking plate	241 853	508	Shim 0.05x15x63	023 483
11	Guide bead	206 382	509	Shim 0,1x15x63	023 484
12	Stop screw	222 645	510	Shim 0,2x15x63	023 485
13	Switching metal plate	240 722	511	Countersunk screw M6x10	023 183
16	Card racking limit switch	229 396	512	Cap screw M6X16	023 116
17	Racking cover plate	244 436	900	Cap screw M6X12	022 795
32	Distance bolt	232 543	903	Cap screw M8X25	020 142
33	Cover plate	232 544	906	Cap screw M8X30	020 143



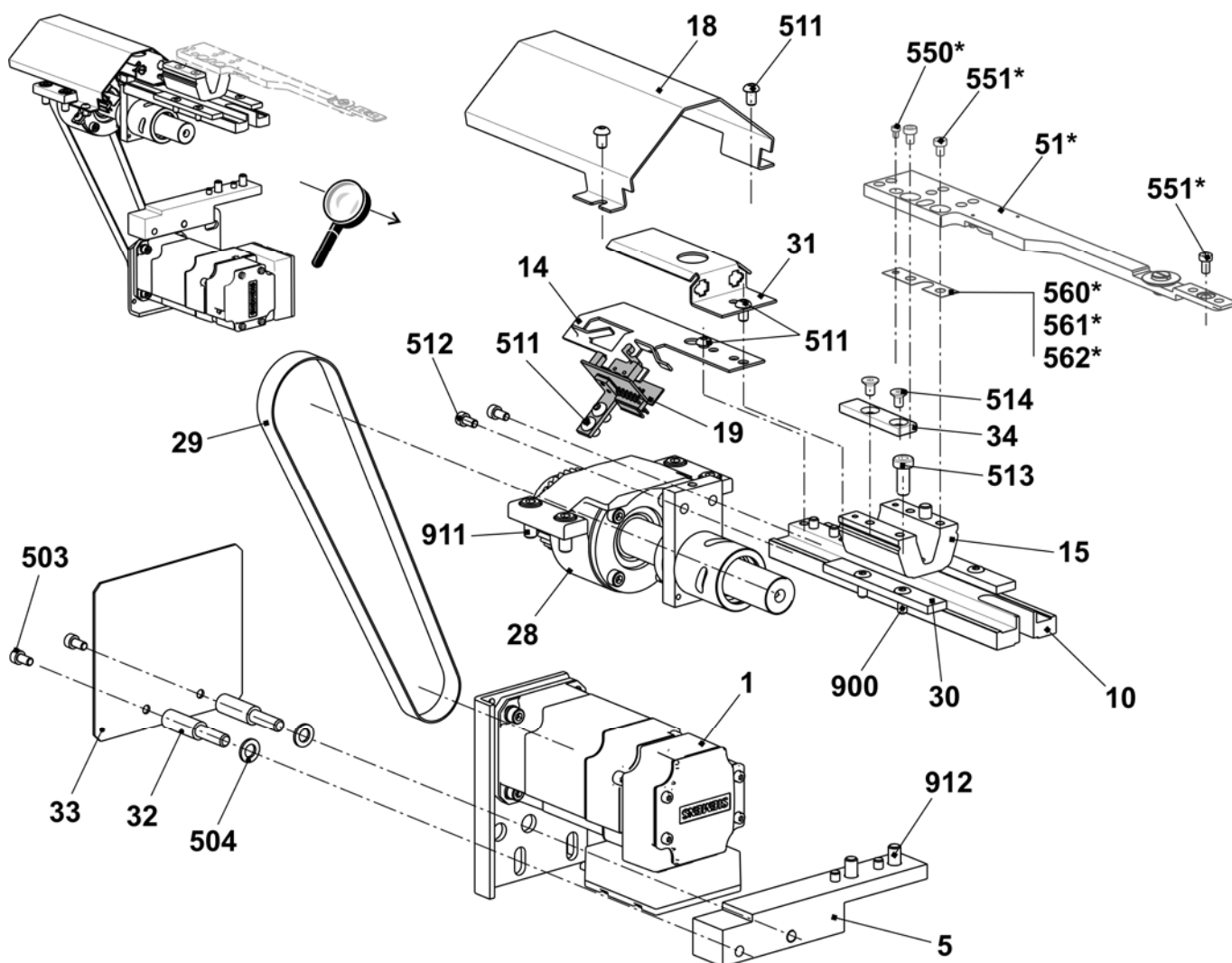
Additional bed racking on the right

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Drive unit racking	243 416	504	Washer 8,4x20x3	022 175
1	Three phase servo motor racking complete	242 731	511	Countersunk screw M6x10	023 183
5	Bearing	243 599	512	Cap screw M6x16-8.8	023 116
10	Racking plate additional bed	242 907	513	Cap screw M8X20	023 621
14	Switching metal plate additional bed	242 908	514	Countersunk screw M6x12	023 435
15	Driver additional bed	243 197	900	Cap screw M6X12	022 795
19	Card racking limit switch	232 300	910	Countersunk screw M6x10	023 183
28	Spindle bearing	243 206	911	Cap screw M8X16	023 629
29	Toothed belt 150 S5M 410	244 254	912	Cap screw M8x16 -8.8	023 144
30	Guide bead	231 844	51*	Connection at the front on the right complete	229 473
31	Sheet metal for plug	242 909	550*	Cap screw M4x6	020 019
32	Distance bolt	232 543	551*	Cap screw M6x8	023 532
33	Cover plate	232 544	560*	Sim 0,05x60x15	023 479
34	Covering bar	235 885	561*	Shim 0,10x60x15	023 480
503	Cap screw M5x10	022 918	562*	Shim 0,20x60x15	023 481



Racking needle bed on the left

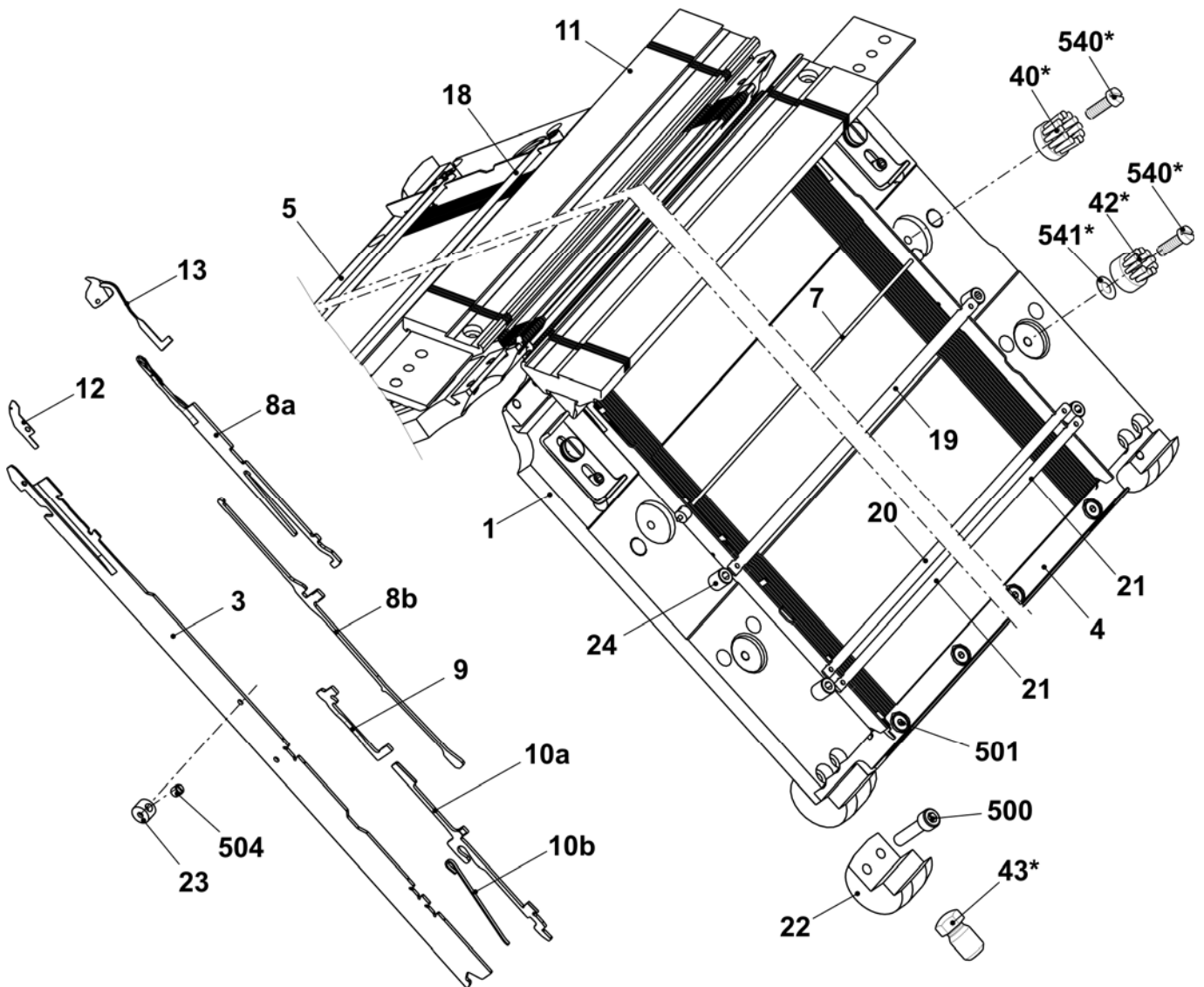
Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Drive unit racking	243 416	503	Cap screw M5x10	022 918
1	Three phase servo motor racking complete	242 731	504	Washer 8,4x20x3	022 175
5	Bearing	243 599	511	Countersunk screw M6x10	023 183
10	Racking plate additional bed	242 907	512	Cap screw M6x16-8.8	023 116
14	Switching metal plate additional bed	242 908	513	Cap screw M8X20	023 621
15	Driver additional bed	243 197	514	Countersunk screw M6x12	023 435
18	Racking cover plate	244 435	900	Cap screw M6X12	022 795
19	Card racking limit switch	232 300	911	Cap screw M8X16	023 629
28	Spindle bearing	243 206	912	Cap screw M8x16 -8.8	023 144
29	Toothed belt 150 S5M 410	244 254	51*	Connection at the front on the right complete	229 473
30	Guide bead	231 844	550*	Cap screw M4x6	020 019
31	Sheet metal for plug	242 909	551*	Cap screw M6x8	023 532
32	Distance bolt	232 543	560*	Sim 0,05x60x15	023 479
33	Cover plate	232 544	561*	Shim 0,10x60x15	023 480
34	Covering bar	235 885	562*	Shim 0,20x60x15	023 481



Needle beds

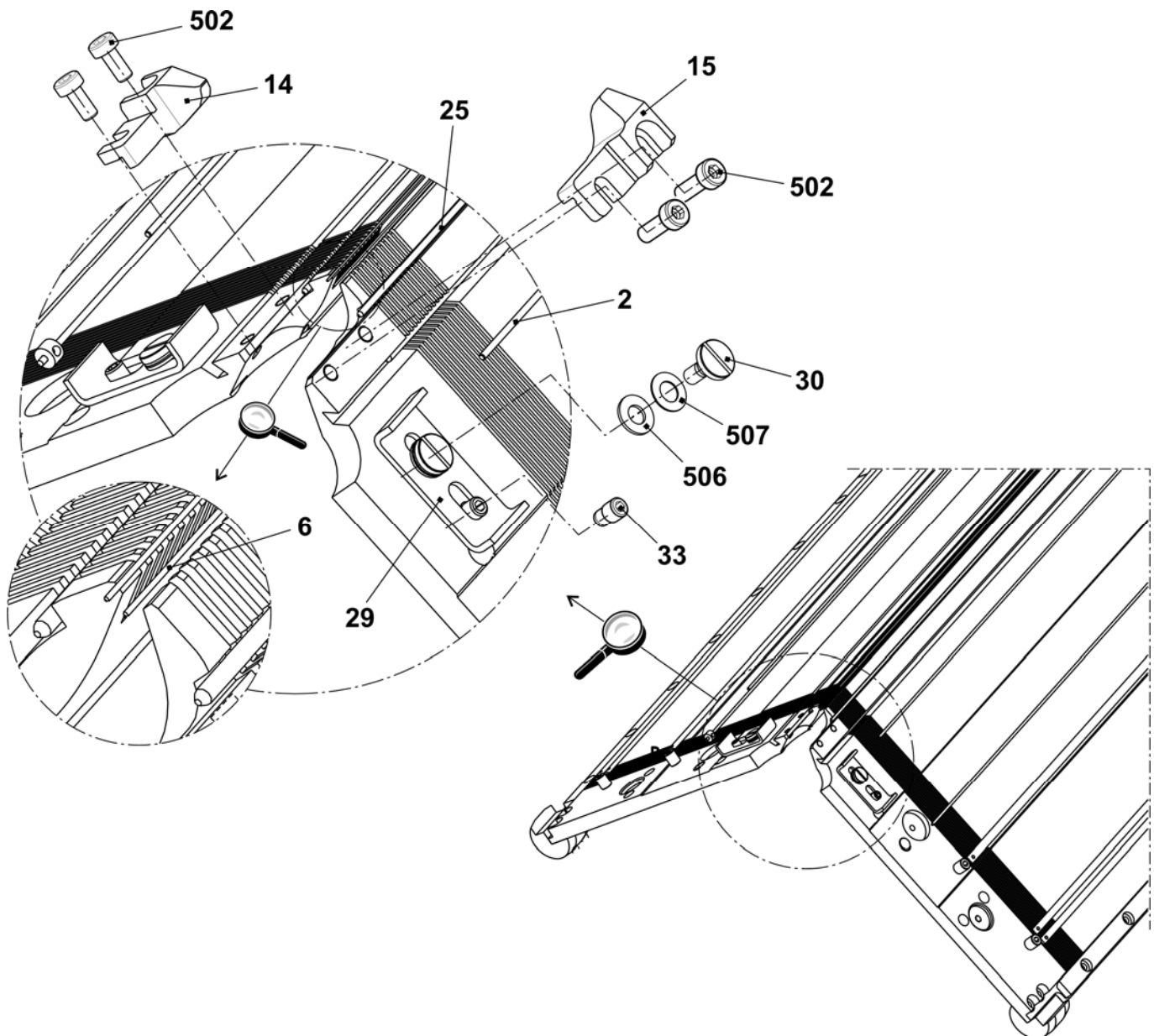
Needle bed E6.2

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Needle bed complete at the front and rear E6.2	236 015			
1	Needle bed at the front and rear E6.2	238 009	19	Cover rail at the front E12	218 727
3	Main trick wall E12	219 278	20	Cover rail	218 728
4	Pressure slide	218 673	21	Cover rail	218 729
5	Pressure slide at the rear	234 943	22	Support	206 352
7	Spring steel wire Ø2.0	218 676	23	Bush	206 090
8a	Needle E6.2	207 349	24	Stop screw	214 039
8b	Coupling part E10-12	200 683	500	Cap screw M6X14	022 658
9	Intermediate slider with brake E10-12	237 324	501	Cap screw M5x8	023 379
10a	Selection jack E10-12	200 688	504	Set screw M3,5x3	020 512
10b	Selector spring E10-12	200 691	40*	Plate brush	235 612
11	Additional bed complete E6.2	238 013	42*	Plate brush	202 600
12	Knock-over bit E6.2	237 978	43*	Adjusting bolt	240 765
13	Holding-down jack E6.2	238 957	540*	Cap screw M5x12	020 032
18	Cover rail at the rear	218 725	541*	Adjusting washer P6x0.3	023 540



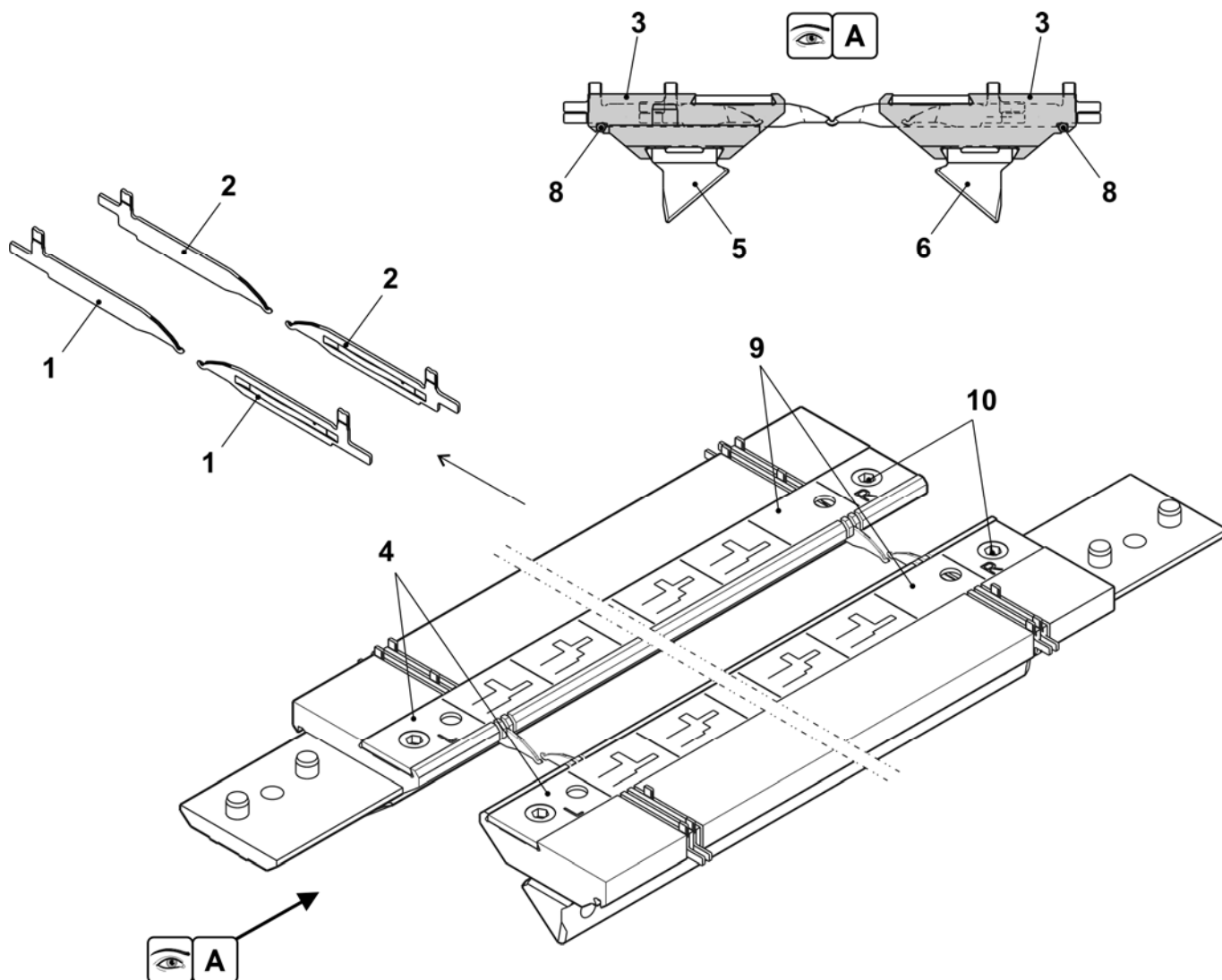
Continuation needle bed E6.2

Pos	Designation	Ident No	Pos	Designation	Ident No
2	Spring steel wire Ø3.4	218 674	30	Shoulder screw	219 958
6	Spring steel wire Ø6.0	218 675	33	Eccentric	231 069
14	Limiter on the left E10-14	225 083	502	Cap screw M5x10	022 918
15	Limiter on the left E10-14	225 084	506	Adjusting washer 6x12x1	023 444
25	Spring steel wire Ø1.95 mm	218 731	507	Spring washer B6-FST	023 493
29	Safety plate	219 955			



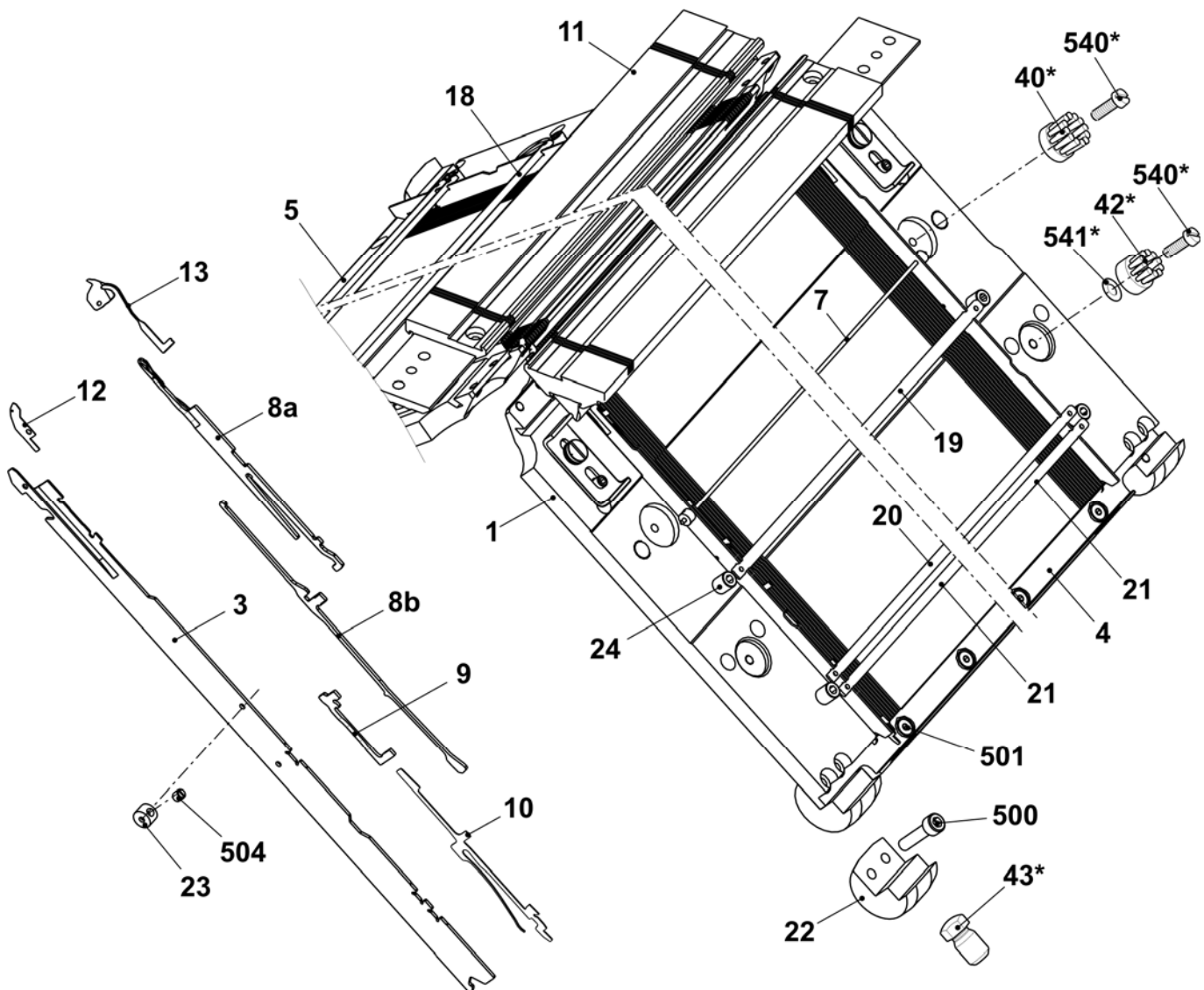
Additional bed E6.2

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Additional bed complete E6.2	238 013	5	Needle rail on the left	235 892
1	Transfer cam selection bottom E6.2	235 939	6	Needle rail on the right	235 896
2	Transfer cam selection top E6.2	235 938	8	Spring steel wire Ø2.0	218 676
3	Additional bed at the front and rear E12m.10+6.2	235 005	9	Cover rail at the right	235 558
4	Cover rail at the left	234 946	10	Srew M5x6	235 871



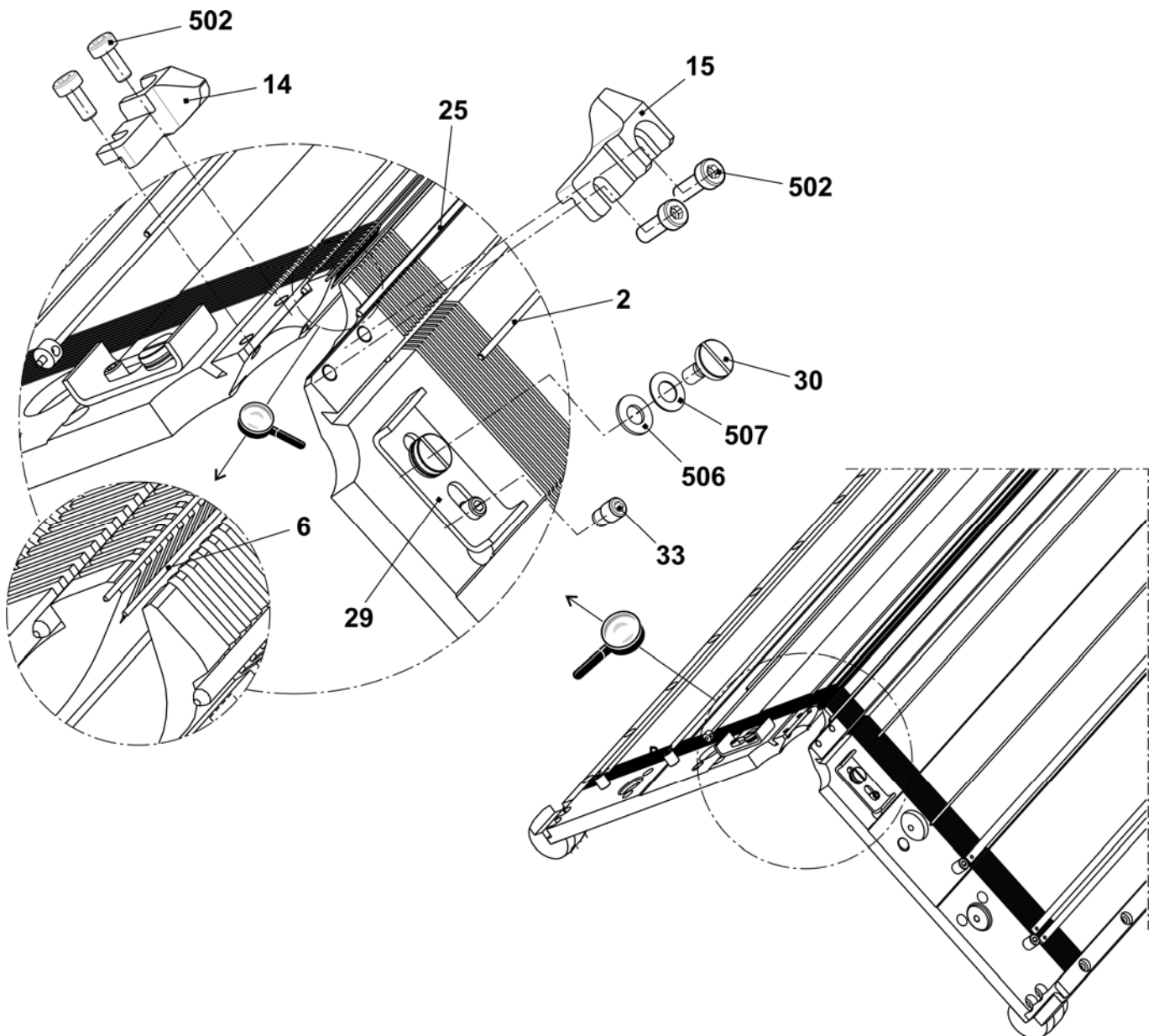
Needle bed E7.2

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Needle bed complete at the front + rear E7.2	236 014	19	Cover rail at the front E14	219 686
1	Needle bed at the front + rear E7.2	238 010	20	Cover rail	218 728
3	Main trick wall E14	219 353	21	Cover rail	218 729
4	Pressure slide	218 673	22	Support	206 352
5	Pressure slide at the rear	234 943	23	Bush	206 090
7	Spring steel wire Ø2.0	218 676	24	Stop screw	214 039
8a	Needle 7.2	225 230	500	Cap screw M6X14	022 658
8b	Coupling part E14	209 633	501	Cap screw M5x8	023 379
9	Intermediate slider with brake E14	237 373	504	Set screw M3,5x3	020 512
10	Selection jack E14 with spring	224 725	40*	Plate brush	235 612
11	Additional bed complete E7.2	238 014	42*	Plate brush	202 600
12	Knock-over bit E7.2	237 997	43*	Adjusting bolt	240 765
13	Holding-down jack E7.2	237 996	540*	Cap screw M5x12	020 032
18	Cover rail at the rear	218 725	541*	Adjusting washer P6x0.3	023 540



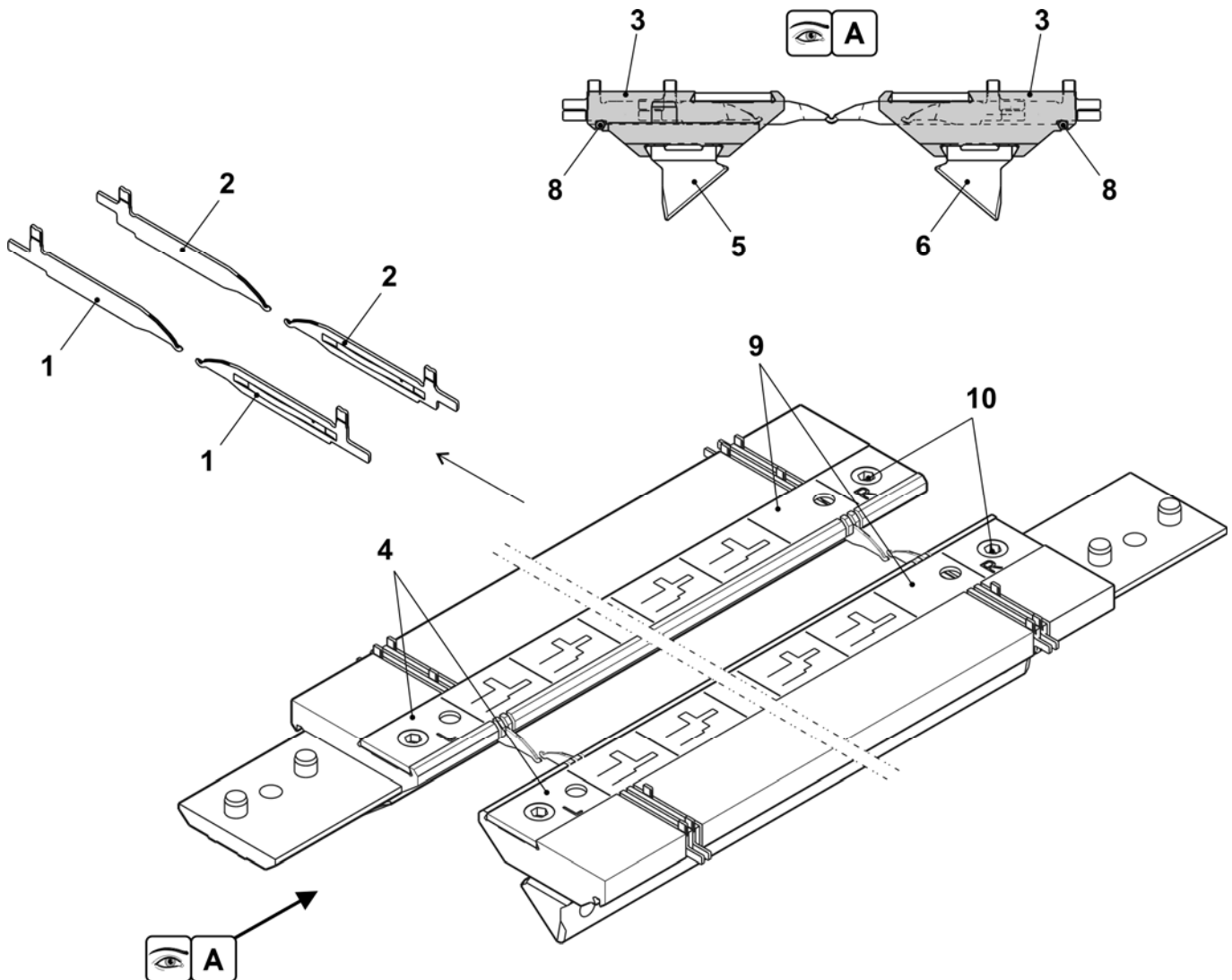
Continuation needle bed E7.2

Pos	Designation	Ident No	Pos	Designation	Ident No
2	Spring steel wire Ø3.4	218 674	30	Shoulder screw	219 958
6	Spring steel wire Ø6.0	218 675	33	Eccentric	231 069
14	Limiter on the left E10-14	225 083	502	Cap screw M5x10	022 918
15	Limiter on the left E10-14	225 084	506	Adjusting washer 6x12x1	023 444
25	Spring steel wire Ø1.95 mm	218 731	507	Spring washer B6-FST	023 493
29	Safety plate	219 955			



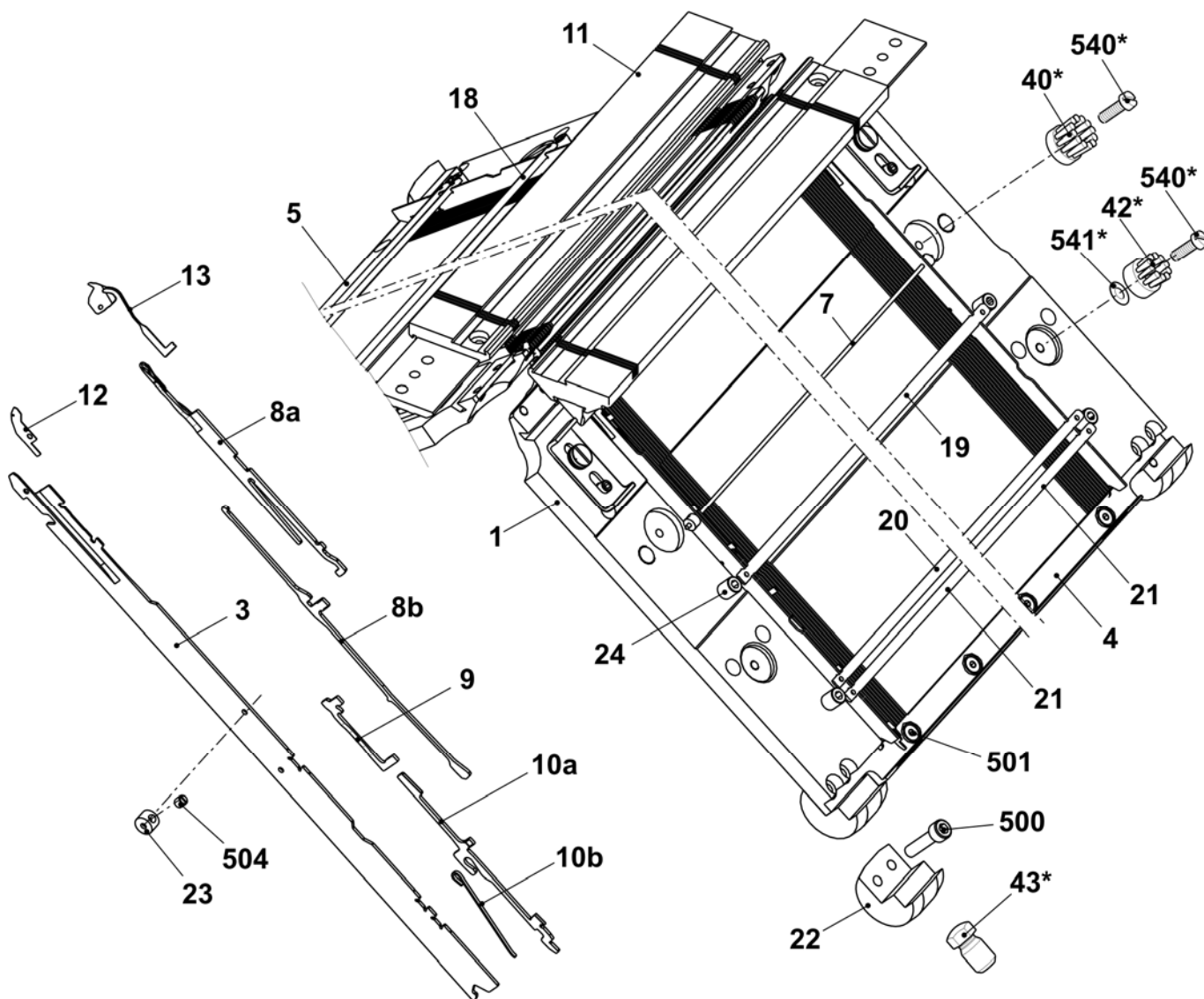
Additional bed complete E7.2

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Additional bed complete E7.2	238 014	5	Needle rail on the left	235 892
1	Transfer cam selection bottom E7.2	235 934	6	Needle rail on the right	235 896
2	Transfer cam selection top E7.2	235 933	8	Spring steel wire Ø2.0	218 676
3	Additional bed at the front and rear E14+7.2	234 832	9	Cover rail at the right	235 558
4	Cover rail at the left	234 946	10	Srew M5x6	235 871



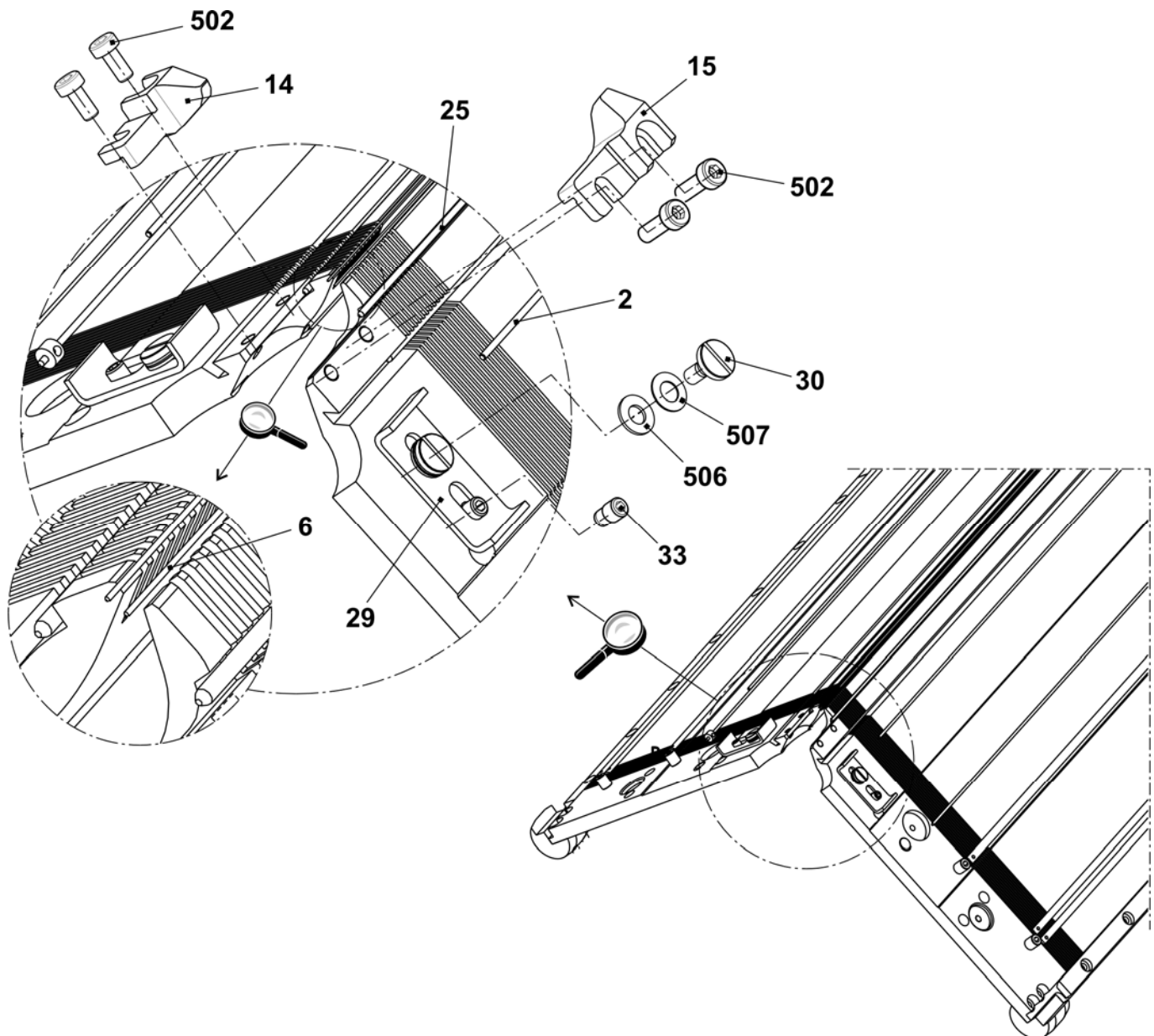
Needle bed E6.2(12)

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Needle bed complete at the front and rear E12	239 853			
1	Needle bed at the front rear E12	234 814	19	Cover rail at the front E12	218 727
3	Main trick wall E12	231 771	20	Cover rail	218 728
4	Pressure slide	218 673	21	Cover rail	218 729
5	Pressure slide at the rear	234 943	22	Support	206 352
7	Spring steel wire Ø2.0	218 676	23	Bush	206 090
8a	Needle E12	204 009	24	Stop screw	214 039
8b	Coupling part E10-12	200 683	500	Cap screw M6X14	022 658
9	Intermediate slider with brake E10-12	237 324	501	Cap screw M5x8	023 379
10a	Selection jack E10-12	200 688	504	Set screw M3,5x3	020 512
10b	Selector spring E10-12	200 691	40*	Plate brush	235 612
11	Additional bed complete E12	234 834	42*	Plate brush	202 600
12	Knock-over bit E12	219 281	43*	Adjusting bolt	240 765
13	Holding-down jack (trick wall) E12	227 106	540*	Cap screw M5x12	020 032
18	Cover rail at the rear	218 725	541*	Adjusting washer P6x0.3	023 540



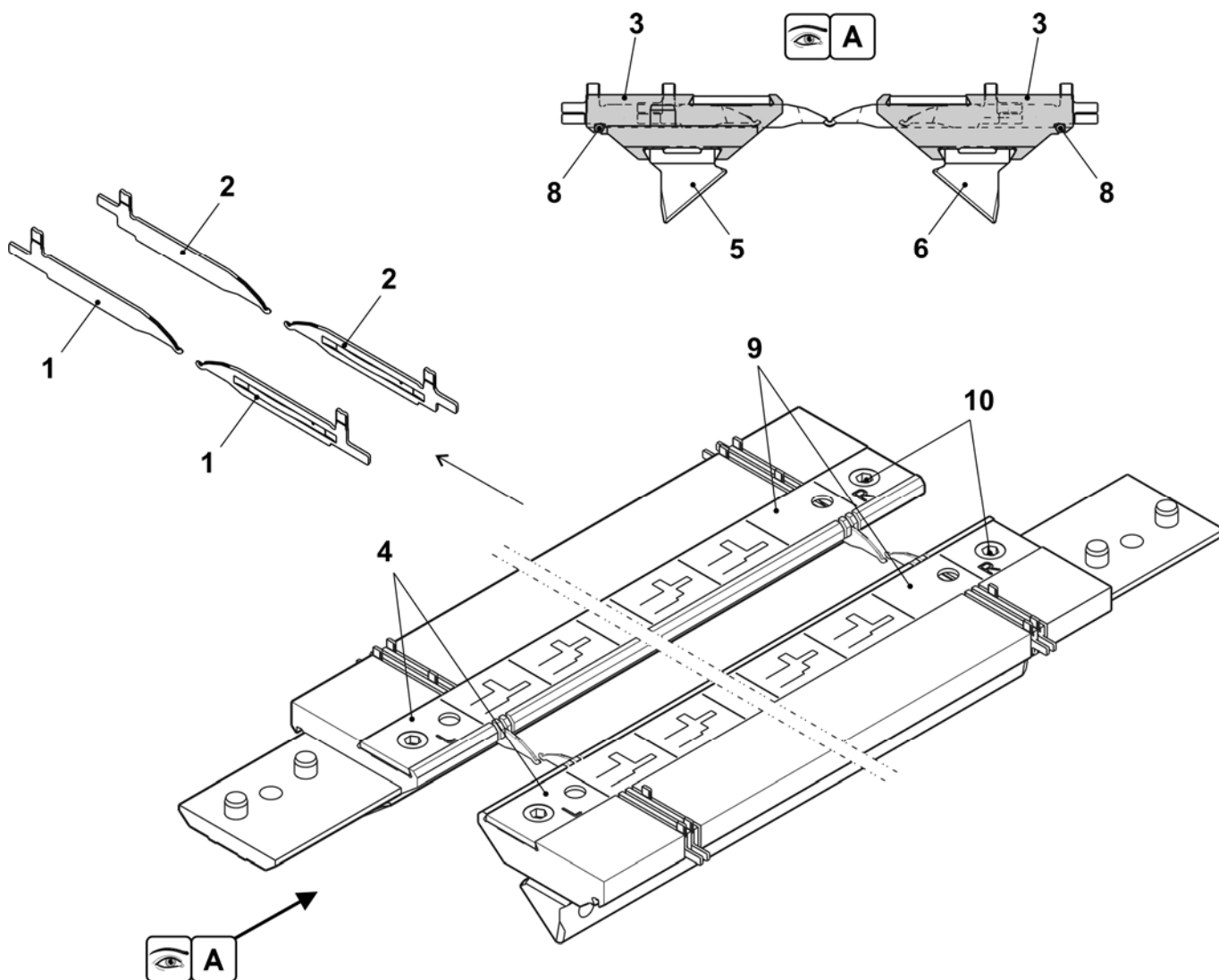
Continuation needle bed E6.2(12)

Pos	Designation	Ident No	Pos	Designation	Ident No
2	Spring steel wire Ø3.4	218 674	30	Shoulder screw	219 958
6	Spring steel wire Ø6.0	218 675	33	Eccentric	231 069
14	Limiter on the left E10-14	225 083	502	Cap screw M5x10	022 918
15	Limiter on the left E10-14	225 084	506	Adjusting washer 6x12x1	023 444
25	Spring steel wire Ø1.95 mm	218 731	507	Spring washer B6-FST	023 493
29	Safety plate	219 955			



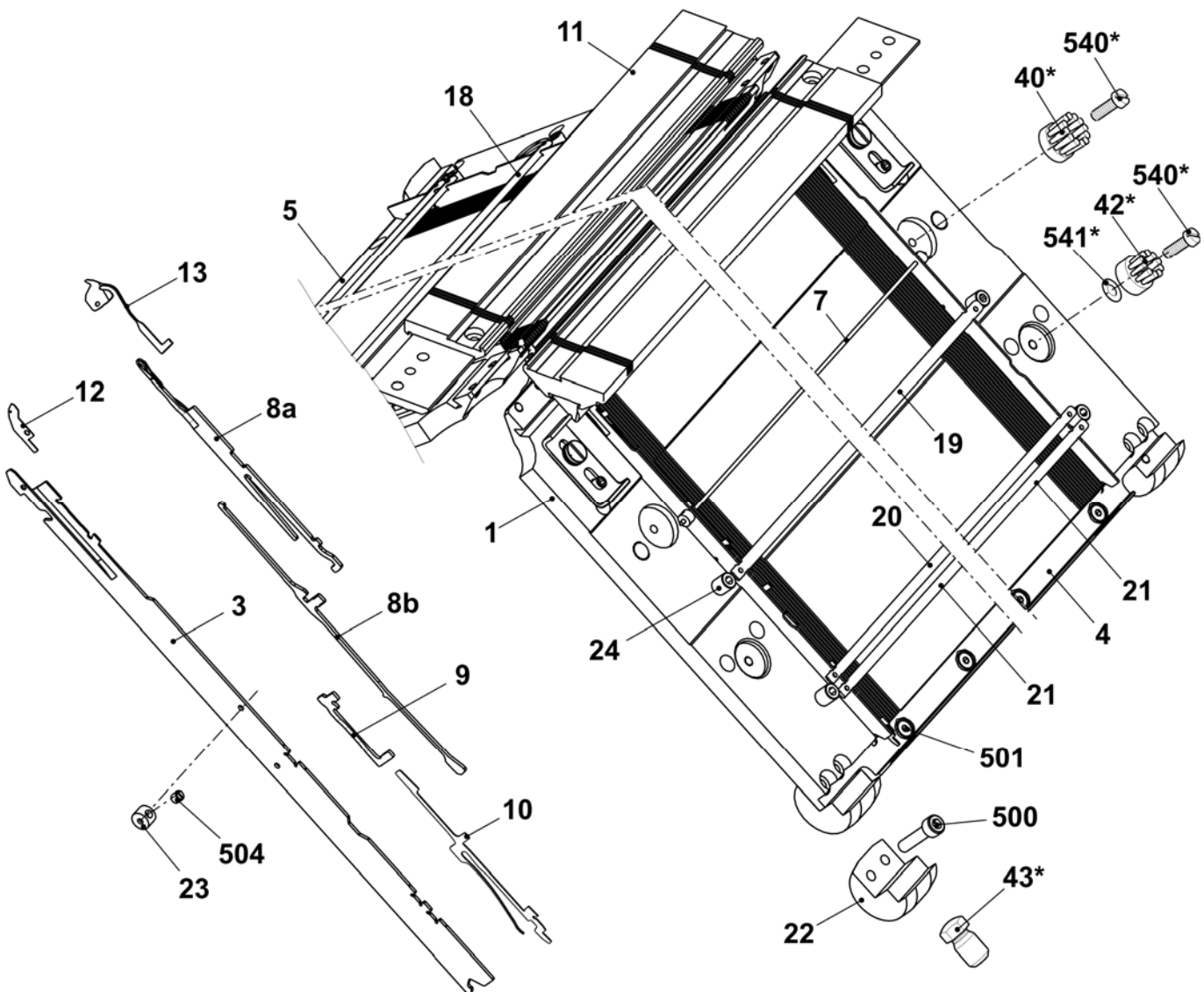
Additional bed E6.2(12)

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Additional bed complete E12	234 834	5	Needle rail on the left	235 892
1	Transfer cam selection bottom E12-14	230 234	6	Needle rail on the right	235 896
2	Transfer cam selection top E12-14	230 233	8	Spring steel wire Ø2.0	218 676
3	Additional bed at the front and rear E12	234 831	9	Cover rail at the right	235 558
4	Cover rail at the left	234 946	10	Srew M5x6	235 871



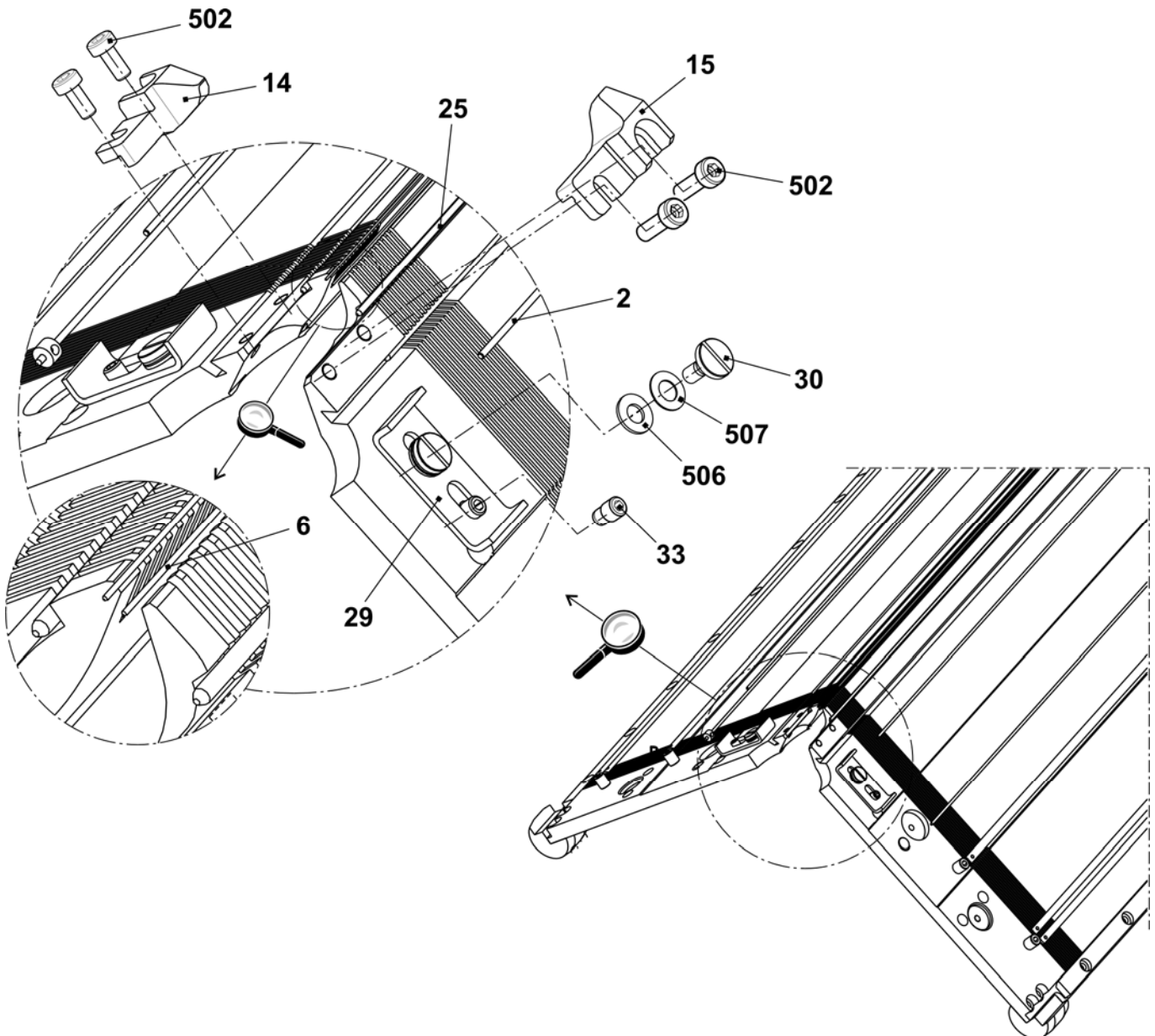
Needle bed E7.2(14)

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Needle bed complete at the front and rear E14	238 657	19	Cover rail at the front E14	219 686
1	Needle bed at the front rear E14	234 815	20	Cover rail	218 728
3	Main trick wall E14	231 772	21	Cover rail	218 729
4	Pressure slide	218 673	22	Support	206 352
5	Pressure slide at the rear	234 943	23	Bush	206 090
7	Spring steel wire Ø2.0	218 676	24	Stop screw	214 039
8a	Needle E14	209 614	500	Cap screw M6X14	022 658
8b	Coupling part E14	209 633	501	Cap screw M5x8	023 379
9	Intermediate slider with brake E14	237 373	504	Set screw M3,5x3	020 512
10	Selection jack E14 with spring	224 725	40*	Plate brush	235 612
11	Additional bed complete E14	234 835	42*	Plate brush	202 600
12	Knock-over bit E14	219 365	43*	Adjusting bolt	240 765
13	Holding-down jack (trick wall) E14	227 575	540*	Cap screw M5x12	020 032
18	Cover rail at the rear	218 725	541*	Adjusting washer P6x0.3	023 540



