

D669

M-TYPE DELTA

Teileliste und Näheinrichtungen

Parts List and Sewing Equipment

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