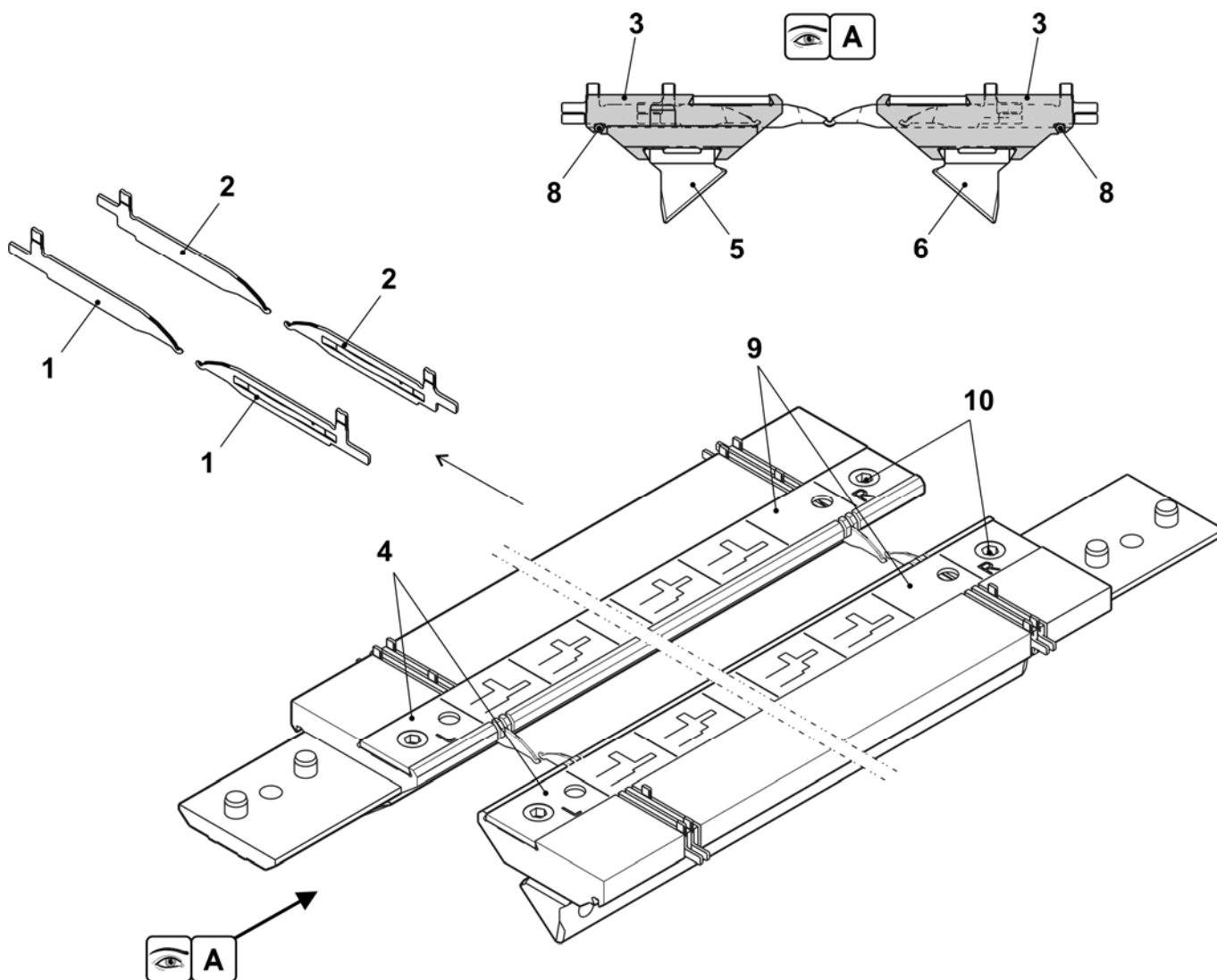
Continuation needle bed E7.2(14)

Pos	Designation	Ident No	Pos	Designation	Ident No
2	Spring steel wire Ø3.4	218 674	30	Shoulder screw	219 958
6	Spring steel wire Ø6.0	218 675	33	Eccentric	231 069
14	Limiter on the left E10-14	225 083	502	Cap screw M5x10	022 918
15	Limiter on the left E10-14	225 084	506	Adjusting washer 6x12x1	023 444
25	Spring steel wire Ø1.95 mm	218 731	507	Spring washer B6-FST	023 493
29	Safety plate	219 955			



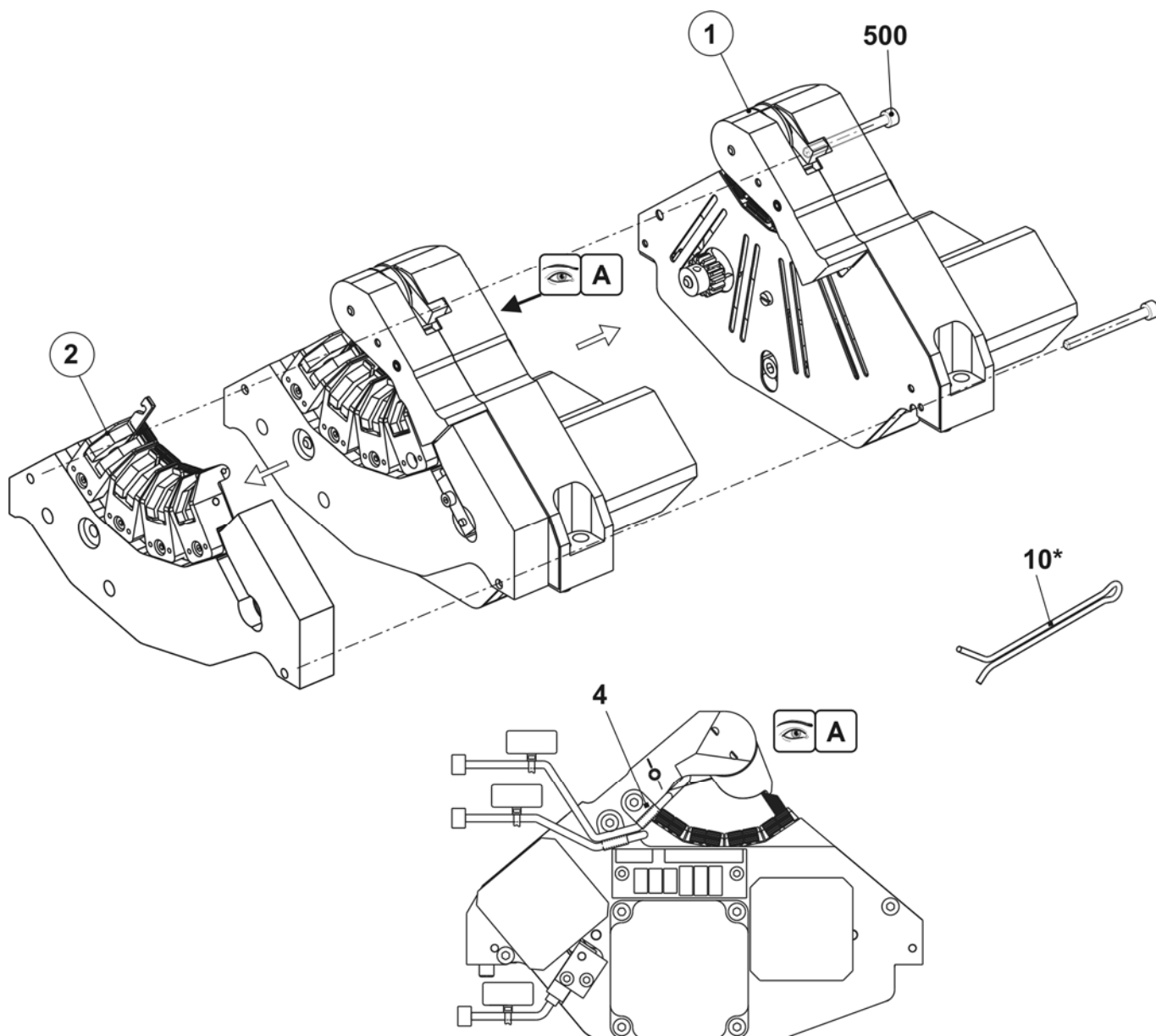
Additional bed E7.2(14)

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Additional bed complete E14	234 835	5	Needle rail on the left	235 892
1	Transfer cam selection bottom E12-14	230 234	6	Needle rail on the right	235 896
2	Transfer cam selection top E12-14	230 233	8	Spring steel wire Ø2.0	218 676
3	Additional bed at the front and rear E14+7.2	234 832	9	Cover rail at the right	235 558
4	Cover rail at the left	234 946	10	Srew M5x6	235 871



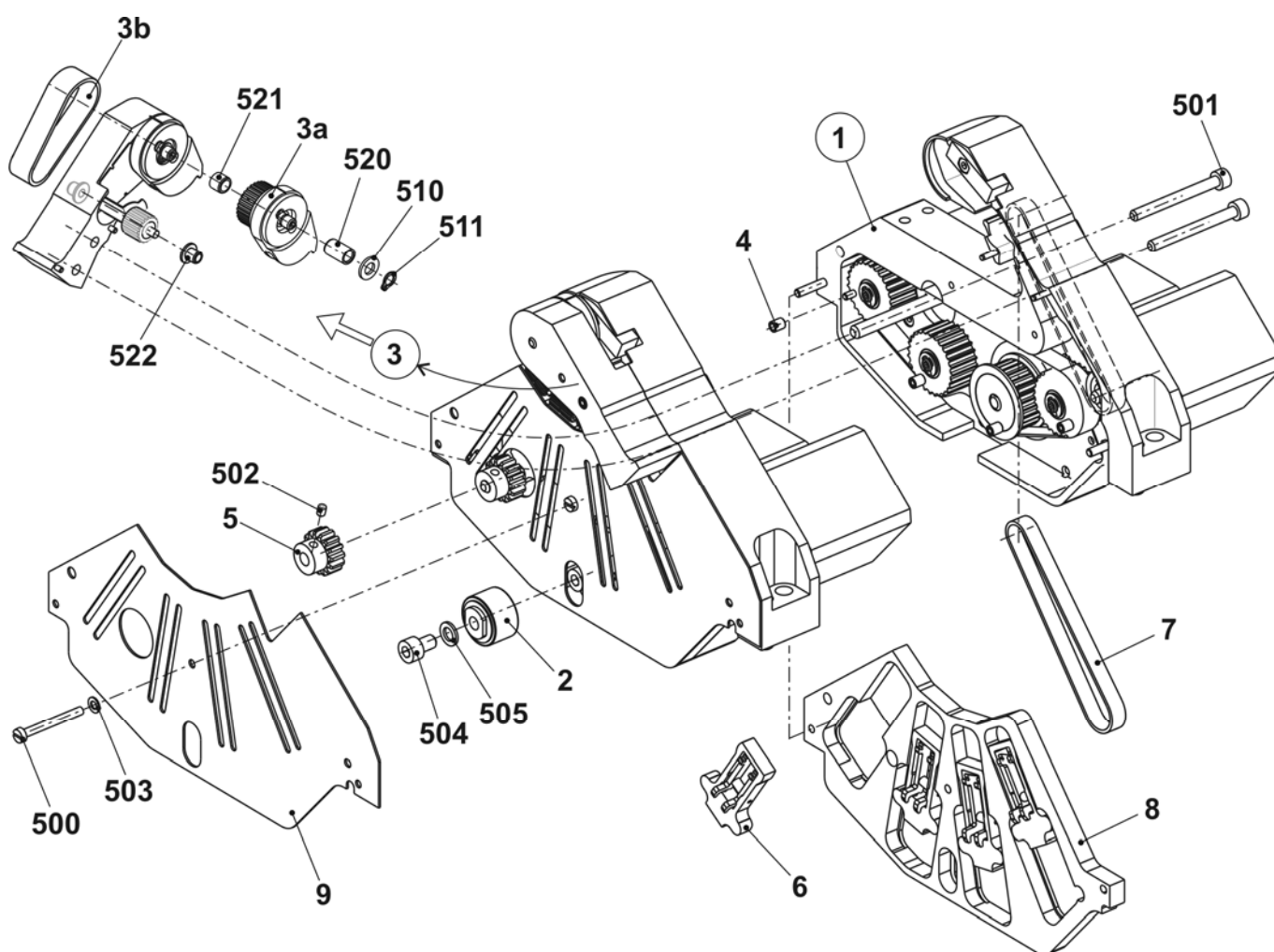
Clamping/cutting unit

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



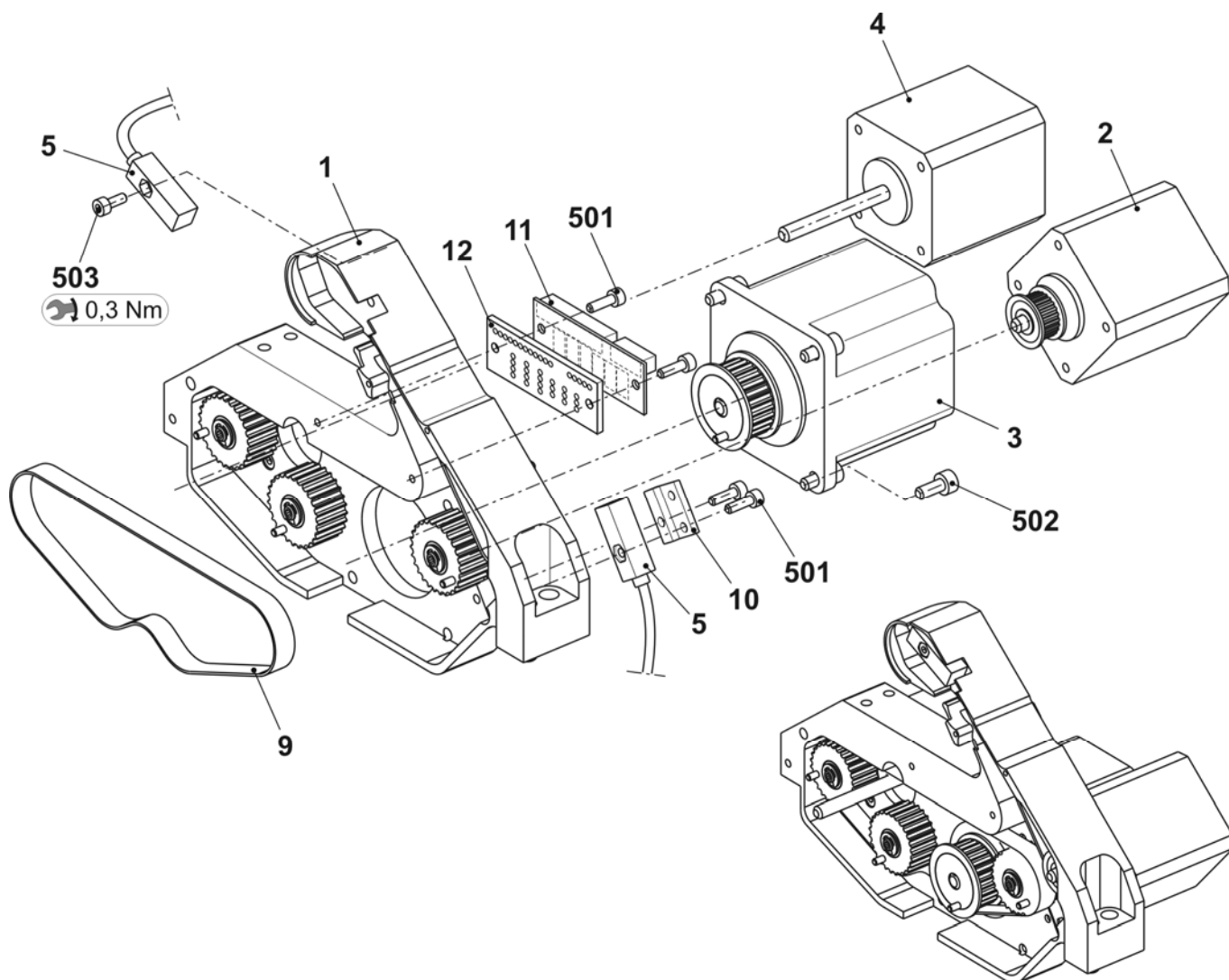
Crankcase

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



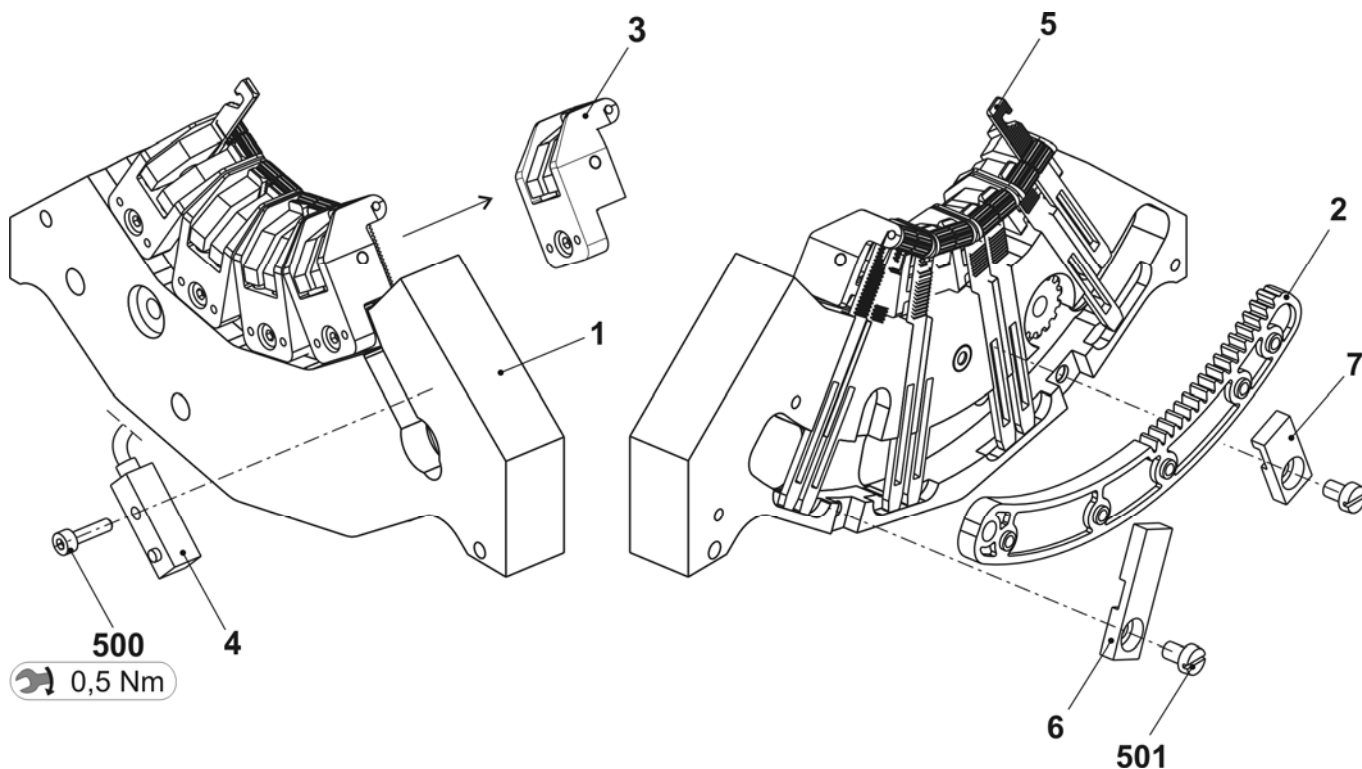
Crankcase with drive

Pos	Designation	Ident No	Pos	Designation	Ident No
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

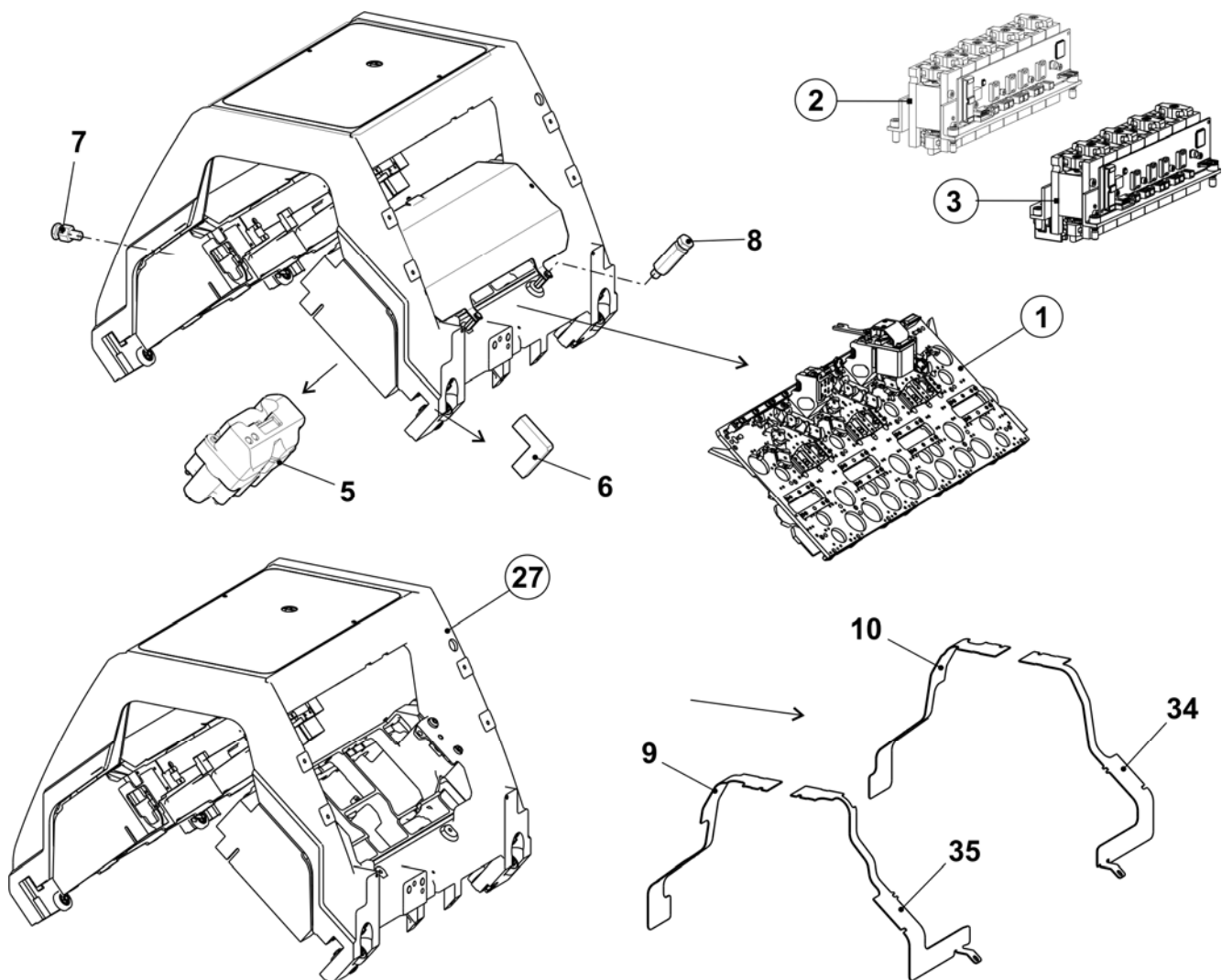
Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Selection housing complete	214 256			
1	Selection housing	214 288	6	Bridge on the left	224 698
2	Selection slide	227 073	7	Bridge on the right	224 701
3	Blade holder complete	251 720	500	Cap screw M3x12	022 648
4	Approximate switch inductive	222 821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



Carriage

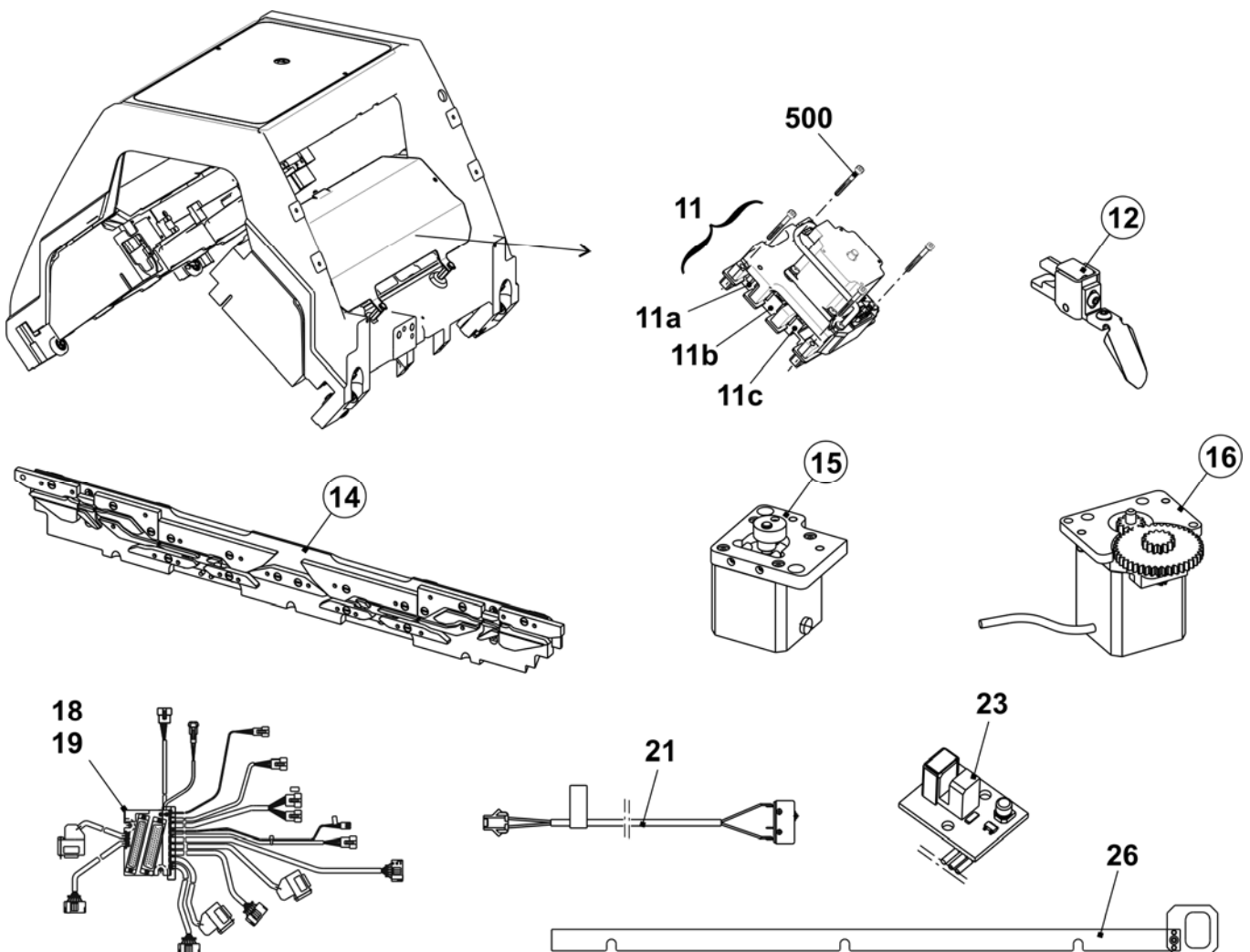
Overview of carriage

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Carriage 3 cam boxes complete		3	YC driving unit in the middle complete	241 081
	E6.2	243 414	5	Selection system complete E10-12 (+E6.2)	216 219
	E7.2	243 415		Selection system complete E14 (+E7.2)	229 300
	E12	245 272	6	Wiper (felt)	241 411
	E14	244 020	7	Bolt	212 392
1	Cam box		8	Bolt	243 171
	Cam box complete E6.2	243 419	9	Cover plate on the right	250 275
	Cam box at the front complete E7.2	243 420	10	Cover plate on the left	250 274
	Cam box at the front complete E12	244 639	27	Carriage assembly 3 cam boxes complete	243 421
	Cam box at the rear complete E12	244 640	34	Guide plate on the left at the rear	245 323
	Cam box complete E14	244 022	35	Guide plate on the right at the rear	245 324
2	YC driving unit outside complete	241 080			



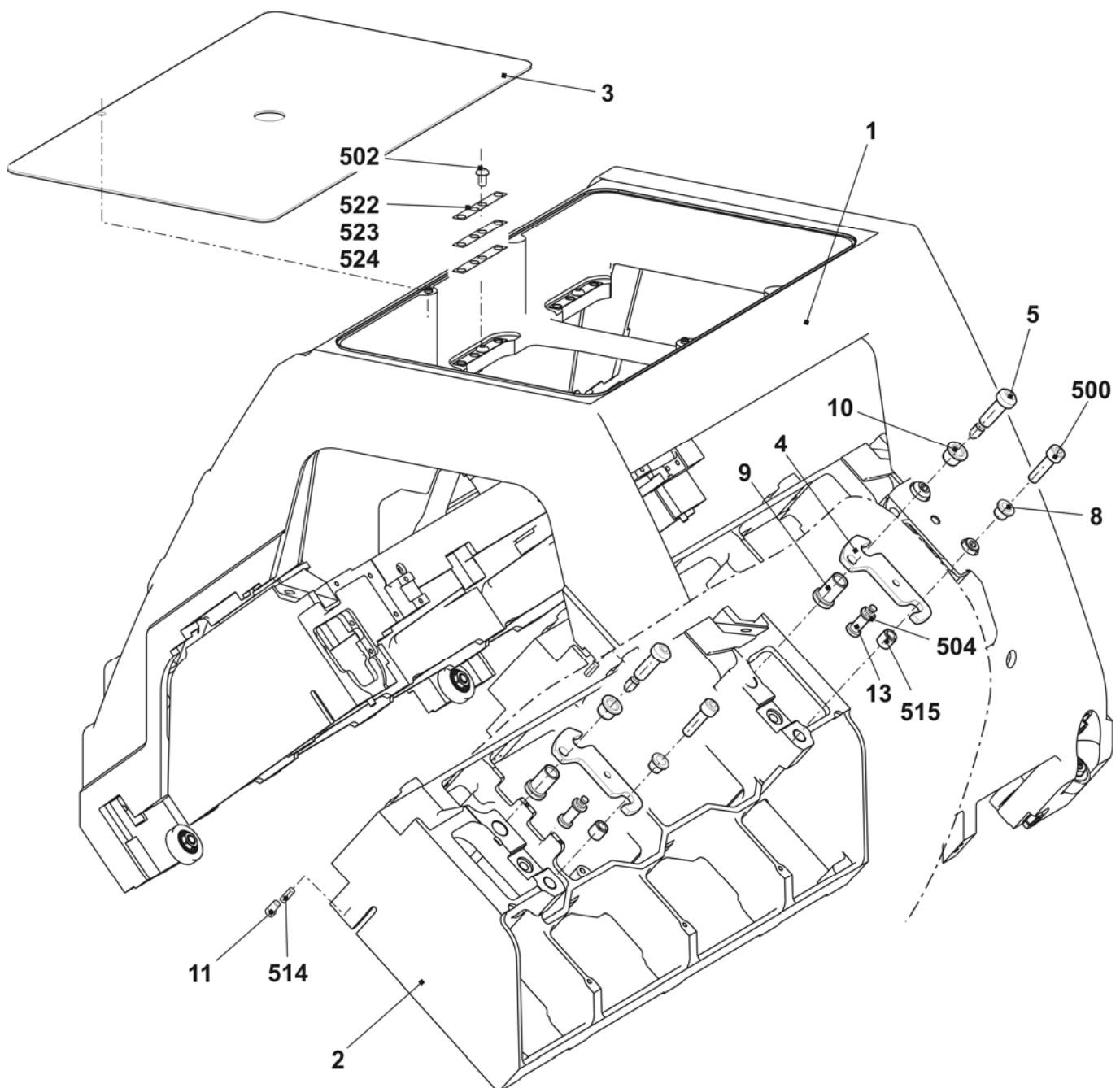
Overview of carriage, continuation

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Carriage 3 cam boxes complete		14	Additional cam box complete E6.2	239 198
	E6.2	243 414		Additional cam box complete E7.2	238 144
	E7.2	243 415		Additional cam box complete E10-14	224 857
	E12	245 272	15	Control unit brush	224 631
	E14	244 020	16	Control unit Holding-down jack	223 380
11	Motor unit complete	219 999	18	Distributor at the front 730T okc	243 276
	11a Gear rack at the top	209 781	19	Distributor at the rear 730T okc	243 275
	11b Gear rack in the middle	209 782	21	Needle detector complete	224 655
	11c Gear rack at the bottom	209 783	23	Card light barrier NP	225 087
12	Needle detector complete	226 969	26	Sliding rod complete	225 753
			500	Screw M4x30	023 290



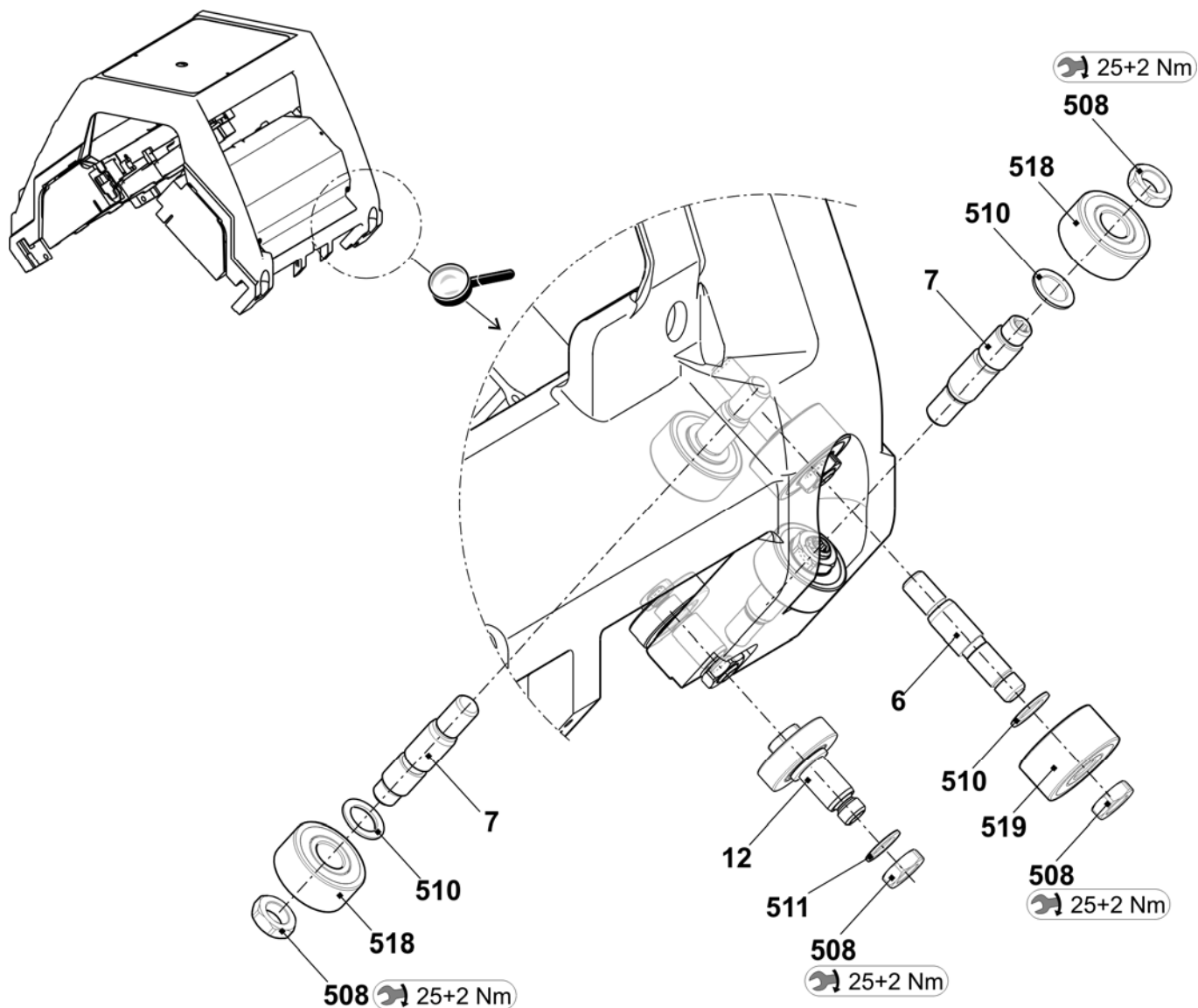
Carriage assembly

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



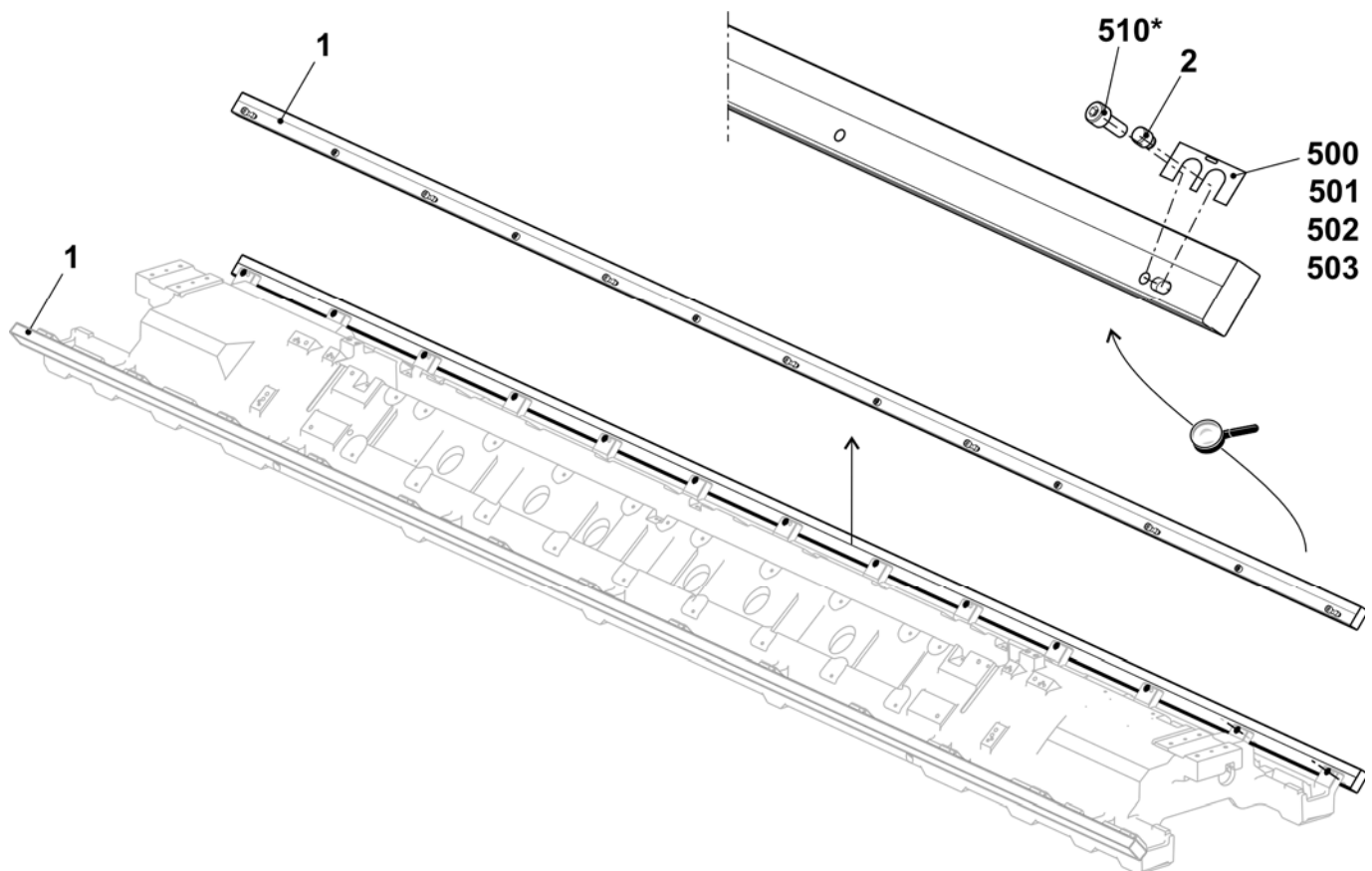
Carriage guide

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



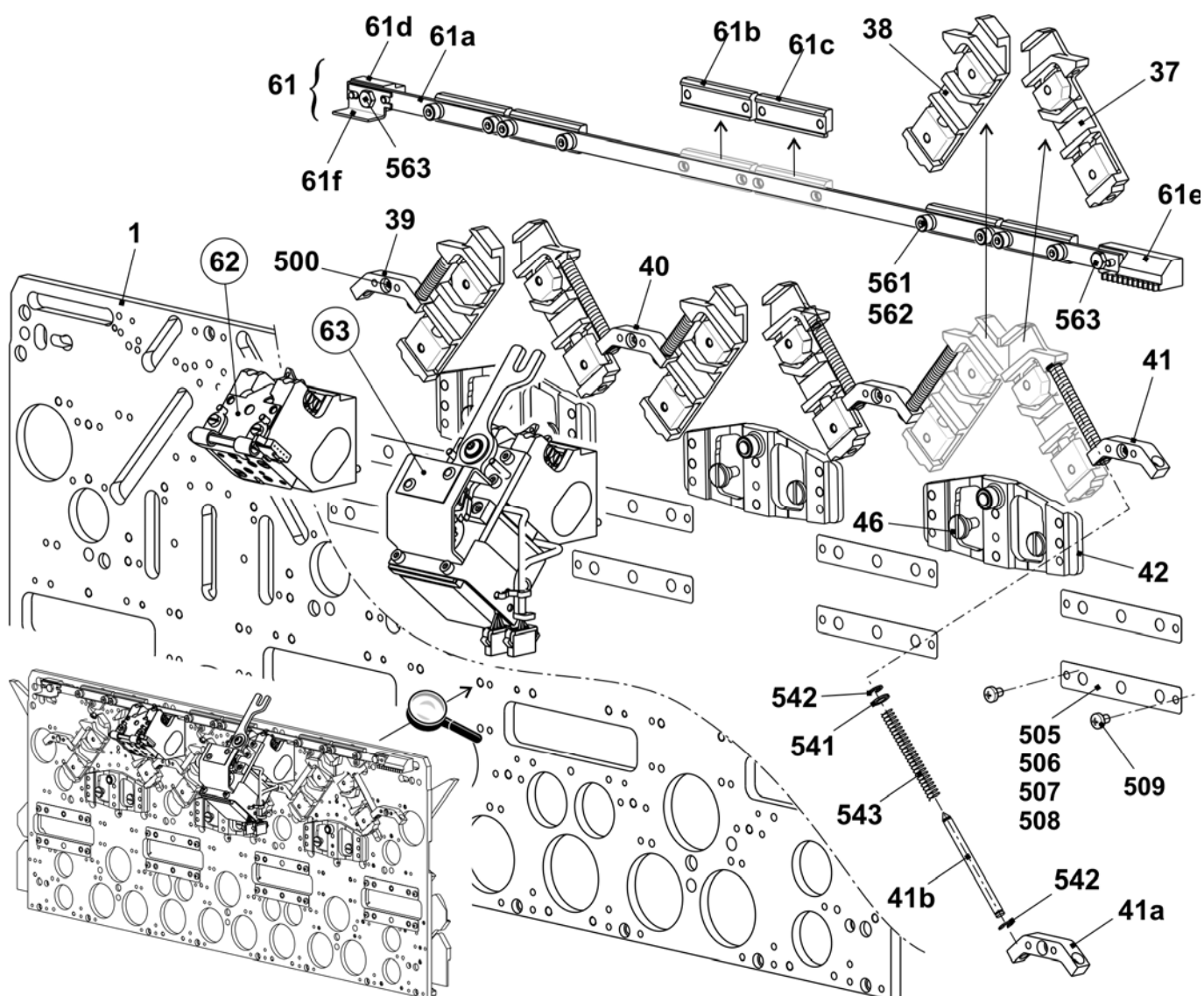
Spare parts package carriage guide bar

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Spare parts package carriage guide bar 72"	252 992	501	Shim 0,05x22x42	243 291
1	Carriage guide bar	241 308	502	Shim 0,10x22x42	243 292
2	Adjusting eccentric	241 219	503	Shim 0,20x22x42	243 293
500	Shim 0,03x22x42	243 289	510*	Cap screw M8X20	020 141



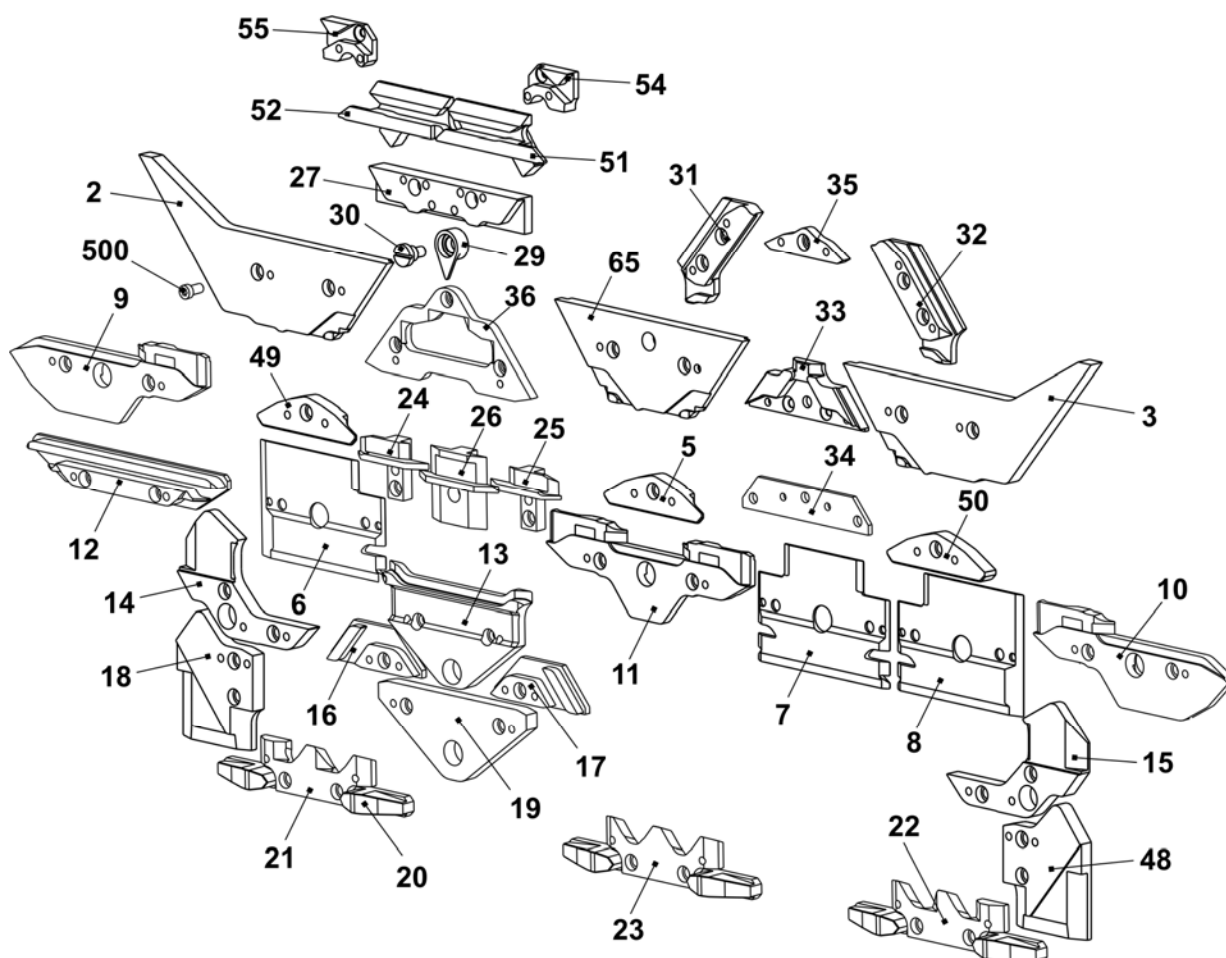
Cam parts E6.2 (Top side)

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Cam box complete E6.2	243 419	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	222 501
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	62	Supporting block on the left complete	219 995
543	Spring	023 344	63	Control unit complete	227 285
42	Contact piece	240 281	505	Shim 0.03x12x75	022 828
46	Shoulder screw	239 626	506	Shim 0.05x12x75	022 829
509	Countersunk screw M3x4	023 142	507	Shim 0.1x12x75	022 830
			508	Shim 0.2x12x75	022 831



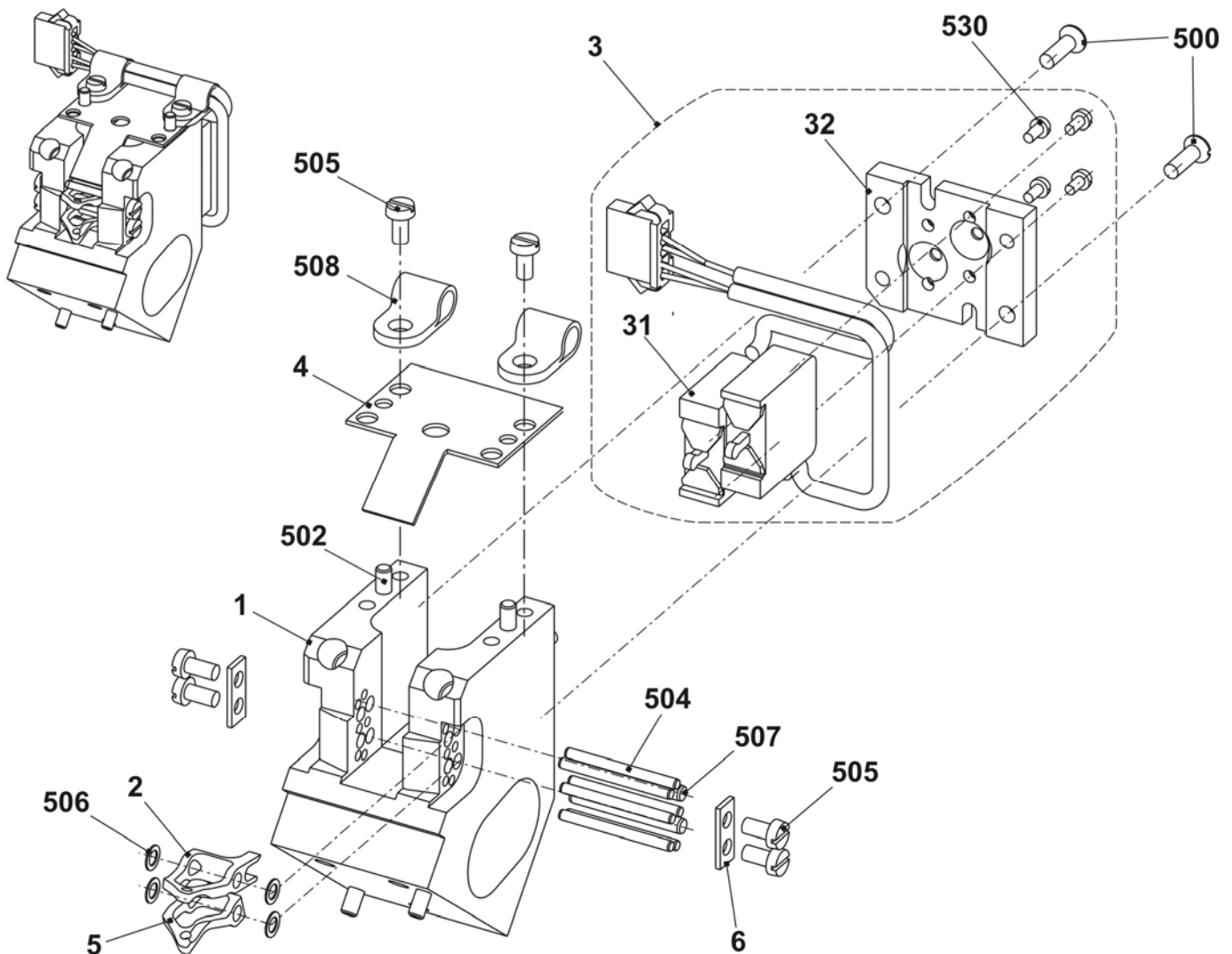
Cam parts E6.2 (Bottom side)

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Cam box complete E6.2	244 639	24	Pressure cam take-over left	239 848
2	Entry cam on the left E6.2+7.2	238 141	25	Pressure cam take-over right	239 849
3	Entry cam on the right E6.2+7.2	238 142	26	Tuck pressure cam	239 621
4	Entry cam at the top pulling	224 572	27	Limit cam E6.2	236 326
5	Entry cam at the bottom E5-8	212 395	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 E6.2	236 392
8	Plate on the right	231 036	32	Stitch cam on the right E6.2	236 393
9	Cam on the left	231 039			
10	Cam on the right	231 041	33	Tuck limit cam E6.2	236 429
11	Cam in the middle	231 040	34	Raising cam plate E4-12	204 372
12	Cam	227 923	35	Receiving cam E6.2	218 433
13	Cam	210 254	36	Raising cam part without split E6.2	218 434
14	Cam on the left E5-14	212 265		Knitting raising cam with split (Accessories)	222 038
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	239 083
19	Cam	210 252	52	Jack slider at the left	239 082
20	Offering cam	210 185	54	Floating cam on the right E12-14	238 040
21	Selector cam on the left	212 944	55	Floating cam on the left E12-14	238 039
22	Selector cam on the right	212 947	65	Entry cam in the middle	238 143
23	Selector cam	212 946	500	Cap screw M4x8	020 091



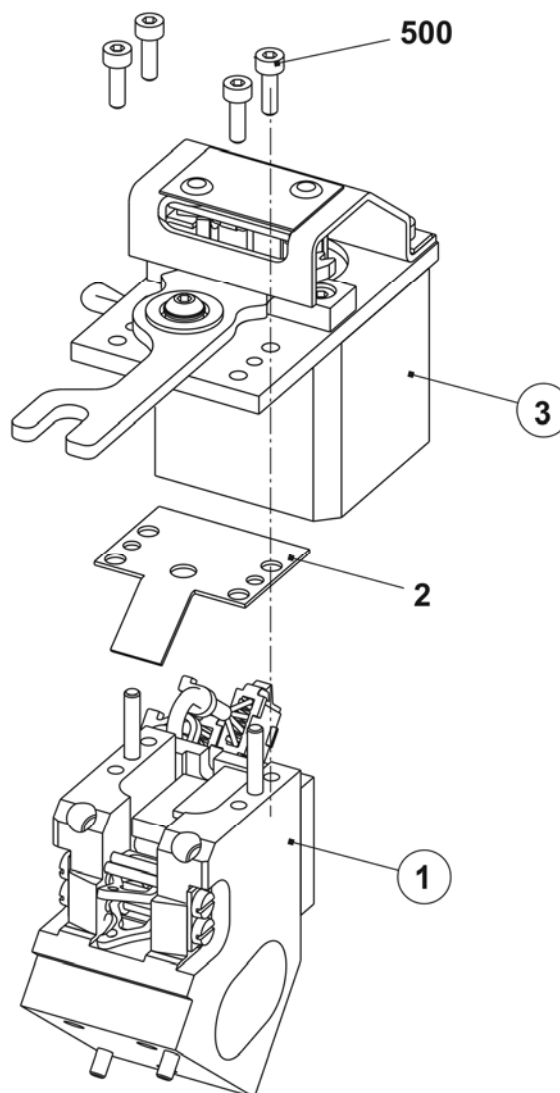
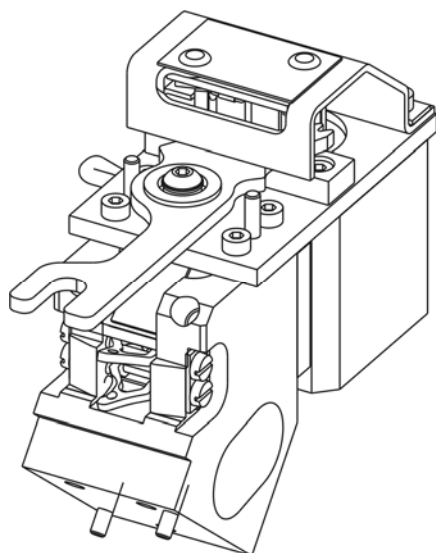
Supporting block on the left complete

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



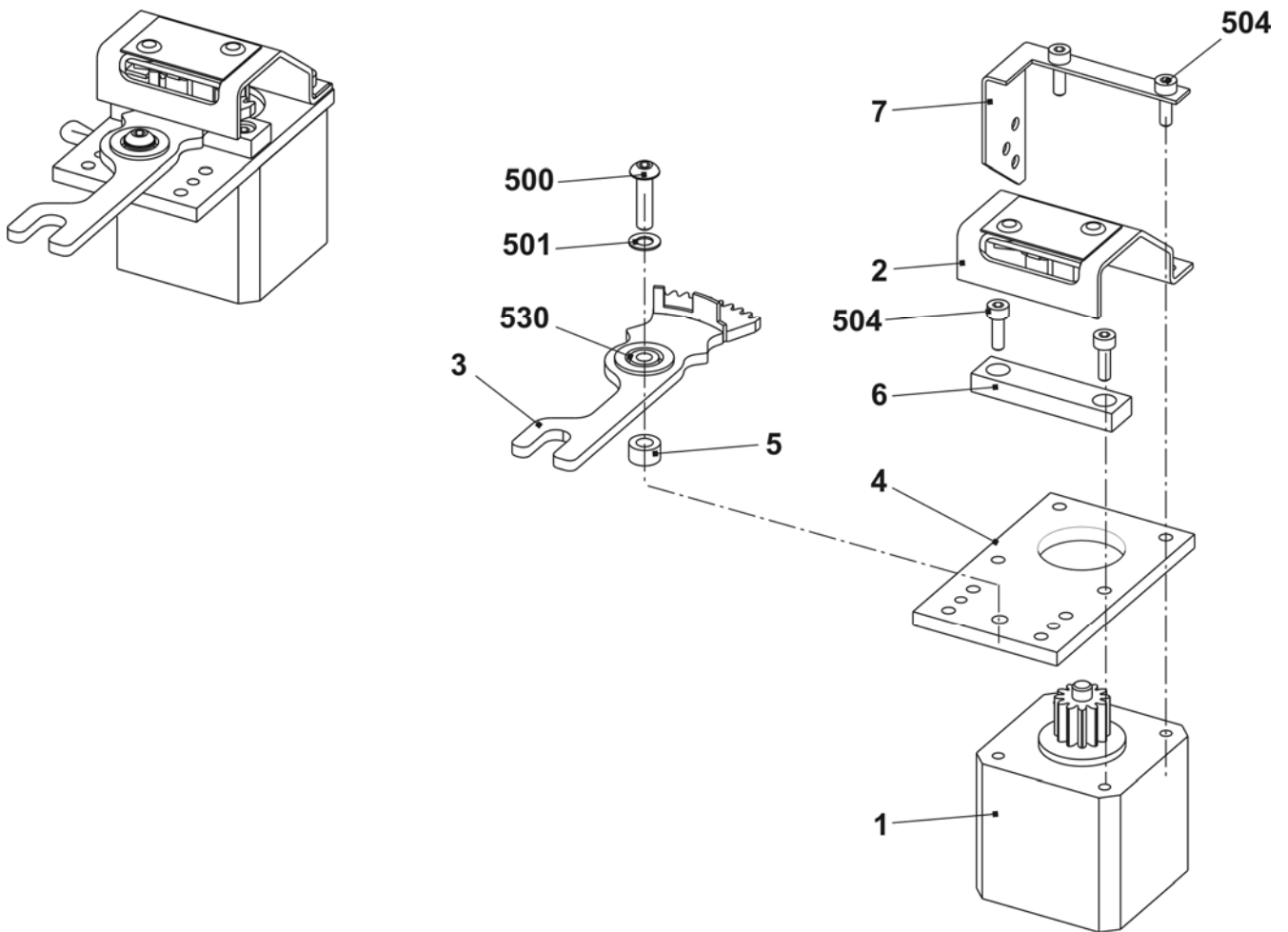
Control unit complete

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



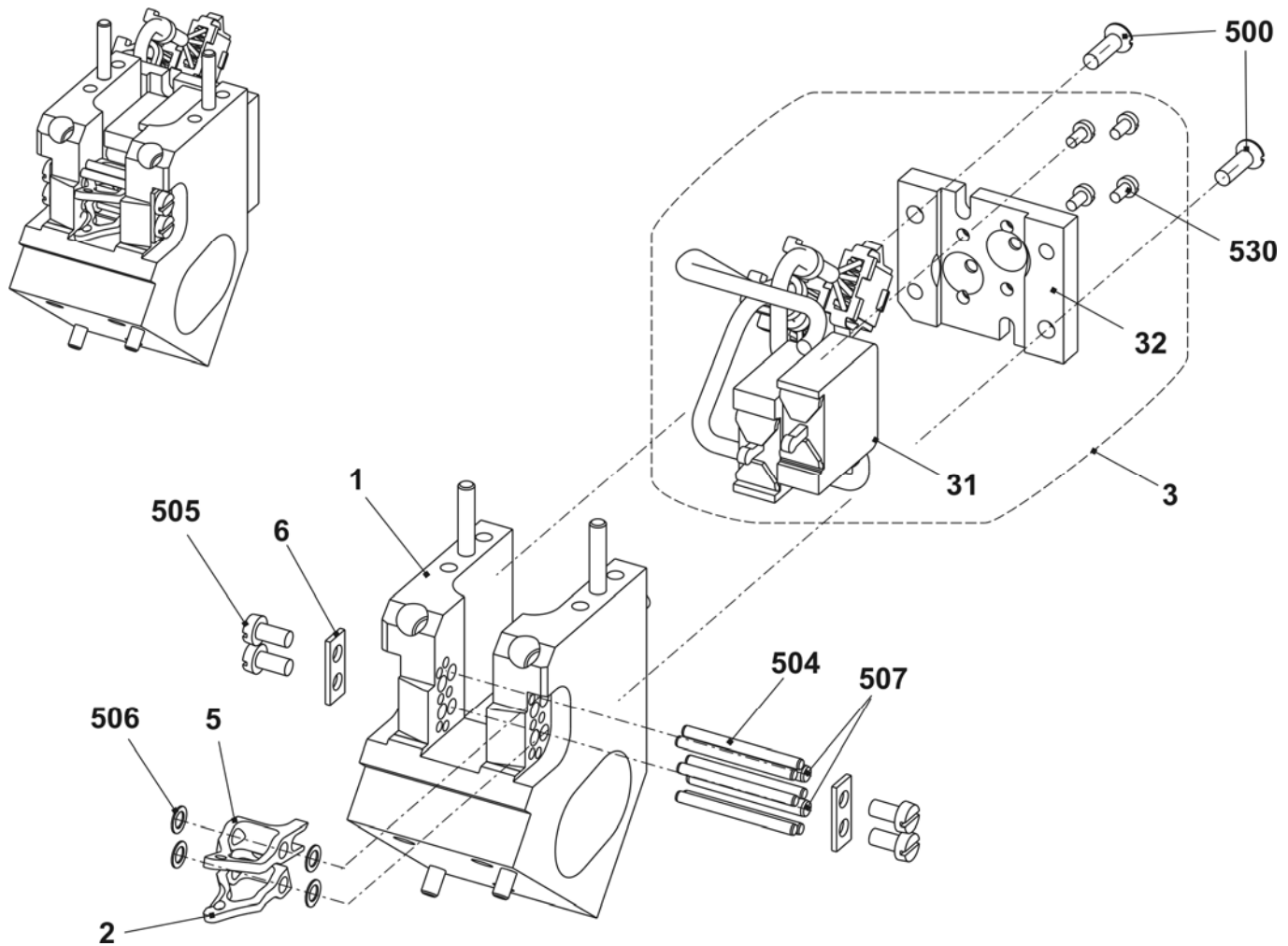
Control unit

Pos	Designation	Ident No	Pos	Designation	Ident No
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			



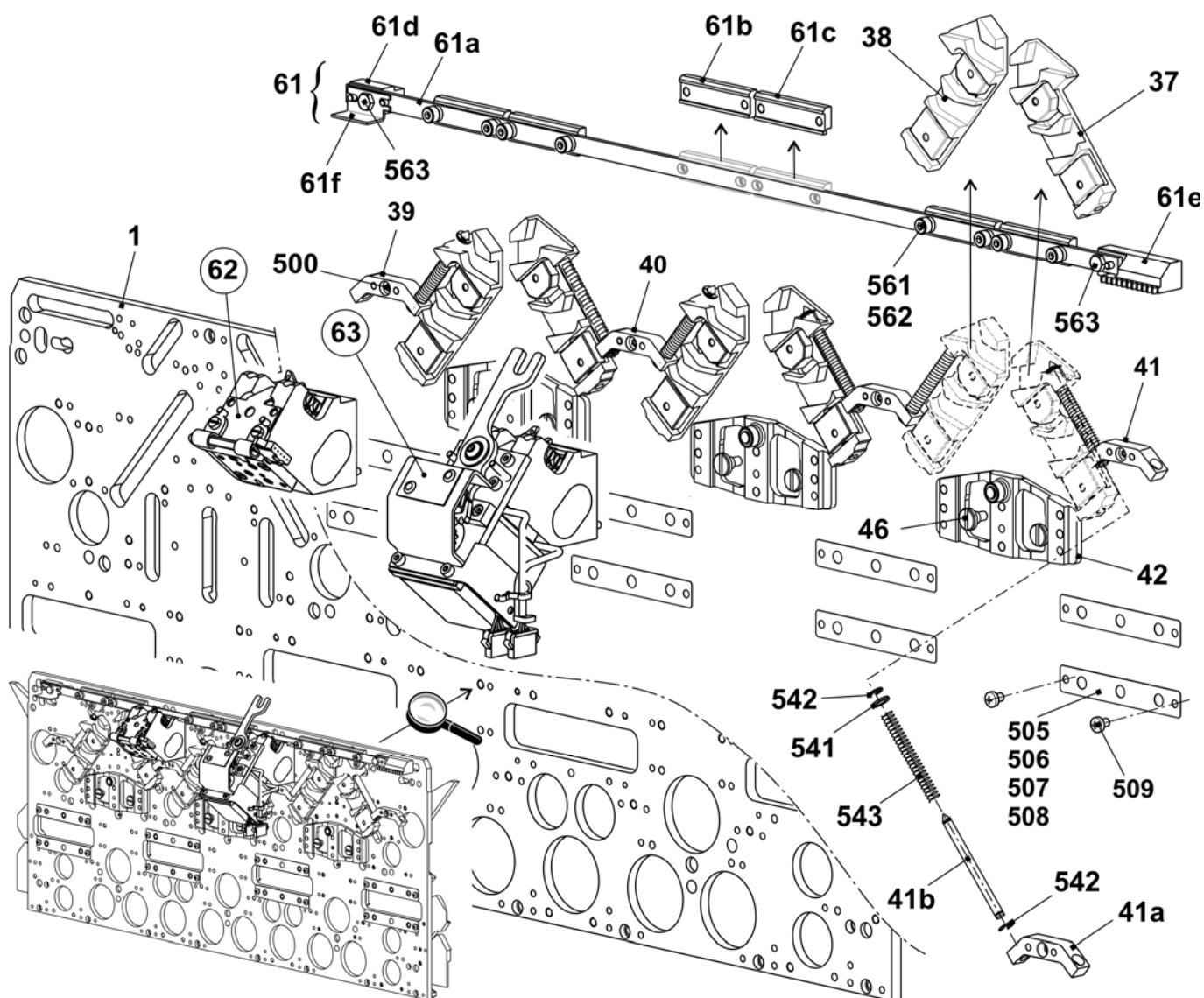
Supporting block on the right complete

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



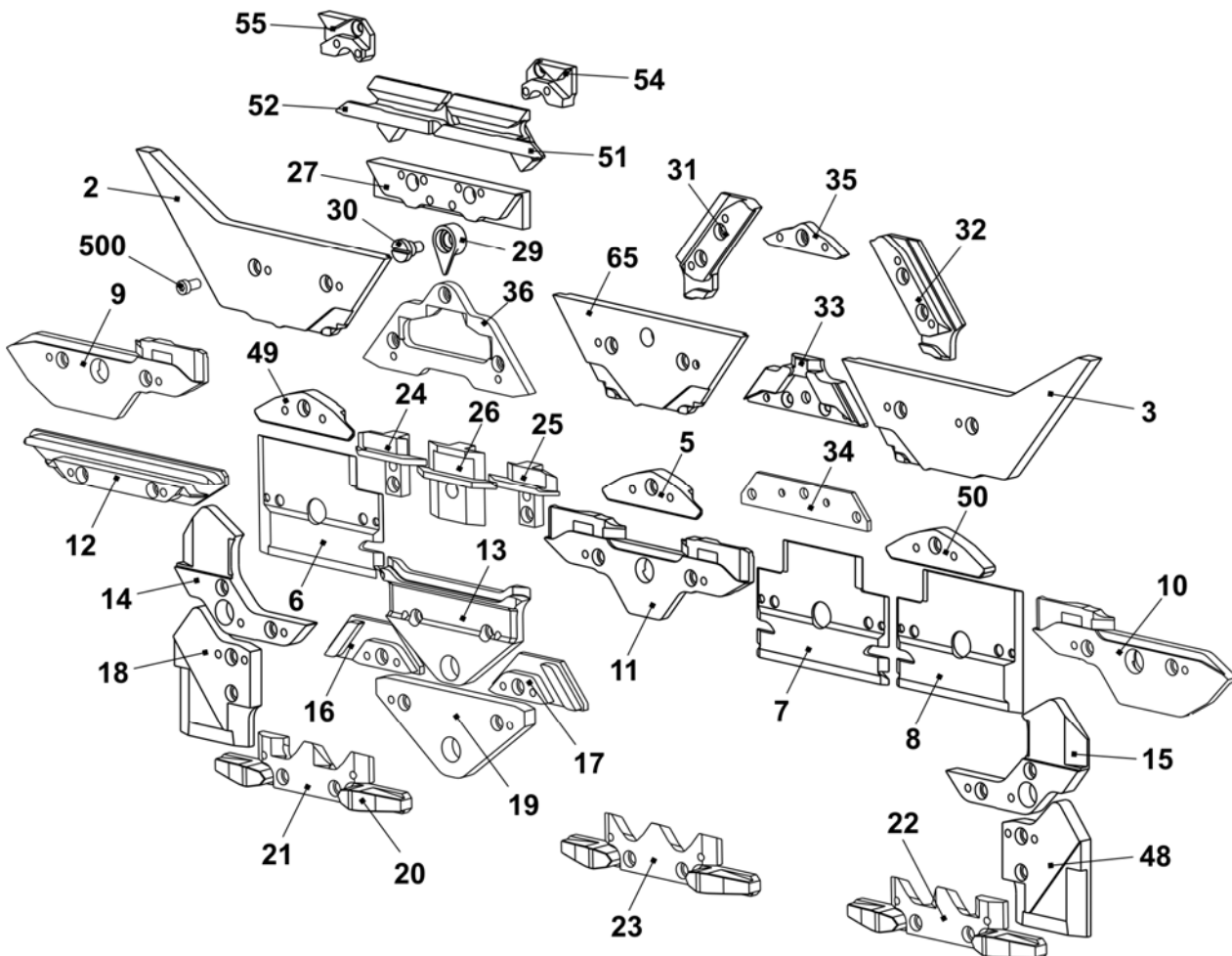
Cam parts E7.2 (Top side)

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	222 501
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	62	Supporting block on the left complete	219 995
543	Spring	023 344	63	Control unit complete	227 285
42	Contact piece	240 281	505	Shim 0.03x12x75	022 828
46	Shoulder screw	239 626	506	Shim 0.05x12x75	022 829
509	Countersunk screw M3x4	023 142	507	Shim 0.1x12x75	022 830
			508	Shim 0.2x12x75	022 831



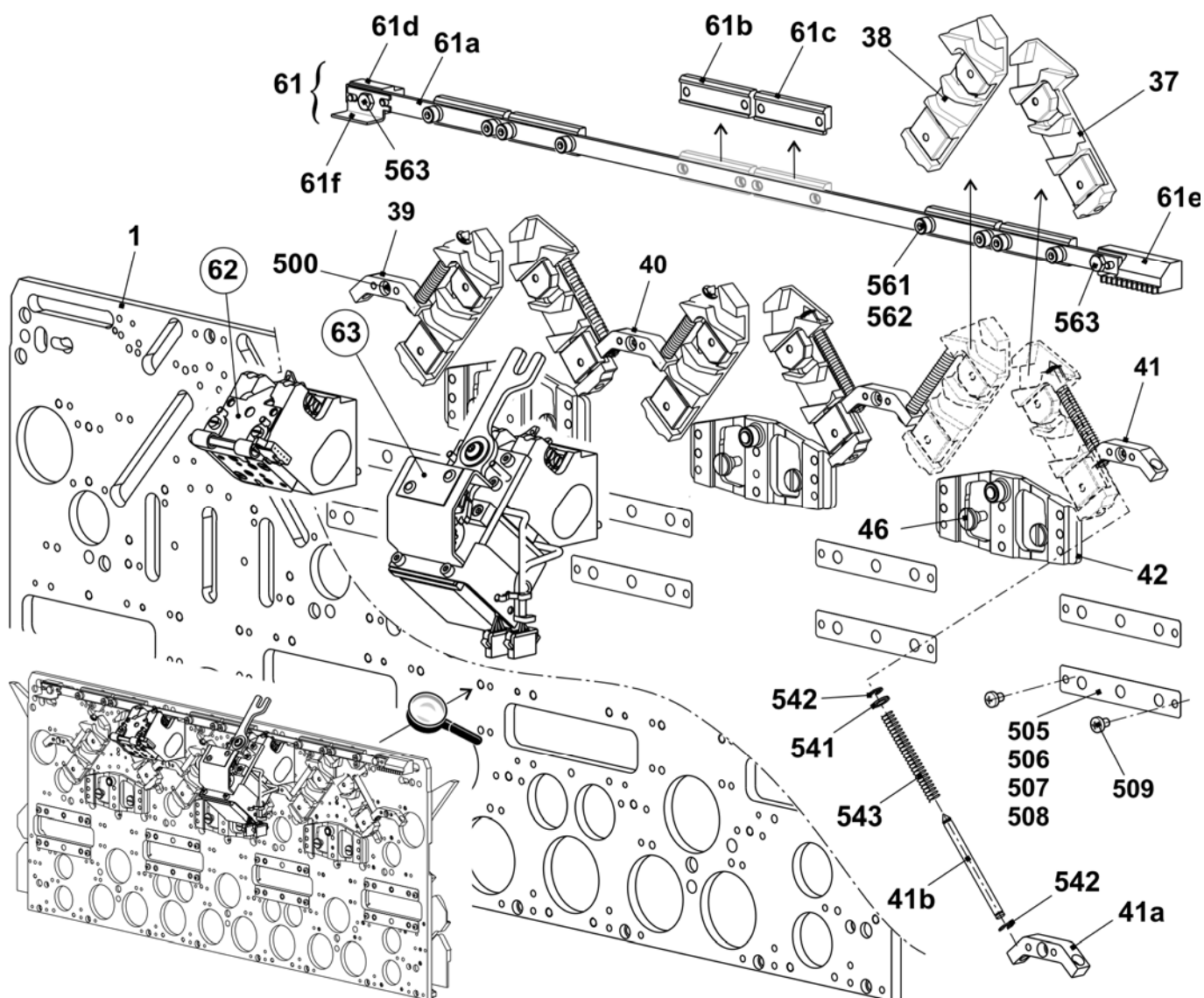
Cam parts E7.2 (Bottom side)

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Cam box complete E7.2	243 420	24	Pressure cam take-over left	239 848
2	Entry cam on the left pulling	224 766	25	Pressure cam take-over right	239 849
3	Entry cam on the right pulling	224 767	26	Tuck pressure cam	239 621
4	Entry cam at the top pulling	224 572	27	Limit cam E10	219 931
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 E10+7.2	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 E10-12	210 595
12	Cam	227 923	36	Raising cam part without split E10-12	213 298
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	239 083
18	Cam on the left E5-14	212 274	52	Jack slider at the left	239 082
19	Cam	210 252	54	Floating cam at the right E7.2	235 367
20	Offering cam	210 185	55	Floating cam at the left E7.2	235 3667
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			



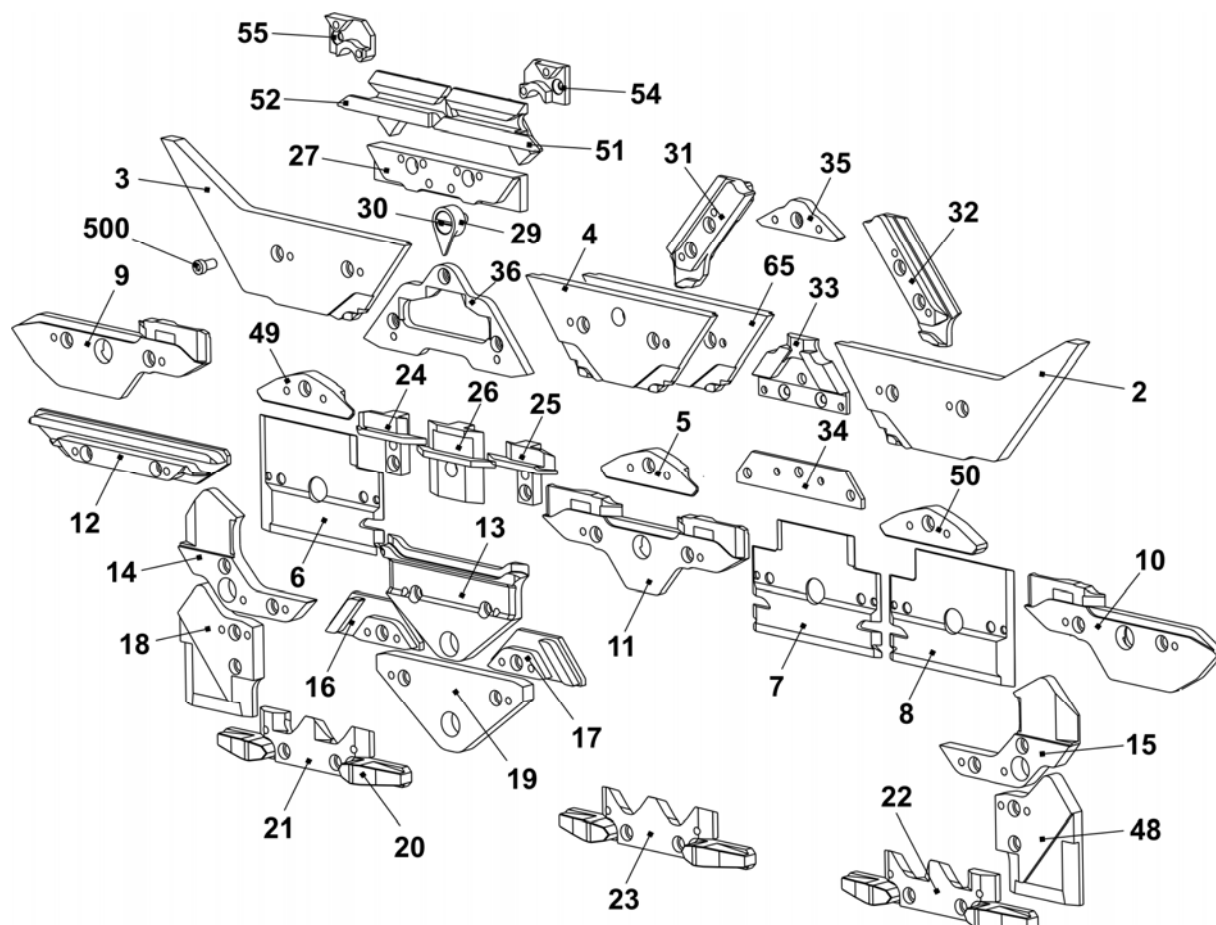
Cam part E6.2(12) (Top side)

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	62	Supporting block on the left complete	219 995
542	Circlip 3.2	021 019	63	Control unit complete	227 285
543	Spring	023 344	505	Shim 0.03x12x75	022 828
42	Contact piece	240 281	506	Shim 0.05x12x75	022 829
46	Shoulder screw	239 626	507	Shim 0.1x12x75	022 830
509	Countersunk screw M3x4	023 142	508	Shim 0.2x12x75	022 831



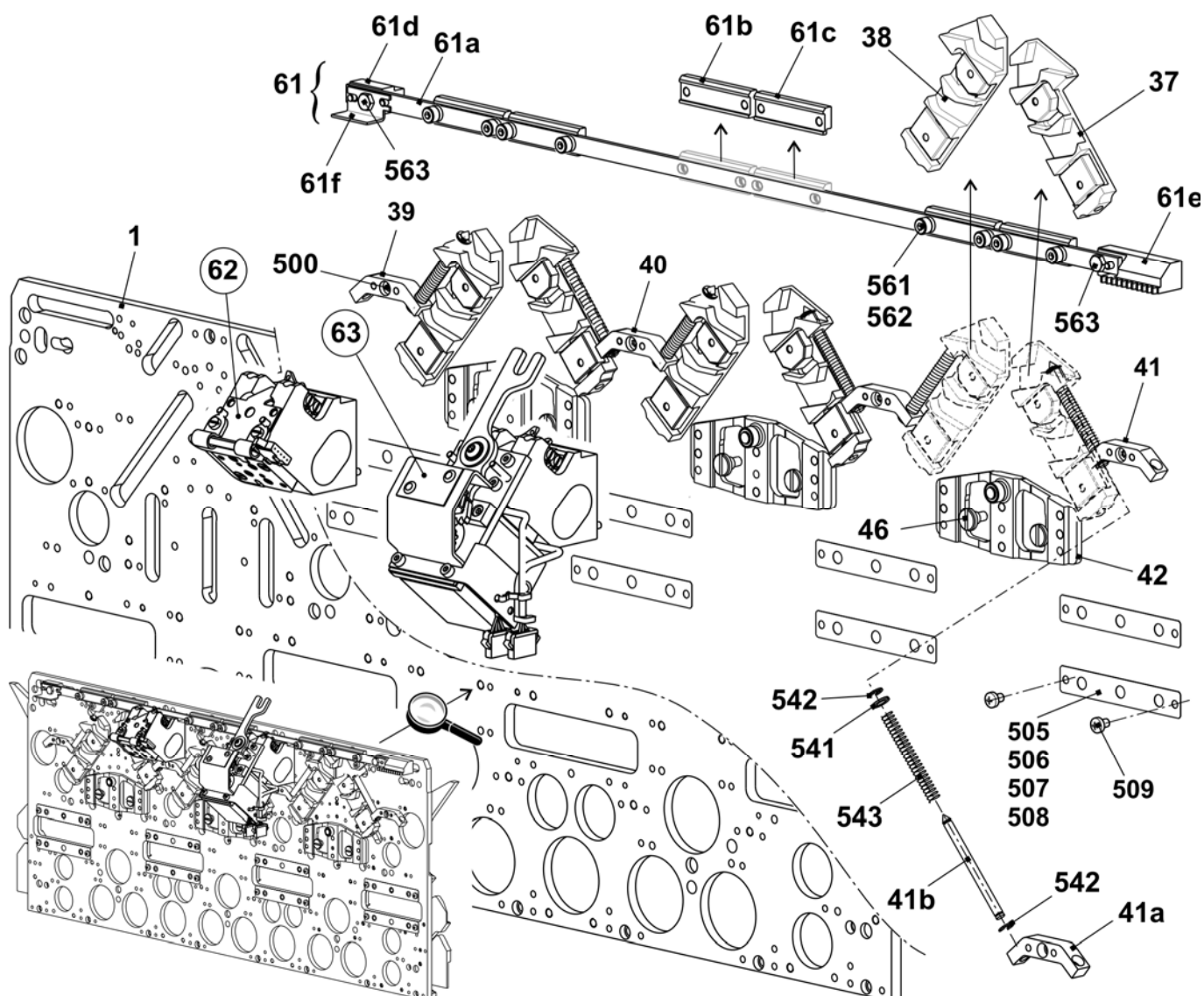
Cam part E6.2(12) (Bottom side)

Pos	Designation	Ident No	Pos	Designation	Ident No
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)	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 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	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			



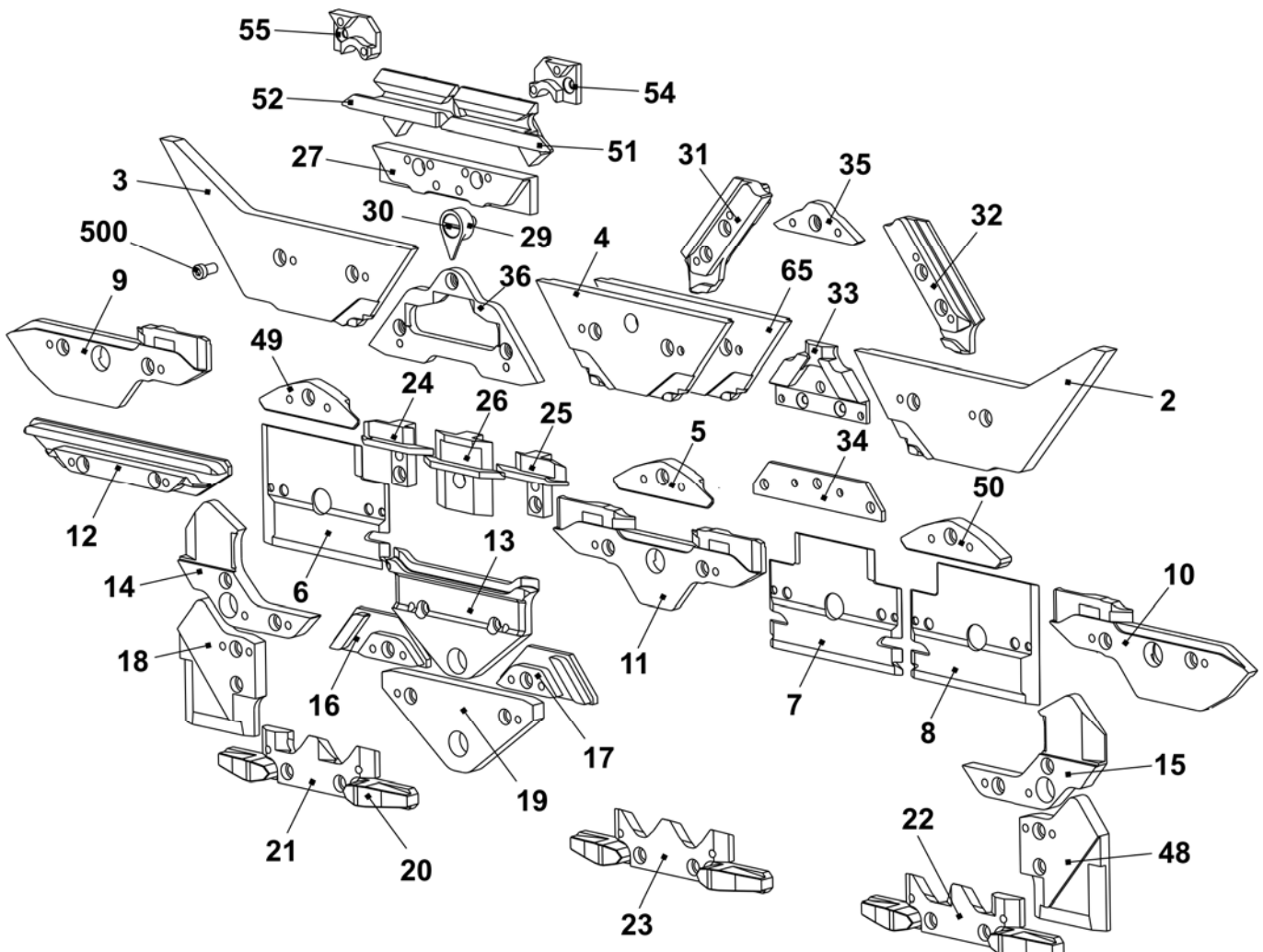
Cam part E7.2(14) (Top side)

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	222 501
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	62	Supporting block on the left complete	219 995
543	Spring	023 344	63	Control unit complete	227 285
42	Contact piece	240 281	505	Shim 0.03x12x75	022 828
46	Shoulder screw	239 626	506	Shim 0.05x12x75	022 829
509	Countersunk screw M3x4	023 142	507	Shim 0.1x12x75	022 830
			508	Shim 0.2x12x75	022 831



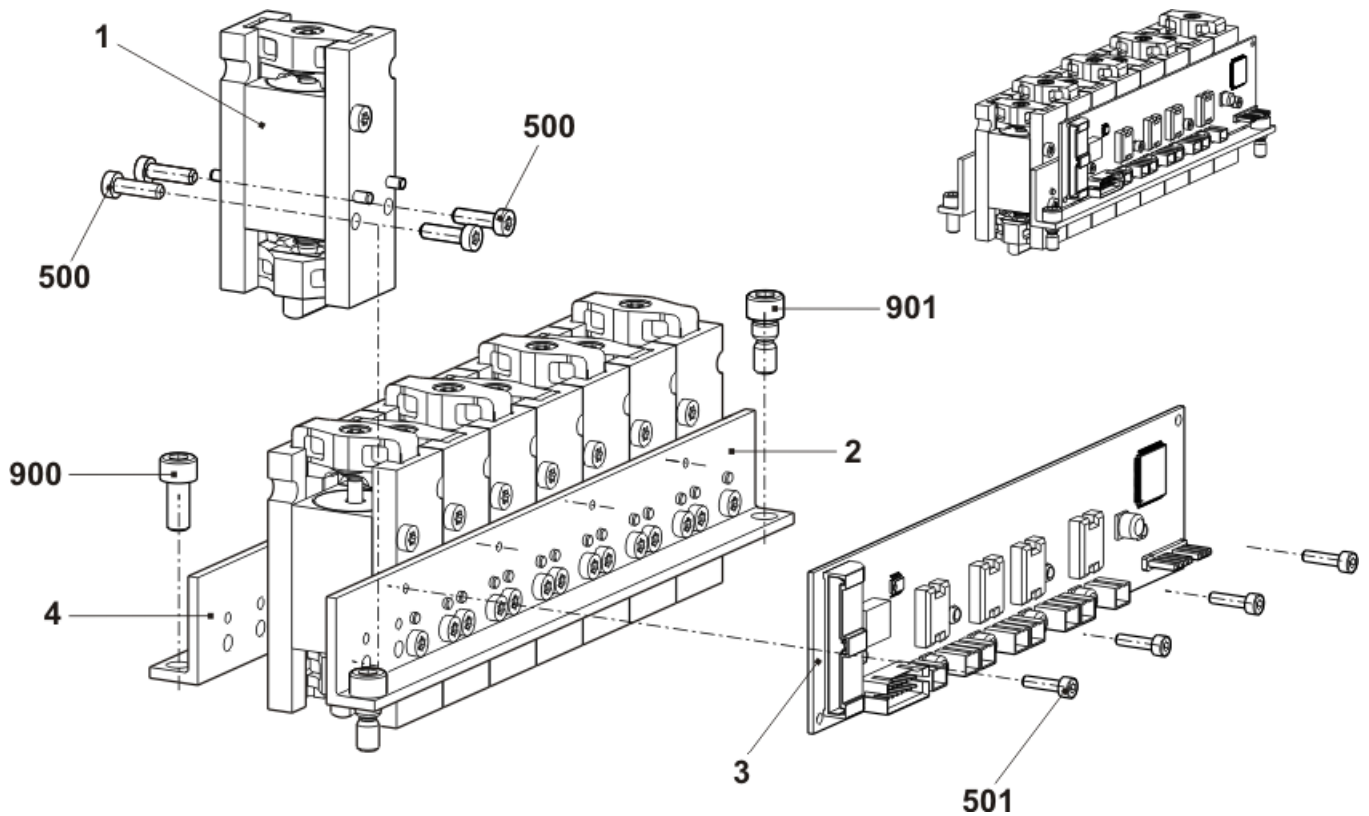
Cam part E7.2(14) (Bottom side)

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			



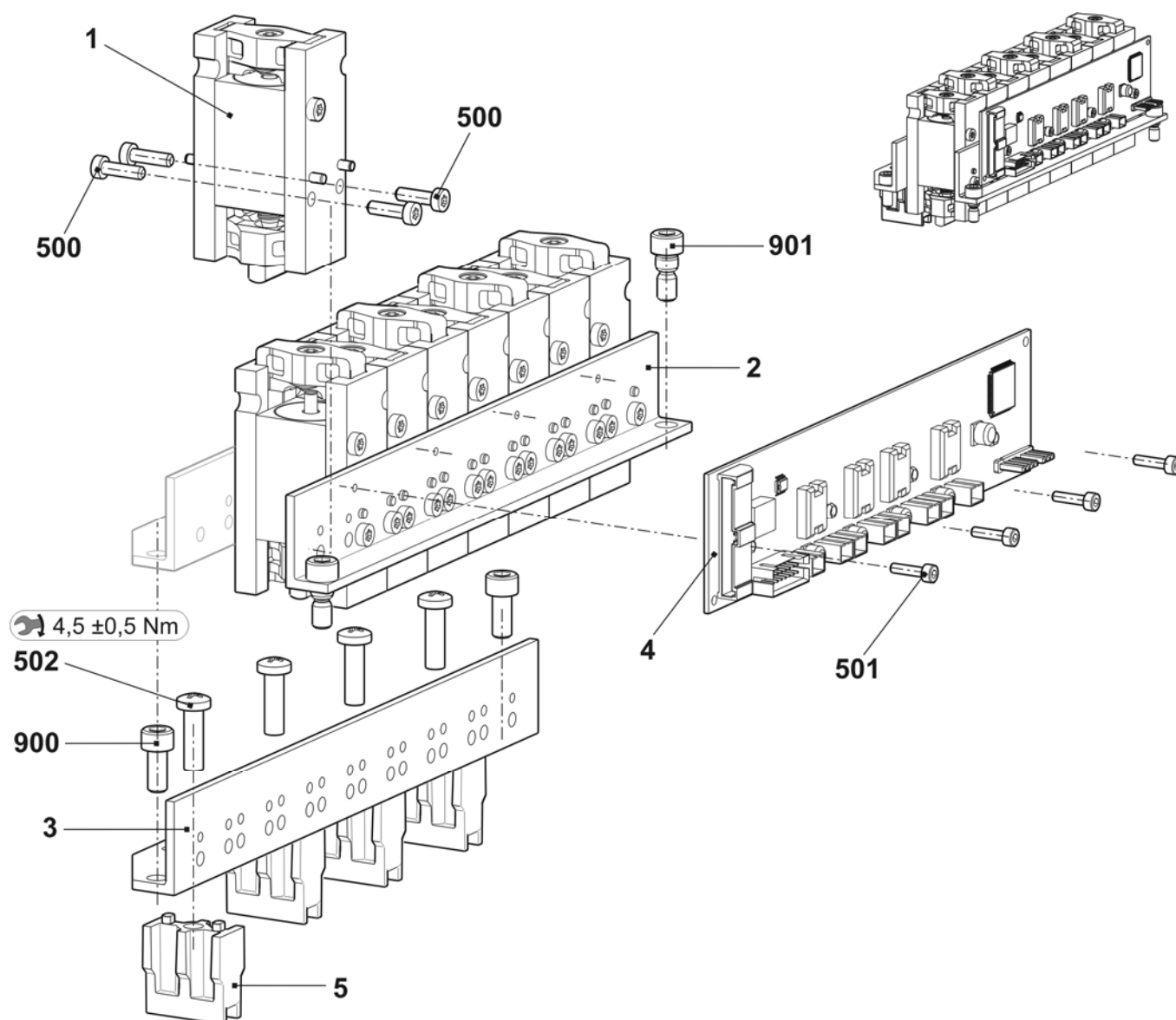
Yarn carrier driving unit without guiding part

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			



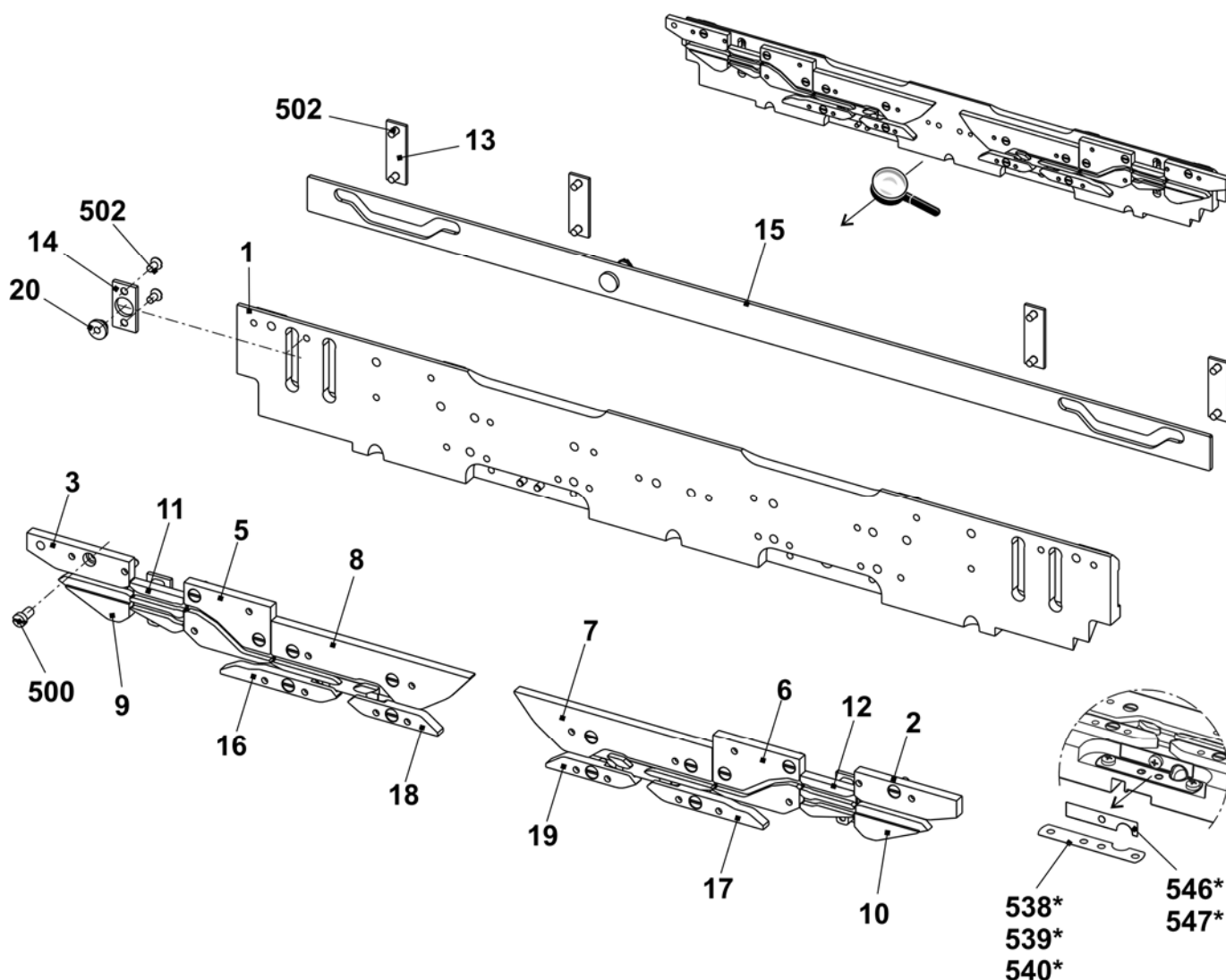
Yarn carrier driving unit with guiding part

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			



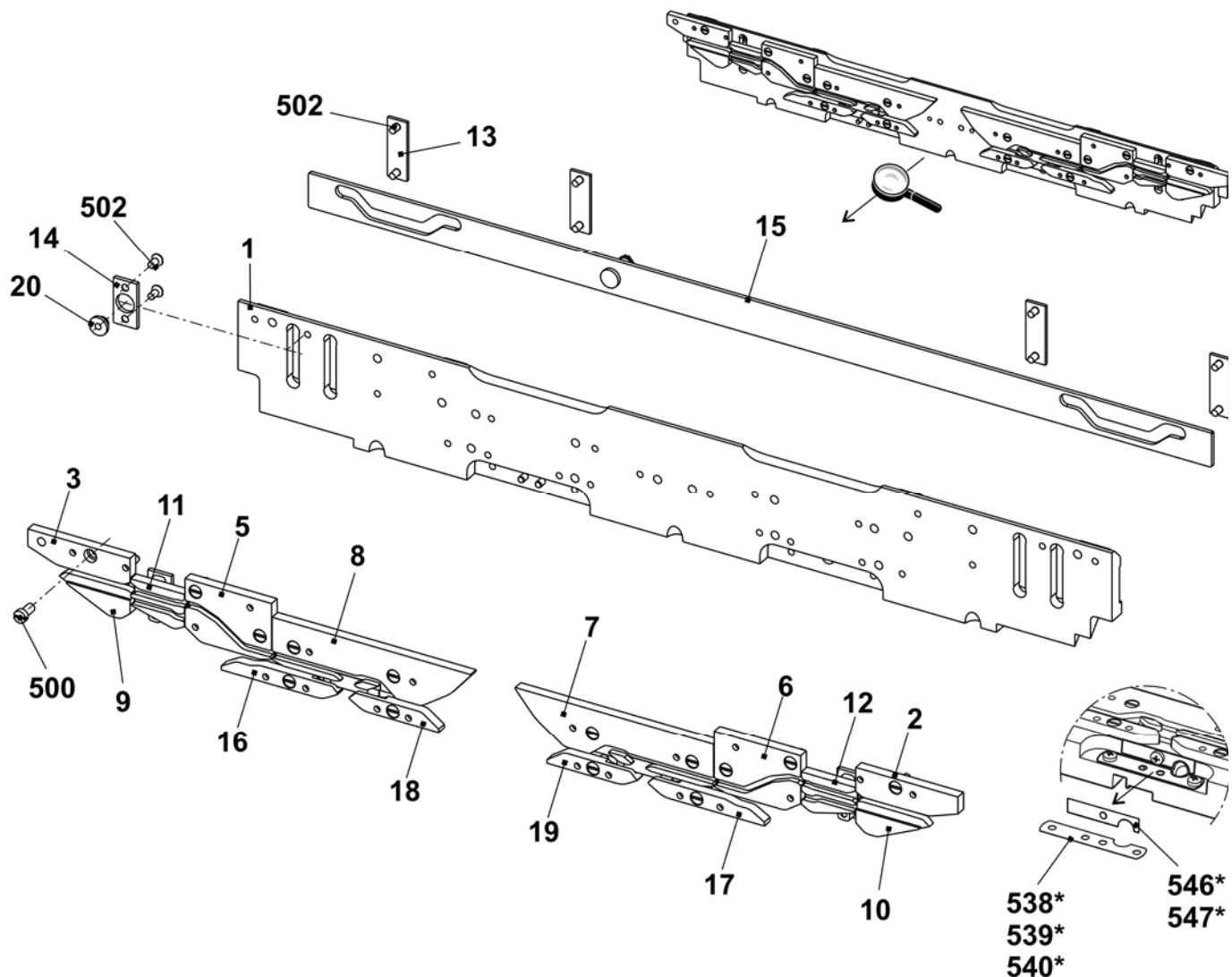
Additional cam box E6.2

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Additional cam box complete E6.2	239 198			
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 E6.2+7.2	237 160	18	Collecting part on the left	228 922
6	Central cam on the right E6.2+7.2	237 161	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 at the +0.5mm E6.2	239 450	539*	Shim 0,05x10x50	023 548
12	Switching part on the right at the +0.5mm E6.2	239 451	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



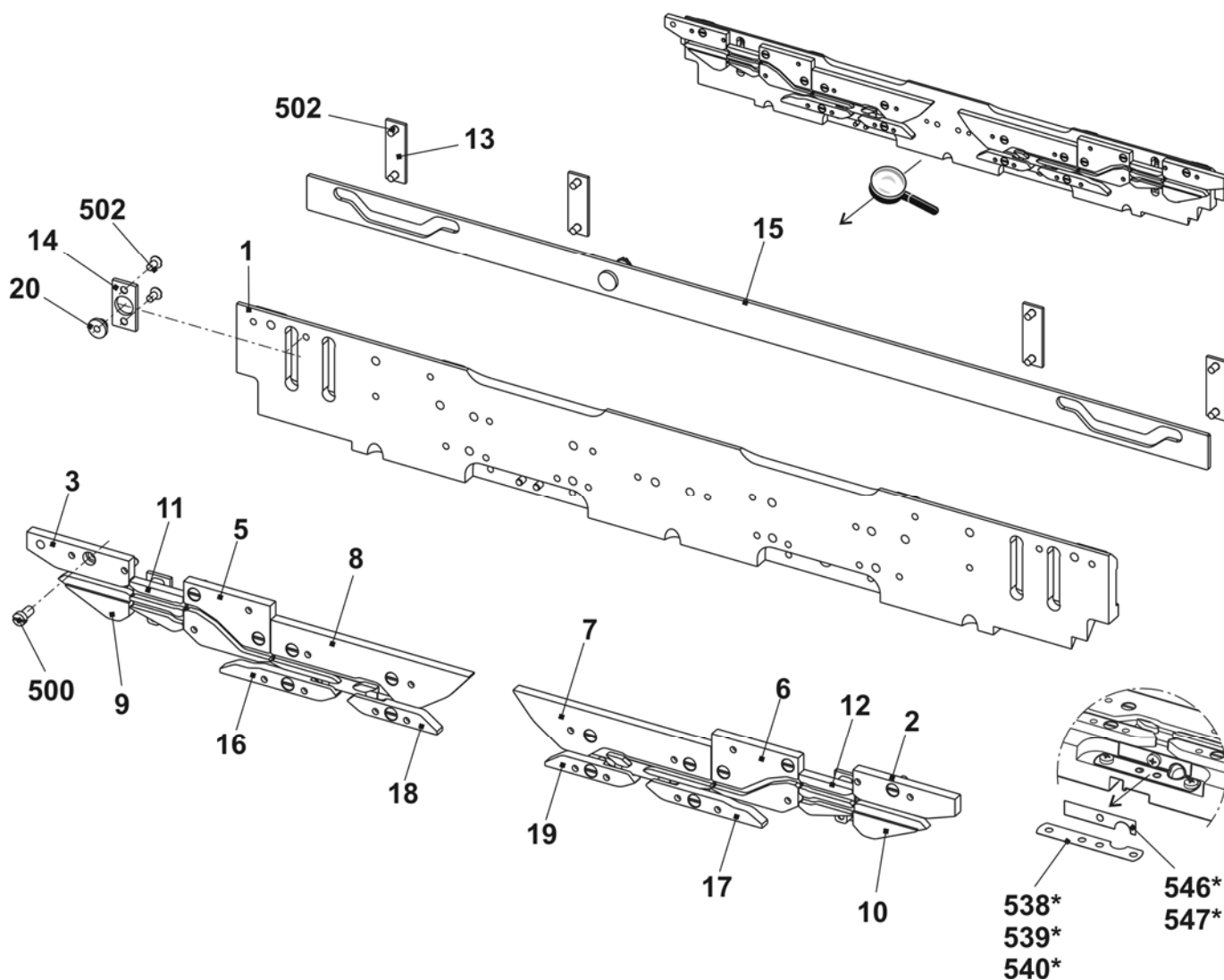
Additional cam box E7.2

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Additional cam box complete E7.2	238 144			
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 E6.2+7.2	237 160	18	Collecting part on the left	228 922
6	Central cam on the right E6.2+7.2	237 161	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 at the rear E6.2+7.2	237 601	539*	Shim 0,05x10x50	023 548
12	Switching part on the right at the rear E6.2+7.2	237 600	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



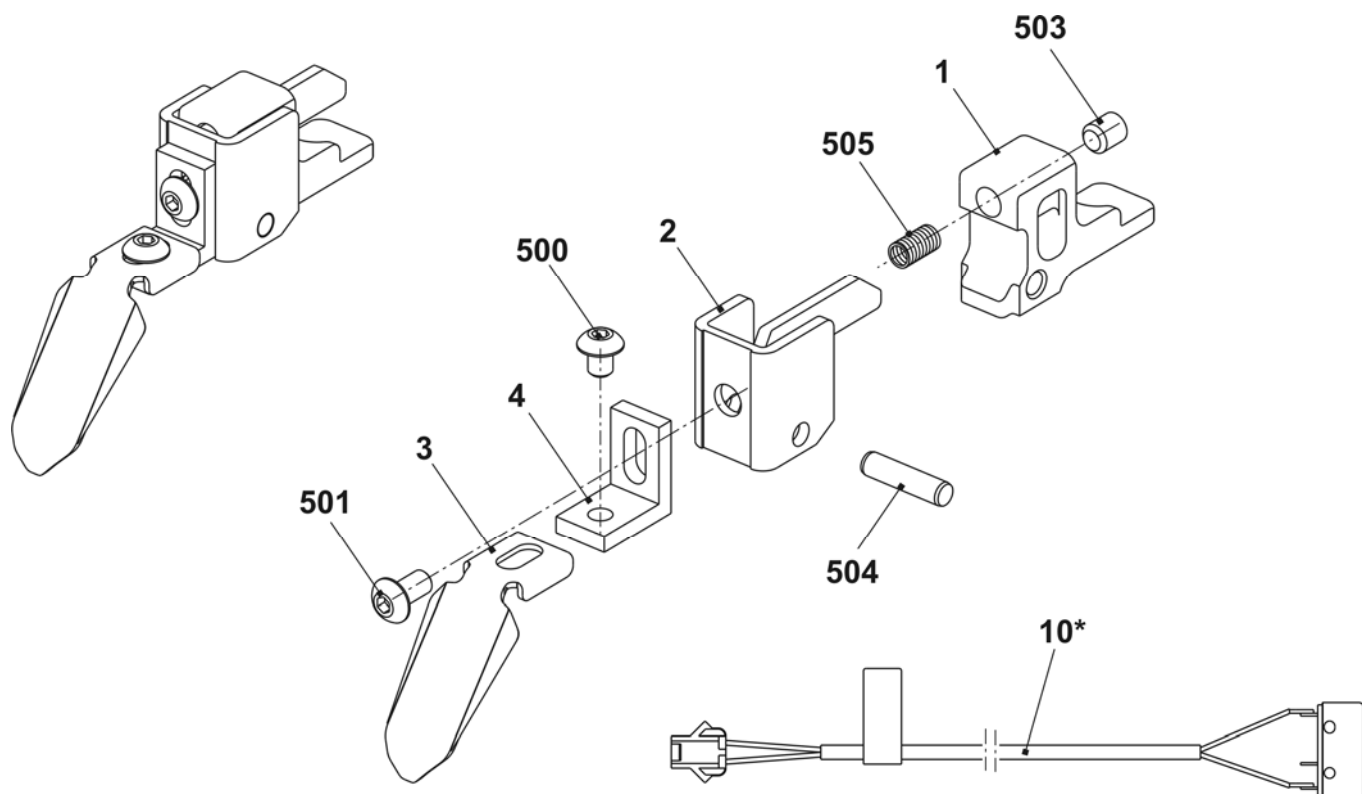
Additional cam E6.2(12) + E7.2(14)

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



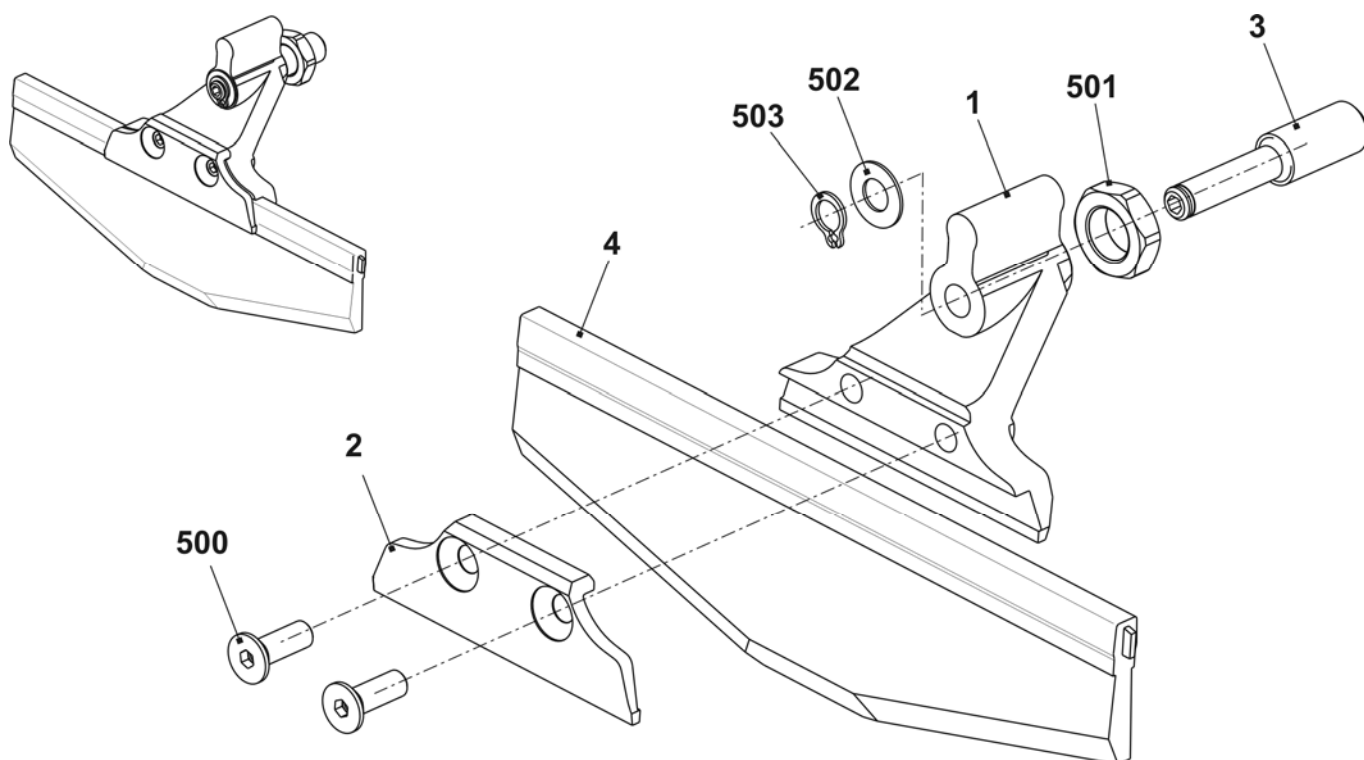
Needle detector

Pos	Designation	Ident No	Pos	Designation	Ident No
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*	Needle detector complete	224 655	505	Compression spring 4.3x0.45x10	021 398



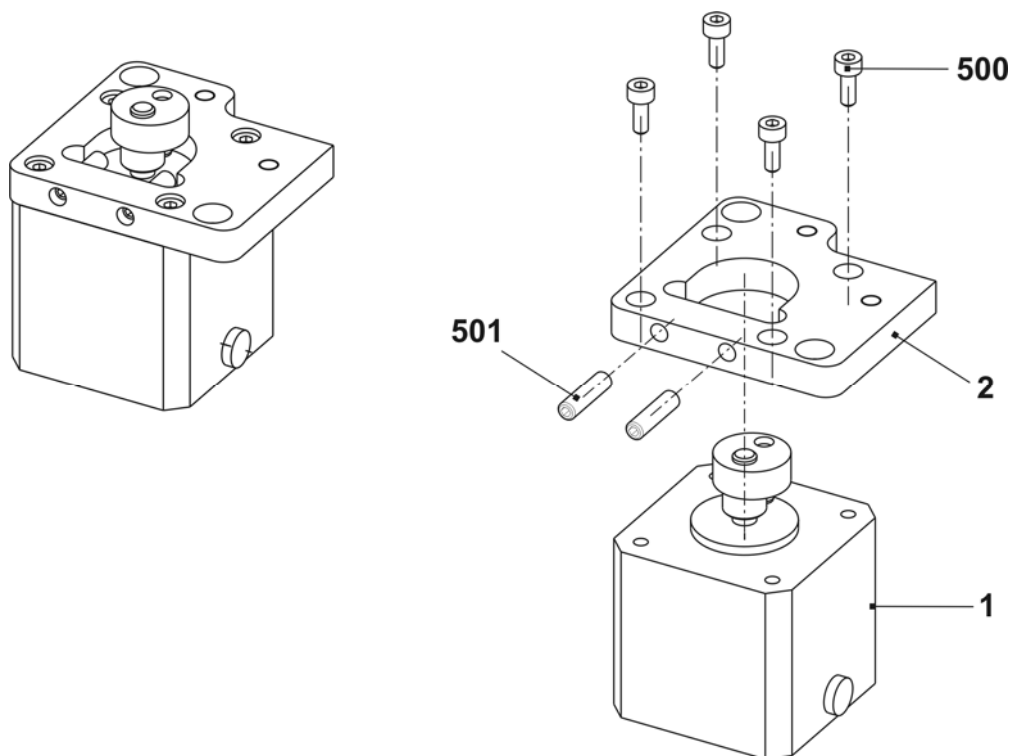
Brush holder

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Brush holder complete E6.2 + E7.2 + E6.2(12) + E7.2(14)	220 065			
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
4	Brush	212 854	503	Locking ring 5x0.6	023 347



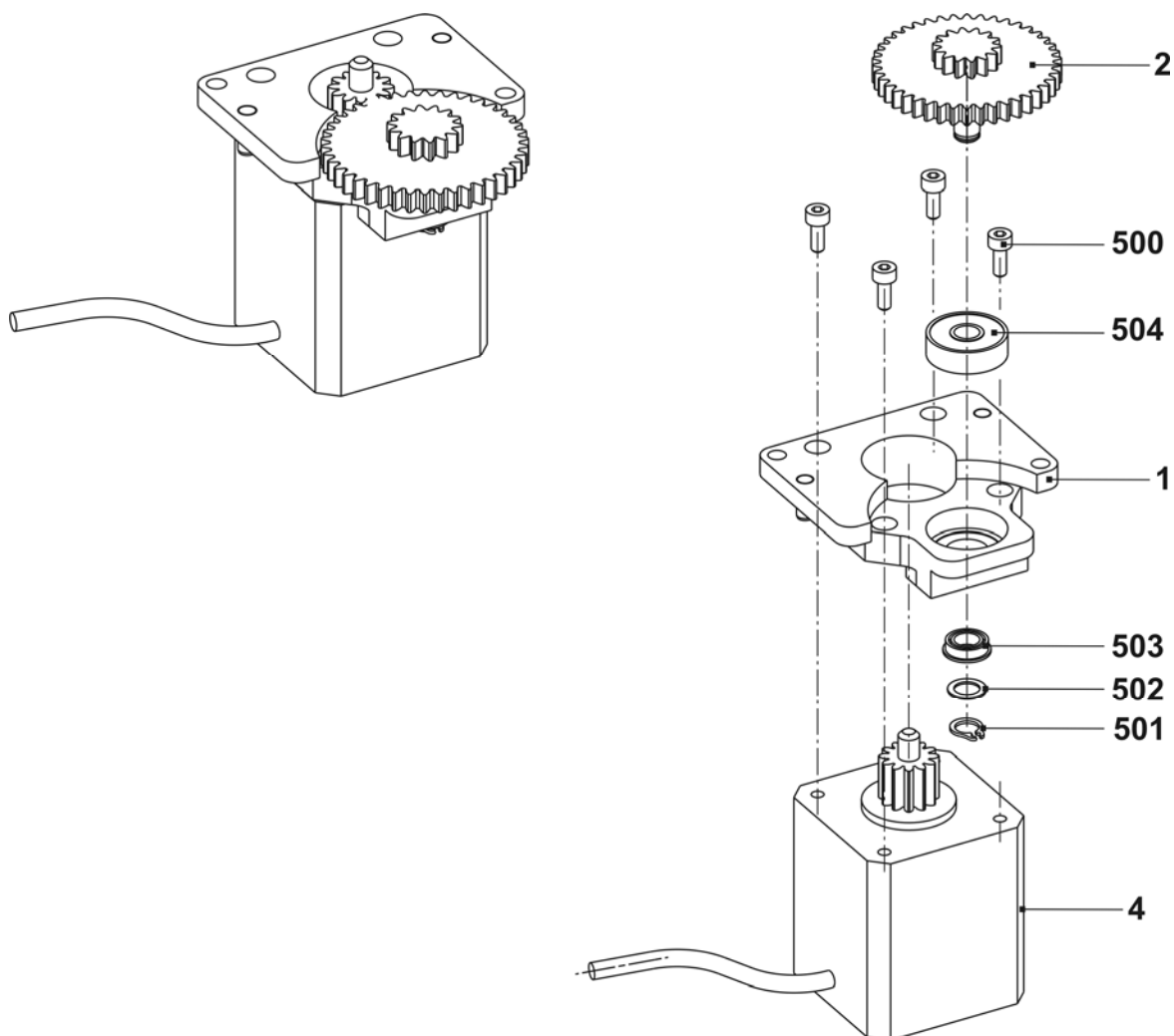
Control unit brush

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



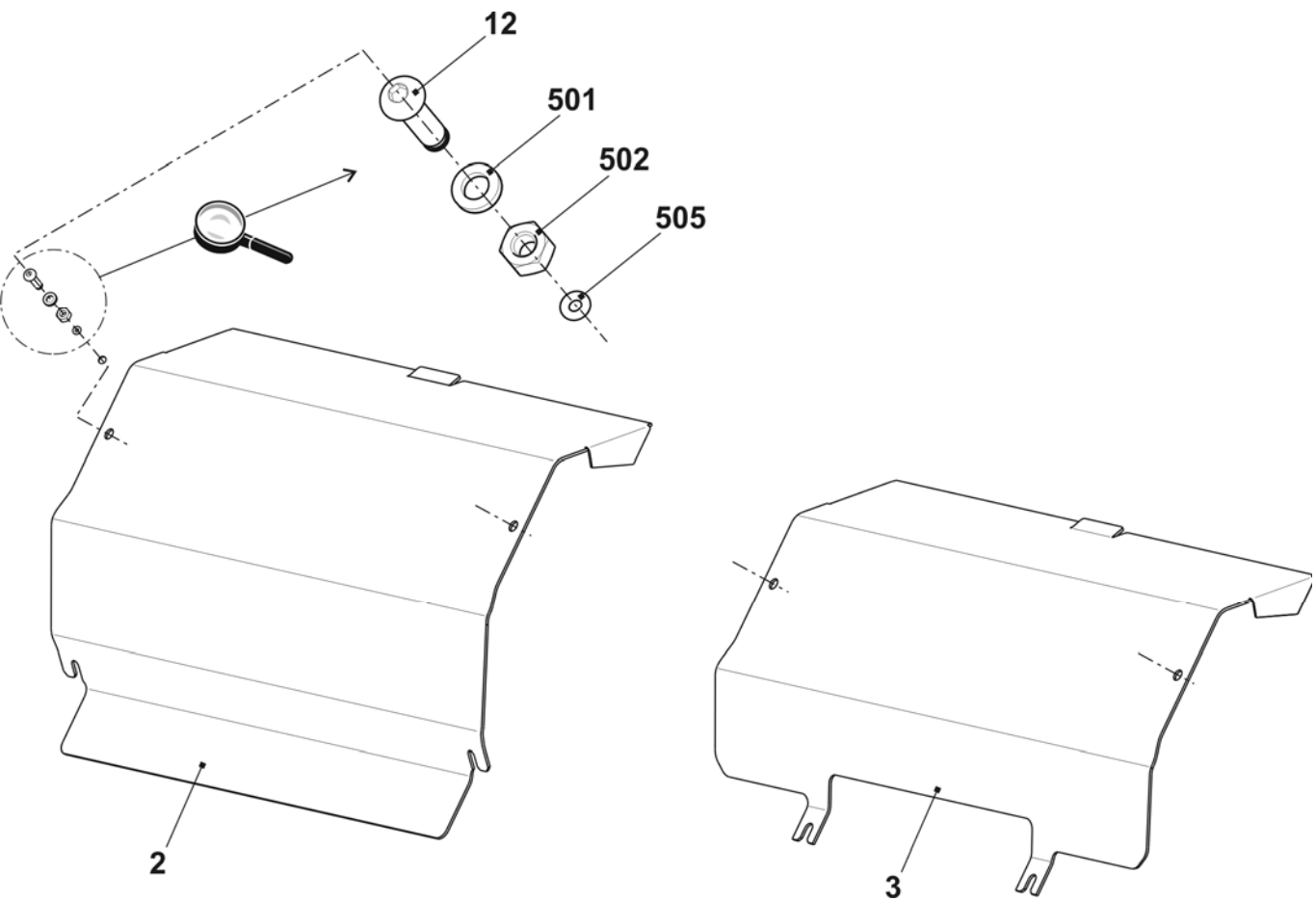
Control unit Holding-down jack

Pos	Designation	Ident No	Pos	Designation	Ident No
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



Carriage cover

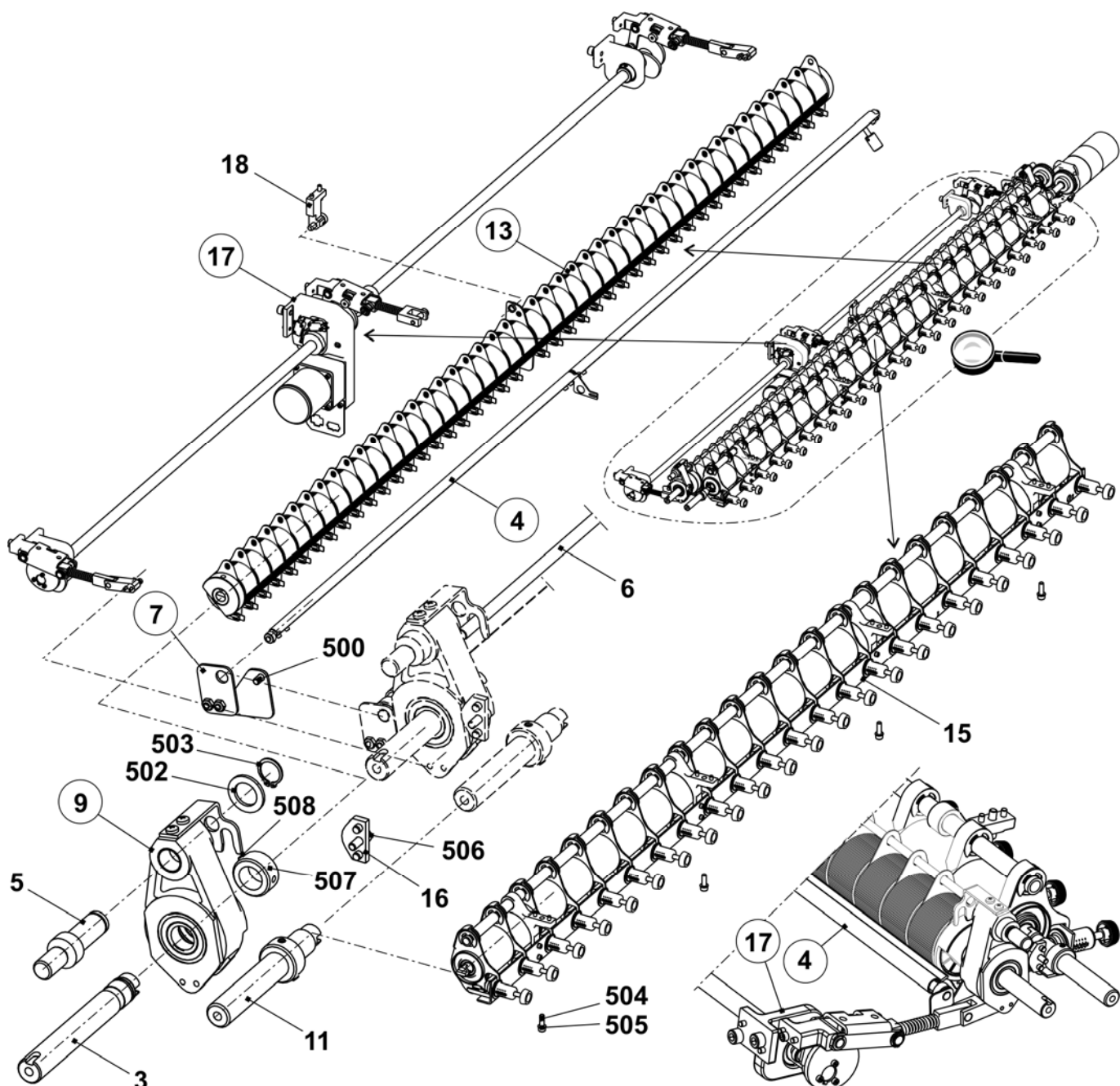
Pos	Designation	Ident No	Pos	Designation	Ident No
2	Carriage cover front 3 cam boxes	243 347	501	Serrated lock washer 6,4	022 385
3	Carriage cover rear 3 cam boxes	243 348	502	Hexagon nut M6	022 899
12	Fixing bolt	242 382	505	O-ring 3x2	242 420



Main take-down

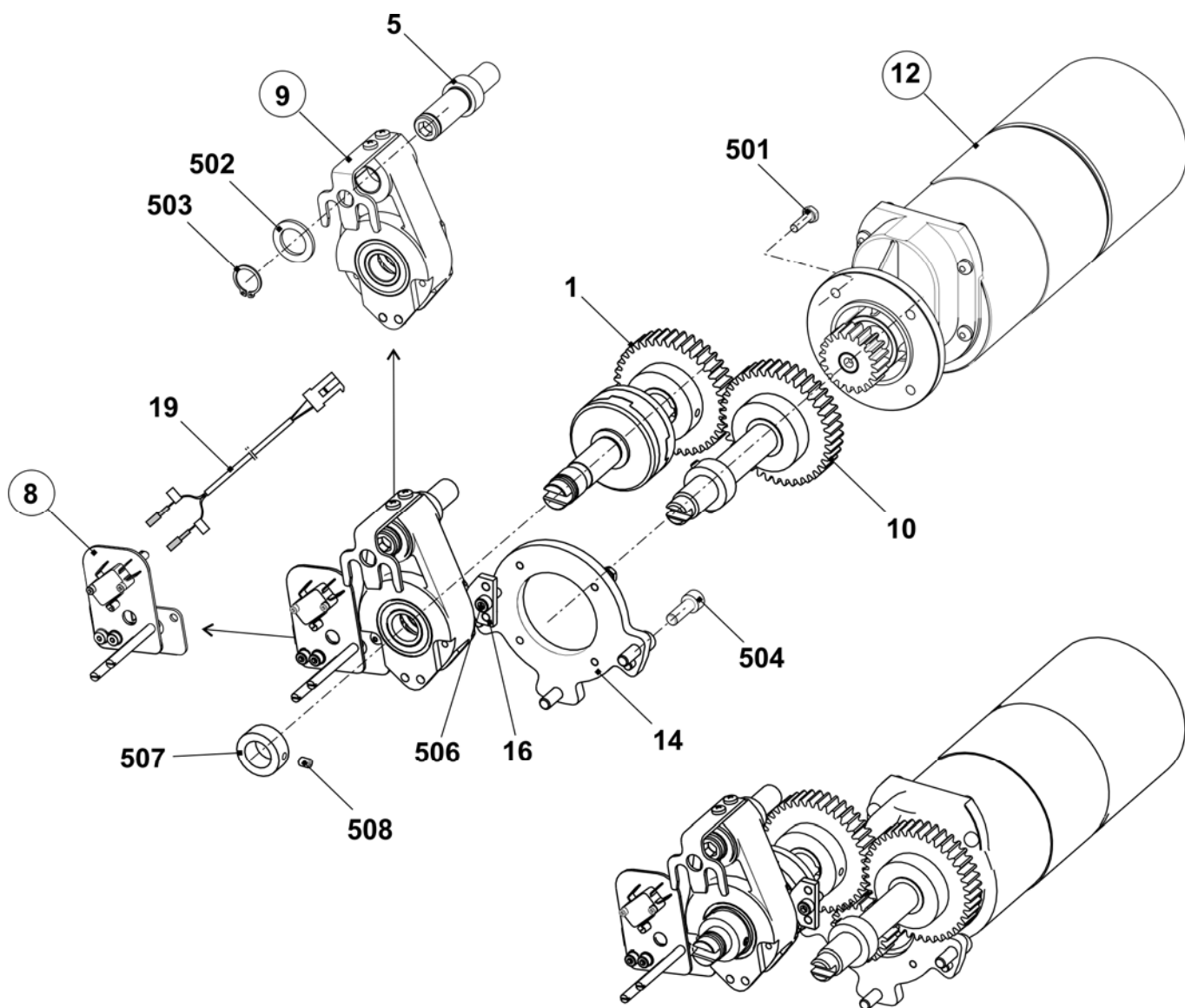
Take-down rollers and left bearing

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Main takedown 72"E5 - E14	241 279			
3	Shaft on the left at the rear	221 012	17	Main take-down closing device complete 72"	235 609
4	Stripper angle at the rear complete	240 413	18	Bearing block in the middle complete	237 357
5	Bolt	208 538	500	Countersunk screw M5x10	023 247
6	Rod	219 218	502	Washer 18	023 295
7	Mounting plate on the left complete	231 725	503	Locking ring 18x1.2	020 955
9	Swivel-mounted bearing	235 286	504	Cap screw M8X25	020 142
11	Floating axle on the left	235 829	505	Washer 8	020 883
13	Take-down roller at the rear complete E5 - E14	242 463	506	Cap screw M6X16	020 135
15	Take-down roller at the front complete	242 370	507	Set collar A20	020 938
16	Stop point	232 364	508	Set screw M6x8	022 684



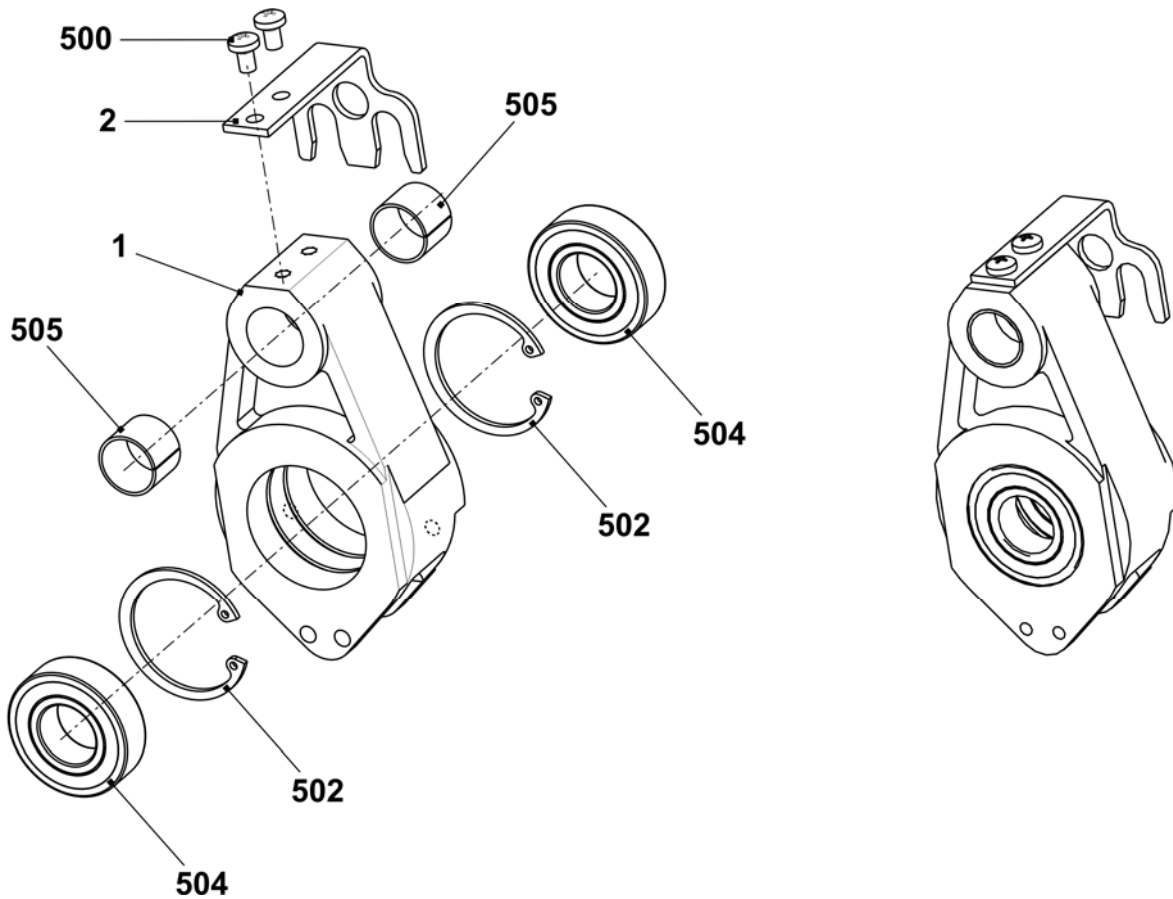
Take-down motor and right bearing

Pos	Designation	Ident No	Pos	Designation	Ident No
1	Clutch set	223 441	501	Hexagon screw M6X16	020 356
8	Mounting plate on the right complete	240 069	502	Washer 18-200	023 295
9	Swivel-mounted bearing	235 286	503	Locking ring 18x1.2	020 955
10	Floating axle on the right	235 830	504	Cap screw M8x25-12.9	020 142
12	Motor take-down + comb	214 279	506	Cap screw M6X16	020 135
14	Flange	241 754	507	Set collar A20	020 938
16	Stop point	232 364	508	Set screw M6x8	022 684
19	Connection cable winding plate OKC	241 703			



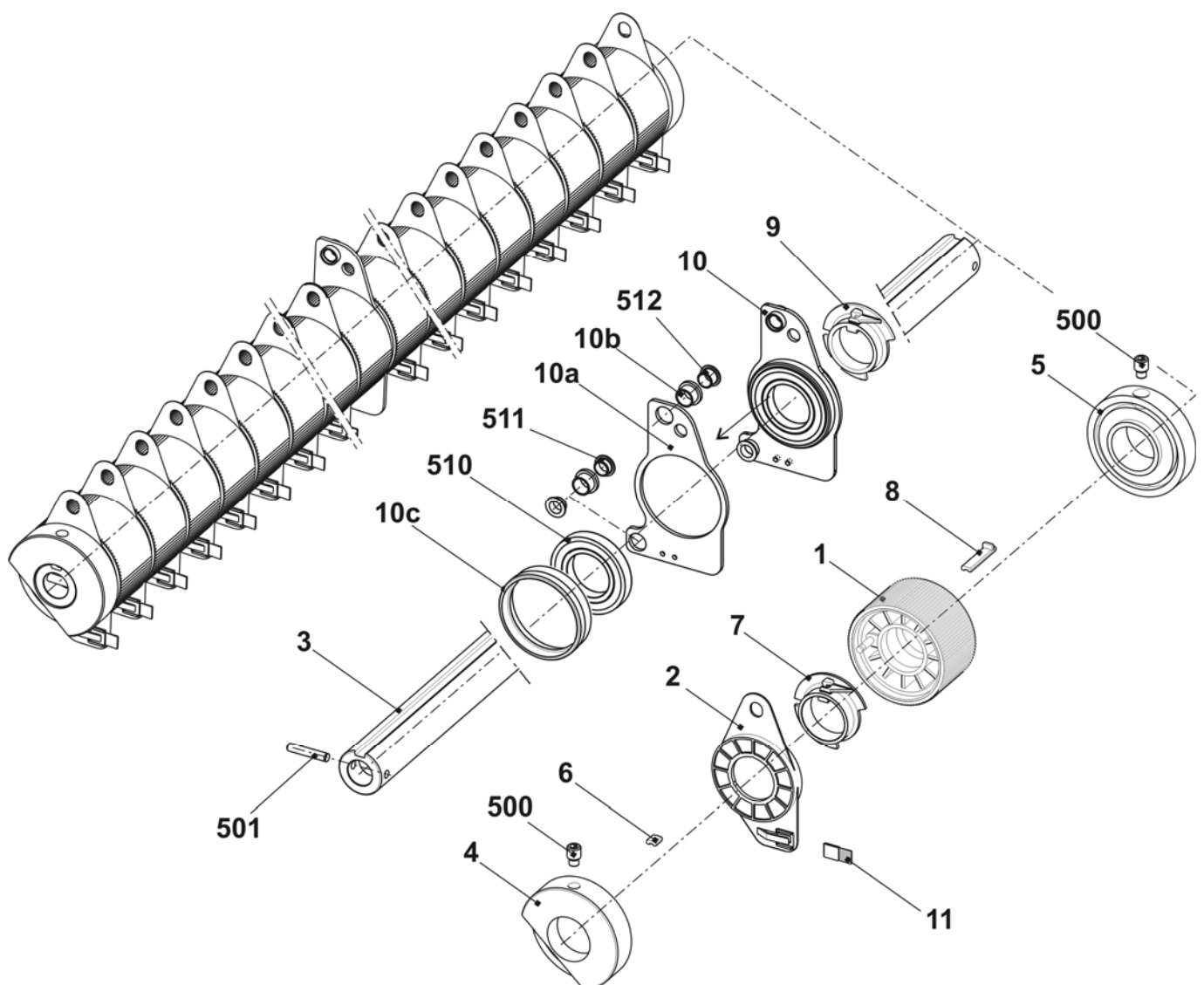
Swivel-mounted bearing

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Swivel-mounted bearing	235 286	502	Locking ring 42x1.75	023 293
1	Lever	232 485	504	Ball bearing 6004-2Z	022 720
2	Sheet metal support	209 393	505	Slide bearing 18x20x15	022 951
500	Countersunk screw M5x8	022 779			



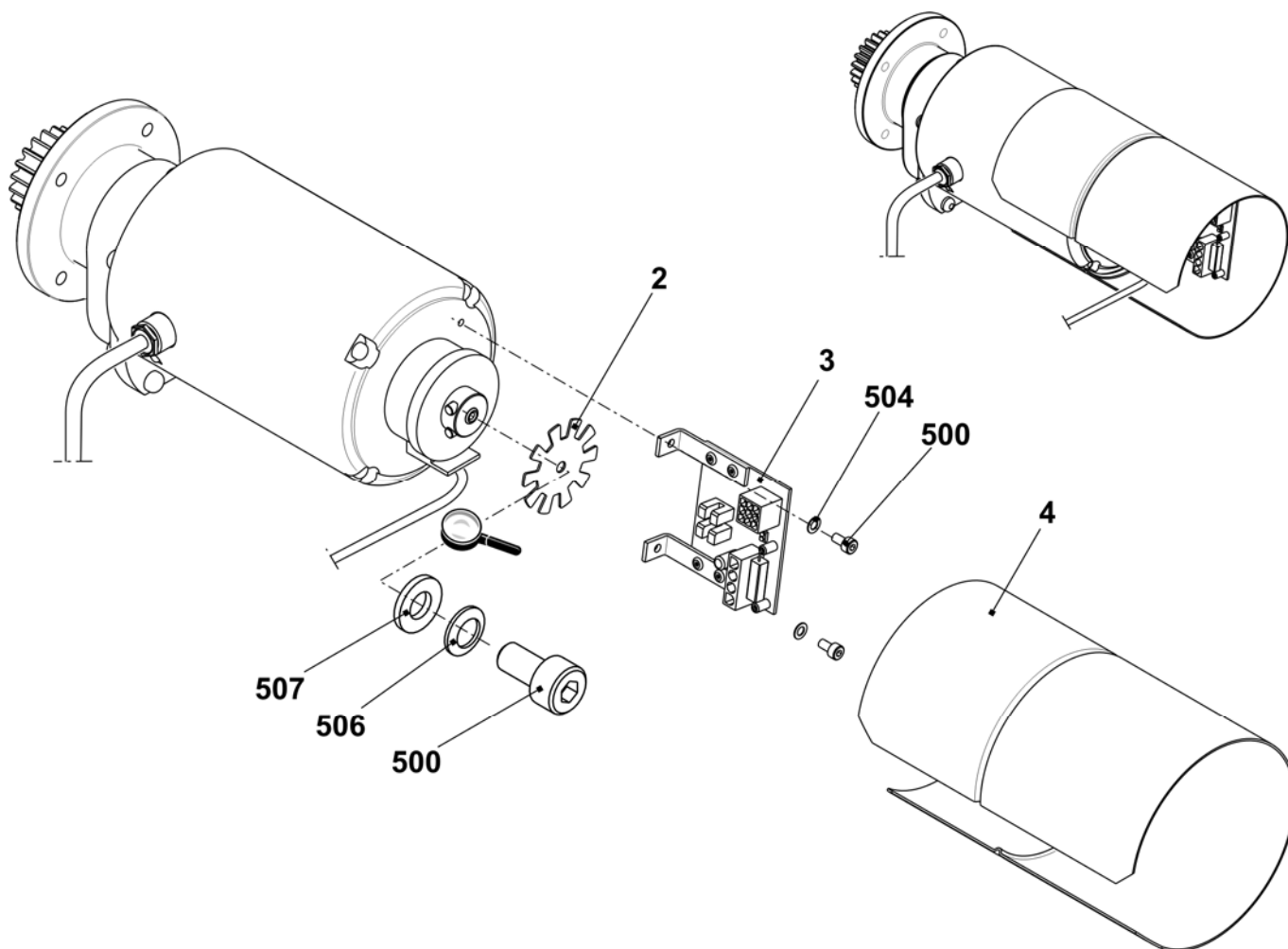
Rear take-down roller

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Take-down roller at the rear complete				
	E5 – 14	242 463	10	Support	232 578
1	Roller (E5 – 14)	206 770	10a	Supporting plate	232 512
2	Stripper	241 612	10b	Bearing	232 571
3	Shaft	222 147	10c	Ring	222 895
4	Ring on the left	250 573	11	Brush	225 819
5	Ring on the right	250 574	500	Set screw M10x15-4	020 635
6	Spacer slide	222 062	501	Setting pin 6x32	020 685
7	Stop ring on the left	204 369	510	Ball bearing 16007	021 697
8	Spacer slide	240 104	511	Slide bearing GFM-101216-06	023 280
9	Stop ring on the left	222 910	512	Slide bearing GFM - 101216-09	023 356



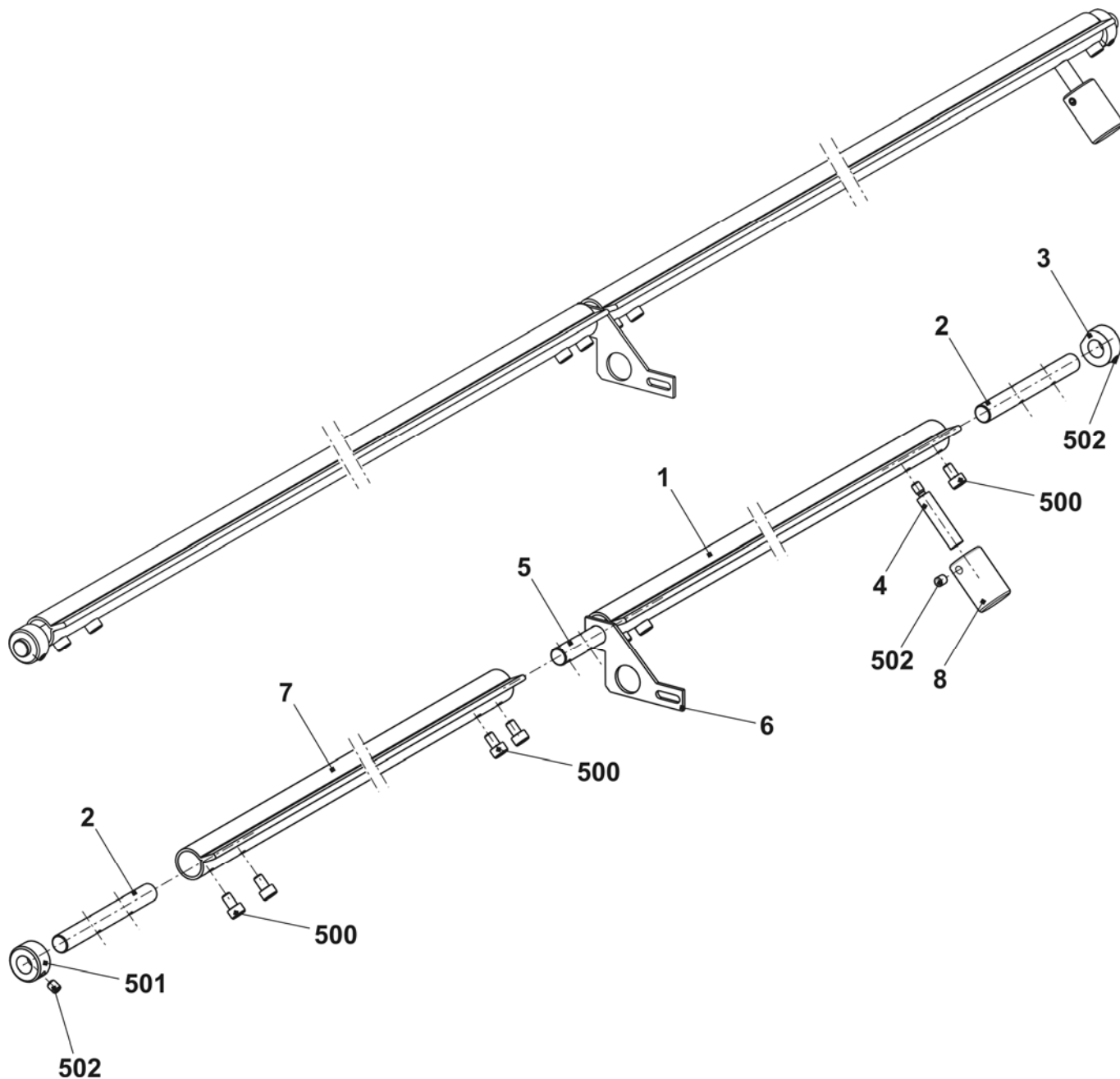
Impulse giver and motor

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



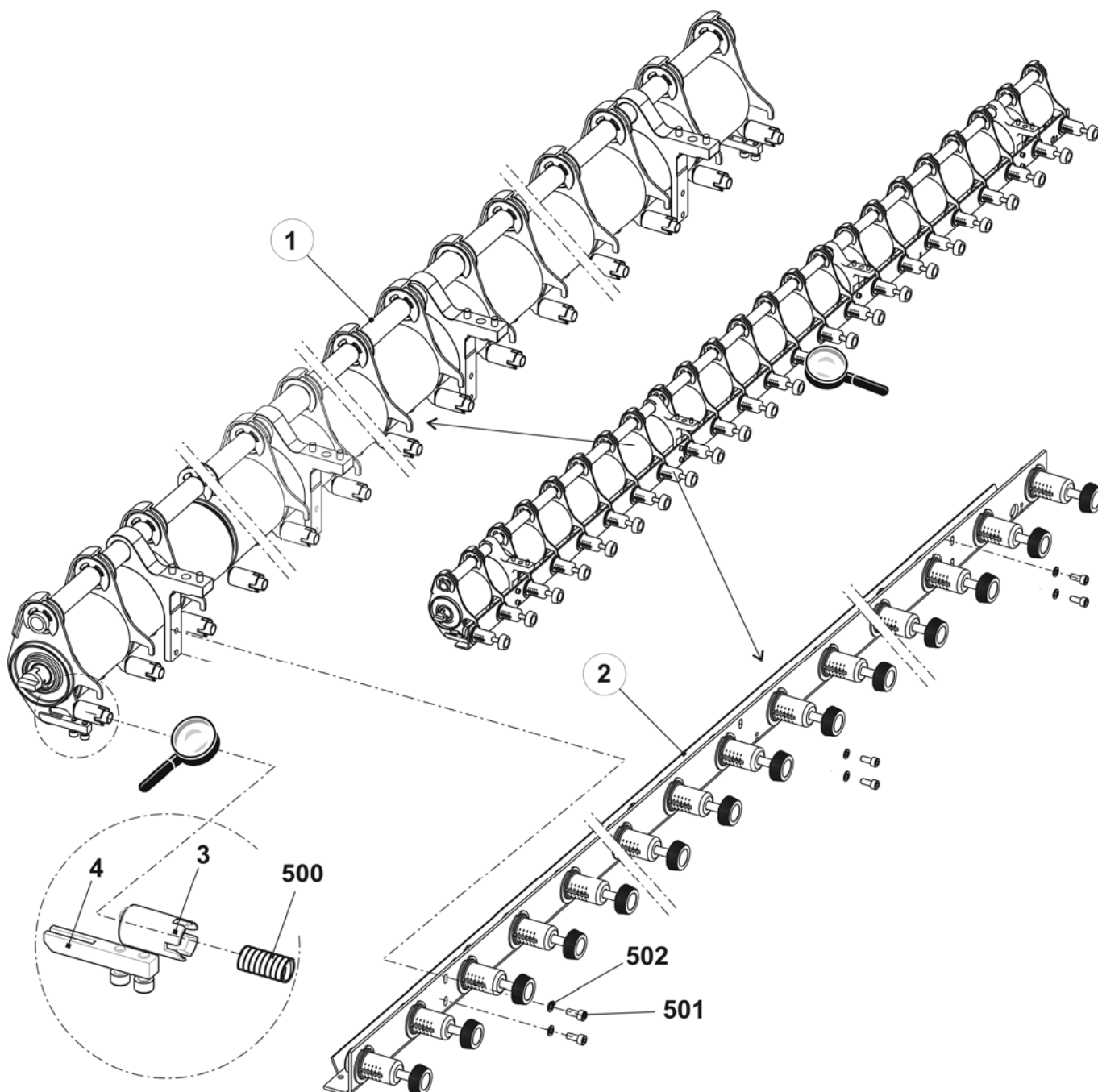
Stripper angle

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Stripper angle at the rear complete	240 413	6	Lug	235 731
1	Stripper angle on the right	240 414	7	Stripper angle on the left	240 415
2	Shaft	240 127	8	Setting weight	229 248
3	Cam	209 278	500	Cap screw M5x8	023 319
4	Bolt	228 310	501	Set collar	020 934
5	Axle	228 803	502	Set screw M5x6	022 738



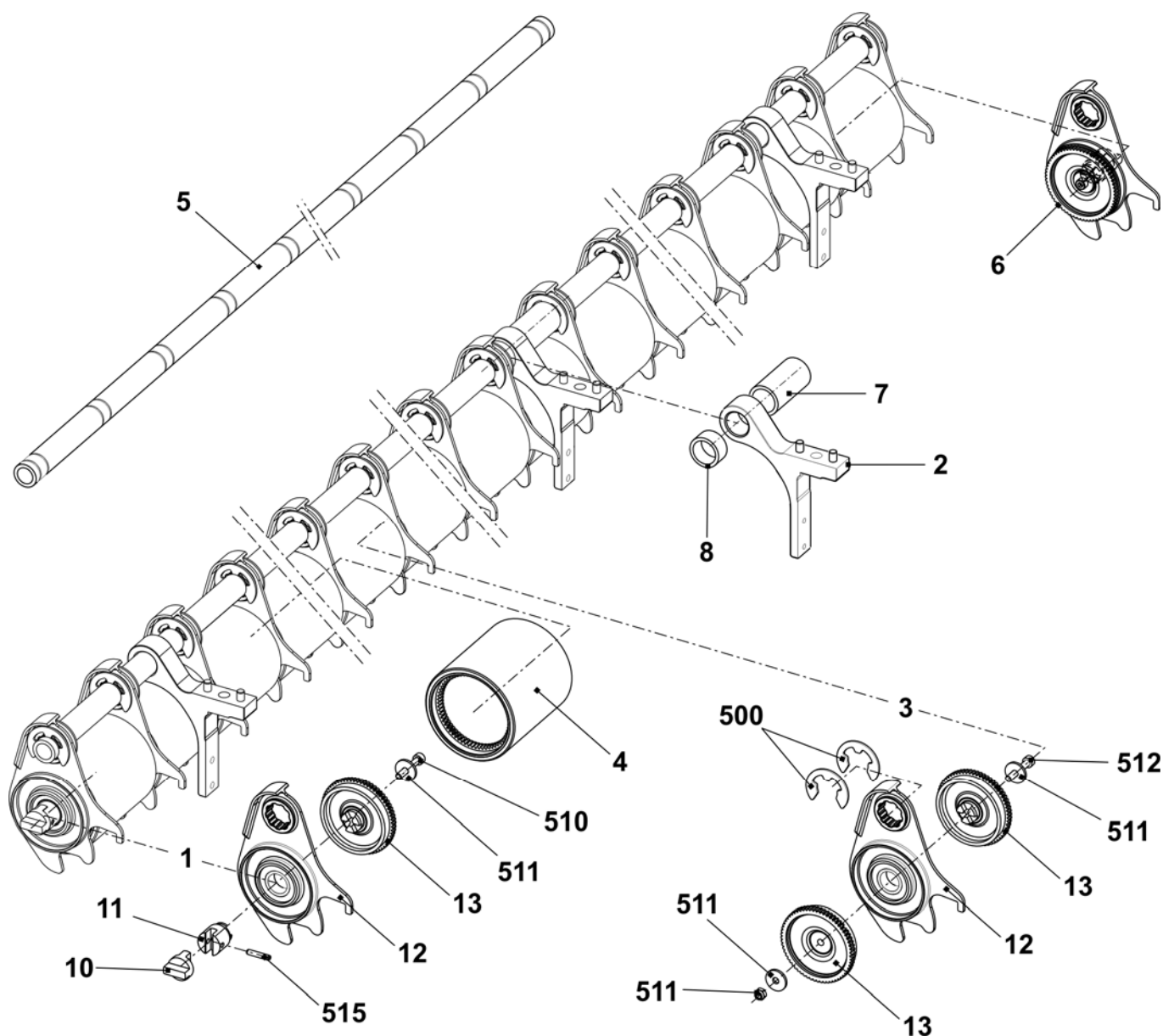
Front take-down roller

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Take-down roller at the front complete	242 370	4	Fixating part	221 935
1	Take-down roller at the front	222 154	500	Compression spring 1x10x30	023 741
2	Angle rail complete	241 828	501	Cap screw M5x12	020 132
3	Pressure sleeve	220 911	502	Washer 5-200	020 880



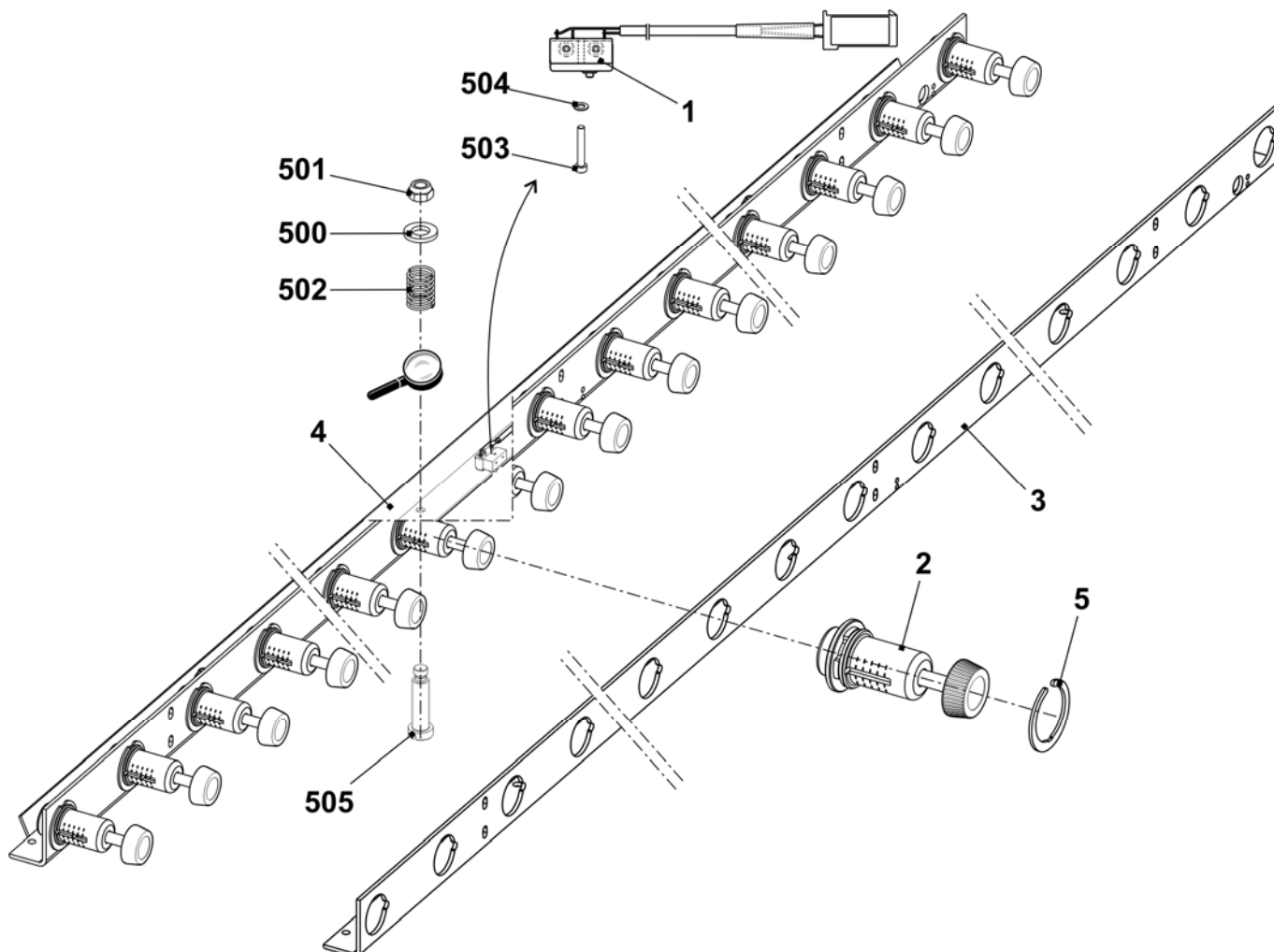
Front roller elements

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Take-down roller at the front	222 154	4	Roller	220 905
1	Bearing support complete on the left	221 225	5	Tube	222 151
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			



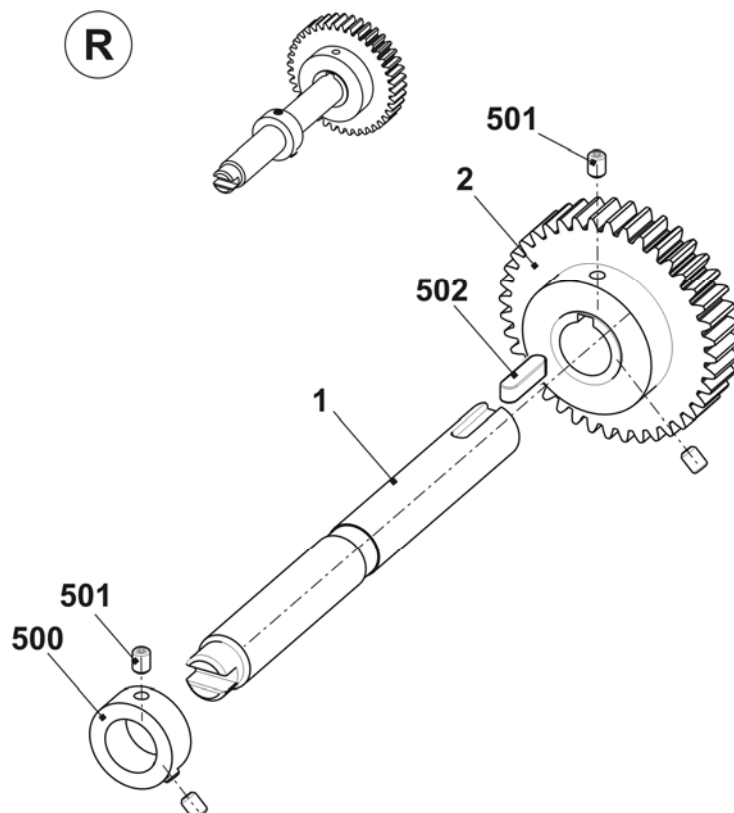
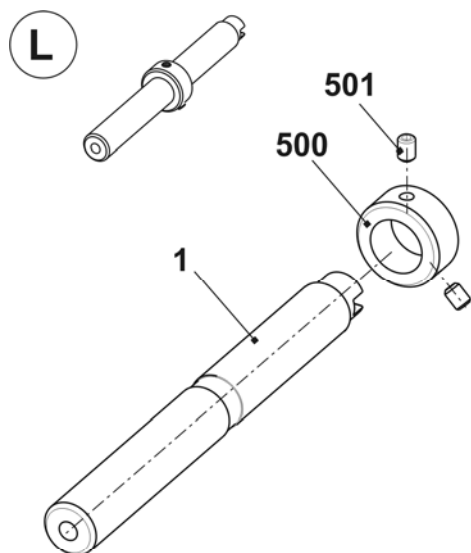
Pressure angle rail

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Angle rail complete	241 828	500	Washer 6	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	241 774	503	Cap screw M2x12	023 522
4	Winding plate	222 105	504	Washer 2-200	022 908
5	Locking ring	242 325	505	Shoulder screw M5x20x5	023 675



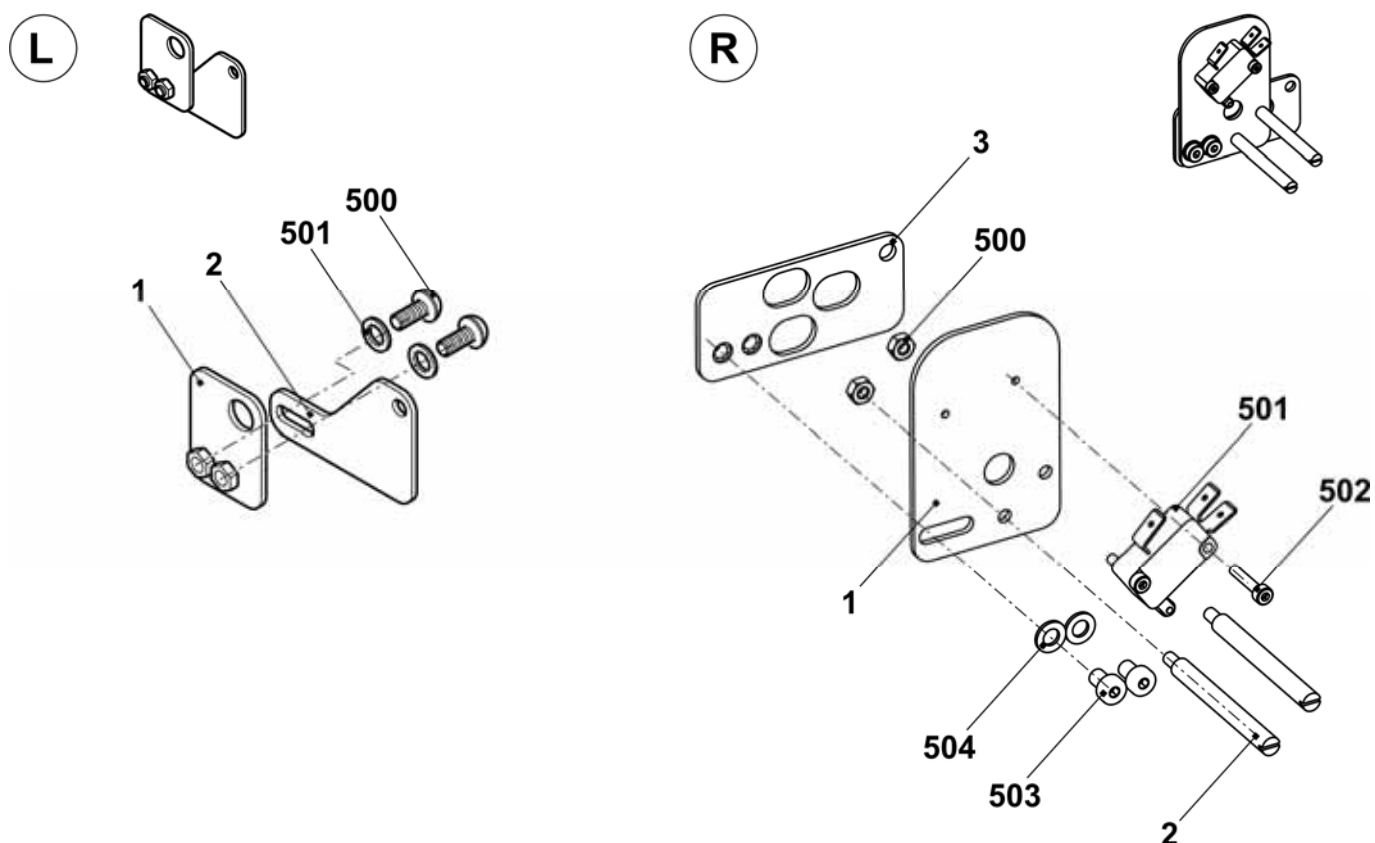
Floating axle

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ L	Floating axle on the left	235 829	Σ R	Floating axle on the right	235 830
1	Shaft on the left at the front	235 827	1	Shaft on the right at the front	235 826
500	Set collar	020 938	2	Gear wheel z=40, m=2	213 744
501	Set screw M6x8	022 684	500	Set collar	020 938
			501	Set screw M6x8	022 684
			502	Feather key A 6x6x25	023 017



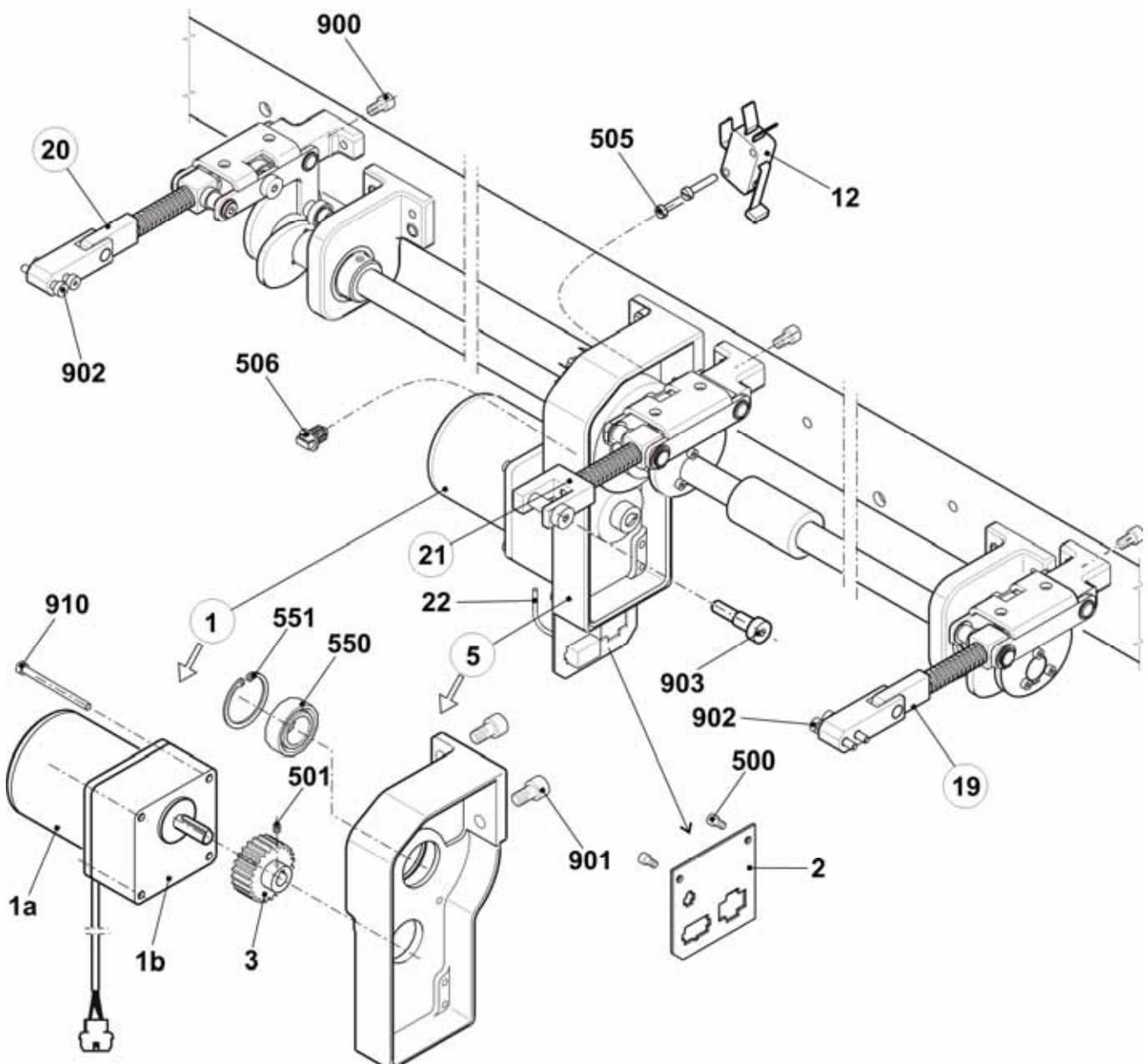
Mounting plate

Pos	Designation	Ident No	Pos	Designation	Ident No
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



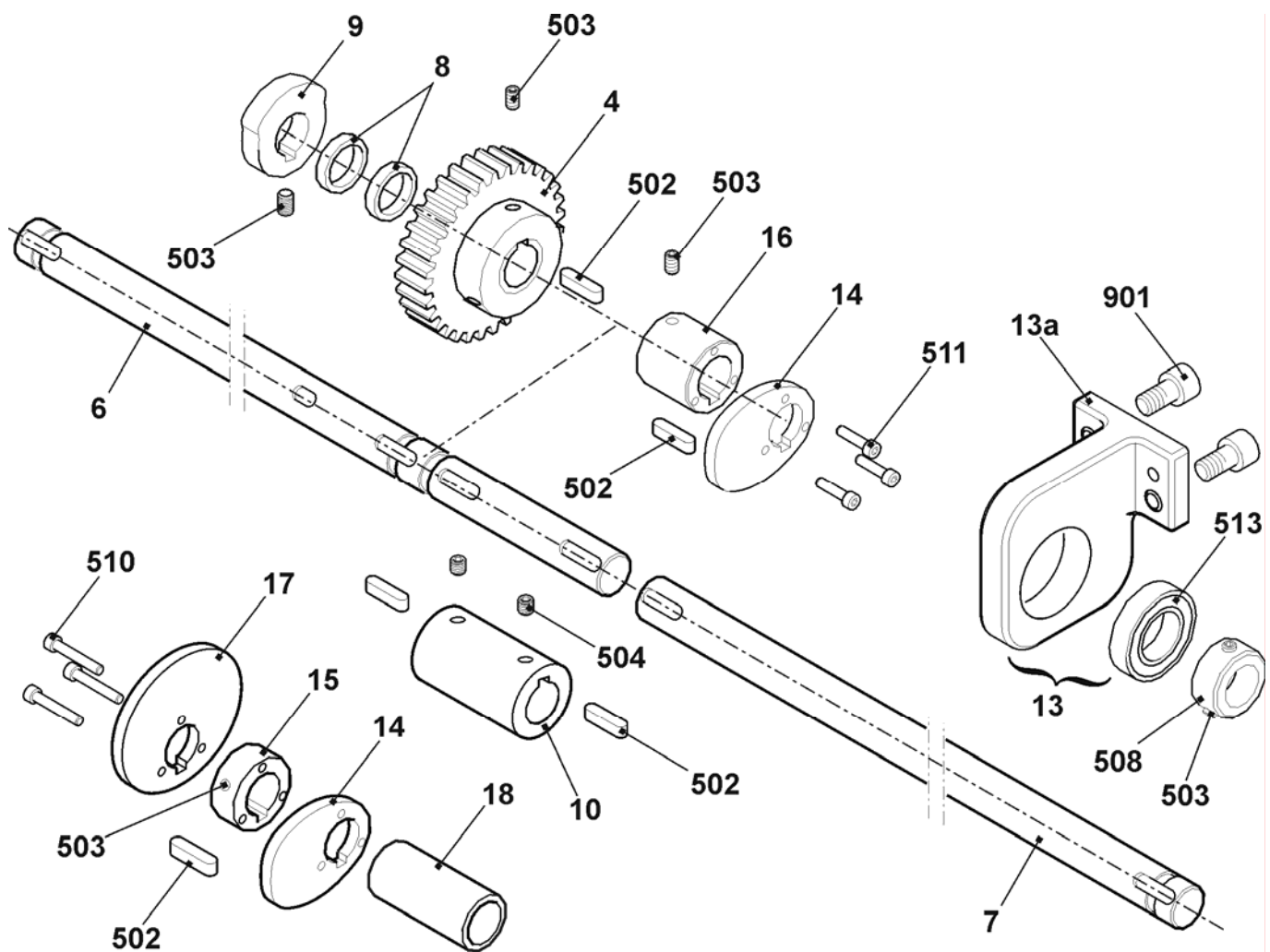
Take-down closing device

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Main take-down closing device complete 72"	235 609	500	Cap screw M5x8	023 319
1	Motor complete	235 246	501	Set screw M4x4	022 875
1a	Motor 25W	232 456	505	Cap screw M3x15	020 009
1b	Gear	234 983	506	Mounting element	209 543
2	Sheet metal	232 992	550	Deep groove ball bearing 6004-2Z	022 720
3	Gear wheel	232 434	551	Locking ring 42x1.75	023 293
5	Support in the middle complete	235 247	900	Cap screw M6x14	022 658
12	Microswitch XGK2-S21 250 VAC	210 510	901	Cap screw M10x16	023 895
19	Swivel support on the right complete	239 148	902	Cap screw M6x25	023 746
20	Swivel support on the left complete	239 189	903	Cap screw M10x25	023 751
21	Swivel support in the middle complete	239 188	910	Cap screw M5x55	023 321
22	Cable switch HAAB open	232 442			



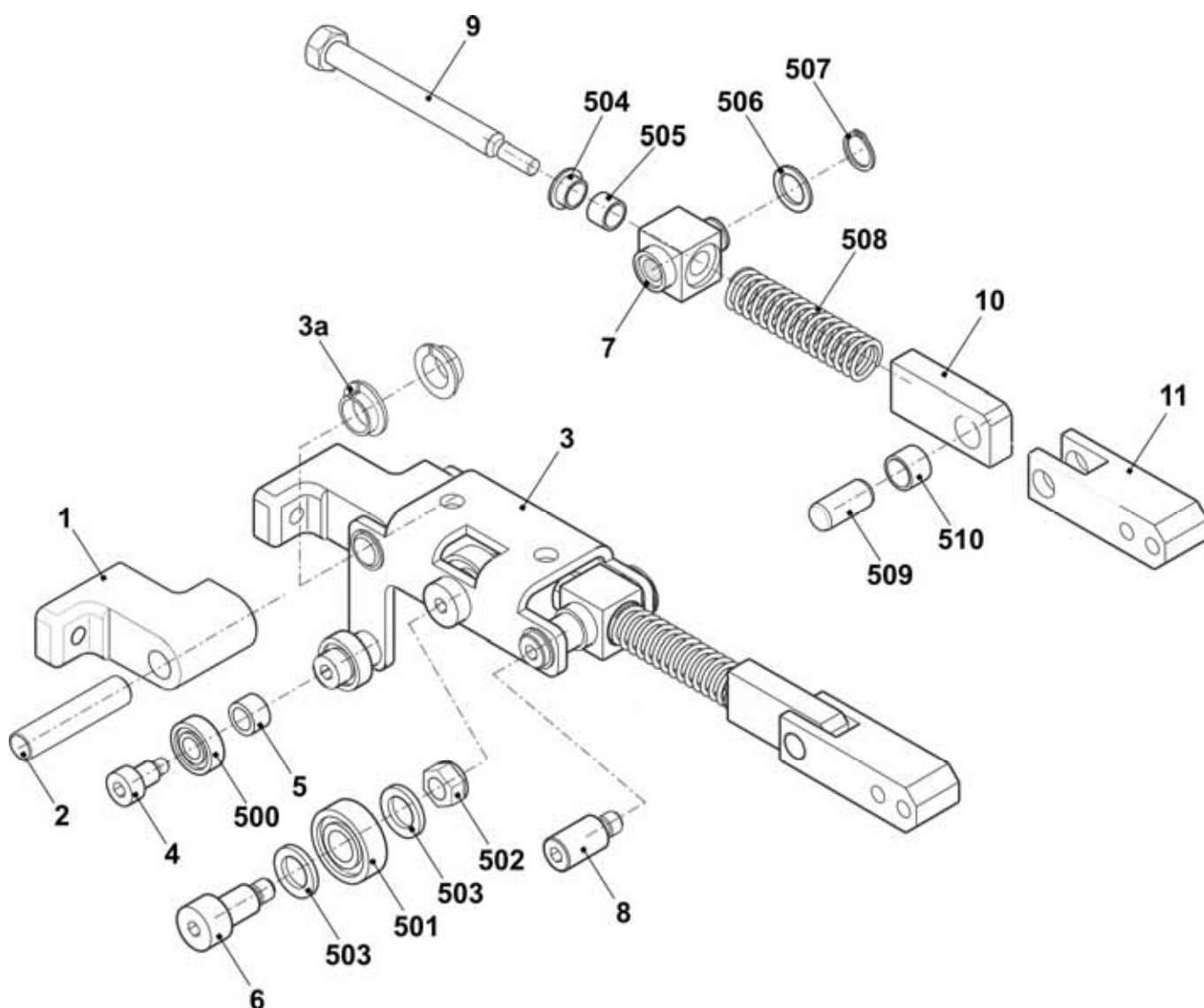
Closer shaft

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Main take-down closing device complete	235 609	16	Guide bush	235 623
4	Gear wheel	213 744	17	Eccentric	232 382
6	Shaft	235 618	18	Distance pipe	235 128
7	Shaft	235 619	502	Feather key A 6x6x25	023 017
8	Spacer	232 385	503	Set screw M6x8	023 723
9	Trip cam	232 383	504	Set screw M6x5	023 192
10	Coupling	232 604	508	Set collar A20	020 938
13	Support on the outside complete	235 248	510	Cap screw M4x25	023 302
13a	Support	234 780	511	Cap screw M4x14	023 604
14	Eccentric	235 135	513	Deep groove ball bearing 6004-2Z	022 720
15	Guide bush	234 876	901	Cap screw M10x16	023 895



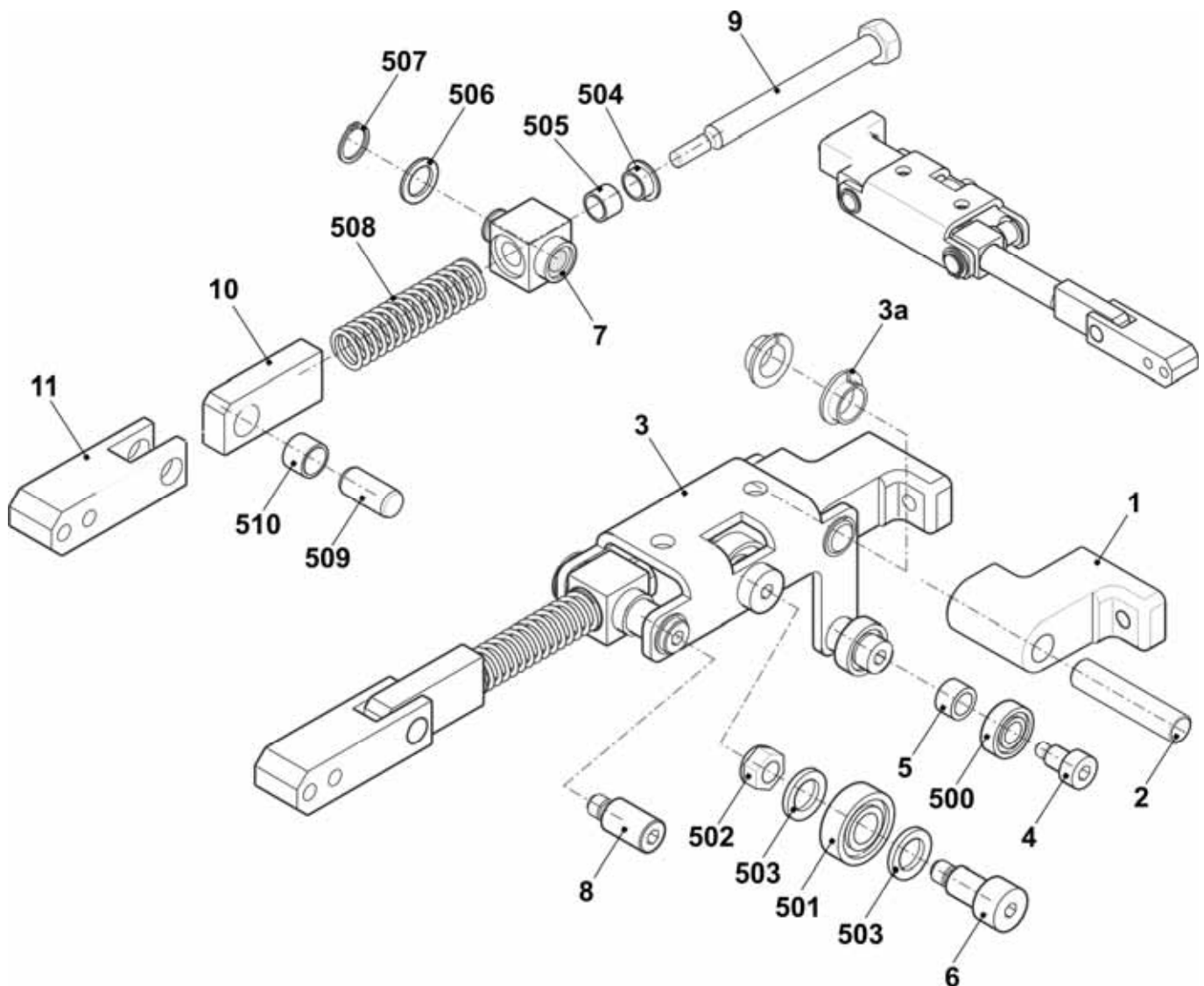
Right swivel support

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Swivel support on the right complete	239 148	11	Lever	238 739
1	Support	239 163	500	Deep groove ball bearing 619/8-2RS	023 728
2	Bearing pin	239 164	501	Deep groove ball bearing 6000-2Z	022 599
3	Bow	238 974	502	Hexagon nut M8-8	022 843
3a	Clip bearing 11-MCM-12-04	023 639	503	Adjusting washer 10x16x2	023 600
4	Shoulder screw	239 133	504	Slide bearing GFM-081014-06	023 358
5	Distance bush	239 134	505	Slide bearing GSM-0810-10	023 896
6	Shoulder screw	239 132	506	Adjusting washer 12x18x1	023 315
7	Swivel-mounted bearing	239 100	507	Locking ring 12x1	020 951
8	Bearing bolt	239 117	508	Compression spring 2.5x12.5x67.5	023 743
9	Spring mandrel on the inside	232 388	509	Dowel pin 10x20	023 616
10	Lever	238 370	510	Slide bearing GSM-1012-10	239 178



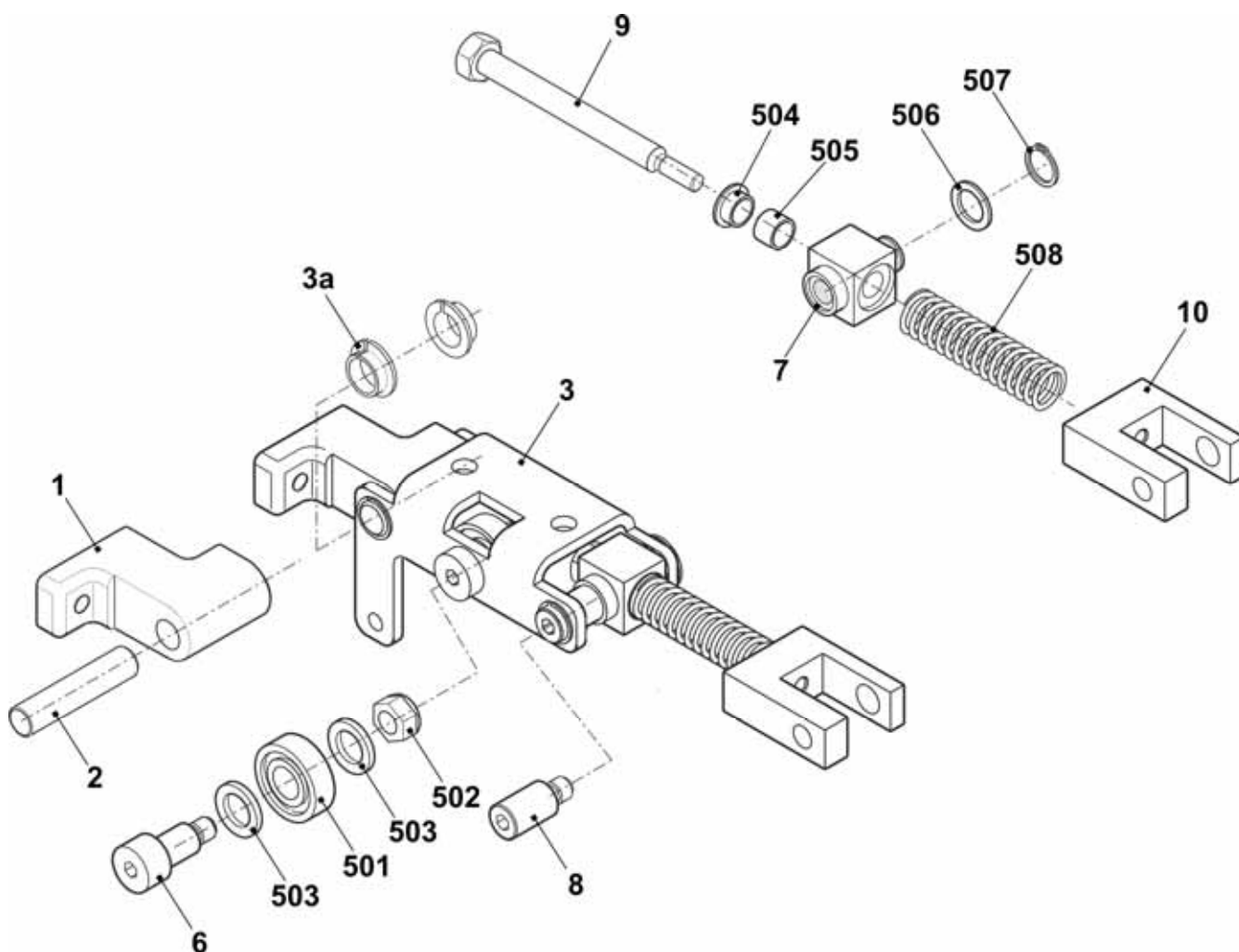
Left swivel holder

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Swivel support on the left complete	239 189	11	Lever	238 739
1	Support	239 163	500	Deep groove ball bearing 619/8-2RS	023 728
2	Bearing pin	239 164	501	Deep groove ball bearing 6000-2Z	022 599
3	Bow on the left	239 184	502	Hexagon nut M8-8	022 843
3a	Clip bearing 11-MCM-12-04	023 639	503	Adjusting washer 10x16x2	023 600
4	Shoulder screw	239 133	504	Slide bearing GFM-081014-06	023 358
5	Spacer	239 134	505	Slide bearing GSM-0810-10	023 896
6	Shoulder screw	239 132	506	Adjusting washer 12x18x1	023 315
7	Swivel-mounted bearing	239 100	507	Locking ring 12x1	020 951
8	Bearing bolt	239 117	508	Compression spring 2.5x12.5x67.5	023 743
9	Spring mandrel on the inside	232 388	509	Dowel pin 10x20	023 616
10	Lever	238 370	510	Slide bearing GSM-1012-10	239 178



Swivel holder in the middle

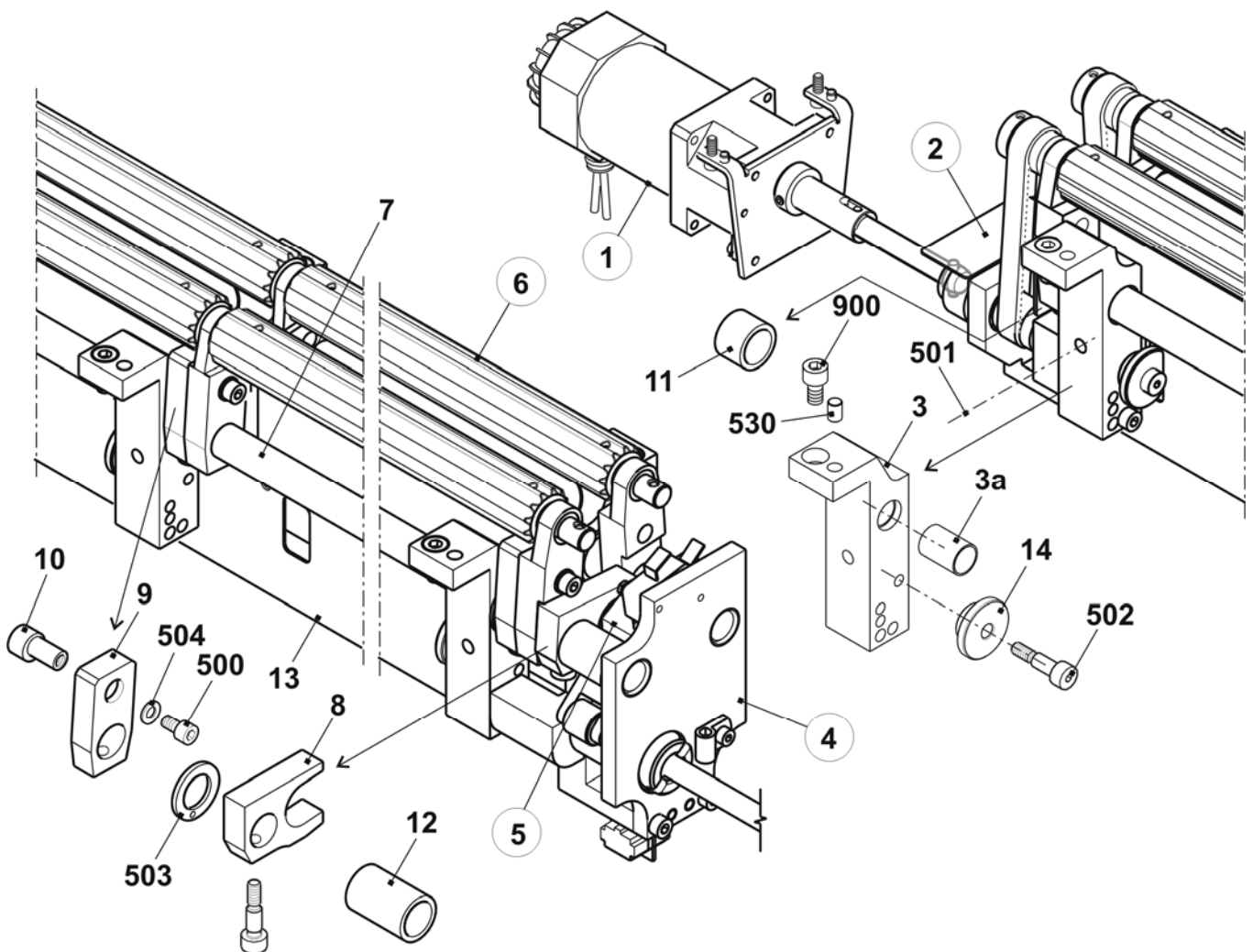
Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Swivel support in the middle complete	239 188	10	Angle	238 778
1	Support	239 163	501	Deep groove ball bearing 6000-2Z	022 599
2	Bearing pin	239 164	502	Hexagon nut M8-8	022 843
3	Bow	238 974	503	Adjusting washer 10x16x2	023 600
3a	Clip bearing 11-MCM-12-04	023 639	504	Slide bearing GFM-081014-06	023 358
6	Shoulder screw	239 132	505	Slide bearing GSM-0810-10	023 896
7	Swivel-mounted bearing	239 100	506	Adjusting washer 12x18x1	023 315
8	Bearing bolt	239 117	507	Locking ring 12x1	020 951
9	Spring mandrel on the inside	232 388	508	Compression spring 2.5x12.5x67.5	023 743



Auxiliary take-down

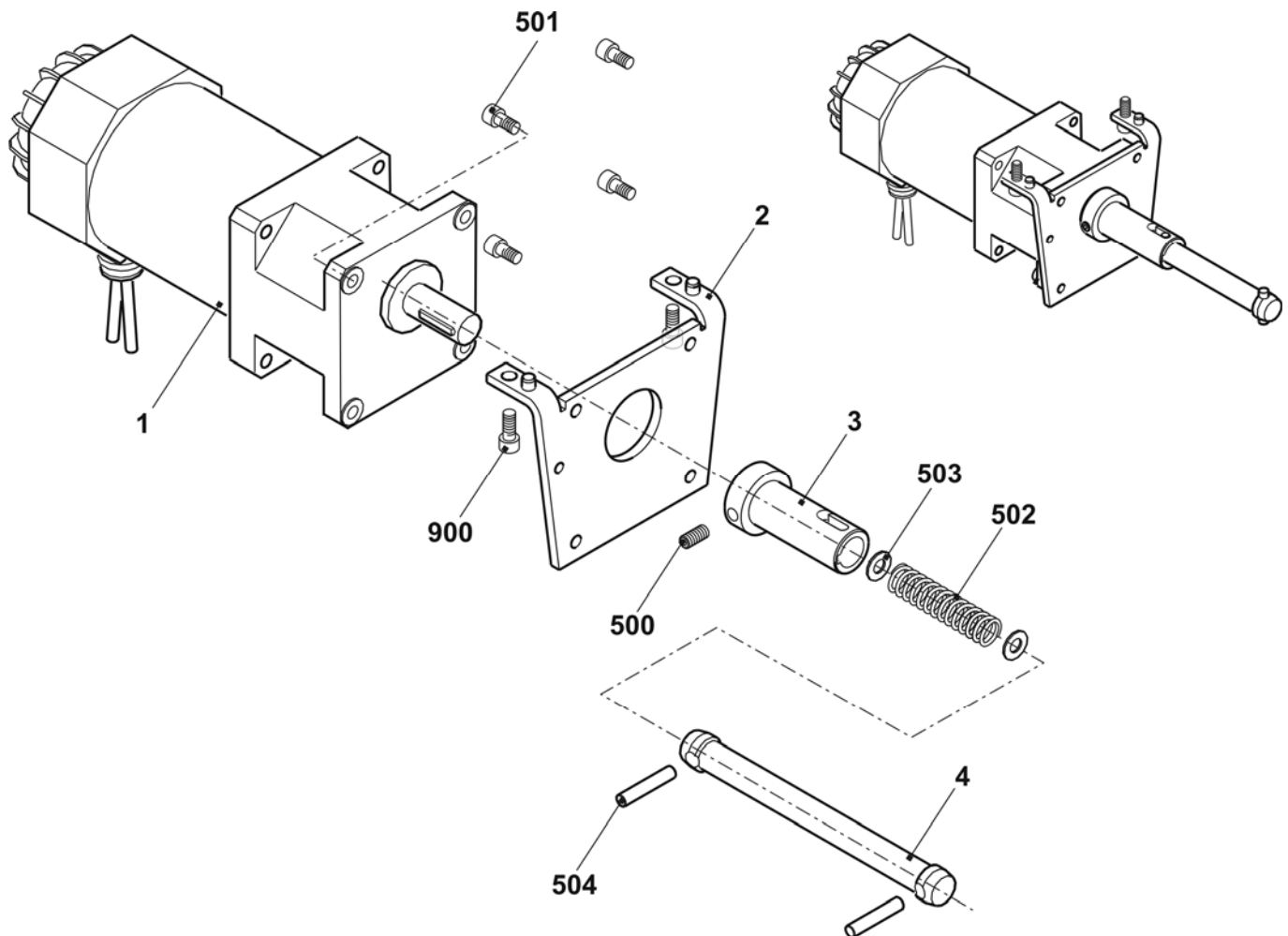
Auxiliary take-down

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Auxiliary take-down 565	235 093	11	Distance pipe	235 189
1	Motor auxiliary take-down complete	235 602	12	Distance pipe	235 192
2	Bearing on the left	236 894	13	Cover plate	237 127
3	Support complete	235 354	14	Roll	235 178
3a	Slide bearing FSM-1517-20	237 060	500	Cap screw M4x10	022 918
4	Bearing at the right	235 353	501	Countersunk screw M4x8	023 579
5	Contact lever complete	235 356	502	Cap screw 6x10-12.9	235 448
6	Take-down roller complete	235 601	503	Stop disc GTM-1524-015	235 447
7	Contact shaft	237 126	504	Disc 5	020 871
8	Lever	235 164	530	Dowel pin 6M6x10	023 268
9	Clamping lever	235 156	900	Cap screw M6x12	020 134
10	Eccentric	236 952			



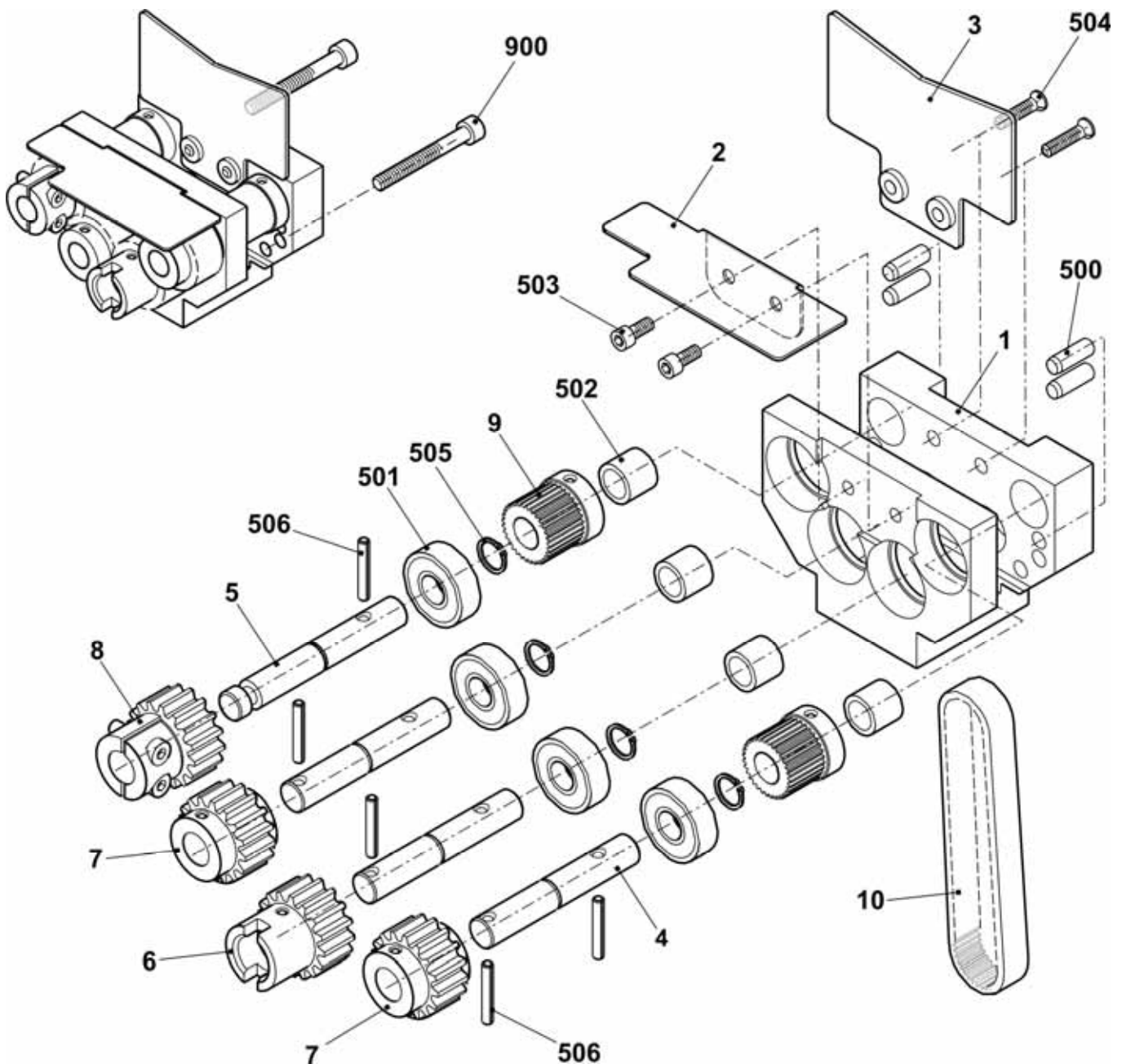
Motor

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Motor with 2 phases auxiliary take-down complete	235 602	501	Cap screw M6x16	020 135
1	Motor 1.8Nm 30min-1	234 805	502	Compression spring 0.63x10.97x40	023 500
2	Motor bracket	235 276	503	Adjusting washer 6x12x1	023 444
3	Drive sleeve	235 285	504	Dowel pin	023 716
4	Shaft	235 300	900	Cap screw M6x12	020 134
500	Set screw M6x10	023 543			



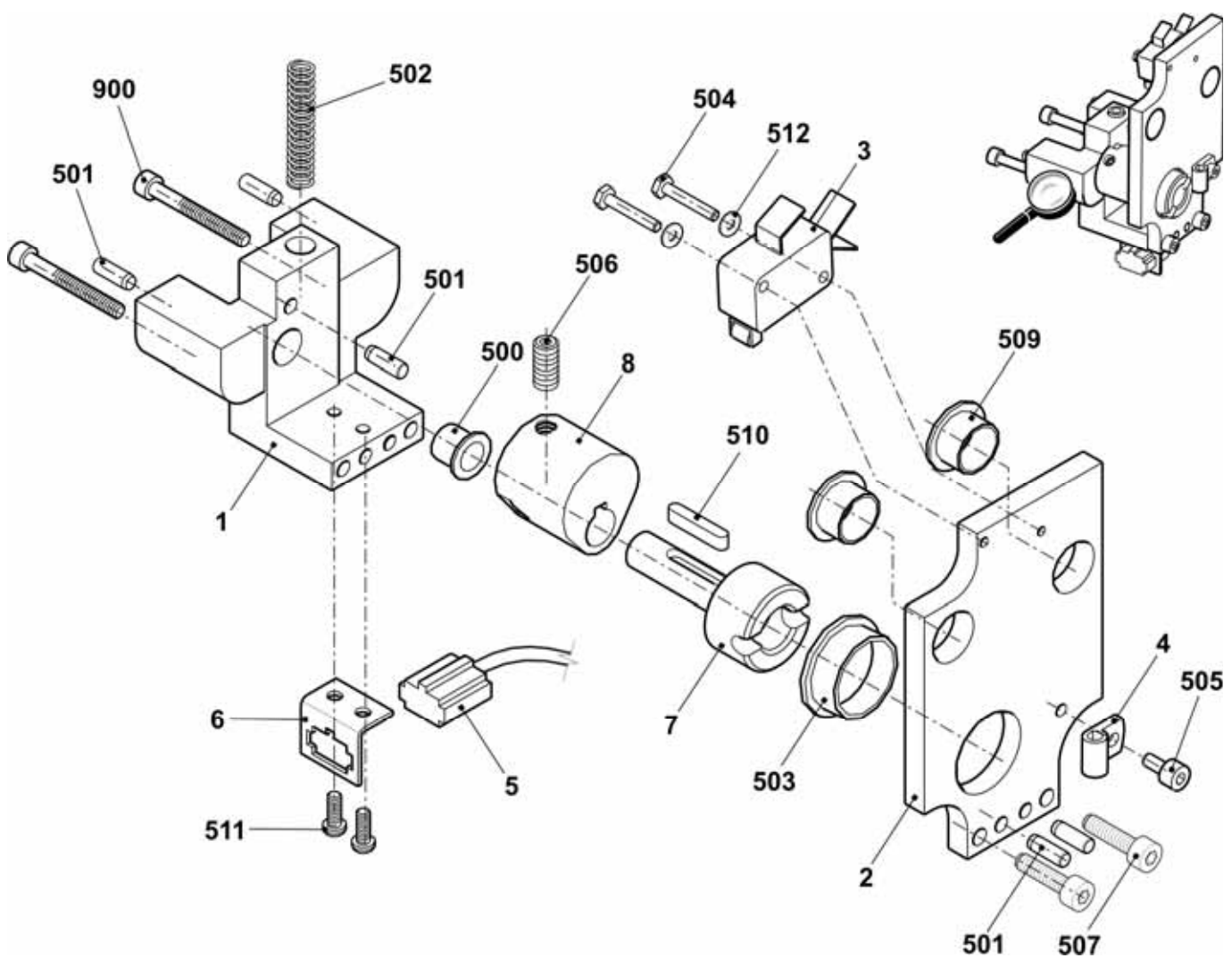
Left bearing of the auxiliary take-down

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Bearing on the left	236 894	10	Toothed belt HPS5M NG CLEAN	237 118
1	Drive bearing	237 422	500	Setting pin 5x12	021 988
2	Cover plate	236 970	501	Deep groove ball bearing 61900-2RS1	023 714
3	Cover plate	237 037	502	Needle roller bearing 10x14x10	023 664
4	Bolt	236 964	503	Cap screw M4x8	022 501
5	Bolt	236 963	504	Countersunk screw M4x12	023 062
6	Gear wheel	236 914	505	Locking ring 10x1	020 950
7	Gear wheel	236 916	506	Spring dowel sleeve 3x18	237 059
8	Gear wheel	236 917	900	Cap screw M5x35	022 879
9	Timing belt pulley	237 043			



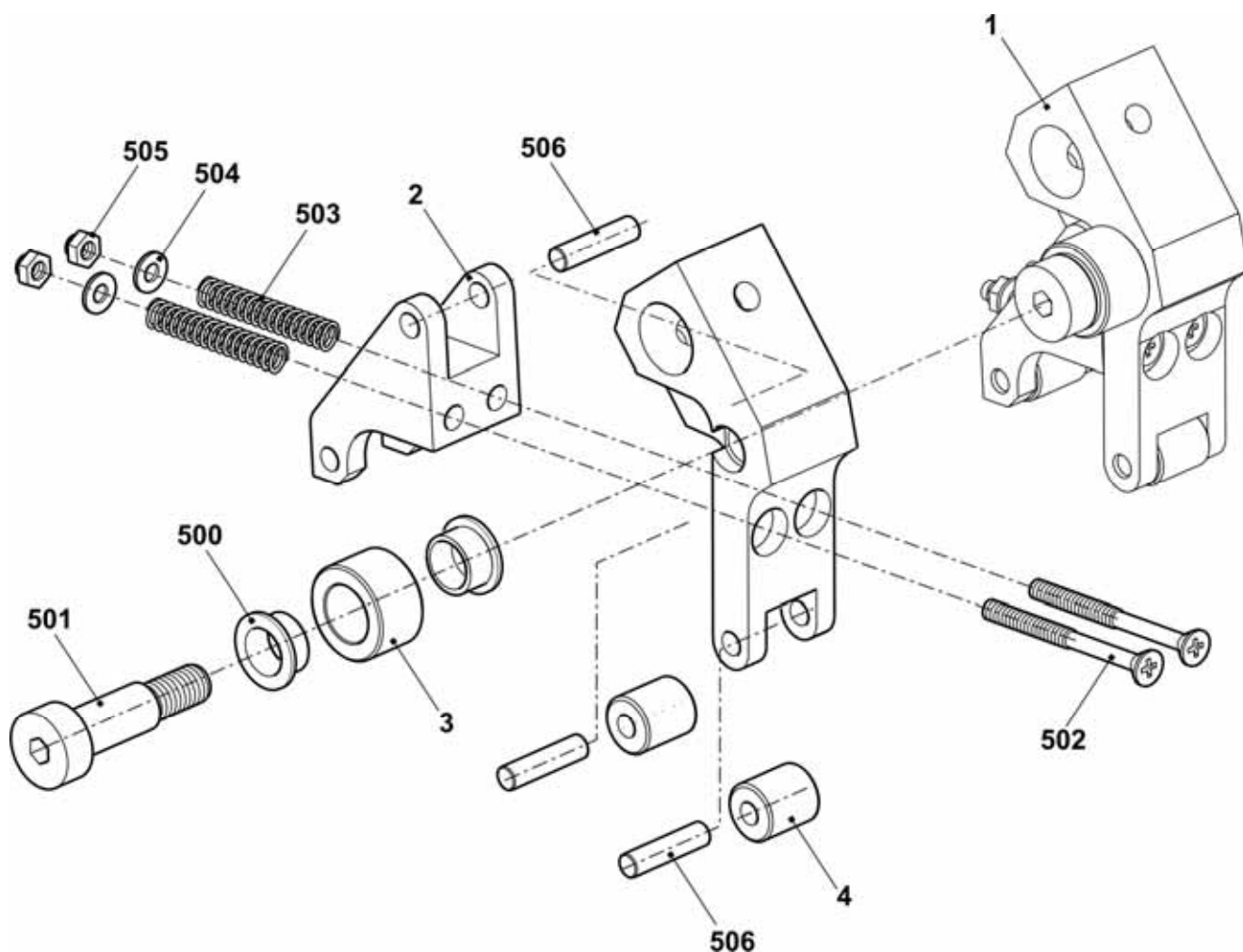
Right bearing of the auxiliary take-down

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Bearing at the right	235 353	502	Compression spring 1,6x6,4x27,1	023 288
1	Bearing at the right	237 520	503	Slide bearing GFM-2427-07	023 712
2	Plate	235 168	504	Hexagon screw M3x16	237 058
3	Microswitch	026 259	505	Cap screw M4x8	022 501
4	Cable clip N-3B, 5 mm	210 729	506	Set screw M6x12	023 724
5	Cable switch HIAB St468	235 027	507	Cap screw M5x16	022 726
6	Sheet metal for plug	236 068	509	Slide bearing GFM -1517-09	235 342
7	Shaft	235 159	510	Feather key A 4x4x20	235 349
8	Eccentric	235 165	511	Countersunk screw M4x8	023 579
500	Slide bearing GFM - 101216-09	023 356	512	Washer 3	020 877
501	Setting pin 5x12	021 988	900	Cap screw M5x35	022 879



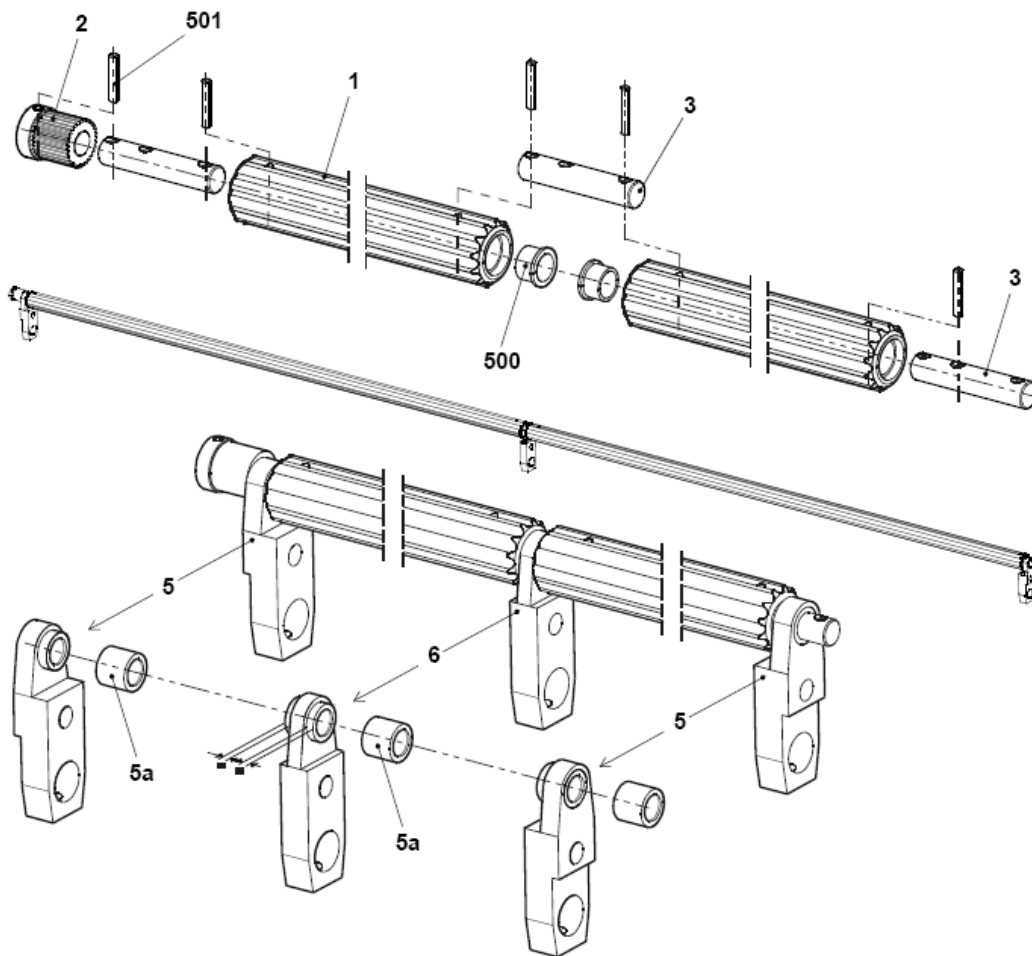
Contact lever

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Contact lever complete	235 356	501	Cap screw 10x16-12.9	023 748
1	Lever	235 172	502	Countersunk screw 1-M4x45	023 291
2	Tumbler lever	235 173	503	Compression spring 1,6x6,4x27,1	023 288
3	Roller	235 176	504	Washer 4-200hv	020 870
4	Roll	235 171	505	Hexagon nut M4-8	023 046
500	Slide bearing GFM-10x1216-06	023 280	506	Dowel pin	023 716



Take-down roller

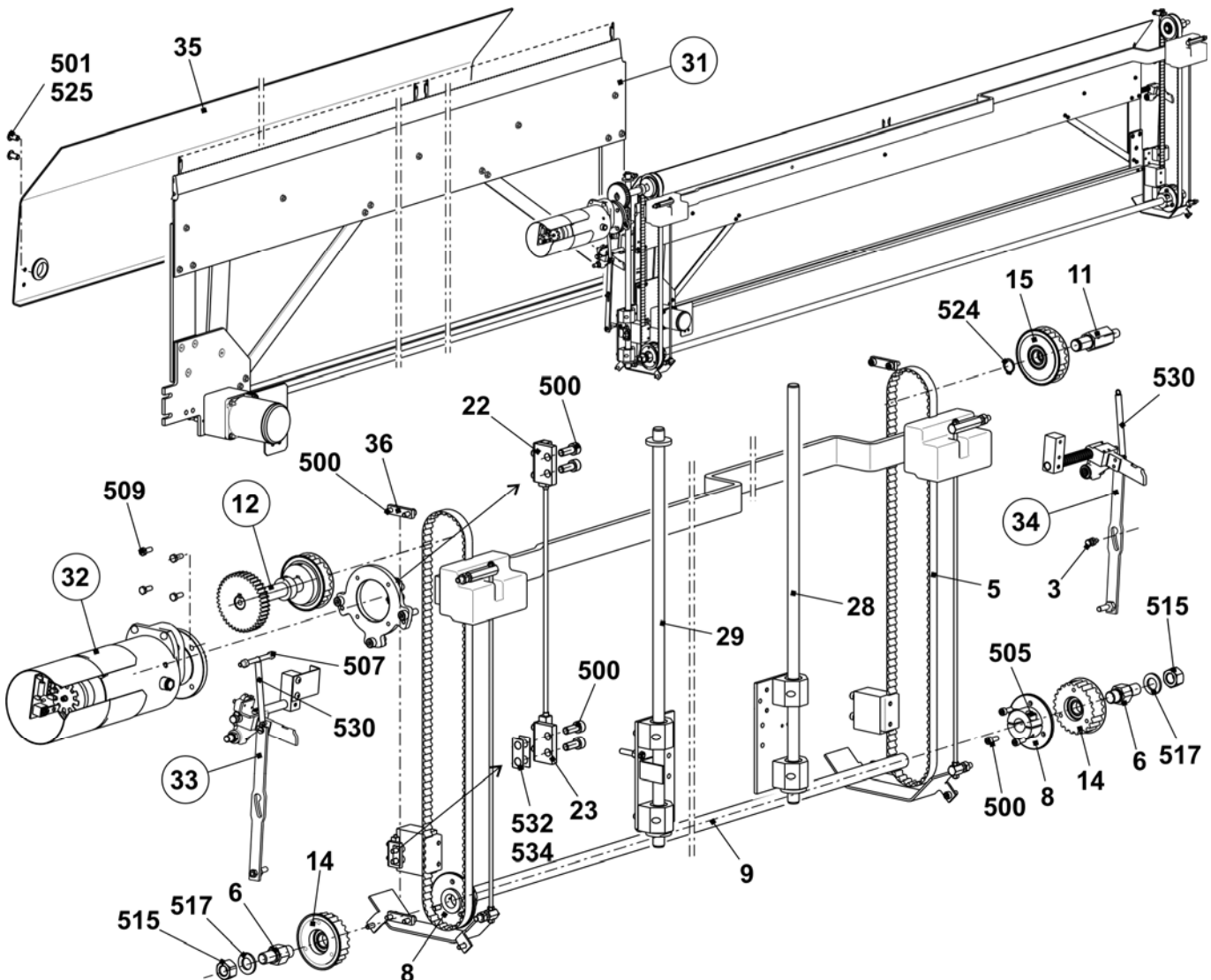
Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Take-down roller complete	235 601	6	Lever bearing in the middle complete	235 359
1	Take-down roller	236 957	500	Slide bearing GFM-101214-07	023 627
2	Timing belt pulley	237 043	501	Spring dowel sleeve 3x18	237 059
3	Bolt	236 973			
5	Lever bearing on the right/left complete	235 358			
5a	Needle roller bearing 10x14x12	023 665			



Comb take-down

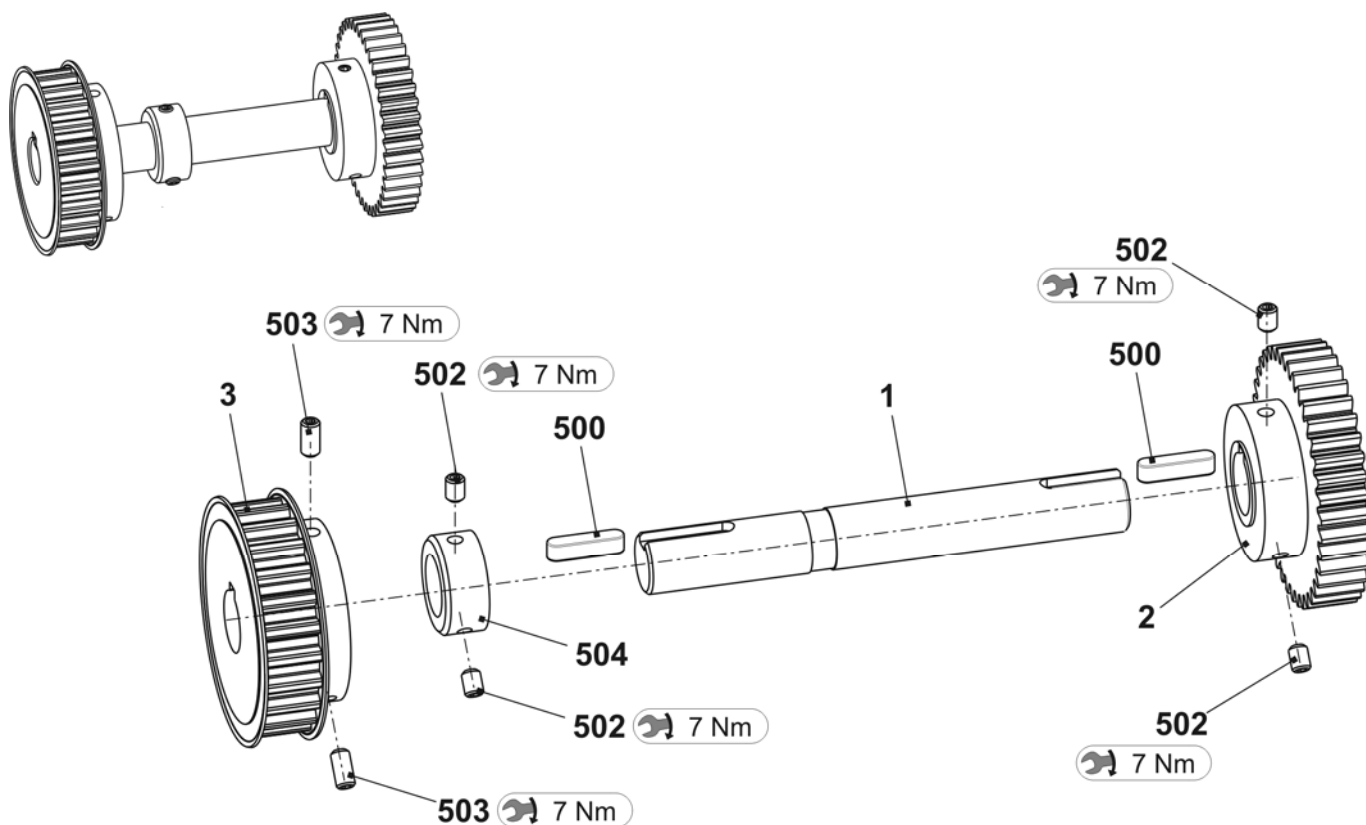
Comb take-down

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Comb take-down E12 + E6.2	243 393			
	Comb take-down E14 + E7.2	243 394			
3	Bolt	222 152	32	Motor take-down + comb	214 279
5	Toothed belt	240 065	33	Pivot lever on the right	238 337
6	Eccentric pin	222 320	34	Pivot lever on the left	238 338
8	Flange	207 695	35	Guide plate	241 931
9	Shaft long	218 532	36	Clamping plate	227 159
11	Bolt	207 689	500	Cap screw M6X16	020 135
12	Drive shaft comb complete	214 583	501	Countersunk screw M5x10	023 247
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
22	Proximity switch at the top complete	231 516	515	Hexagon nut	020 845
23	Proximity switch at the bottom complete	231 520	517	Washer	020 876
28	Comb guide on the left	240 110	524	Locking ring 17x1	023 299
29	Comb guide on the right	240 109	525	Serrated lock washer	022 489
31	Comb unit E12 + E6.2	243 403	532	Shim 0.2x12x27	023 735
	Comb unit E12 + E6.2	243 404	534	Shim 0.5x12x27	023 736



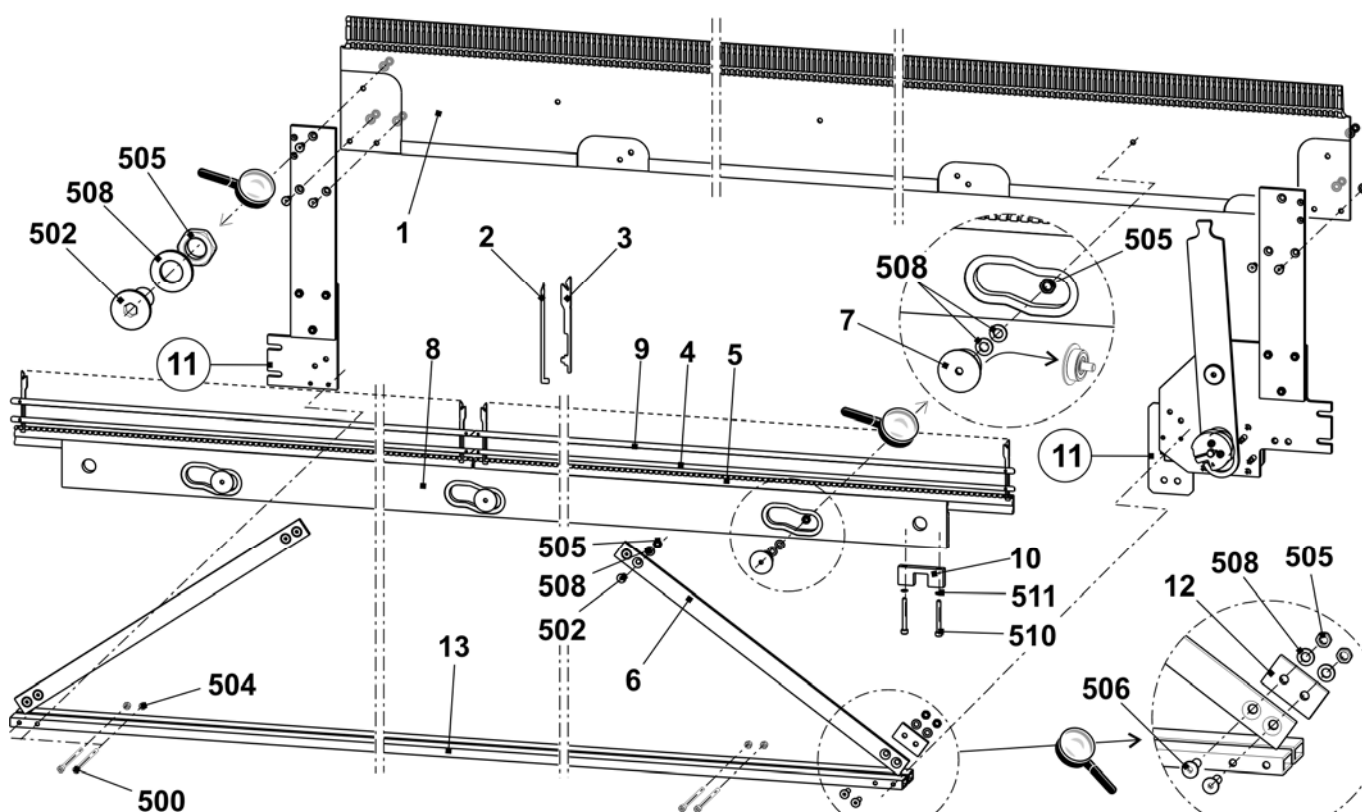
Drive shaft of comb complete

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	213 744	502	Set screw M6x8	022 684
	Always order pos. 502 additionally		503	Set screw M6x12	023 898
3	Timing belt pulley at the top	206 394	504	Set collar	020 938
	Always order pos. 503 additionally				



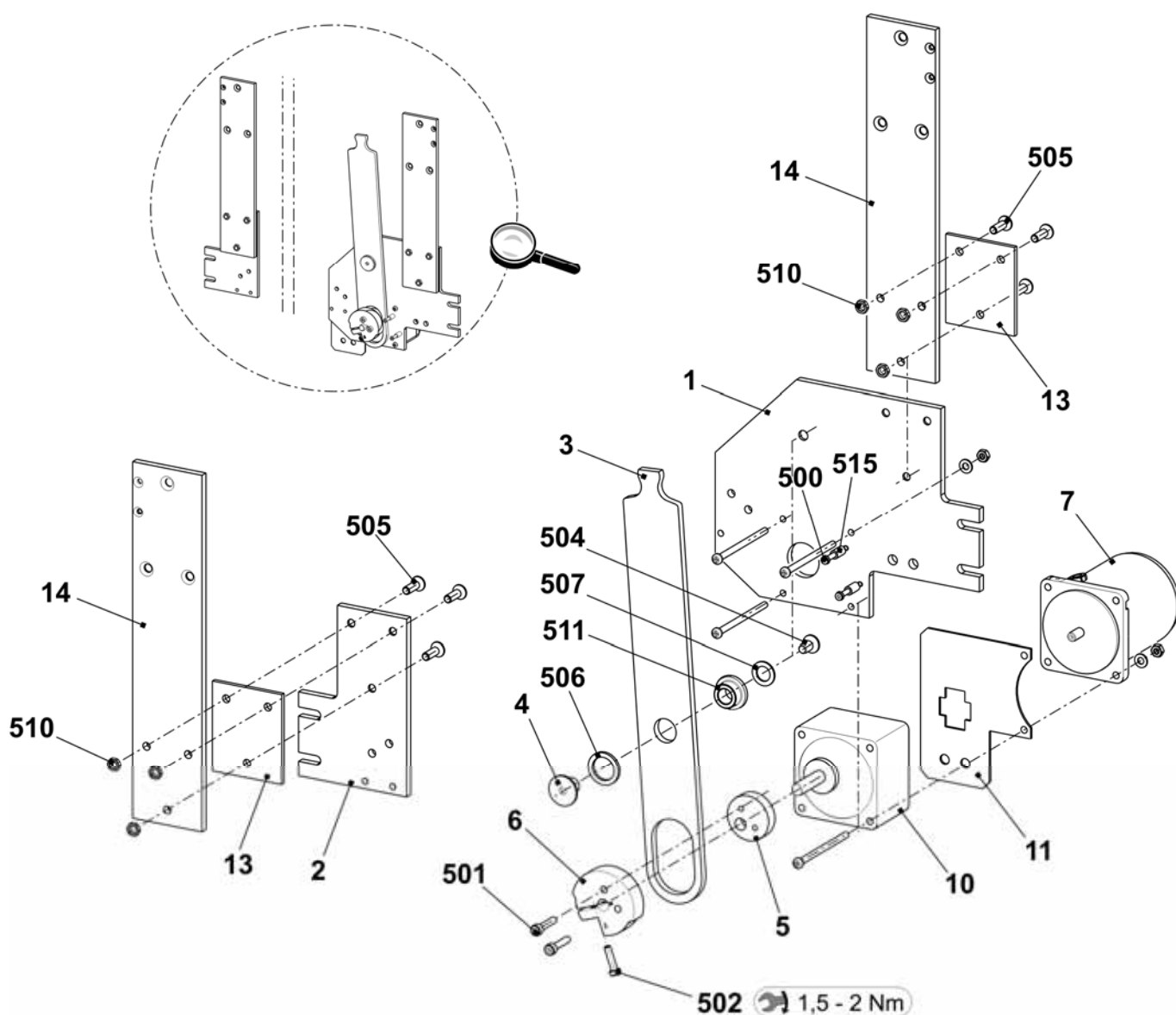
Comb unit

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Comb unit E12 + E6.2	243 403	9	Cover rail	237 074
	Comb unit E14 + E7.2	243 404	10	Drive box	205 678
1	Hook bed E12 + E6.2	218 562	11	Switch lever complete	240 060
	Hook bed E14 + E7.2	218 563	12	Intermediate plate	218 742
2	Closer E12 + E6.2	230 106	13	Stabilizator	237 056
	Closer E14 + E7.2	230 106	500	Cap screw M4x50	023 102
3	Body E12 + E6.2	230 094	502	Countersunk head screw M5x12	023 340
	Body E14 + E7.2	230 094	504	Hexagon nut M4-8	023 046
4	Cover rail	237 065	505	Hexagon nut M5-04	020 854
5	Hook slide E12 + E6.2	221 298	508	Washer 5-200	020 871
	Hokk slider E14 + E7.2	221 297	510	Cap screw M4x35	023 550
7	Collar bolt complete	211 036	511	Circlip	022 774
8	Cross slider	237 069			



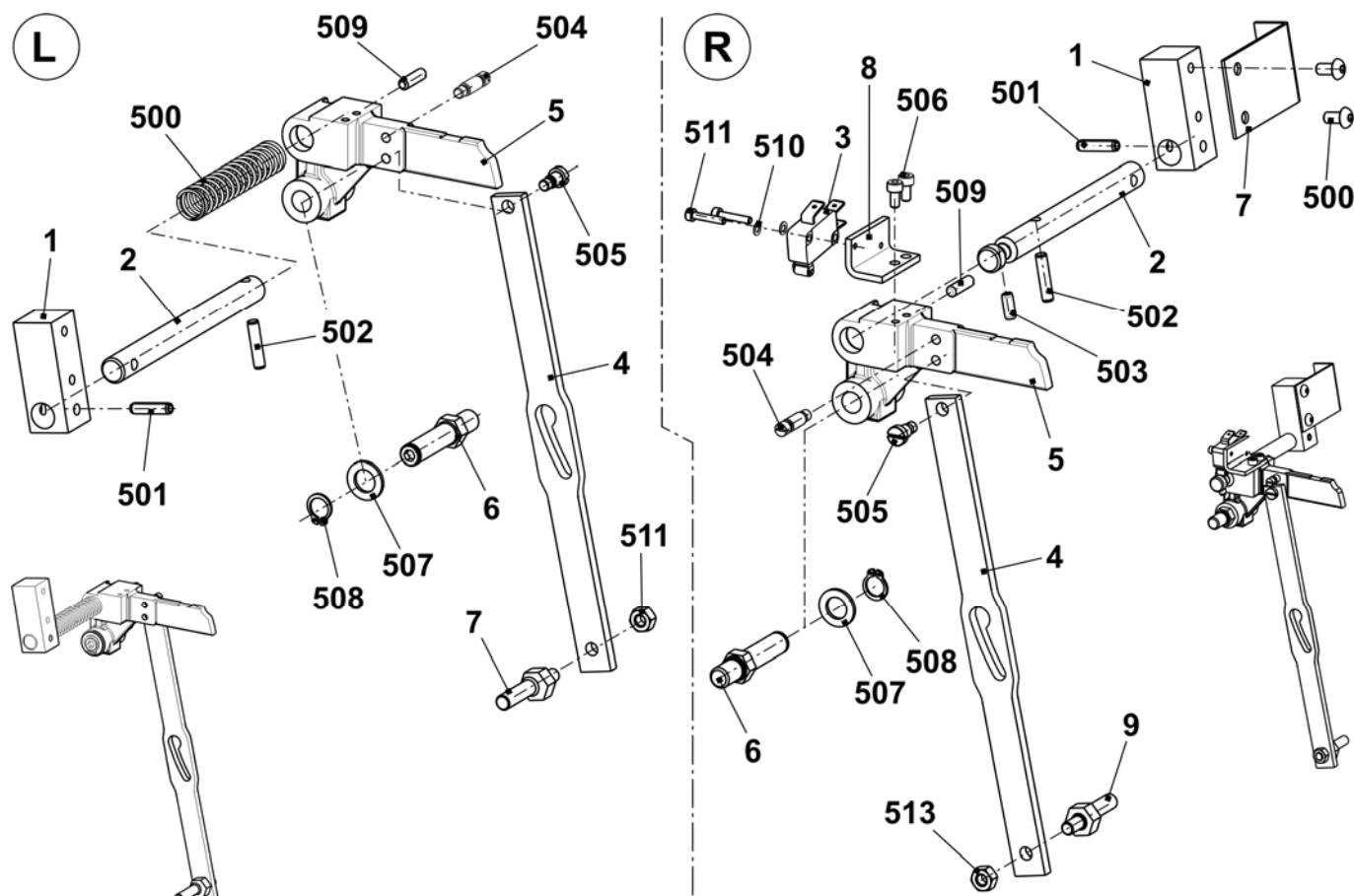
Switch lever comb take-down

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



Pivot lever comb take-down

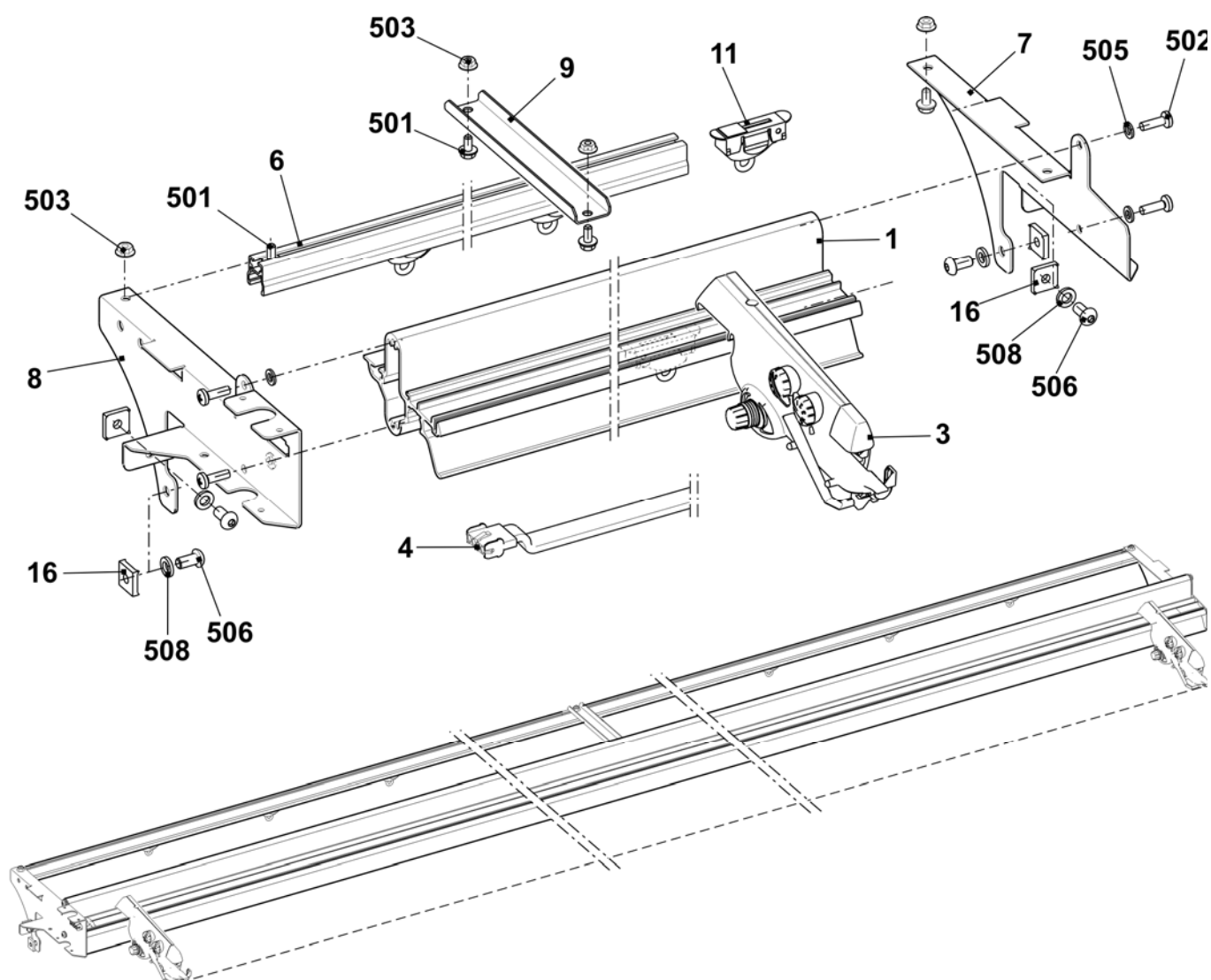
Pos	Designation	Ident No	Pos	Designation	Ident No
Σ L	Pivot lever on the left	238 338	Σ R	Pivot lever on the right	238 337
1	Support	224 004	1	Support	224 004
2	Shaft	223 994	2	Shaft	238 339
4	Drive box	251 099	3	Microswitch	026 259
5	Pivot lever	239 248	4	Drive box	251 099
6	Bolt	214 053	5	Pivot lever	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
			506	Cap screw M4x8	022 501
			507	Washer 10-200	020 884
			508	Locking ring 10x1	020 950
			509	Cap screw M5x12x18	020 539
			510	Cap screw M3x16	022 583
			511	Washer 3-200	020 877
			513	Hexagon nut M6-6	022 899



Yarn delivery device

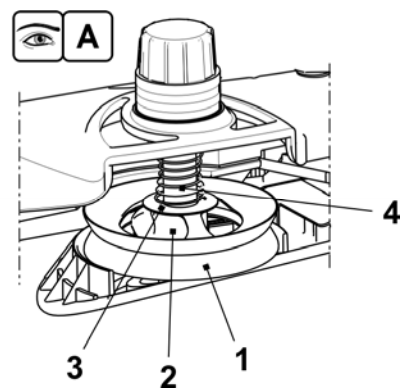
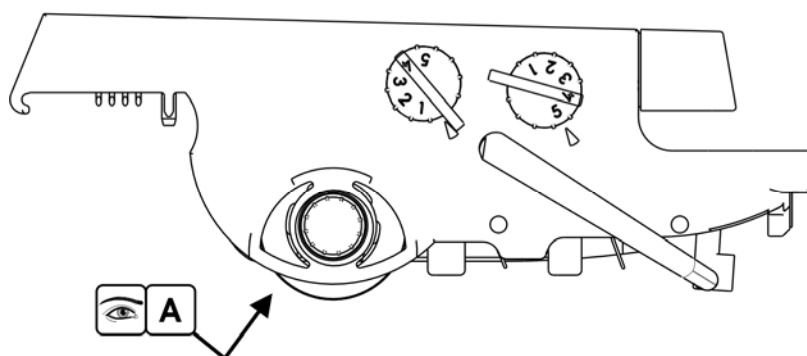
Yarn guide system with 20 and 24 FKE

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Yarn guide system 20 FKE 72"	243 365			
	Yarn guide system 24 FKE 72"	241 295	11	Yarn guide bracket complete	241 581
1	Support 72"	243 111	16	Sliding block	228 851
3	Yarn control device (FKE)	237 124	501	Ratchet screw M6X12	023 415
4	Connection cable FKE-3 72"	240 348	502	Screw M6x20	023 721
6	Yarn guide bar 72"	228 596	503	Ripp safety nut M6-10	023 414
7	Support on the right	243 601	505	Washer 6-200	022 431
8	Support on the left	243 600	506	Countersunk screw M8x16	023 113
9	Support	243 792	508	Serrated lock washer	023 388



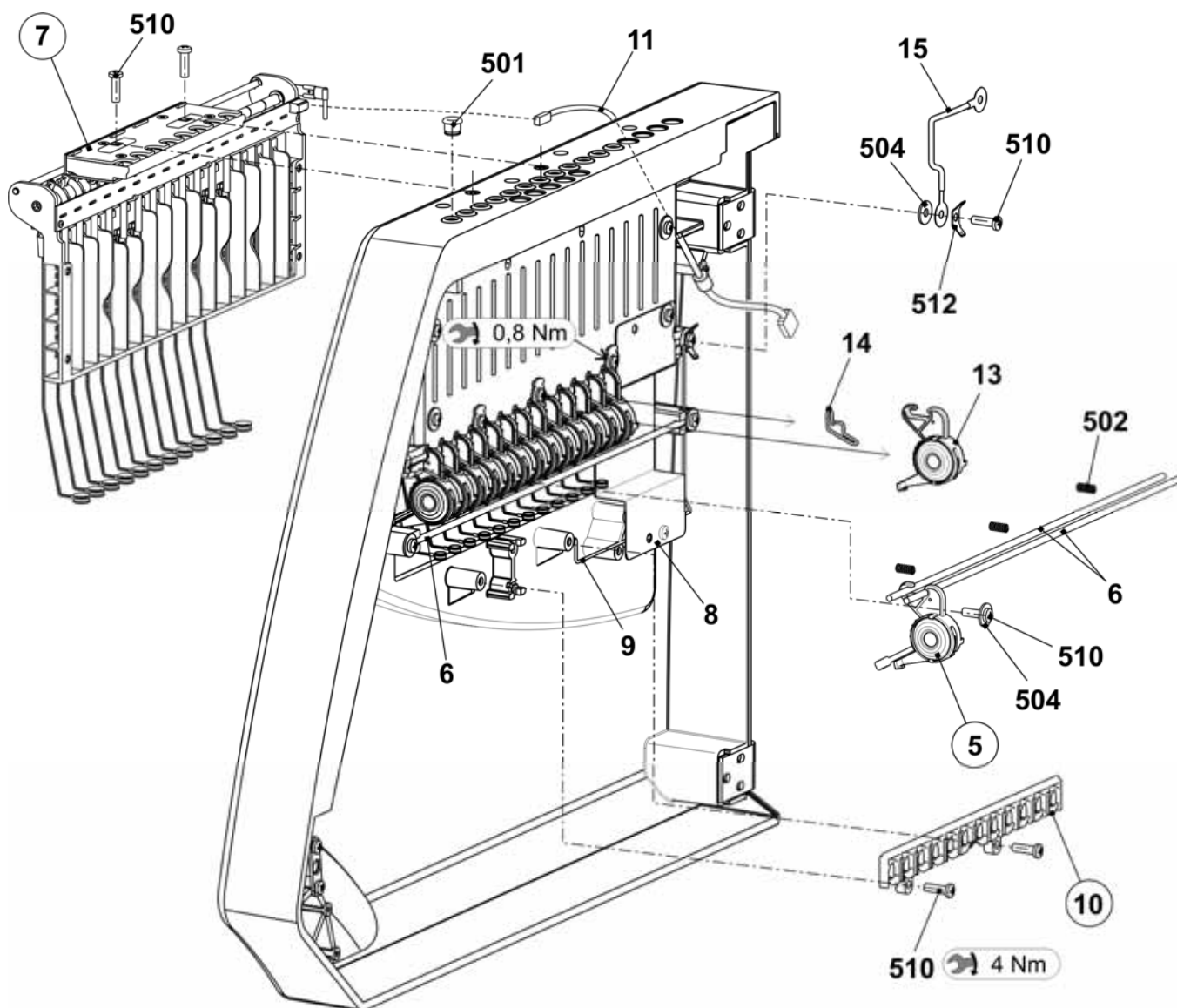
Yarn control unit

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Yarn control unit	237 124	3	Disc	216 372
1	Yarn brake settings	216 365	4	Compression spring	244 488
2	Porcelain eyelet of thread brake	244 407			



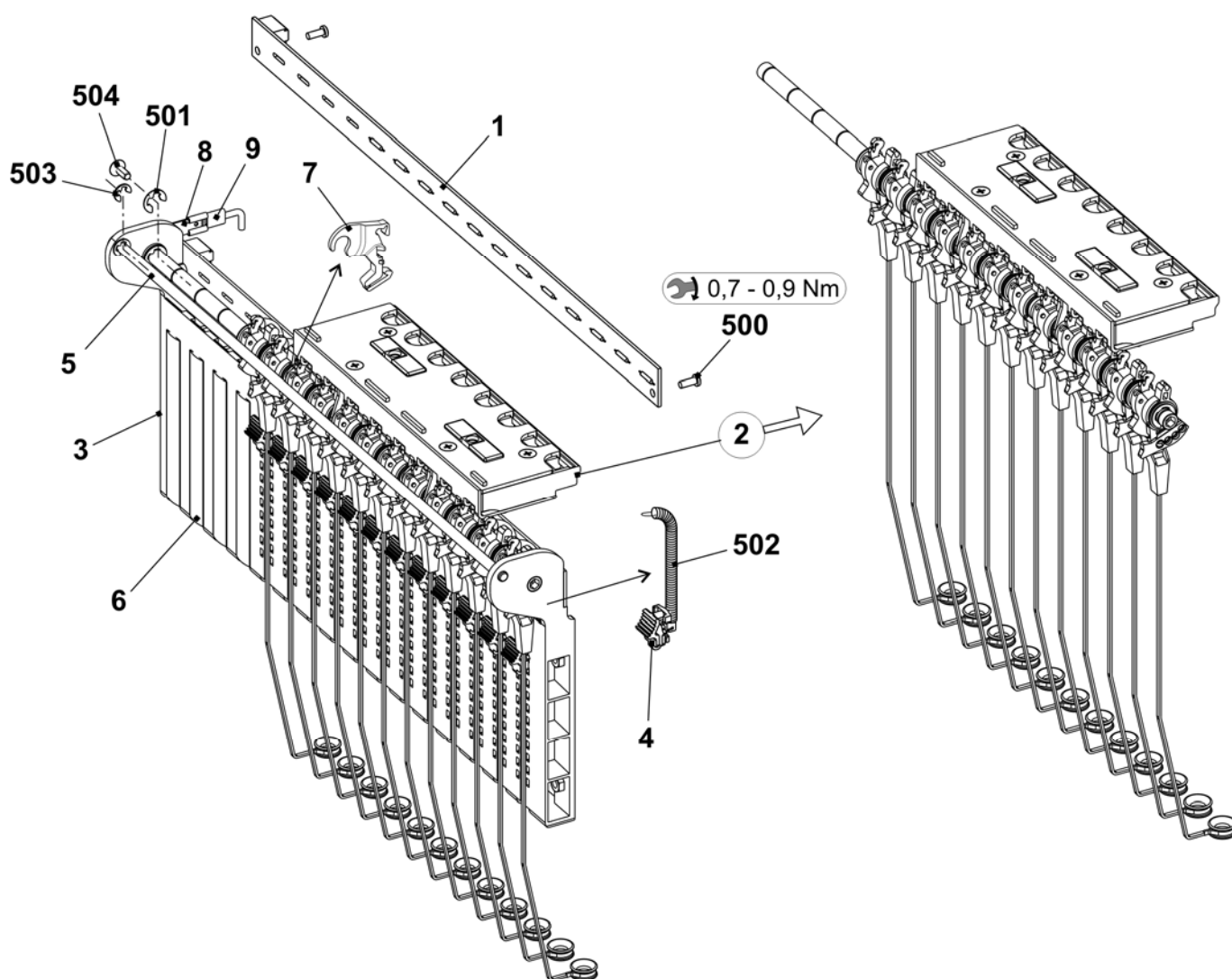
Left yarn guide

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Safety cover on the left complete		10	Yarn deflector	242 011
	E6.2	241 272	11	Connection cable slack tensioner OKC	240 808
	E7.2 + E6.2(12) + E7.2(14)	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
	E6.2	241 364	502	Compression spring 0.90x5.40x13.60	241 360
	E7.2 + E6.2(12) + E7.2(14)	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



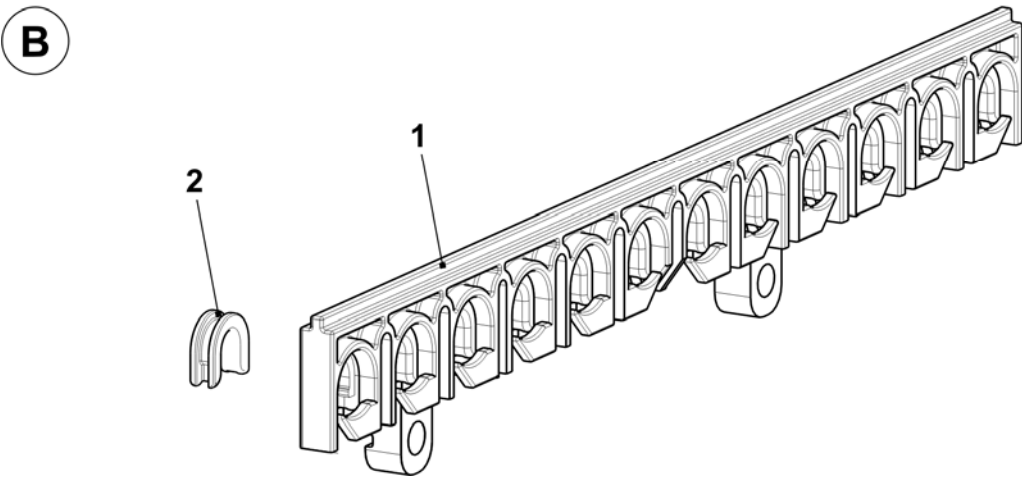
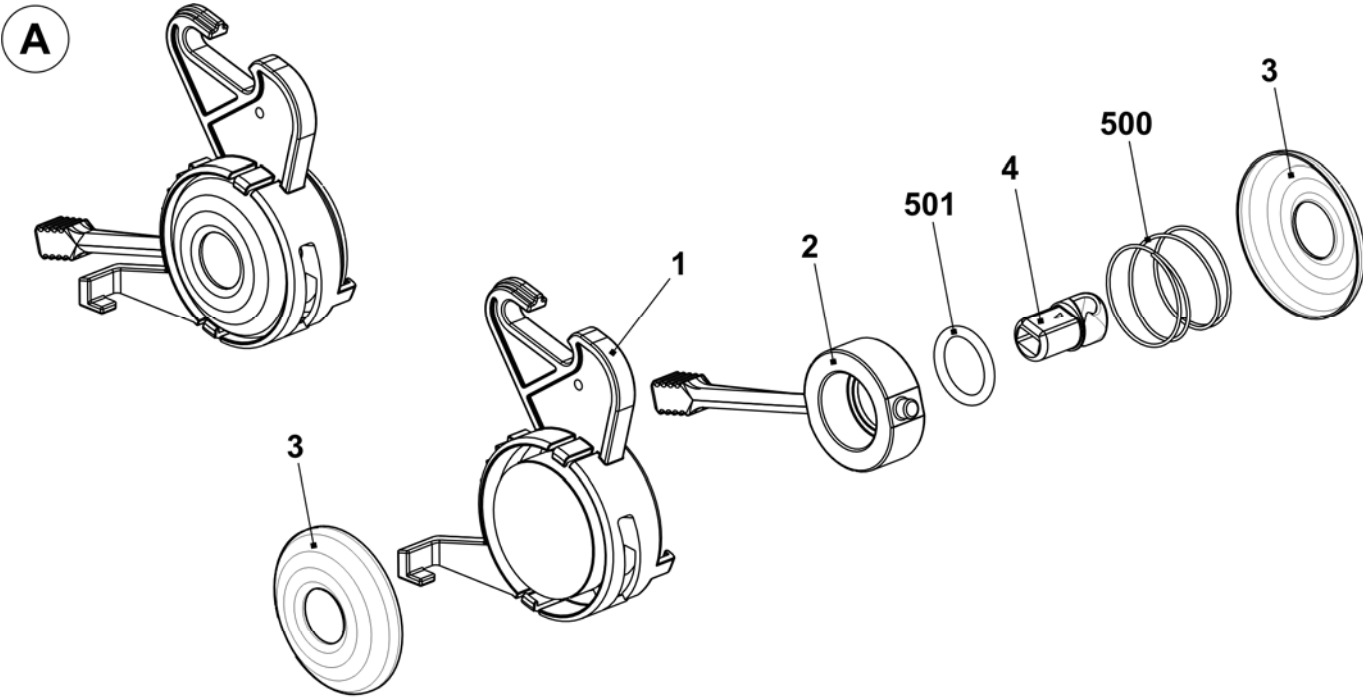
Left yarn tensioner

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Yarn tensioner on the left complete		6	Cover	242 268
	E6.2	241 364	7	Spacer	242 048
	E7.2 + E6.2(12) + E7.2(14)	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
	E6.2	241 366	501	Circlip	021 022
	E7.2 + E6.2(12) + E7.2(14)	241 381	502	Tension spring 4,9x0,5x53 (E6.2)	023 503
3	Housing	241 367		Tension spring 4,9x0,45x53 (E7.2)	023 504
4	Slider	241 694	503	Circlip	021 020
5	Stop point	241 368	504	Countersunk screw M4x10	241 914



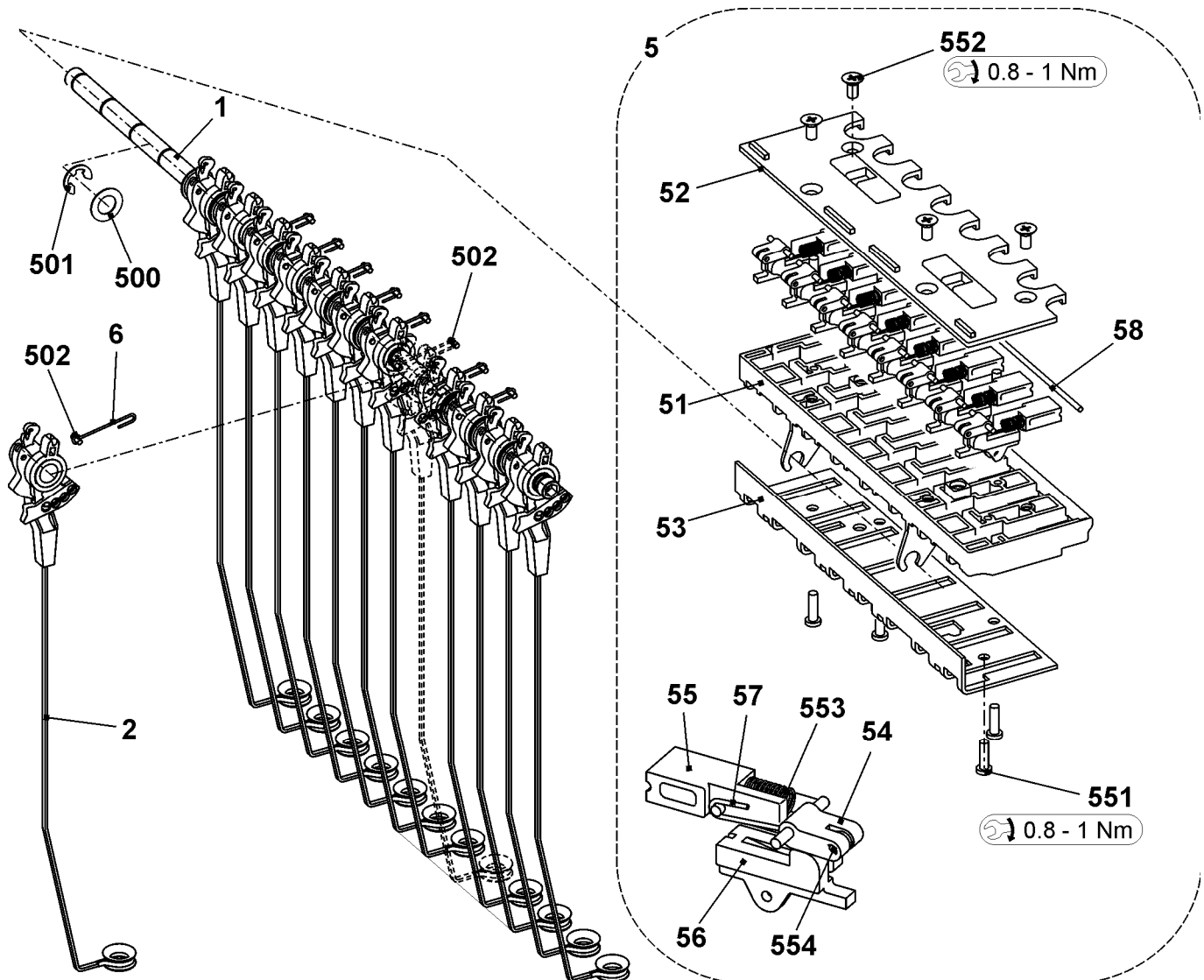
Yarn brake and yarn deflector

Pos	Designation	Ident No	Pos	Designation	Ident No
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			



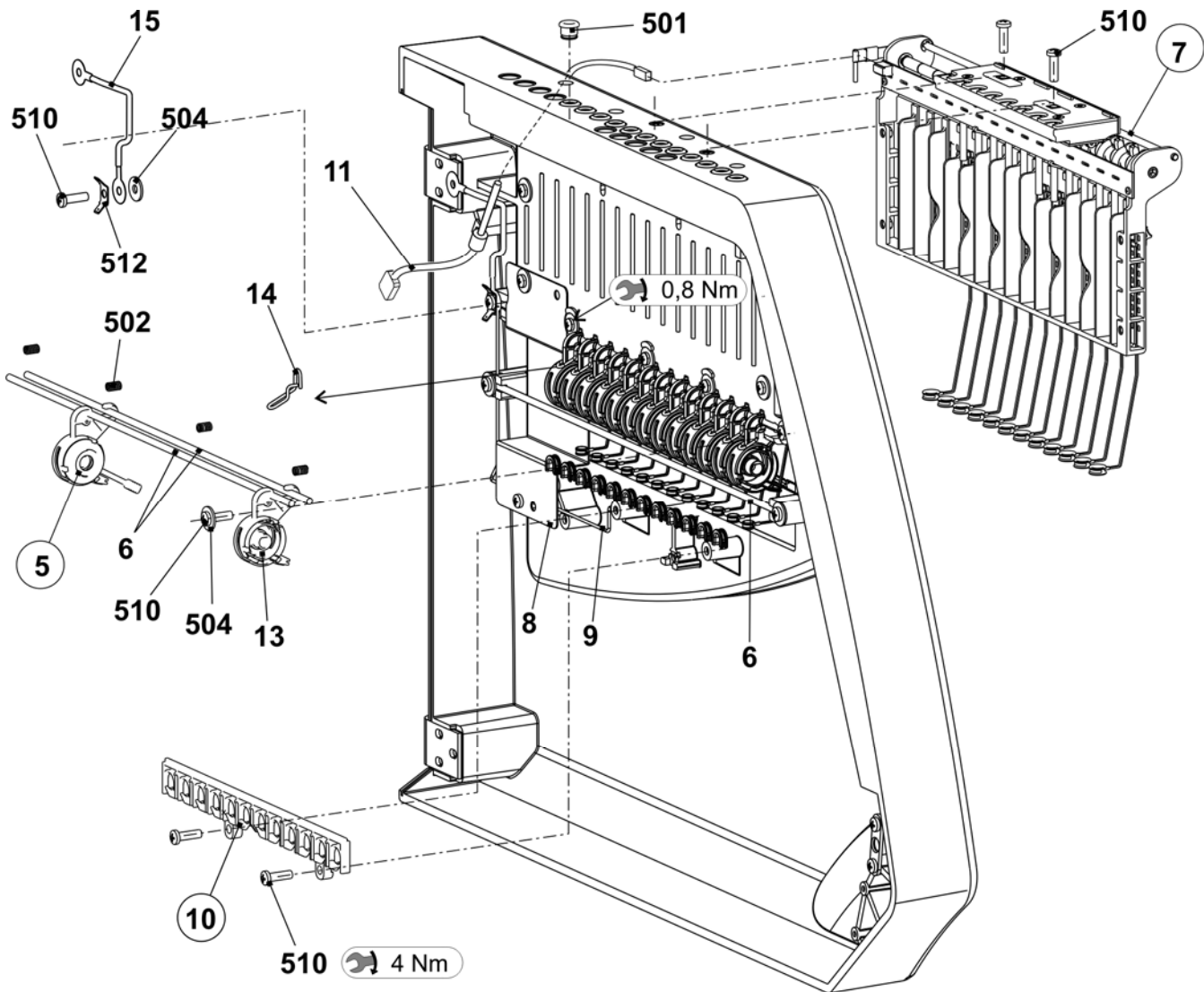
Left tension axle

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Tension axle on the left complete		5	Thread clamp AKF	238 695
	E6.2	241 366	51	Housing AKF	238 689
	E7.2 + E6.2(12) + E7.2(14)	241 381	52	Cover AKF	237 926
1	Axle	243 107	53	Sheet metal at the bottom (Housing AKF)	240 719
2	Tension arm pre-assembled		54	Lever AKF	238692
	E6.2	242 770	55	Thrust piece AKF	238 690
	E7.2 + E6.2(12) + E7.2(14)	242 771	56	Slider AKF	238 691
6	Wire bow	238 694	57	Wire bow	238 694
500	Adjusting washer 8x14x0.5	023 501	58	Wire	237 940
501	Circlip	021 022	551	Screw KB 35x12	237 681
502	Grooved pin 2x6	243 172	552	Screw KB 40x8	236 227
			553	Compression spring 0.30x4.50x18.50	241 437
			554	Grooved pin 2x6	243 172



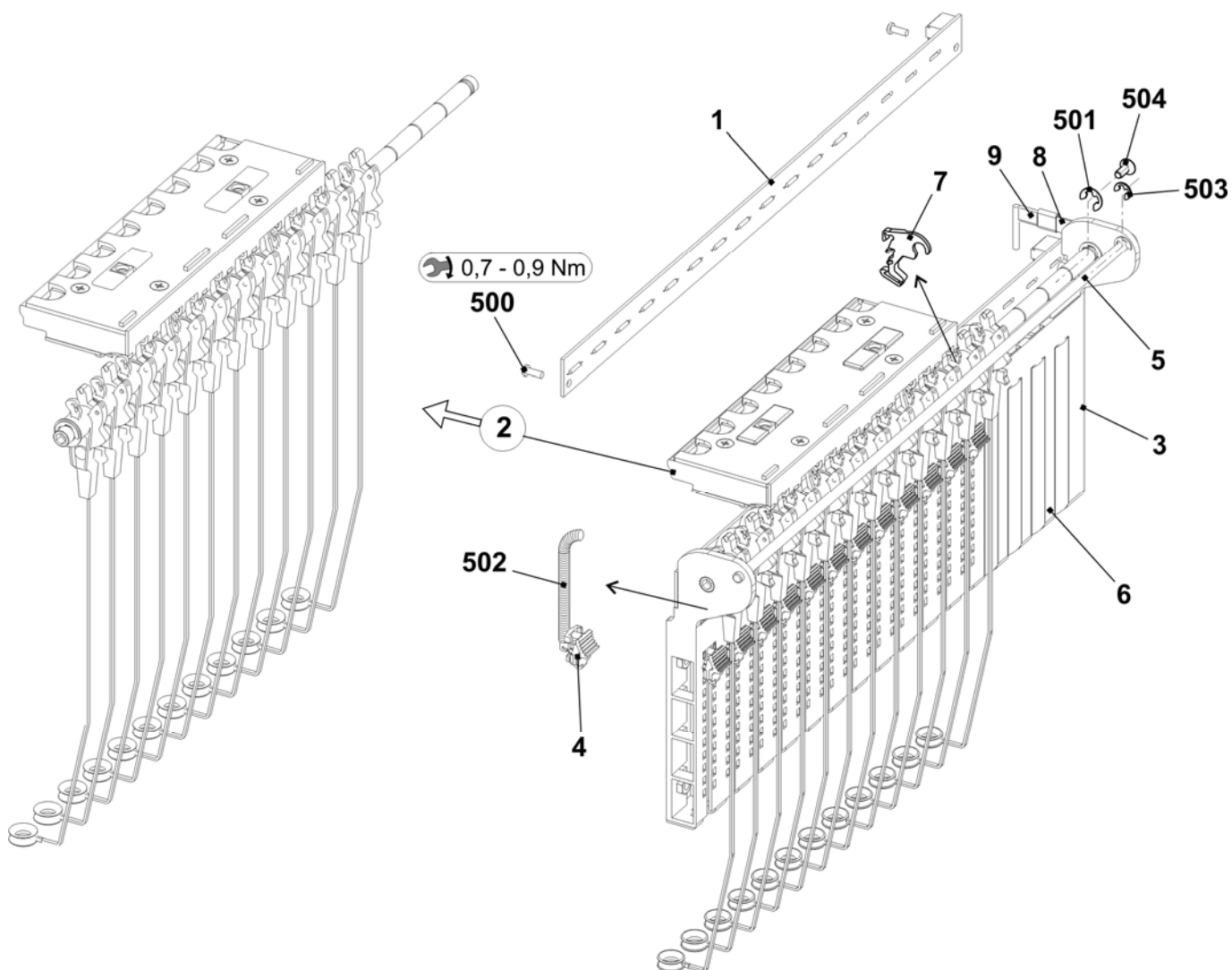
Right yarn guide

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Safety cover on the right complete		10	Yarn deflector	242 011
	E6.2	241 275	11	Connection cable slack tensioner OKC	240 808
	E7.2 + E6.2(12) + E7.2(14)	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
	E6.2	241 383	502	Compression spring 0.90x5.40x13.60	241 360
	E7.2 + E6.2(12) + E7.2(14)	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



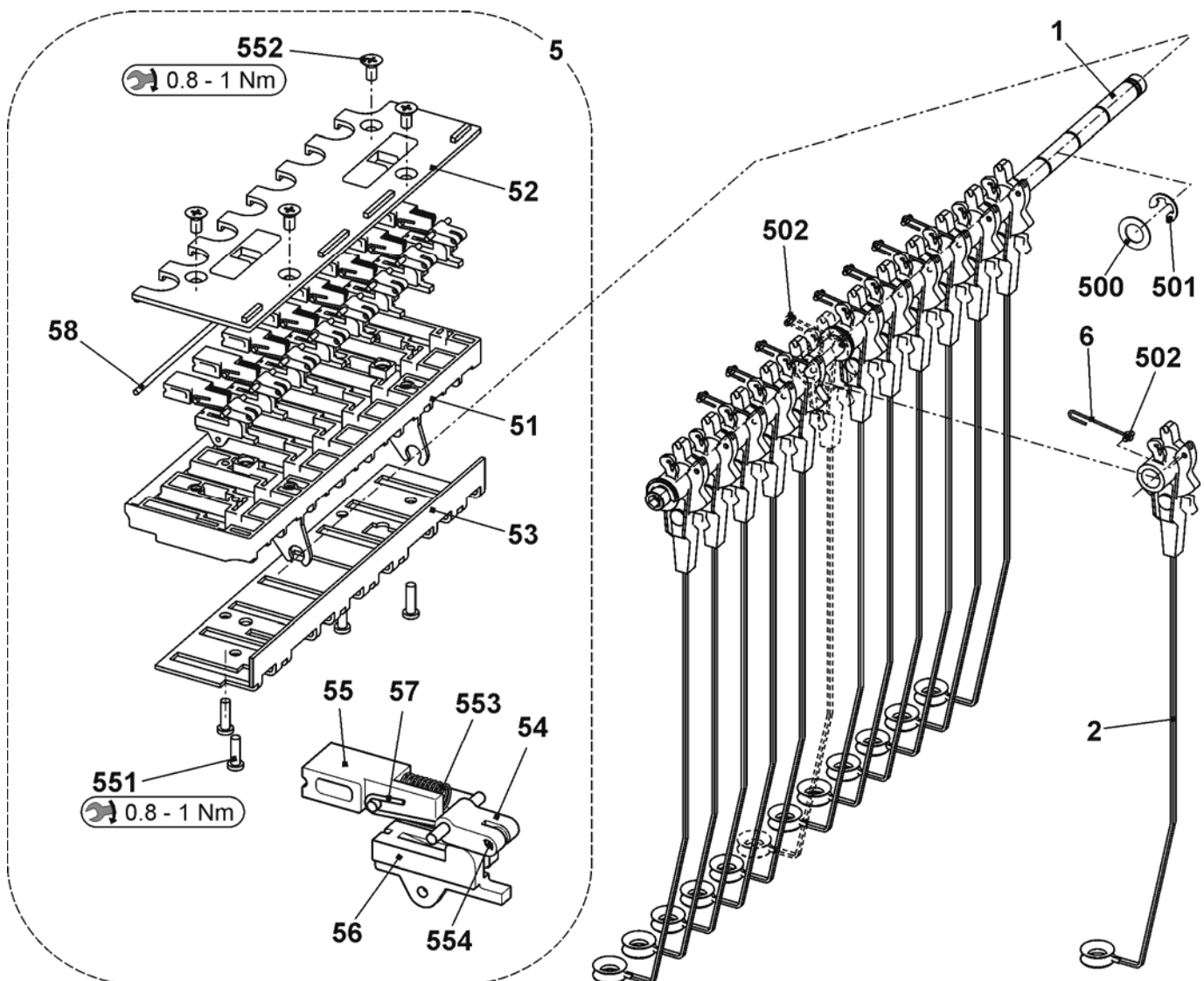
Right yarn tensioners

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Yarn tensioner on the right		6	Cover	242 268
	E6.2	241 383	7	Spacer	242 048
	E7.2 + E6.2(12) + E7.2(14)	241 384	8	Grounding sheet metal of tension axle	243 121
1	Card slack tensioner 16-fold on the right	241 346	9	Ground cable slack tensioner OKC	243 105
2	Tension axle on the right complete		500	Screw KB 30x8	236 228
	E6.2	241 379	501	Circlip	021 022
	E7.2 + E6.2(12) + E7.2(14)	241 380	502	Tension spring 4,9x0,5x53 (E6.2)	023 503
3	Housing	241 367		Zugfeder 4,9x0,45x53 (E7.2)	023 504
4	Slider	241 694	503	Circlip	021 020
5	Stop point	241 368	504	Countersunk screw M4x10	241 914



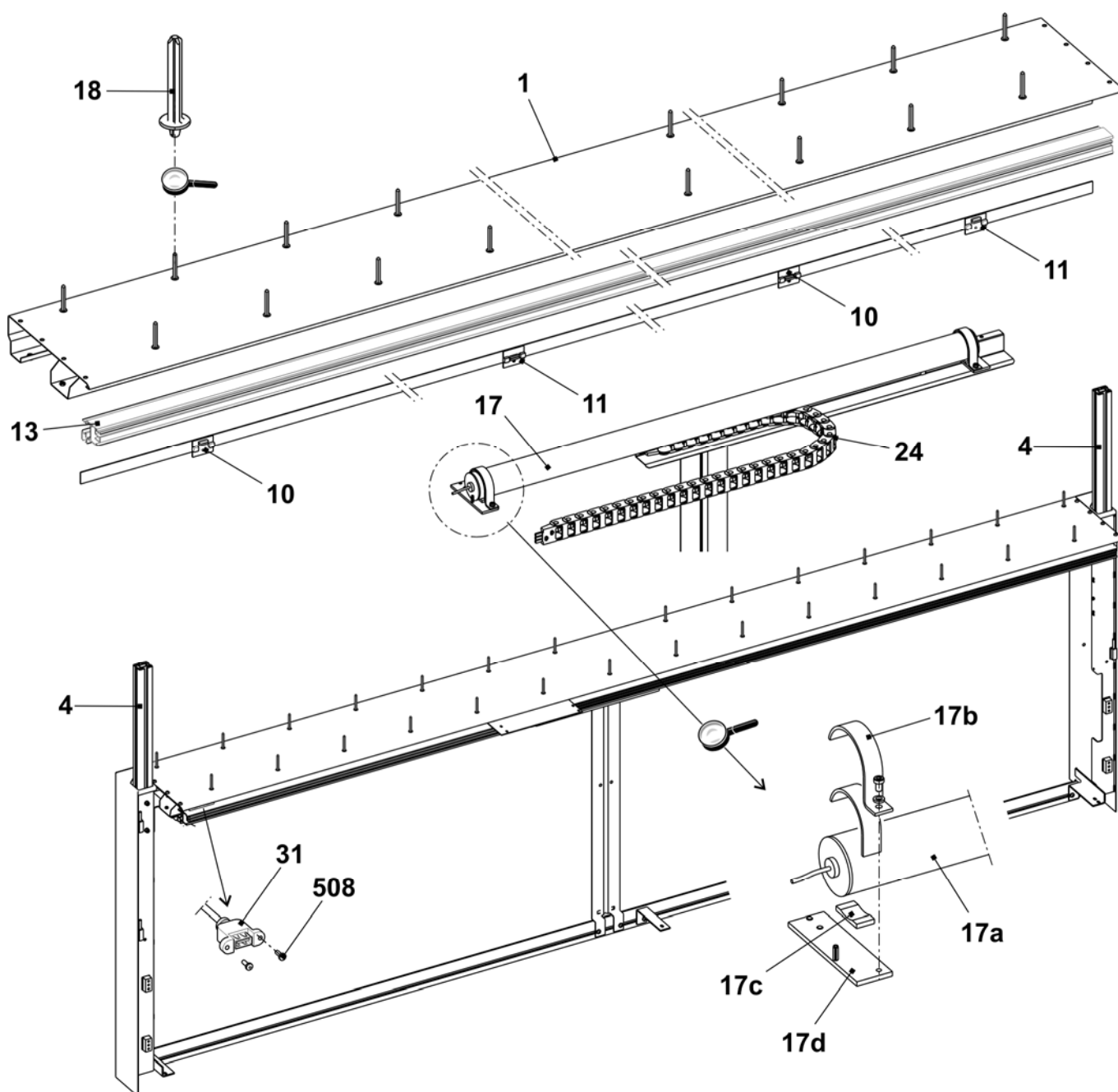
Right tension axle

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Tension axle on the right complete		5	Thread clamp AKF	238 695
	E6.2	241 379	51	Housing AKF	238 689
	E7.2 + E6.2(12) + E7.2(14)	241 380	52	Cover AKF	237 926
1	Axle	243 107	53	Sheet metal at the bottom (Housing AKF)	240 719
2	Tension arm pre-assembled		54	Lever AKF	238 692
	E6.2	242 770	55	Thrust piece AKF	238 690
	E7.2 + E6.2(12) + E7.2(14)	242 771	56	Slider AKF	238 691
6	Wire bow	238 694	57	Wire bow	238 694
500	Adjusting washer 8x14x0.5	023 501	58	Wire	237 940
501	Circlip	021 022	551	Screw KB 35x12	237 681
502	Grooved pin 2x6	243 172	552	Screw KB 40x8	236 227
			553	Compression spring 0.30x4.50x18.50	241 437
			554	Grooved pin 2x6	243 172



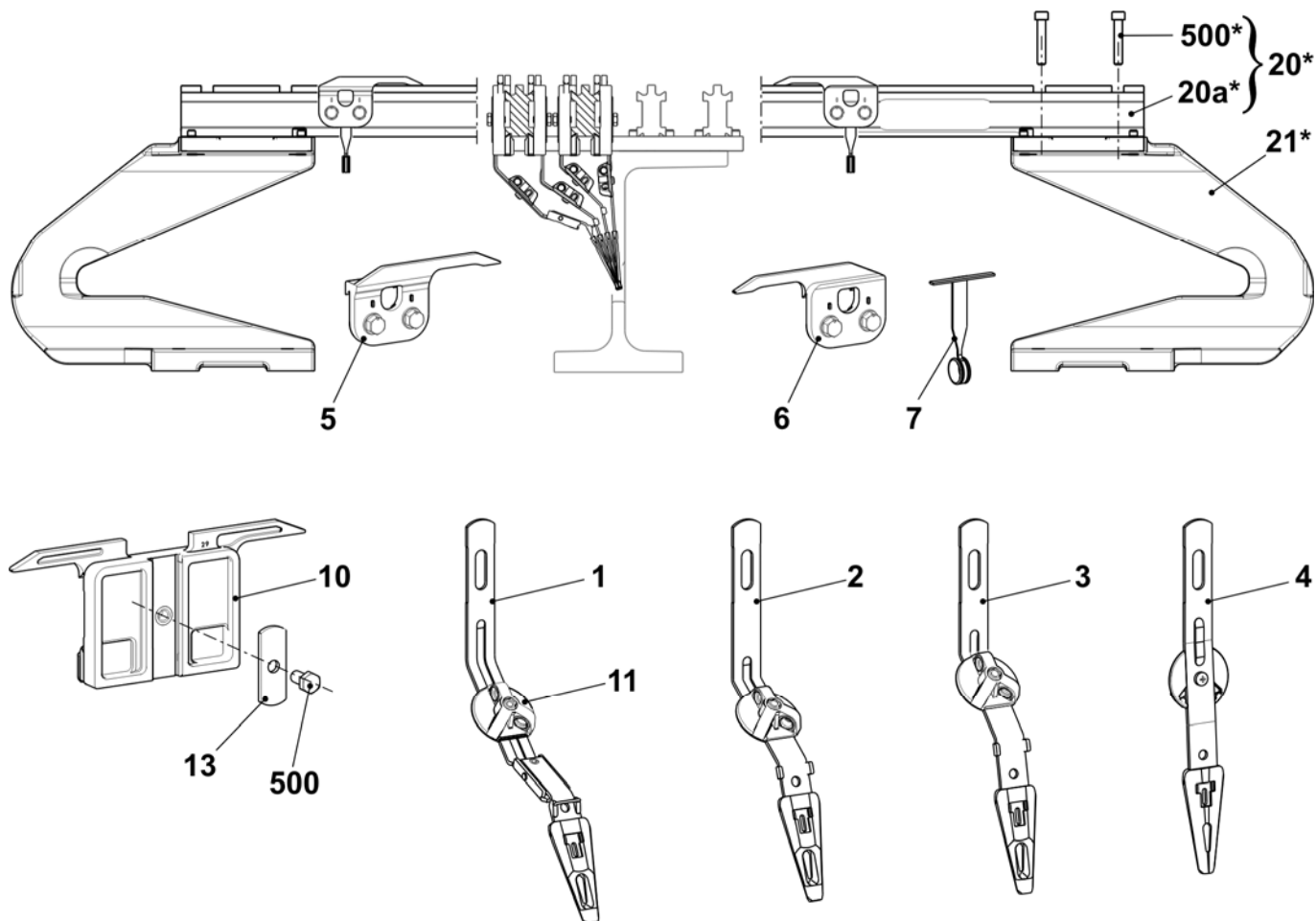
Bobbin board

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Table complete 72"	240 391			
1	Table	251 245	17	17c Cellular caoutchouc 40x20	208 018
4	Support element	228 594		17d Lamp support	221 951
10	Magnet switch protective hood	219 983		17b Clamping bow	209 504
11	Magnet switch protective hood	220 159	18	Positioning pin	251 050
13	Guide rail at the top complete	240 390	24	Energy chain display (38 links)	235 518
17	Lamp at the top complete	222 509	31	Cable USB extension okc	240 317
17a	Lamp 230 V 50/60 Hz	205 546	508	Countersunk screw M3x8	023 251



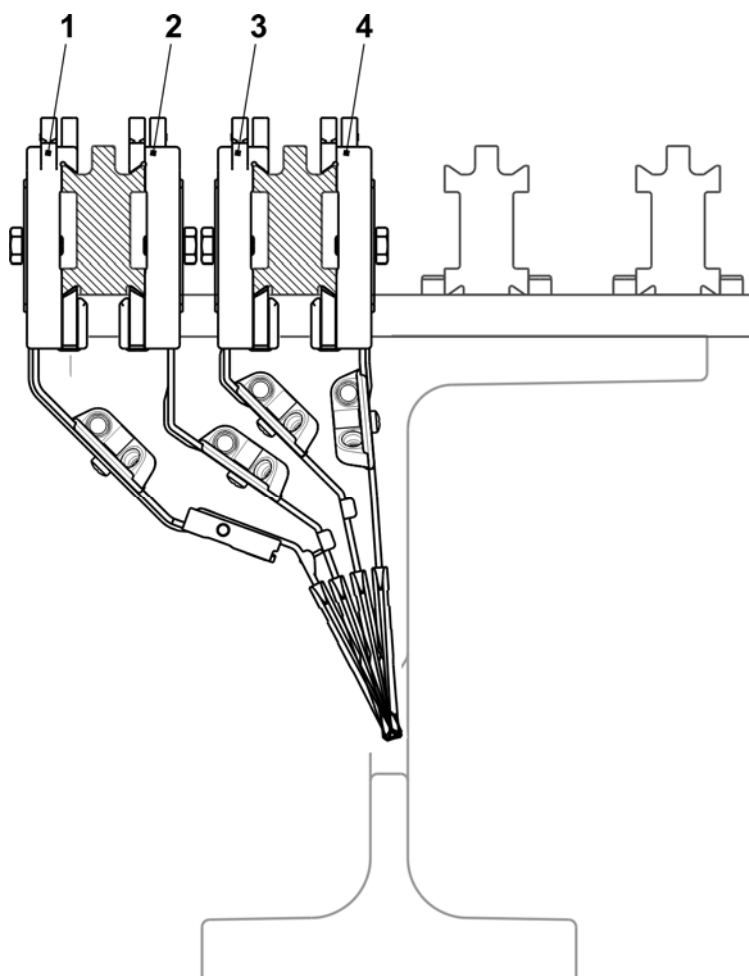
Yarn carrier and guide rails

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Yarn guide complete				
	E7 - E8 (E6.2)	244 004		E6.2	
	E10-E14 (E7.2+E6.2(12)+E7.2(14))	244 005	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
10	YC carriage complete	243 062		E7.2+E6.2(12)+E7.2(14)	
11	Yarn guide wheel complete	209 257	1	YC bow 1+8 complete E10-14	212 994
13	Shim	213 035	2	YC bow 2+7 complete E10-14	212 996
20*	Bar unit	244 101	3	YC bow 3+6 complete E10-14	212 995
	20a* Yarn carrier bar	218 665	4	YC bow 4+5 complete E10-14	212 997
	500* Cap screw M6x35	020 139			
21*	YC support	236 501			
500	Hexagon screw M5x10	020 351			



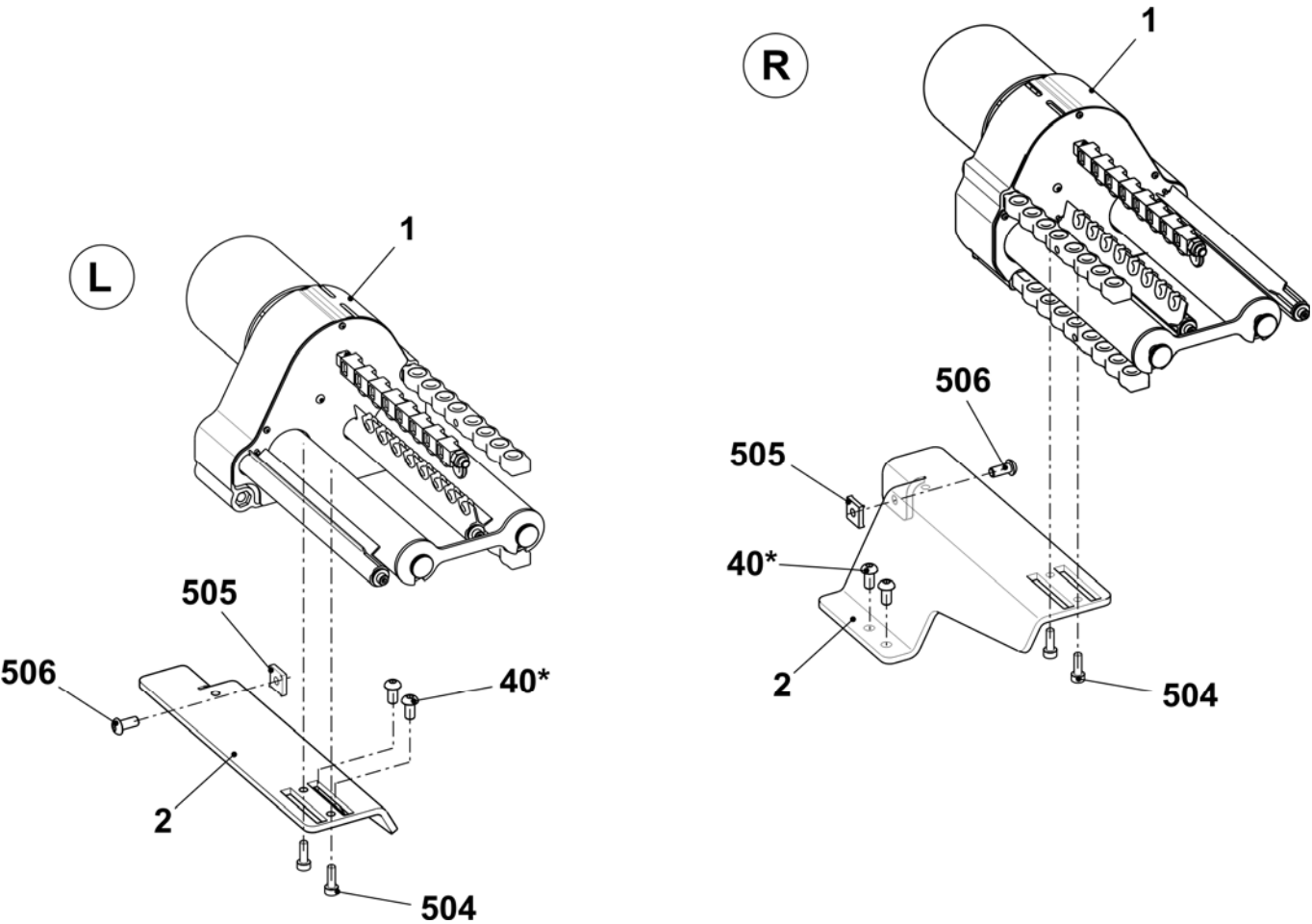
Yarn carriers complete

Pos	Designation	Track	Ident No	Pos	Designation	Track	Ident No
E7-8, E6.2				E10 - E14, E7.2 + E6.2(12) + E7.2(14)			
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



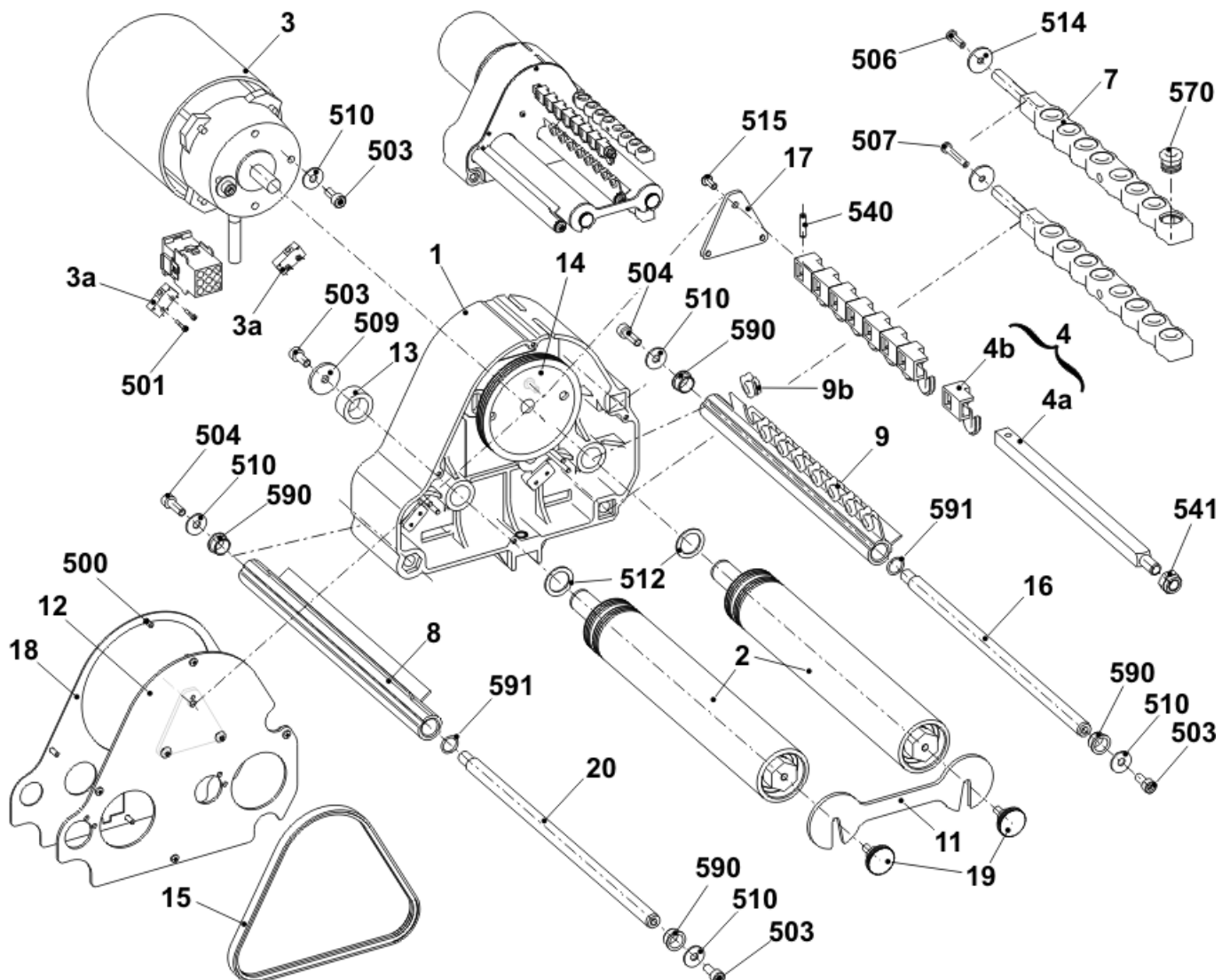
Friction feed wheel on the left and on the right complete

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ L	Friction feed wheel on the left complete	243 573	Σ R	Friction feed wheel on the right complete	243 574
1	Friction feed wheel on the left	243 571	1	Friction feed wheel on the right	243 572
2	Support of left feed wheel	250 966	2	Support feed wheel on the right	250 967
504	Cap screw M6X16	020 135	504	Cap screw M6X16	020 135
505	Sliding block	228 851	505	Sliding block	228 851
506	Countersunk screw M8x18	251 331	506	Countersunk screw M8x18	251 331
40*	Countersunk screw M6x16	023 113	40*	Countersunk screw M6x16	023 113



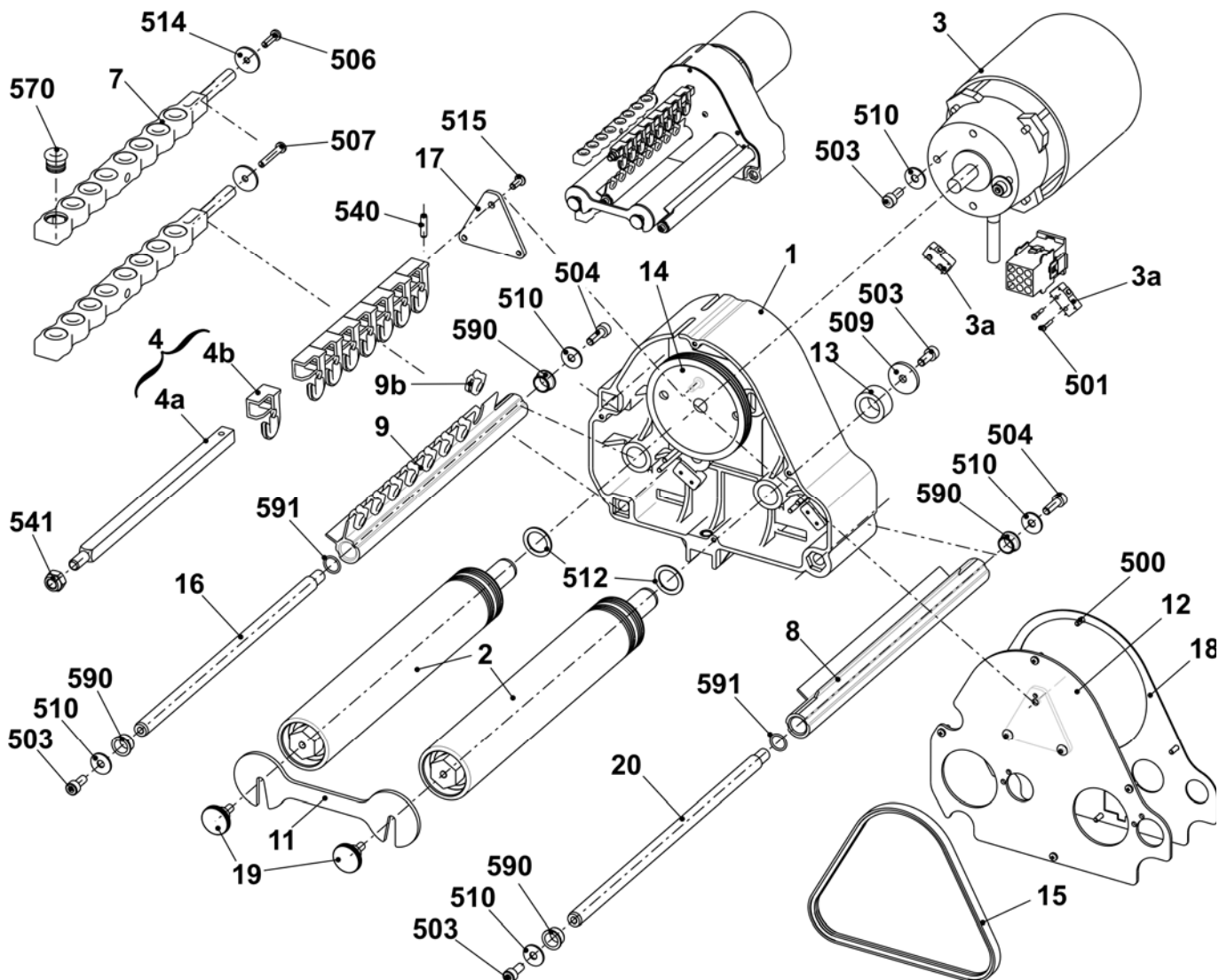
Left friction feed wheel

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



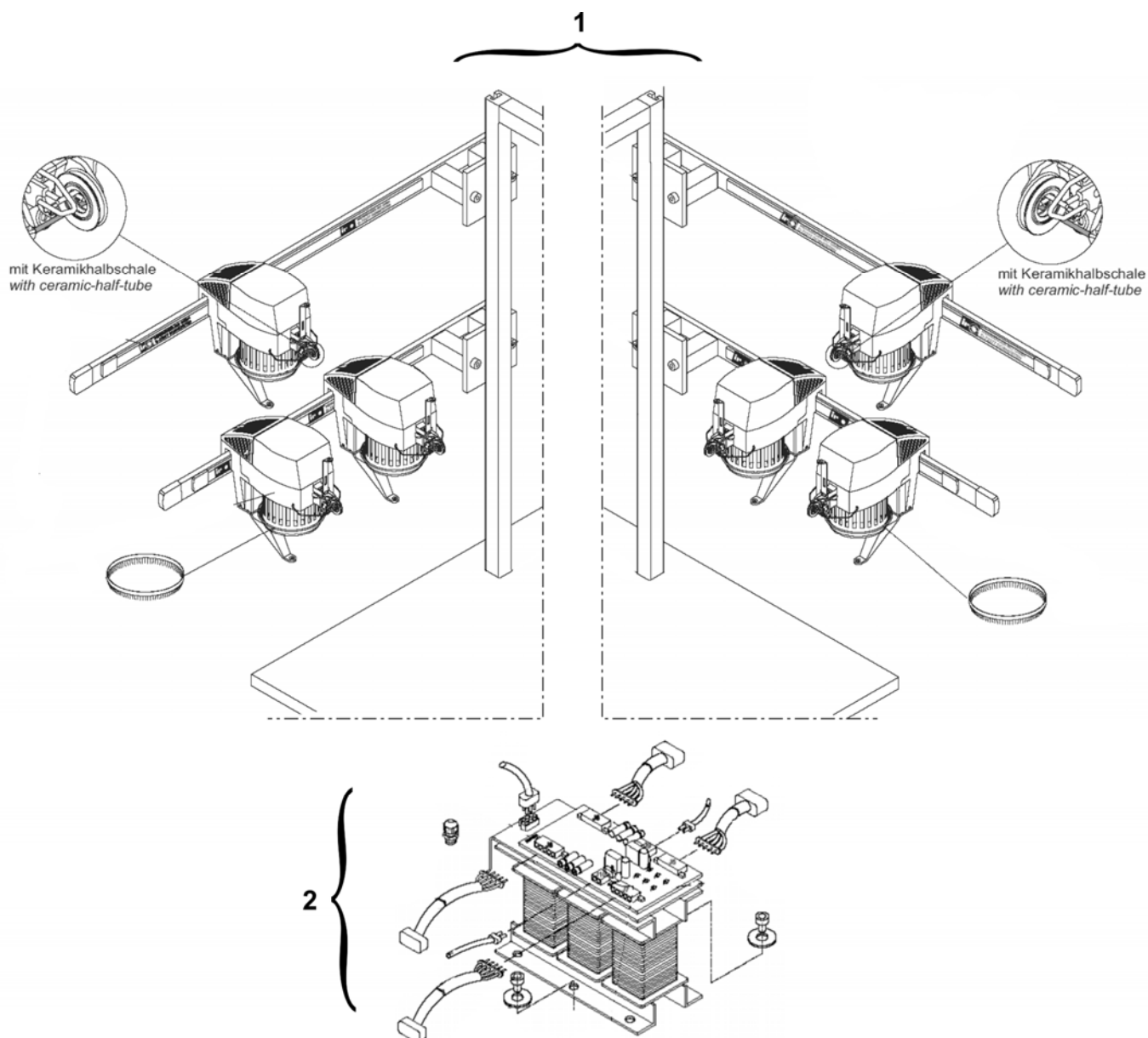
Right friction feed wheel

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



Feed wheel SFE

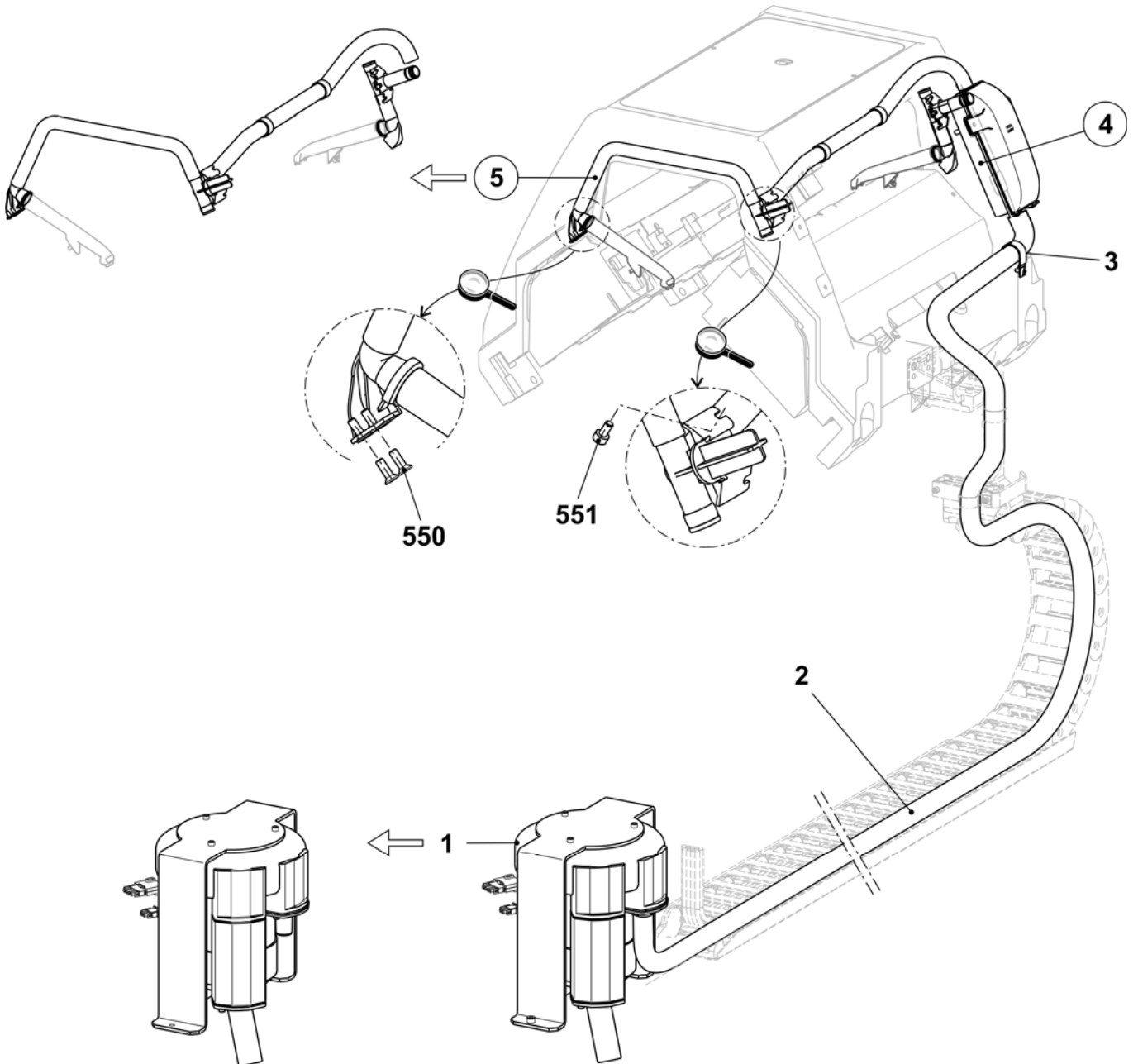
Pos	Designation	Ident No	Note
Σ	Mounted set storage feed wheel SFE	231 427	Please order the SFE spare parts at: MEMMINGER-IRO GMBH Jakob-Mutz-Strasse 7 D-72280 Dornstetten Phone: +49 (0)7443 281-0 Fax: +49 (0)7443 281-101 The item no. and the designation for the SFE spare parts can be found in the enclosed assembling instructions of the company MEMMINGER-IRO.
1	Mounted set SFE without transformer	231 980	
2	Transfo with cable	231 979	



Fluff absorption

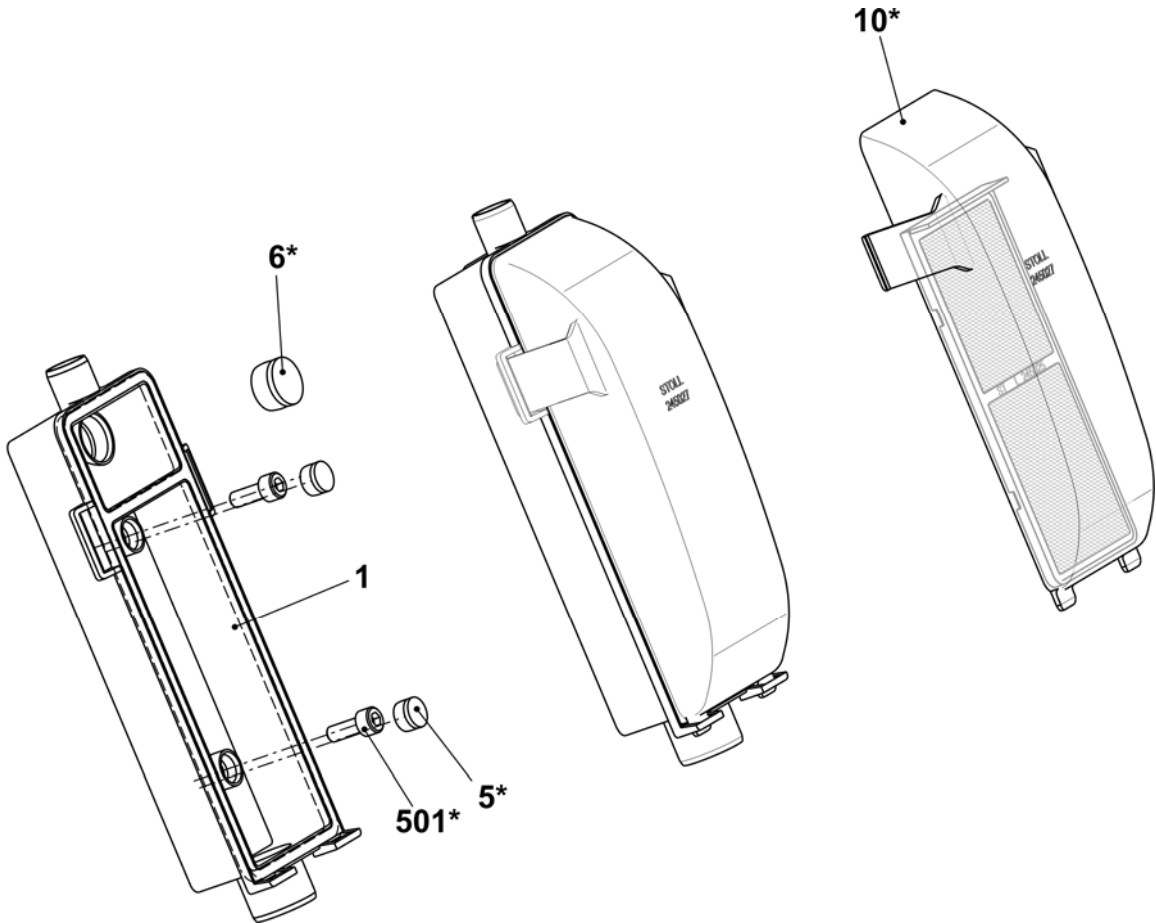
Fluff absorption

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 29x25x3350	251 328	550	Countersunk head screw M4x12	023 062
3	Hose fitting	214 653	551	Cap screw M4x8	022 501
4	Lint container	245 024			



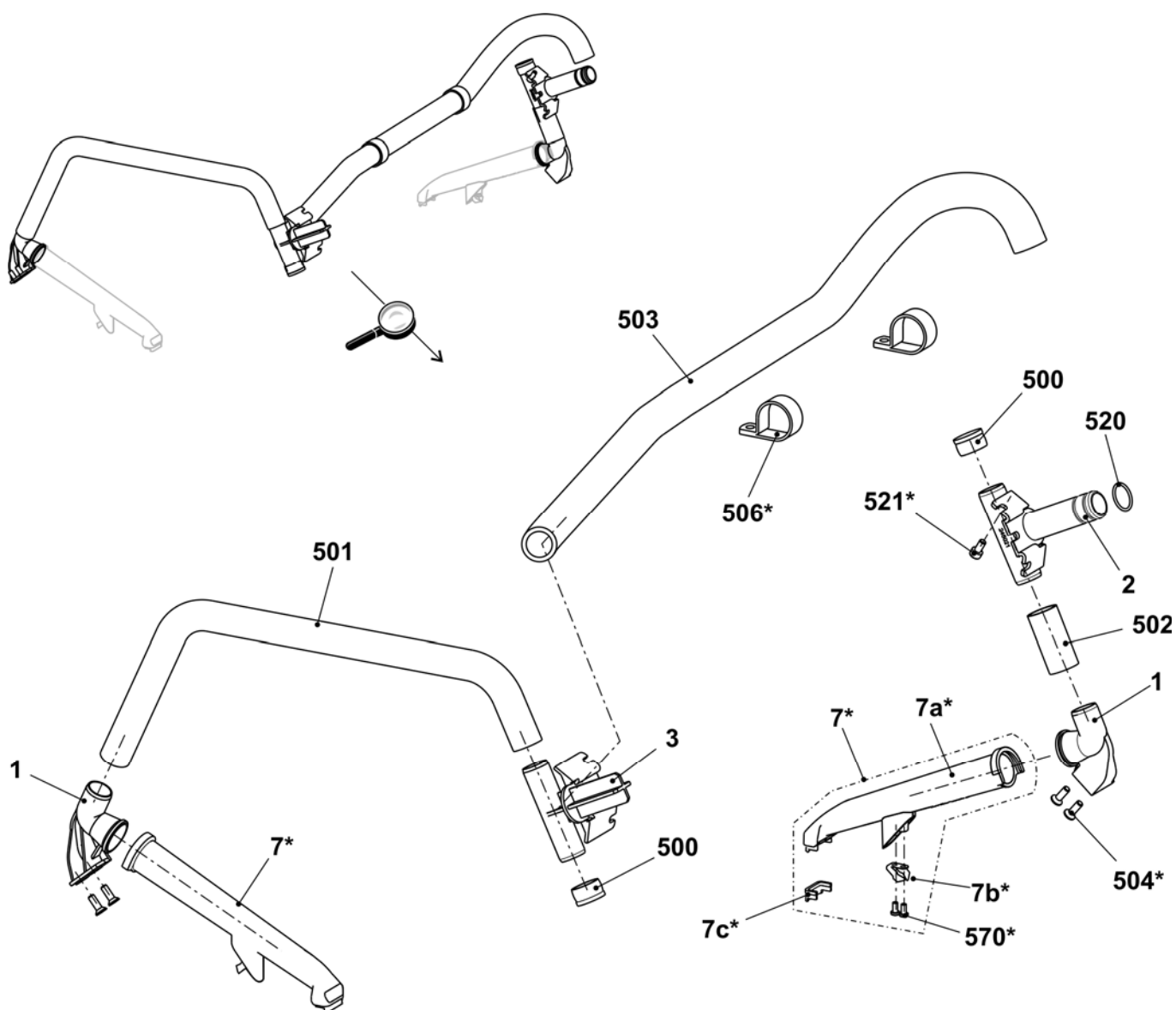
Lint container

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

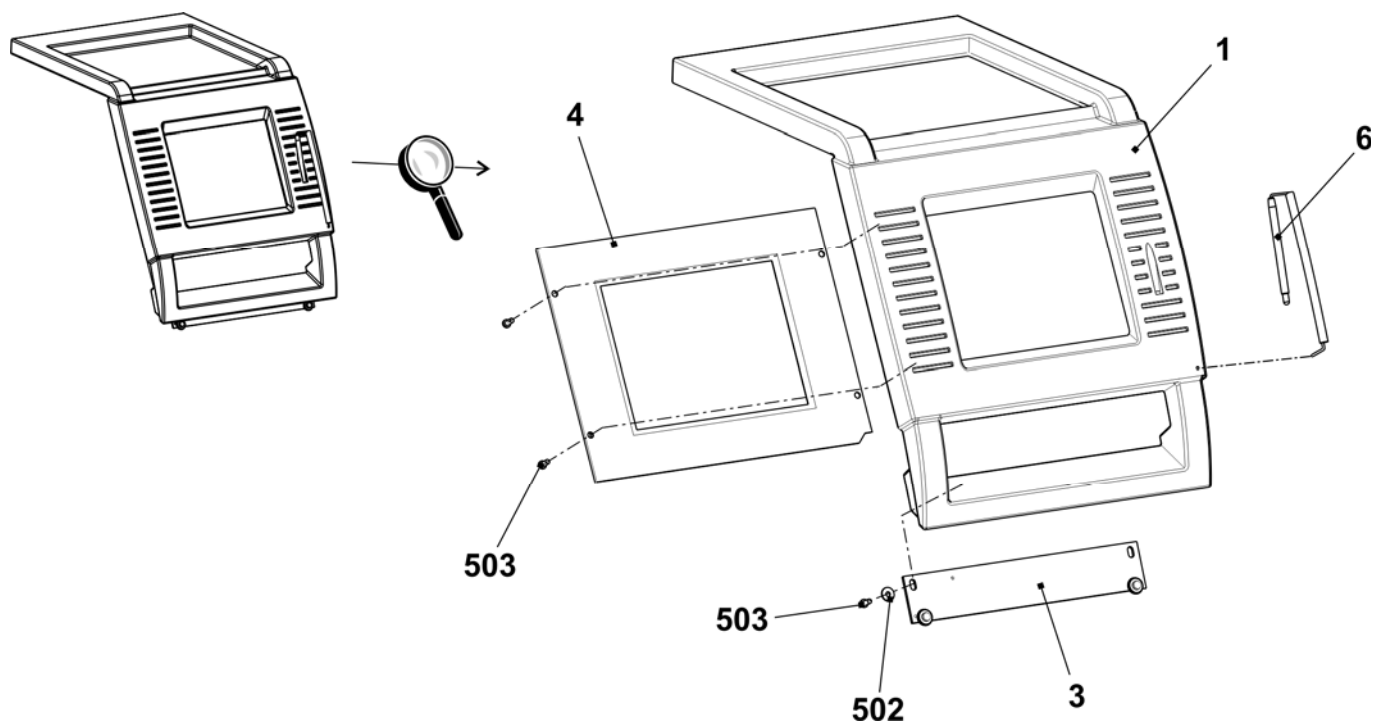
Pos	Designation		Ident No	Pos	Designation		Ident No
Σ	Set of tubes complete 520/730T		251 342				
1	Angle connection right		250 121		7c*	Brush (E5-14)	251 265
2	T-piece FLENT		245 021		570*	Screw KB30x6	241 424
	520	O-ring 15x1,5	250 054	500	Sealing plug		245 029
	521*	Cap screw M4x8	022 501	501	Suction 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

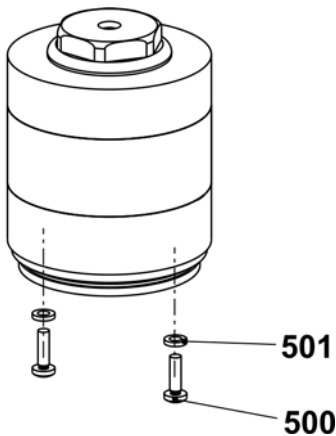
Input unit

Pos	Designation	Ident No	Pos	Designation	Ident No
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			



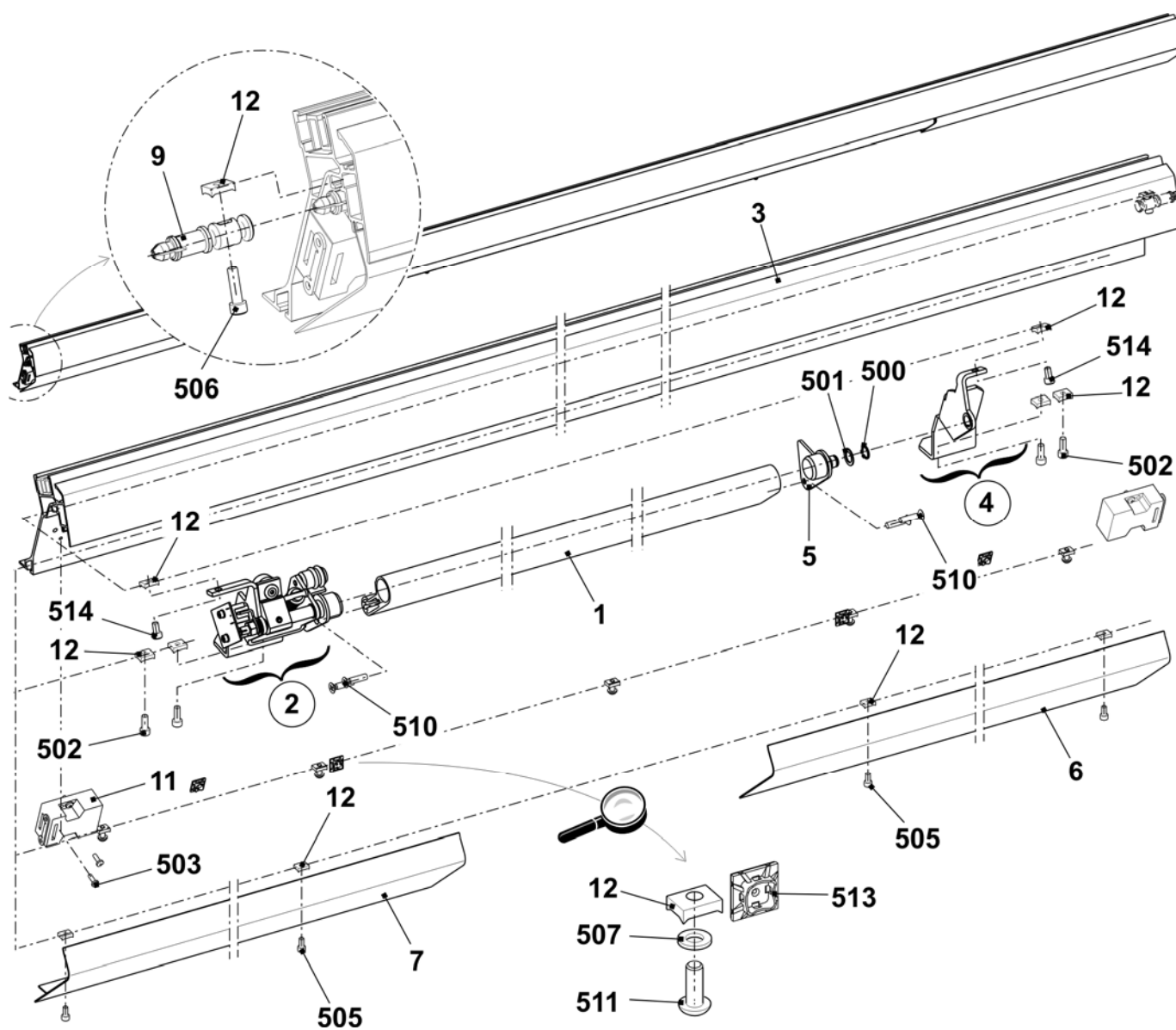
Warning light

Pos	Designation		Ident No	Pos	Designation		Ident No
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				



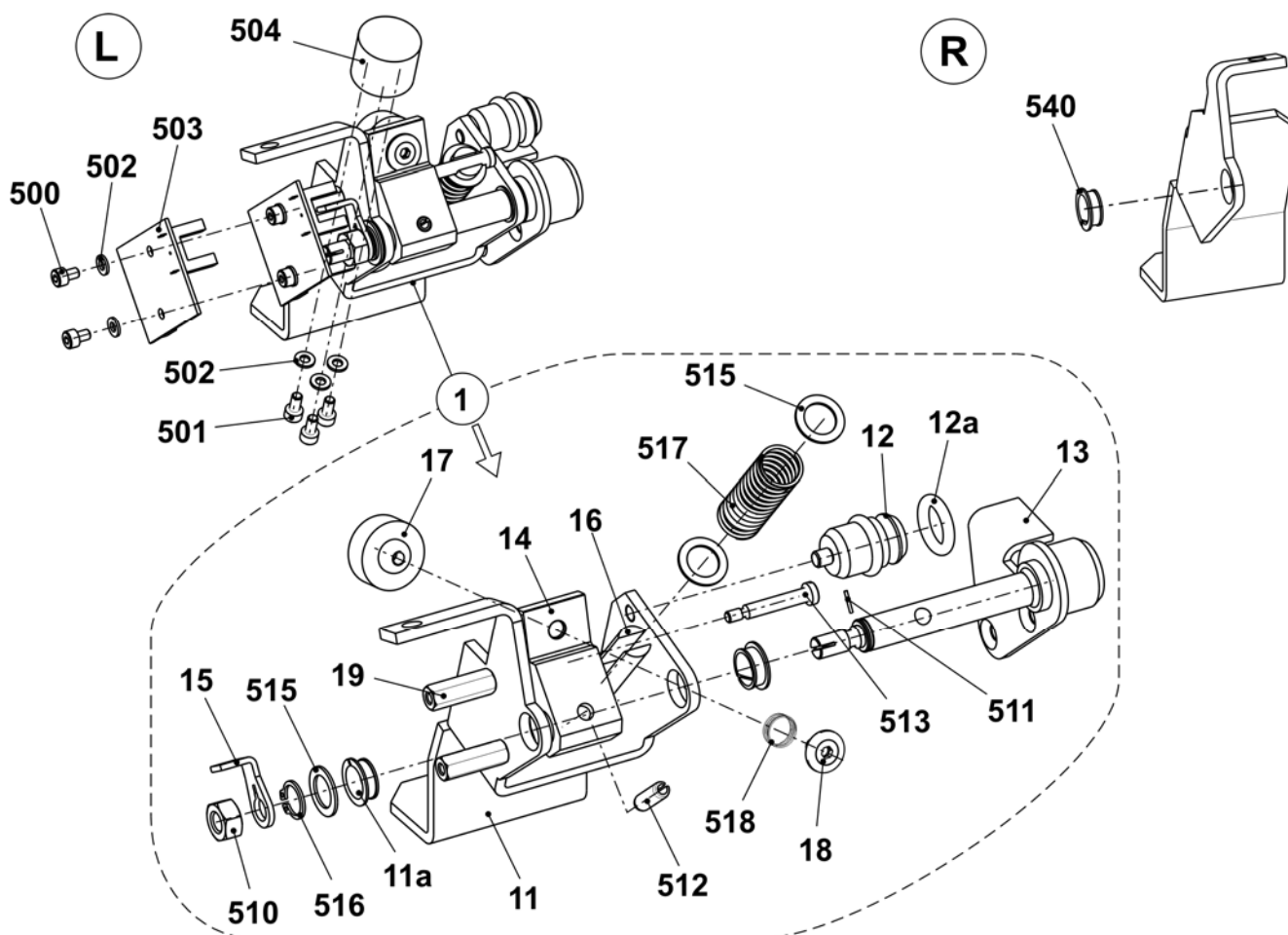
Starting unit

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Starting unit	240 569	500	Locking ring 12x1	020 951
1	Engaging rod	240 718	501	Adjusting washer 12x18x1	023 315
2	Bearing on the left complete	250 071	502	Cap screw M6X16	020 135
3	Guide rail bottom complete	251 226	503	Countersunk screw M5x14	023 588
4	Bearing at the right	240 230	505	Cap screw M6X12	020 134
5	Shaft on the right	242 888	506	Cap screw M6x20-12.9	020 136
6	Cover plate on the right	251 214	507	Washer	020 872
7	Cover plate on the left	251 215	510	Screw M6x25	023 510
9	Fixing bolt	219 107	511	Countersunk screw M6x16	023 124
11	Cable switch protective hoods	223 350	513	Cable tie base	243 055
12	Sliding block	225 099	514	Cap screw M6X10	023 690



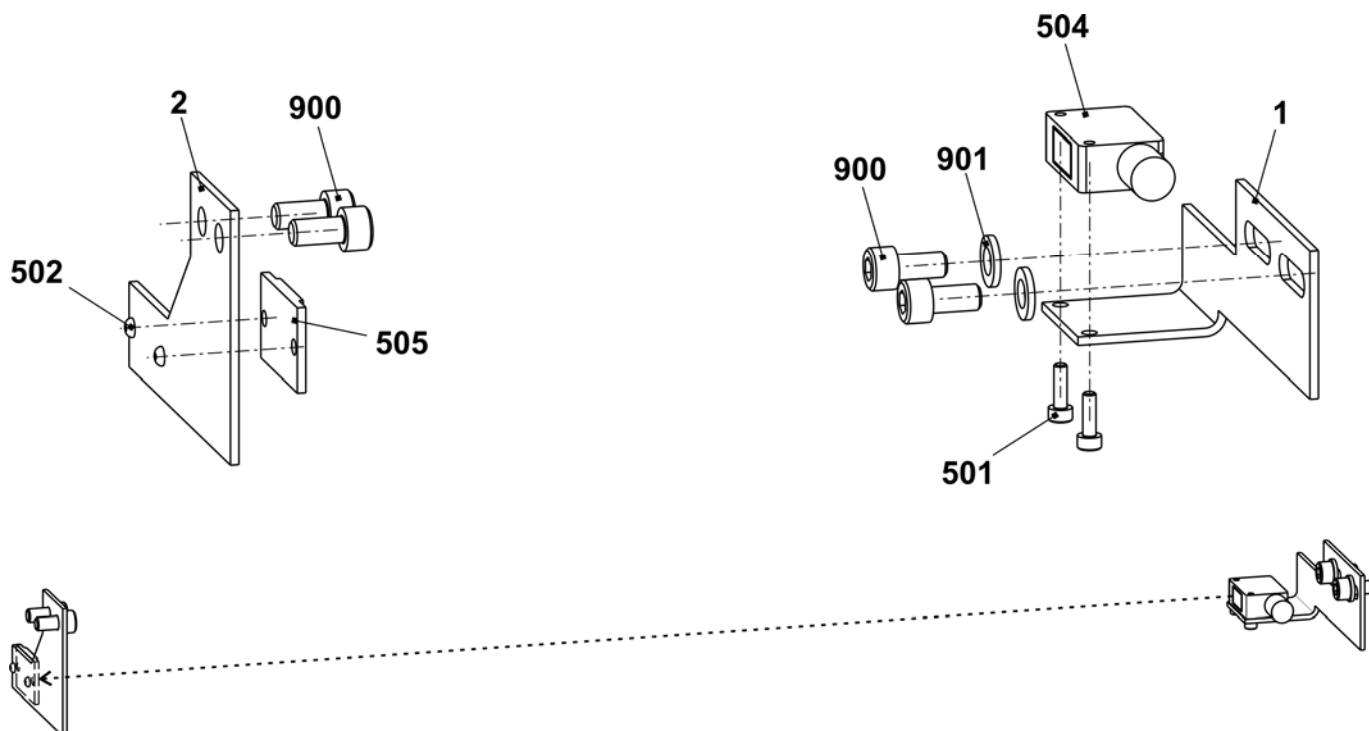
Bearing of the engaging rod

Pos	Designation		Ident No		Pos	Designation		Ident No
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 at the right		240 230
	510	Hexagon nut M8-6	020 838		540	Clip bearing MCM12-04		023 639
511	Dowel pin 1.5x8	236 923						



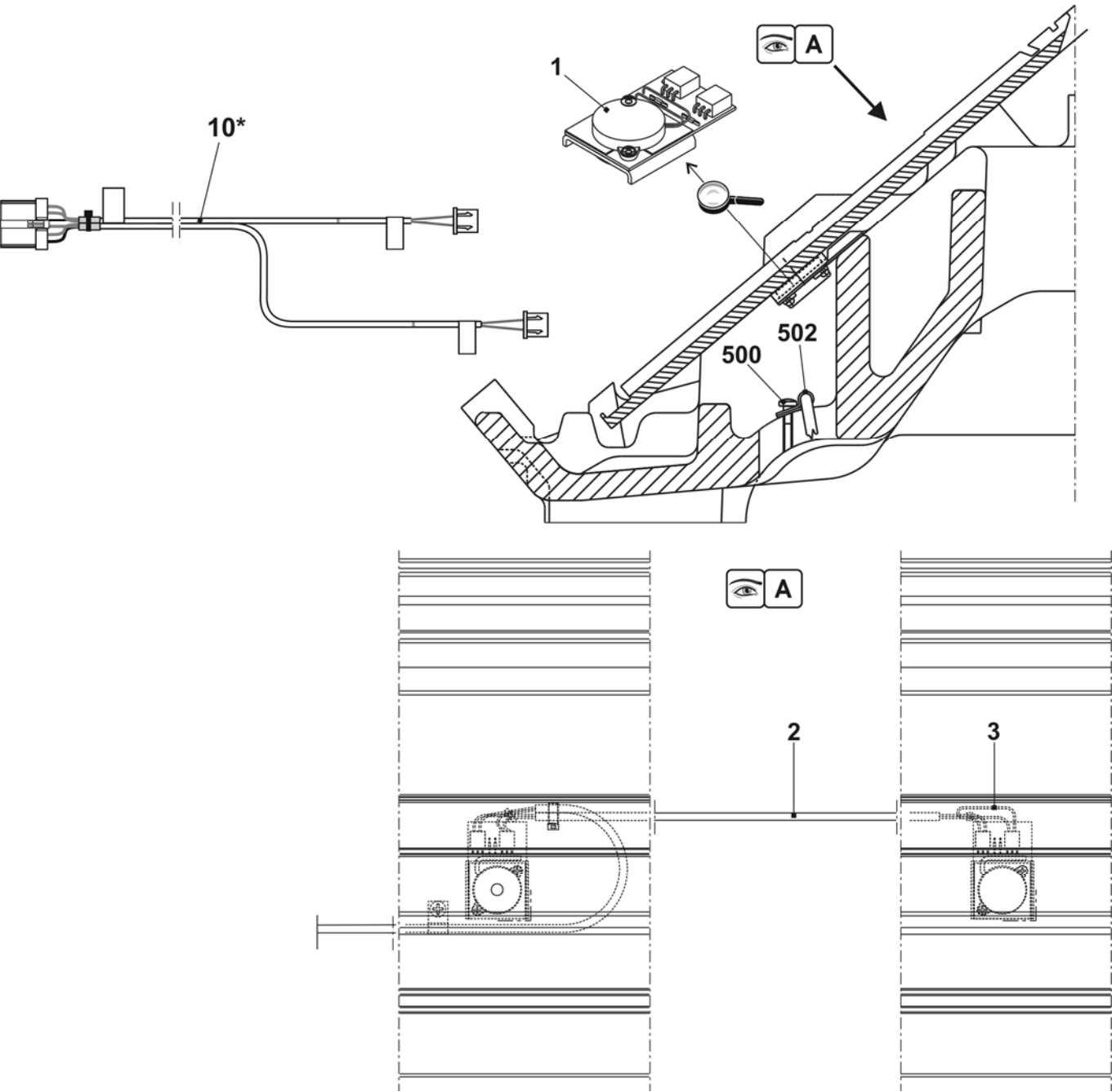
Collecting area - control

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Collecting area - control	240 157	504	Light barrier W100-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			



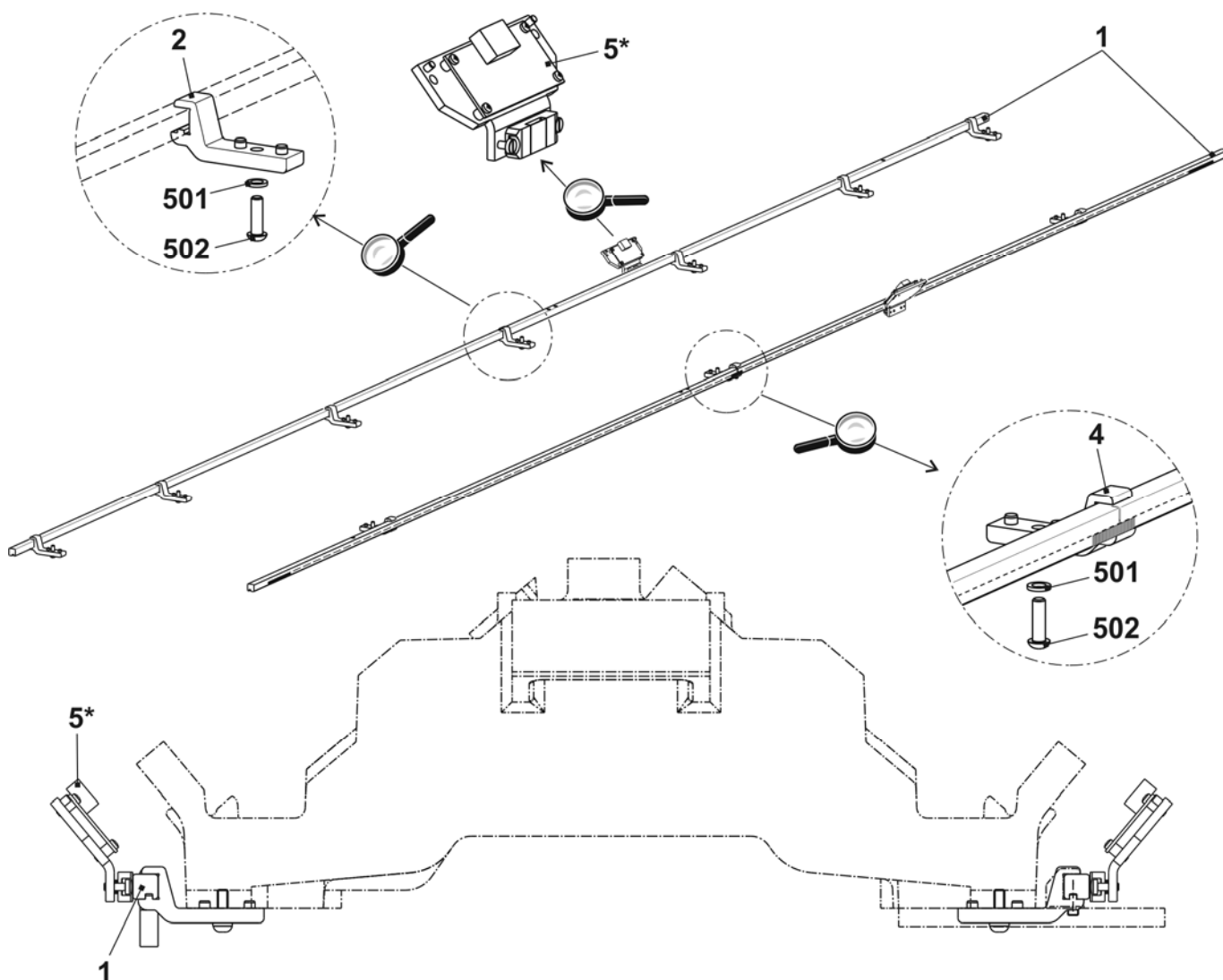
Shock stop motion

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Shock stop motion complete	223 947			
1	Shock stop motion (Piezo)	220 011	10*	Cable Piezo NB OKC	240 518
2	Connecting cable piezo sensor	220 061	500	Countersunk screw M4x8	023 036
3	End plug piezo sensor	220 053	502	Cable clip N-3B, 5 mm	210 729



Measuring device

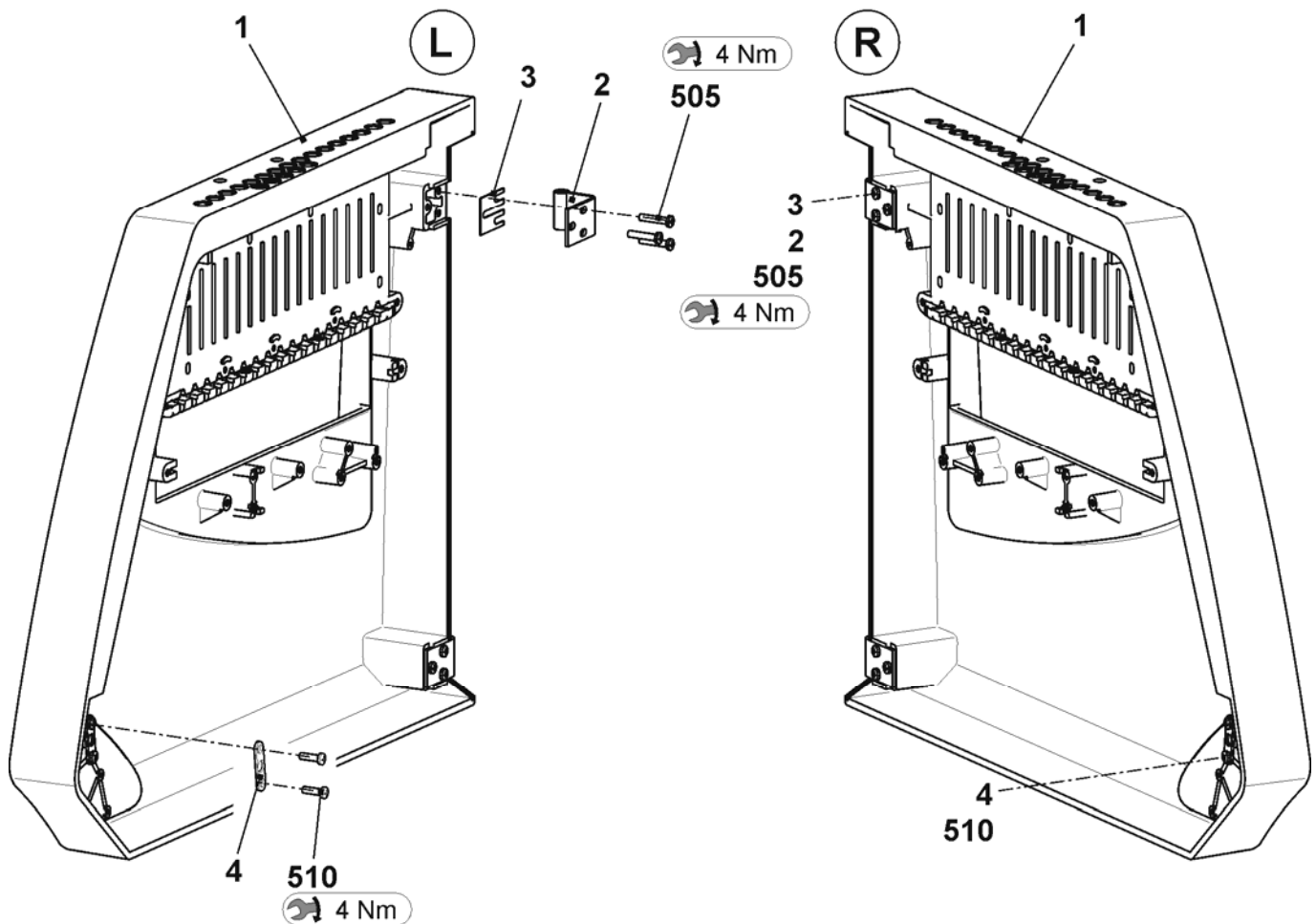
Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Measuring device	243 281	5*	Measuring head complete	240 562
1	Measuring bar	241 037			
2	Guidance	212 210			
4	Guidance	240 672			
501	Washer	020 881			
502	Countersunk screw	241 603			



Protective units

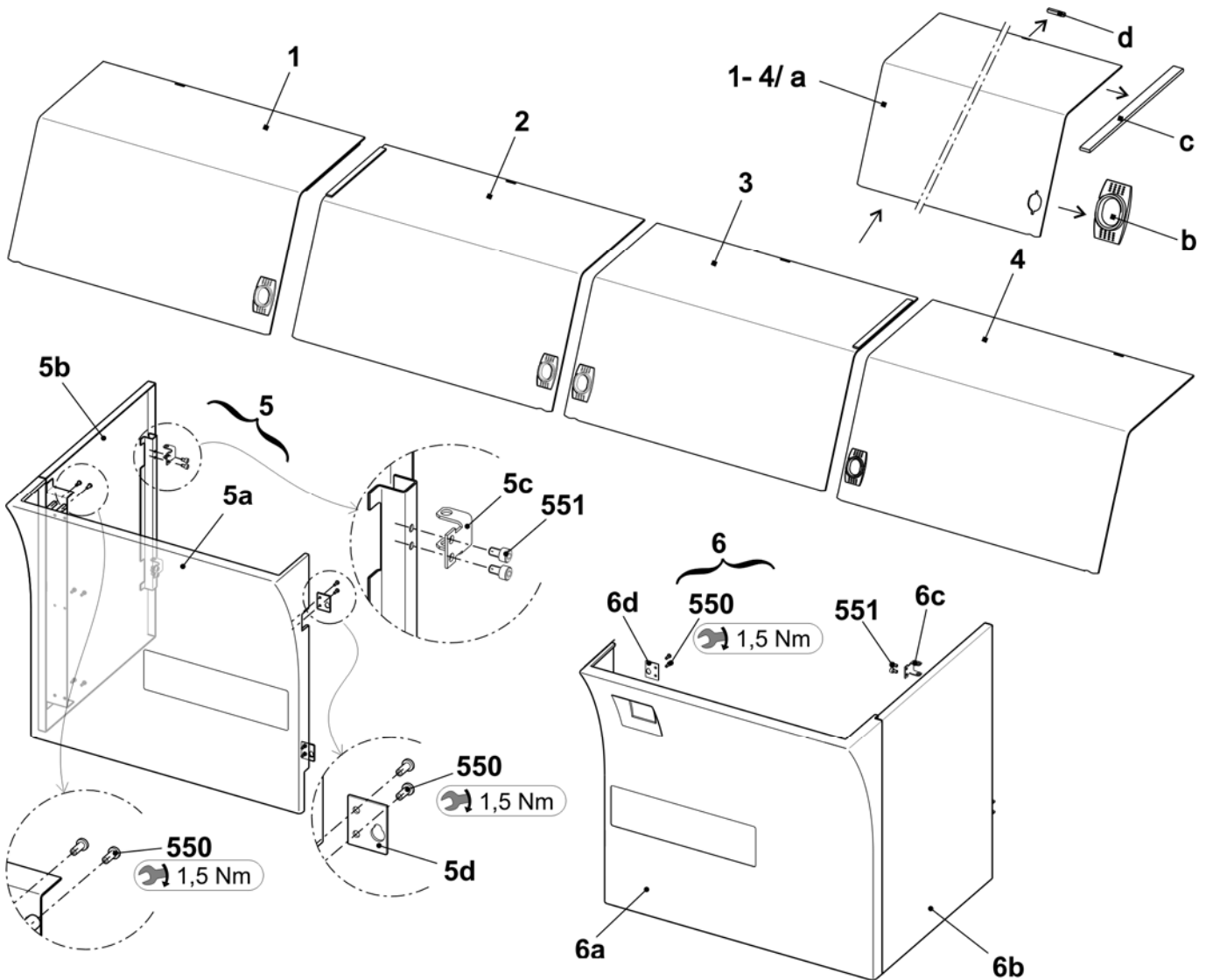
Lateral safety covers

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Left safety cover		Σ	Right safety cover	
	E7 - E8, E6.2	241 272		E7 - E8, E6.2	241 275
	E10 - E18, E7.2+ E6.2(12)+E7.2(14)	241 273		E10 - E18, E7.2+ E6.2(12)+E7.2(14)	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			



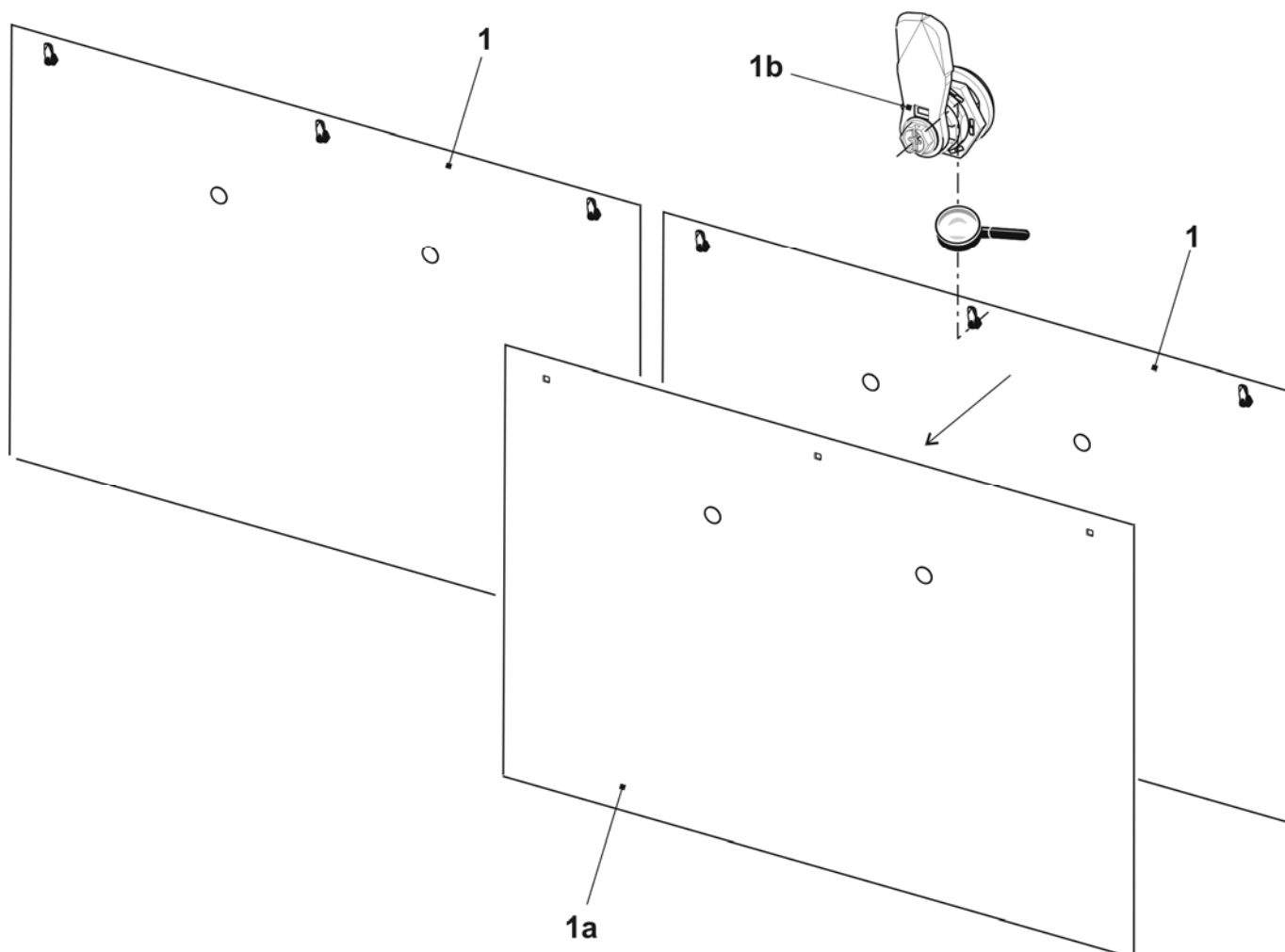
Panelling

Pos	Designation	Ident No	Pos	Designation	Ident No
1	Cover 1 (complete)	251 270	3	Cover 3 (complete)	251 272
	1a Cover 1	251 266		3a Cover 3	251 268
	1b Inlet type handle	251 376		3b Inlet type handle	251 376
	1c Stripper	219 393		3c Stripper	219 393
	1d Magnet	204 666		3d Magnet	204 666
2	Cover 2 (complete)	251 271	4	Cover 4 (complete)	251 273
	2a Cover 2	251 267		4a Cover 4	251 269
	2b Inlet type handle	251 376		4b Inlet type handle	251 376
	2c Stripper	219 393		4c Stripper	219 393
	2d Magnet	204 666		4d Magnet	204 666
5	Control unit panelling on the left complete	251 235	6	Control unit panelling on the right complete	251 236
	5a Control unit panelling on the left	251 188		6a Control unit panelling on the right	251 189
	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	251 569	1a	Panelling	251 568
			1b	Safety sash fastener	243 052

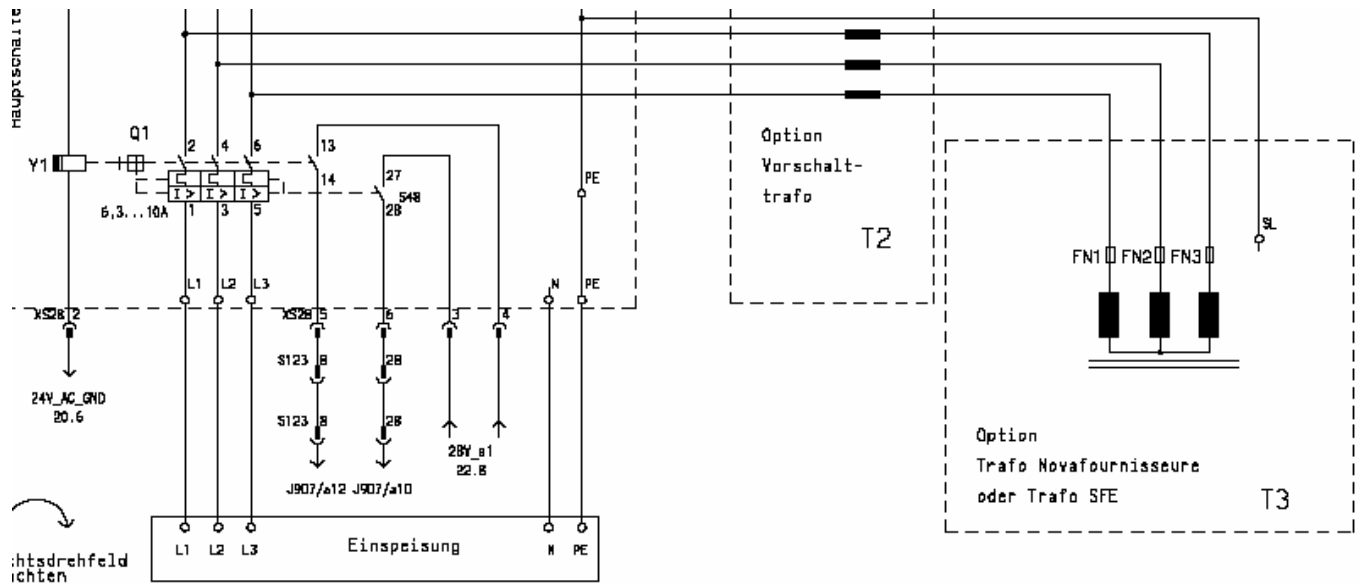


Electrical Equipment

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

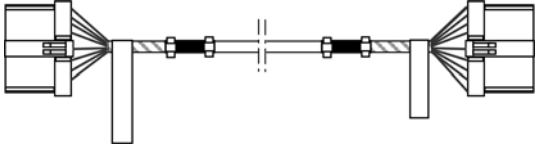
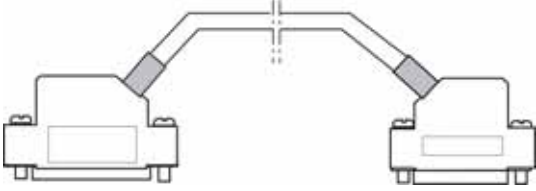
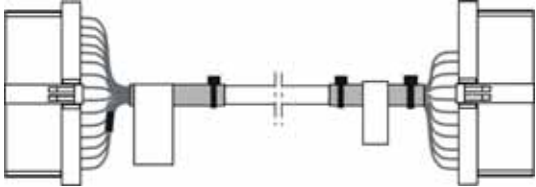
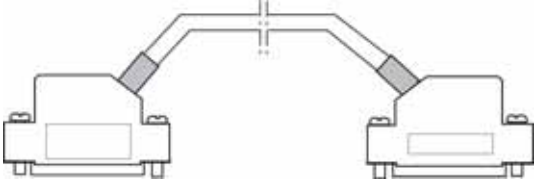
You will find the circuit diagram 219 on the CMS documentation DVD with the identification number 242283



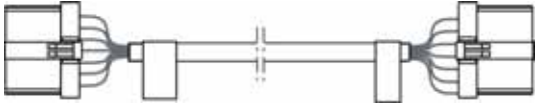
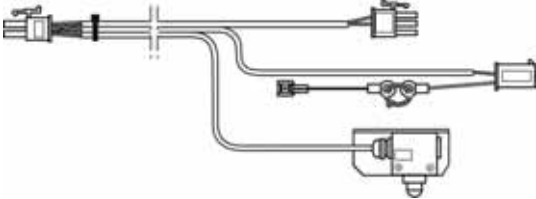
Fuses

	<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

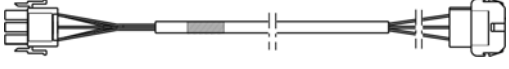
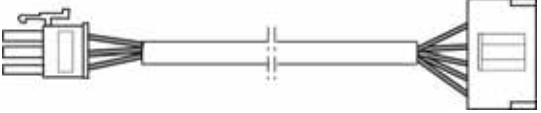
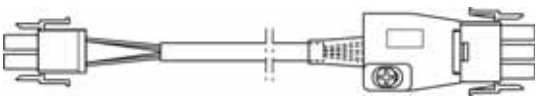
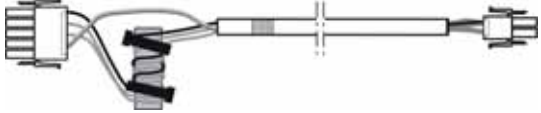
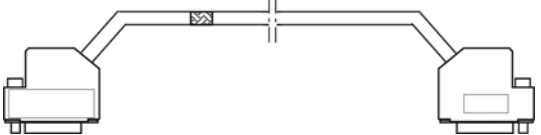
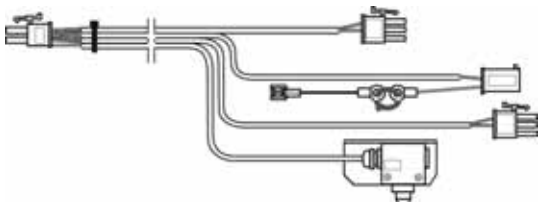
Trailing cable

Designation	Ident No	Designation	Ident No
Trailing cable set 730T okc	243 277		
Cable impulse giver at the rear XL136 730S OKC	240 599	Cable SM at the rear XL325 730T OKC	243 567
Cable impulse giver at the front XL137 730S OKC	240 600	Cable SM at the front XL325, 730T OKC	243 569
			
Cable yarn carrier 730S OKC	241 836	Cable signal at the rear XL326 730T OKC	243 568
		Cable signal at the front XL328 730T OKC	243 570
			

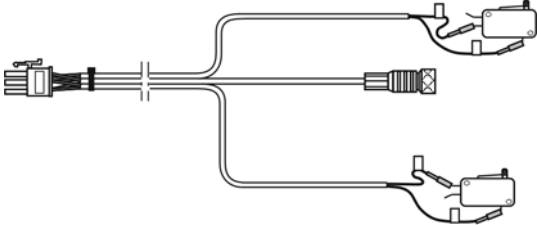
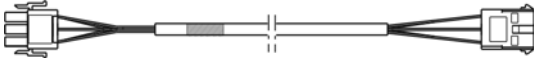
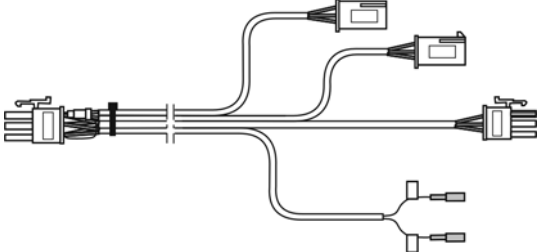
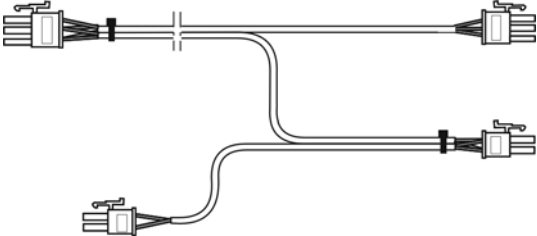
Loom of cables base 1 OKC

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

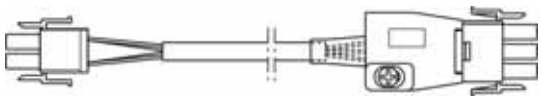
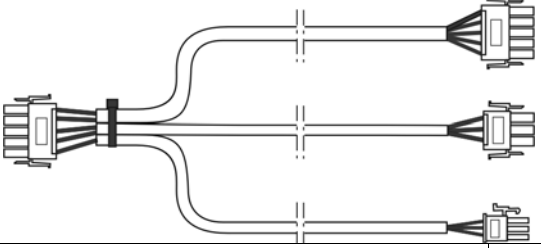
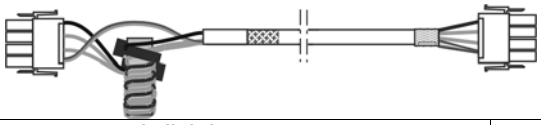
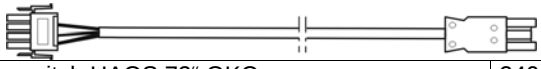
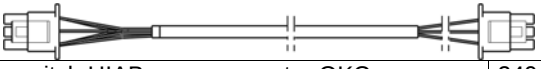
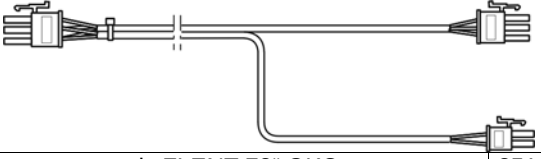
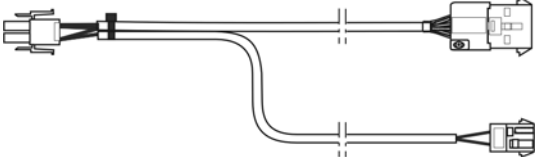
Loom of cables base 2 OKC

Designation	Ident No	Designation	Ident No
Loom of cables base 2 OKC	240 257		
Cable motor HAAB OKC	240 291	Cable racking limit switch OKC	240 292
			
Cable ventilator drive OKC	240 293	Cable feed wheel on the right OKC	240 294
			
Cable drive motor OKC	240 295	Cable resolver drive OKC	240 296
Cable racking motor OKC	240 297	Cable resolver racking OKC	240 298
			
Cable protective unit on the right OKC	238 706		
			

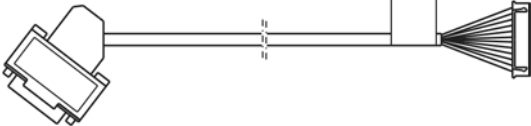
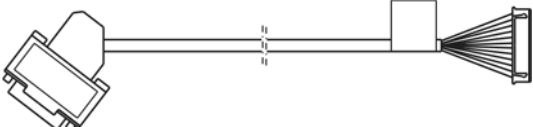
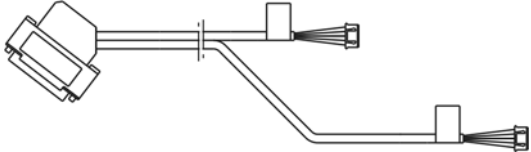
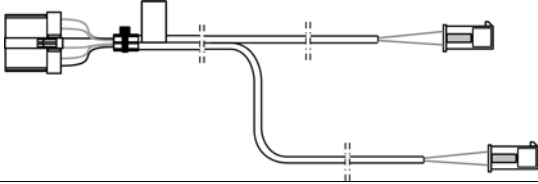
Loom of cables comb

Designation	Ident No	Designation	Ident No
Loom of cables comb OKC	240 259		
Cable motor comb hook OKC	240 308	Cable switch KAHA OKC	240 309
			
Cable motor comb OKC	240 310	Cable switch comb OKC	240 311
			
Cable switch HAAB OKC	240 312		
			

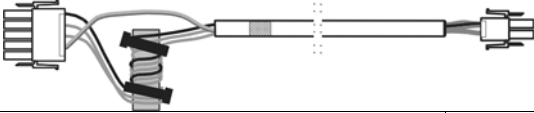
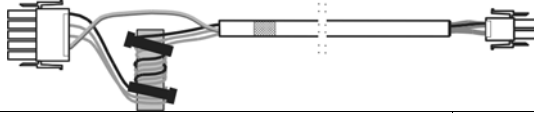
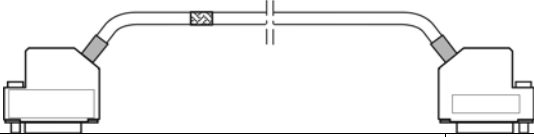
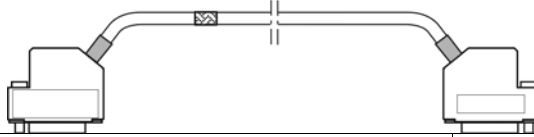
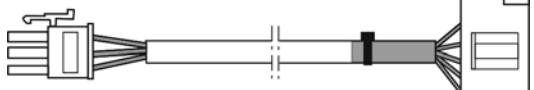
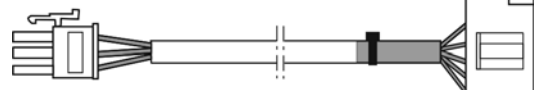
Loom of cables 72"

Designation	Ident No	Designation	Ident No
Loom of cables 72" OKC	240 588		
Cable CAN 72"	240 460	Cable electro 72" OKC	240 462
			
Cable feed wheel on the left 72" OKC	240 465	Cable motor HIAB 72" OKC	240 590
			
Cable switch HIAB 72" OKC	240 591	Cable power supply WAZ/F 72" OKC	240 470
			
Cable power supply Servo 72"	240 503	Cable power supply of mains supply OKC	236 573
			
Cable power supply lighting 72" OKC	240 506	Cable motor HAAB OEF/S 72" OKC	240 610
			
Cable switch HAOS 72" OKC	240 611	Cable switch HIAB pressure motor OKC	240 593
			
Cable HIAB pressure motor OKC	240 592	Cable power supply FLENT 72" OKC	251 242
			

Loom of cables 730T/1

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Loom of cables 730T/1 okc	243 271			
	Cable CC drive on the right okc	240 613		Cable CC drive on the left okc	240 612
					
	Cable CC sensors 72" okc	240 614		Cable Piezo additional bed 730T OKC	243 550
					

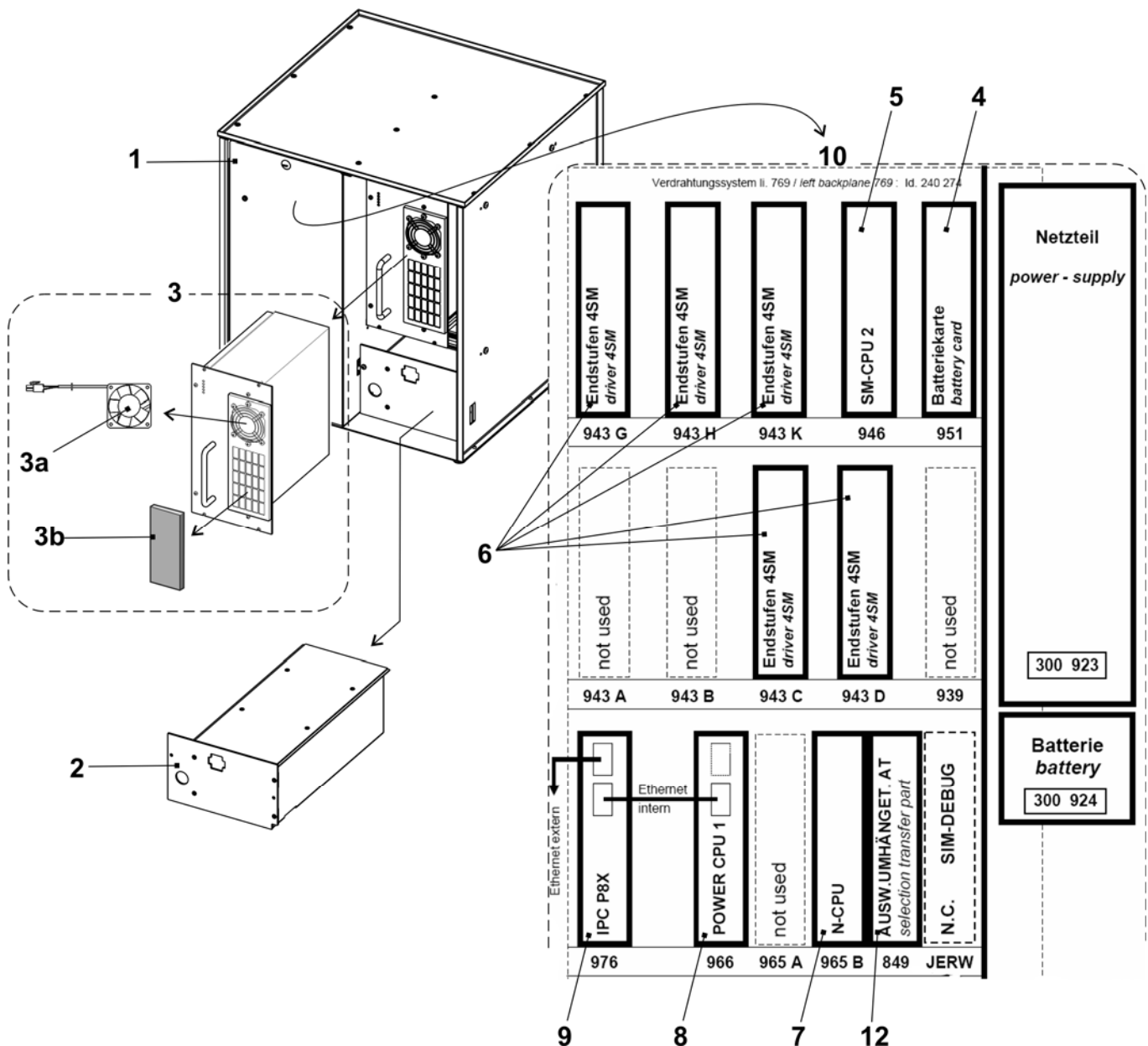
Loom of cables 730T/2

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Loom of cables 730/2 OKC	243 272			
	Cable racking motor ZB rear 730T	243 544		Cable racking motor ZB front/right 530T	243 547
					
	Cable resolver ZB at the rear	243 545		Cable resolver racking ZB front/right	243 548
					
	Cable racking limit switch ZB rear 730T	243 546		Cable racking limit switch ZB front/right	243 549
					

Control electronics

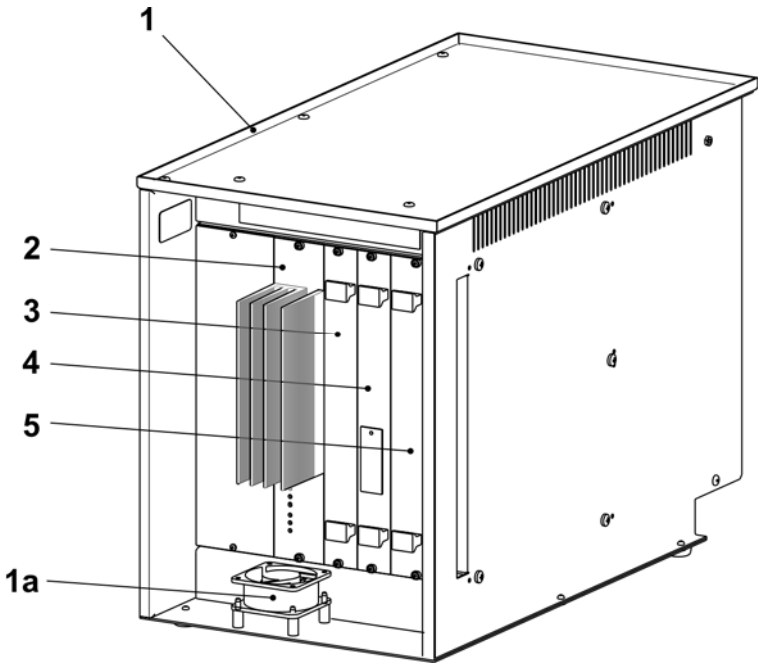
Left control cabinet

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

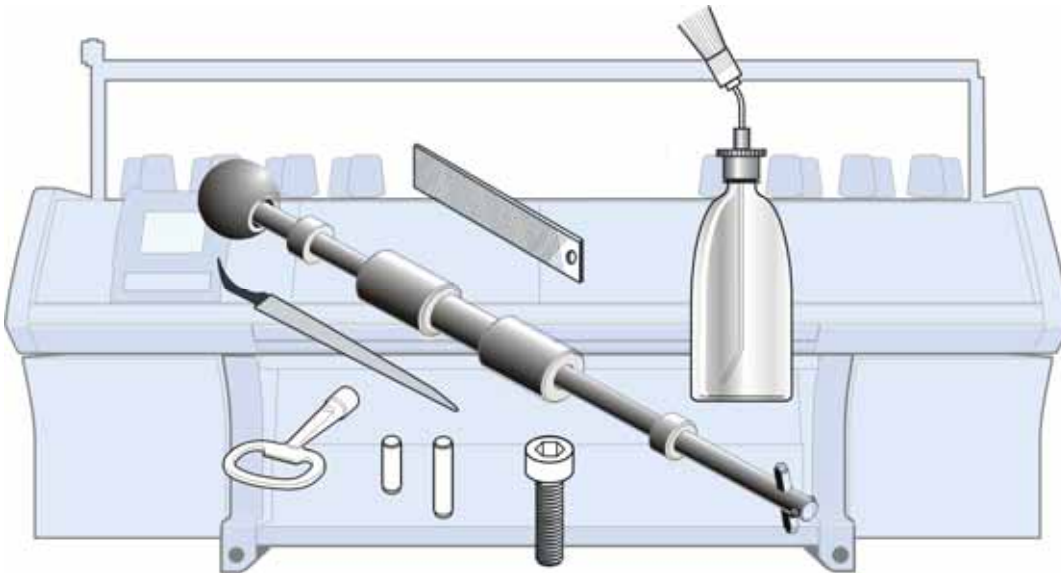


Right control cabinet

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	Control unit on the right complete 4A 730T okc	241 311			
1	Control unit on the right without equipment 4A okc	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	300 936



Available accessories

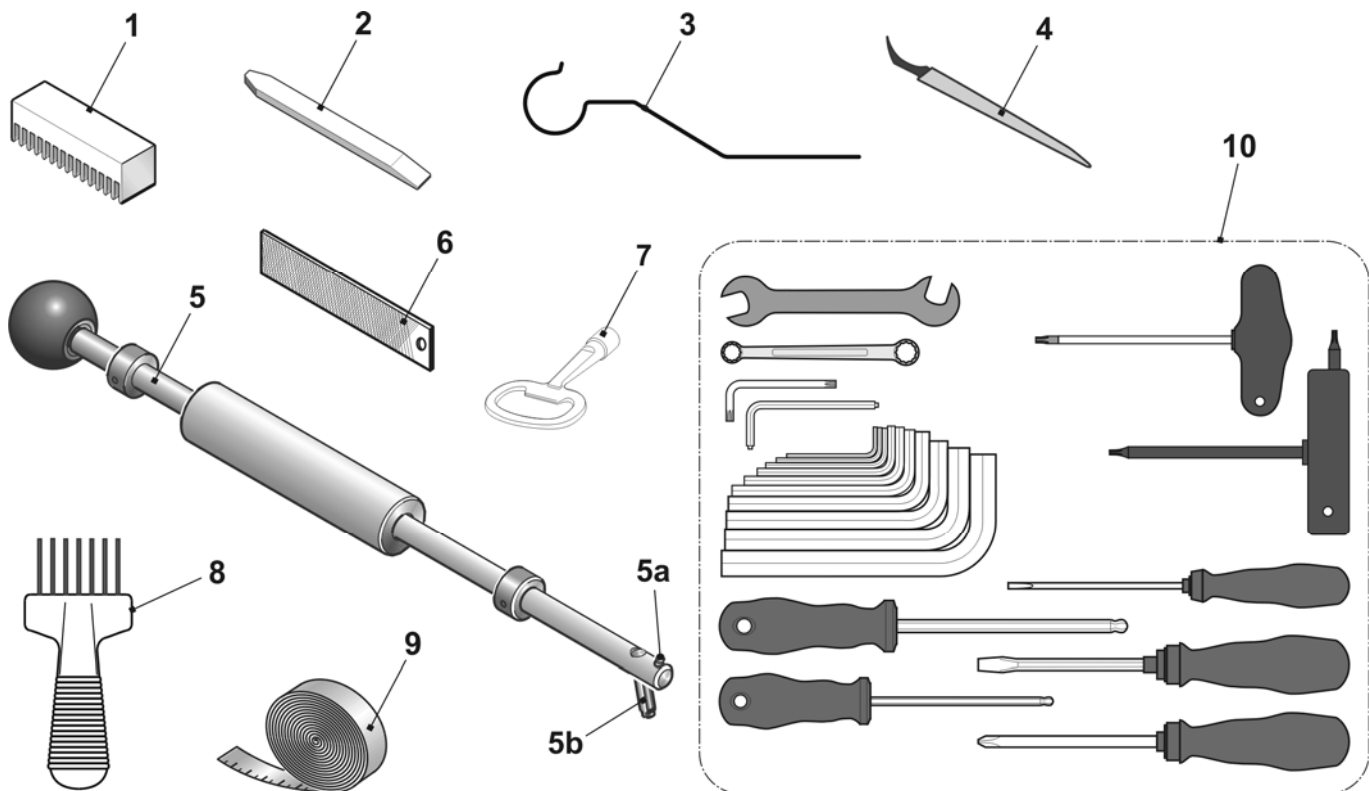


You can order the following tools, lubricants and expendables.

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

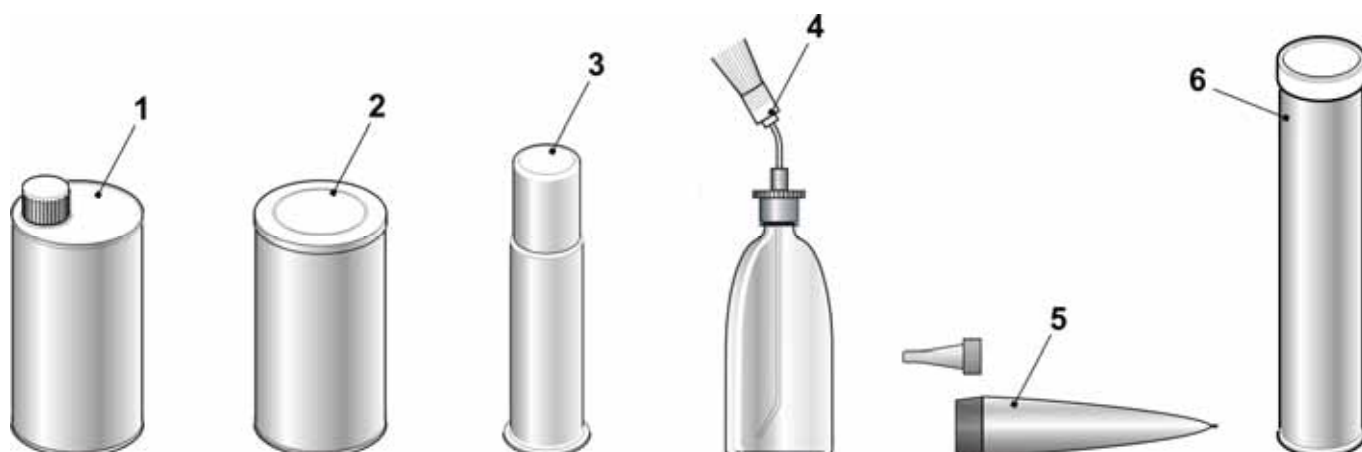
Tool

Pos	Designation	Ident No	Pos	Designation	Ident No
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
	Extraction hook	232 027		Groove cleaner E20	225 113
5	5a Small pin	202 843	9	Measuring tape L=150cm	228 180
	5b Pin	232 022	10	Tool kit	209 527



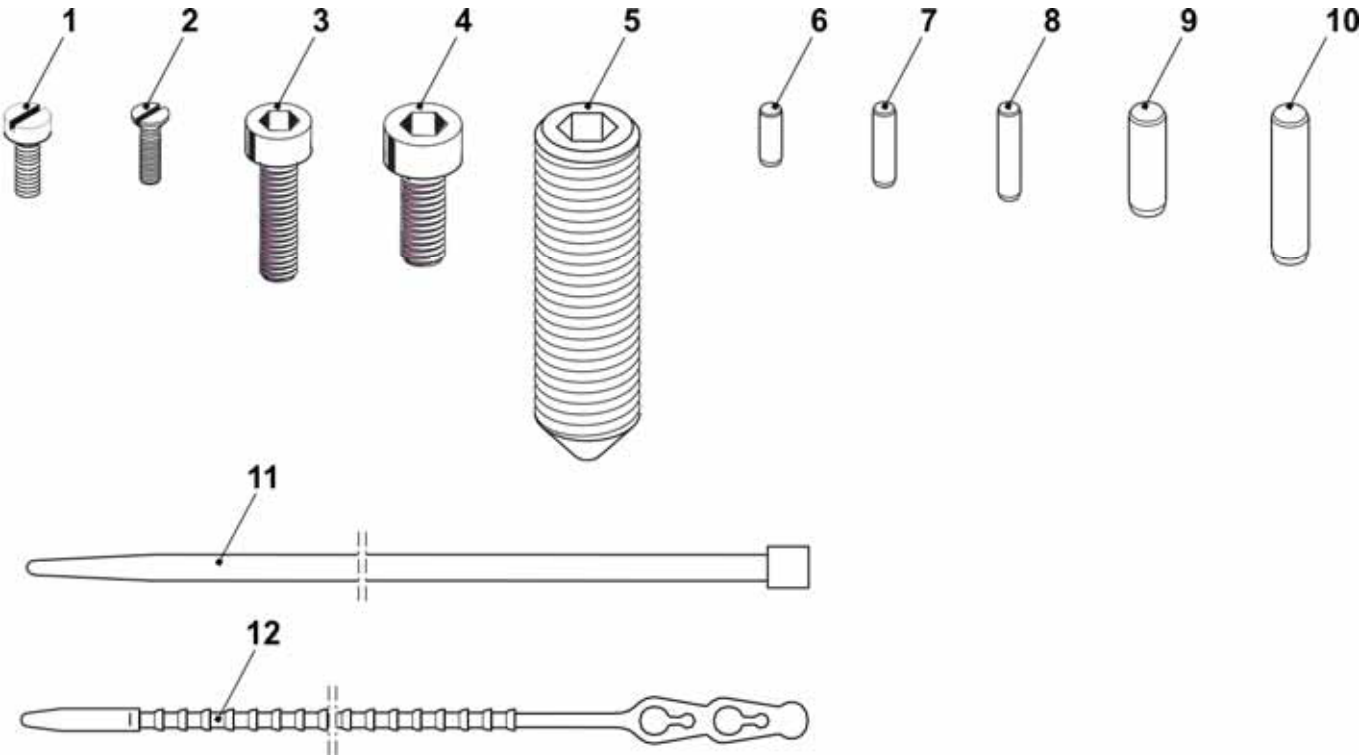
Lubricating stuff

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

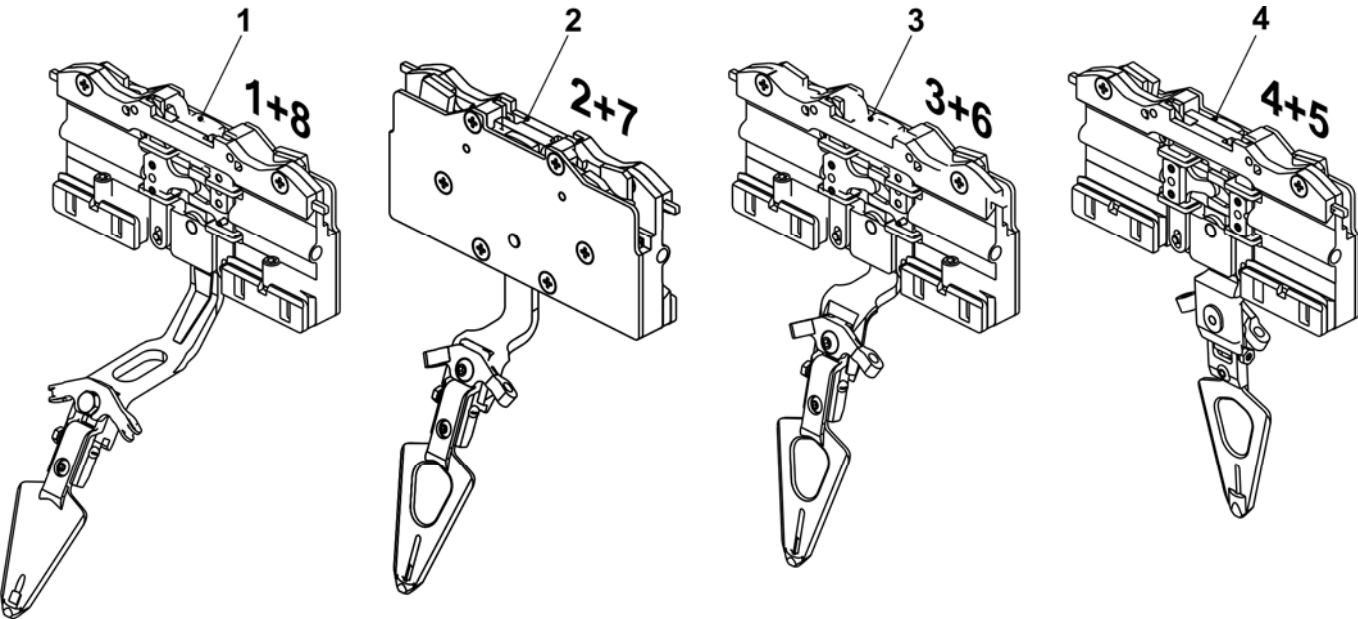
Pos	Designation	Ident No	Pos	Designation	Ident No
1	Cap screw M4x8	020 091	11	Cable binder 203x3.6 mm	025 815
2	Countersunk screw ISO 2009 - M3x6	020 286		Cable binder T50L	026 294
3	Cap screw DIN 912 - M5x16	022 726		Cable binder	008 379
4	Cap screw DIN 912 - M6x14	022 658		Cable binder 302x4.8 mm	008 642
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

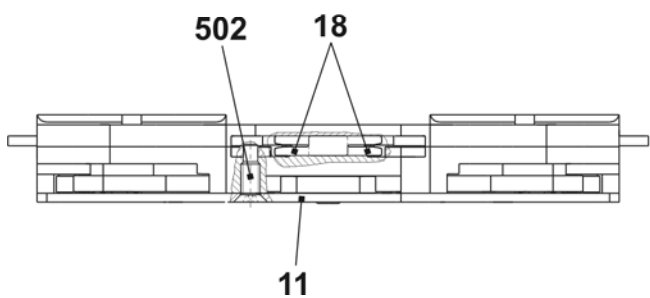
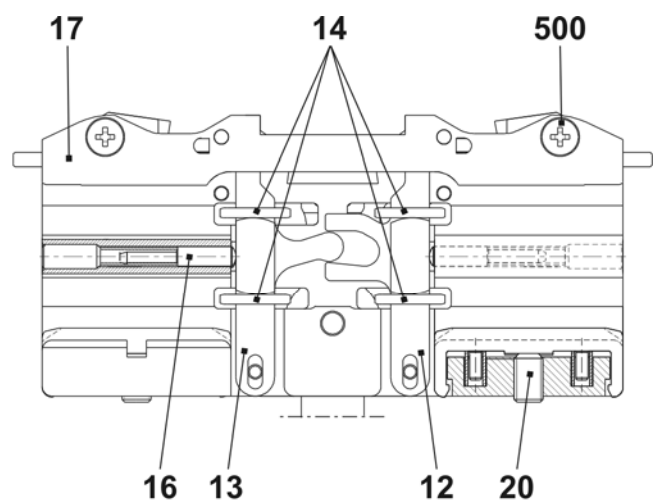
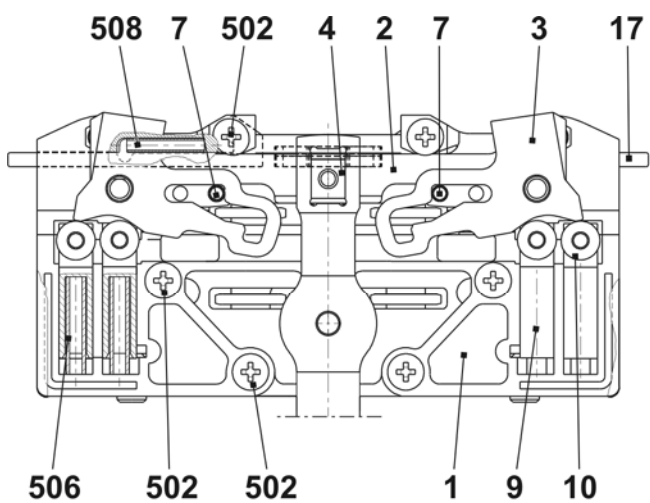
Complete intarsia yarn carriers

Pos	Designation	Ident No	Pos	Designation	Ident No
Σ	E6.2		Σ	E7.2(14)	
1	Intarsia YC carriage 1 +8 complete	212 975	1	Intarsia YC carriage 1 +8 complete	214 146
2	Intarsia YC carriage 2 +7 complete	212 978	2	Intarsia YC carriage 2 +7 complete	214 147
3	Intarsia YC carriage 3 +6 complete	212 981	3	Intarsia YC carriage 3 +6 complete	214 148
4	Intarsia YC carriage 4 + 5 complete	212 984	4	Intarsia YC carriage 4 + 5 complete	214 149
Σ	E7.2 + E6.2(12)				
1	Intarsia YC carriage 1 +8 complete	212 976			
2	Intarsia YC carriage 2 +7 complete	212 979			
3	Intarsia YC carriage 3 +6 complete	212 982			
4	Intarsia YC carriage 4 + 5 complete	212 985			



Carriage IYC

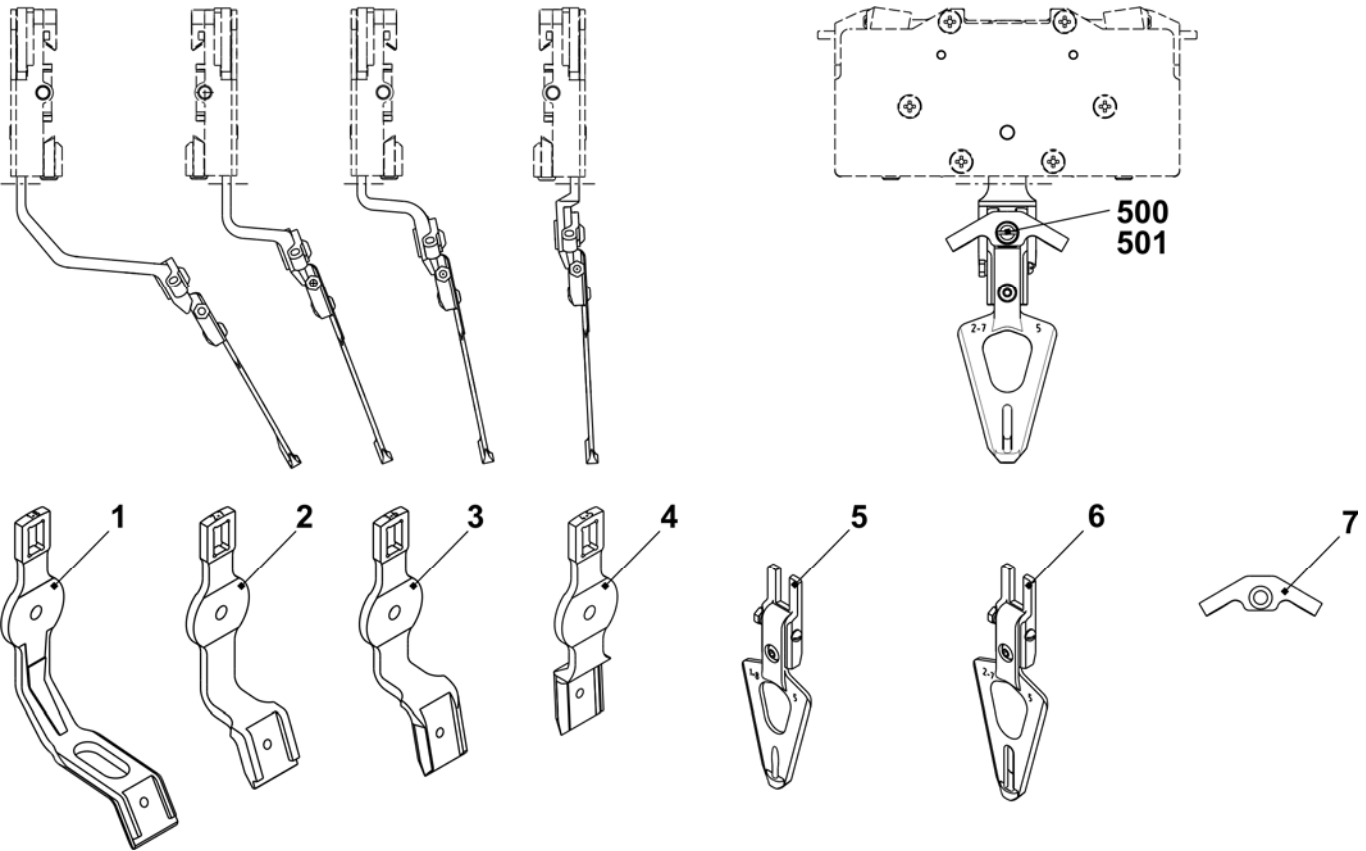
Pos	Designation	Ident No	Pos	Designation	Ident No
1	Basic plate complete	216 031	13	Clamping lever on the left	216 101
2	Slider	217 170	14	Pressure plate 2.04	201 654
3	Locking plunger	212 508		Pressure plate 2.06	208 924
4	Sliding block	212 503		Pressure plate 2.02	235 740
7	Locating pin 3.3	212 504	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

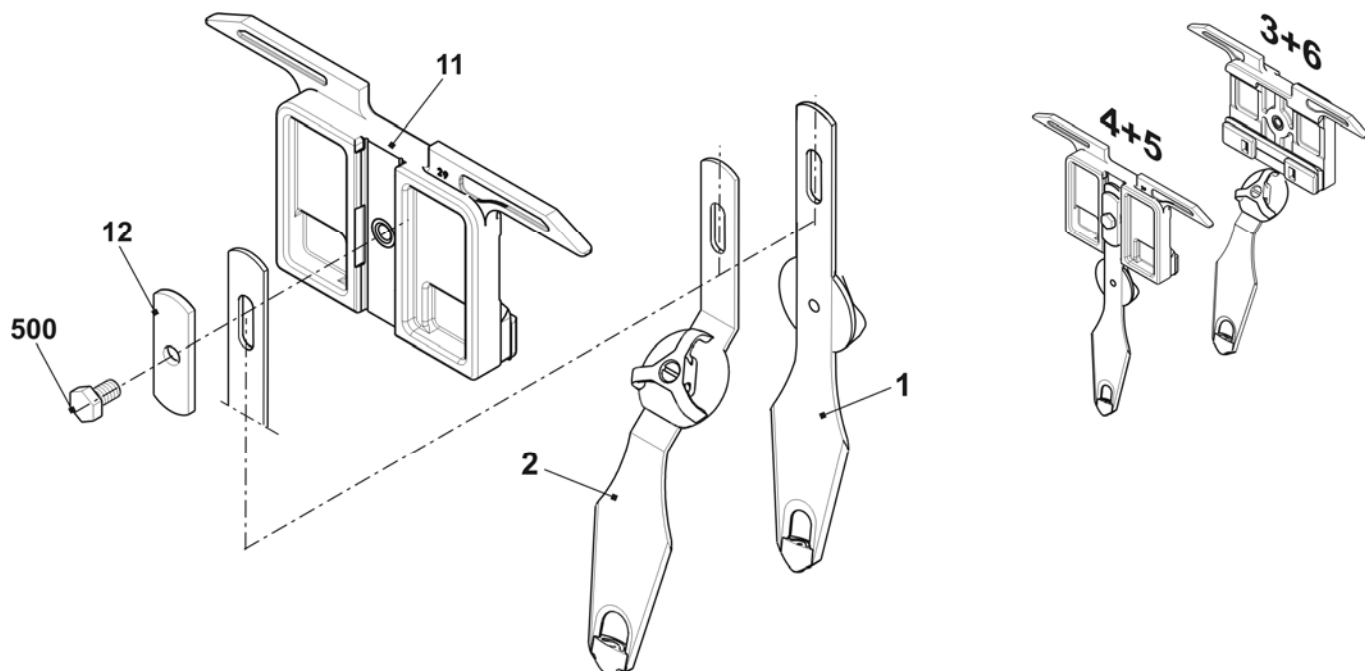
Pos	Designation	Ident No	Pos	Designation	Ident No
1	YC bow 1+8	212 986	7	Yarn guide angle	201 672
2	YC bow 2+7	212 987	500	Countersunk screw M4x8	023 579
3	YC bow 3+6	212 988	501	Circlip S4-FST	022 774
4	YC bow 4+5	212 989			

Pos	Designation	Gauge	Track	Ident No	Pos	Designation	Gauge	Track	Ident No
5	YC head	E6.2	1 + 8	208 580	6	YC head	E6.2	2 + 7	208 582
		E7.2 + E6.2(12)		209 700			E7.2 + E6.2(12)	3 + 6	209 701
		E7.2(14)		213 864			E7.2(14)	4 + 5	213 865



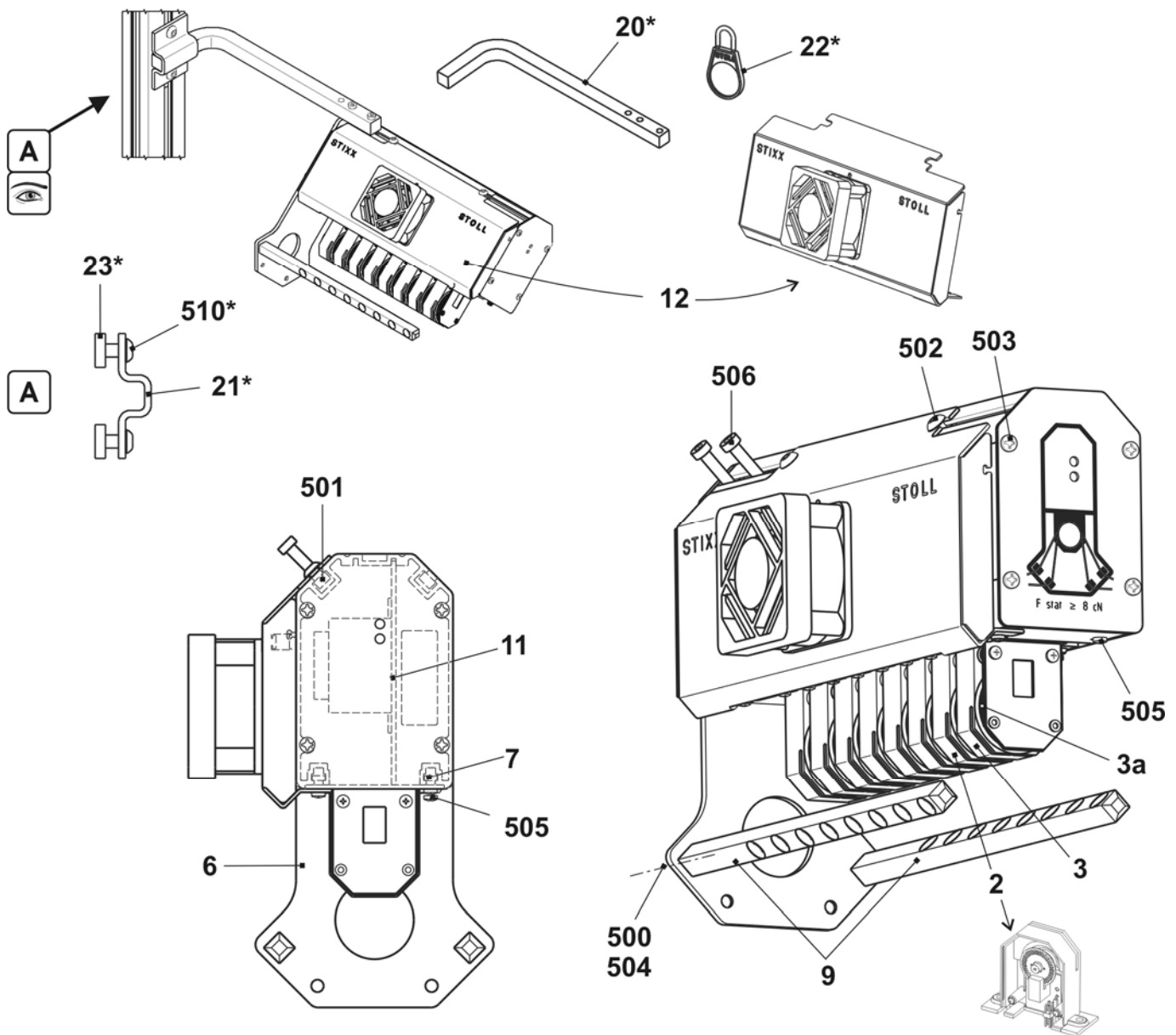
Bow of plating yarn carrier

Pos	Designation	Ident No	Pos	Designation	Ident No
1	Plating YC bow 4+5 E6.2	213 327	2	Plating YC bow 3+6 E6.2	213 329
	Plating YC bow 4+5 E7.2 + E6.2(12) + E7.2(14)	213 330		Plating YC bow 3+6 E10 - E14 + E7.2 + E9.2	213 331
11	YC carriage complete	243 062	500	Hexagon screw M5x10	020 351
12	Shim	213 035			



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

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

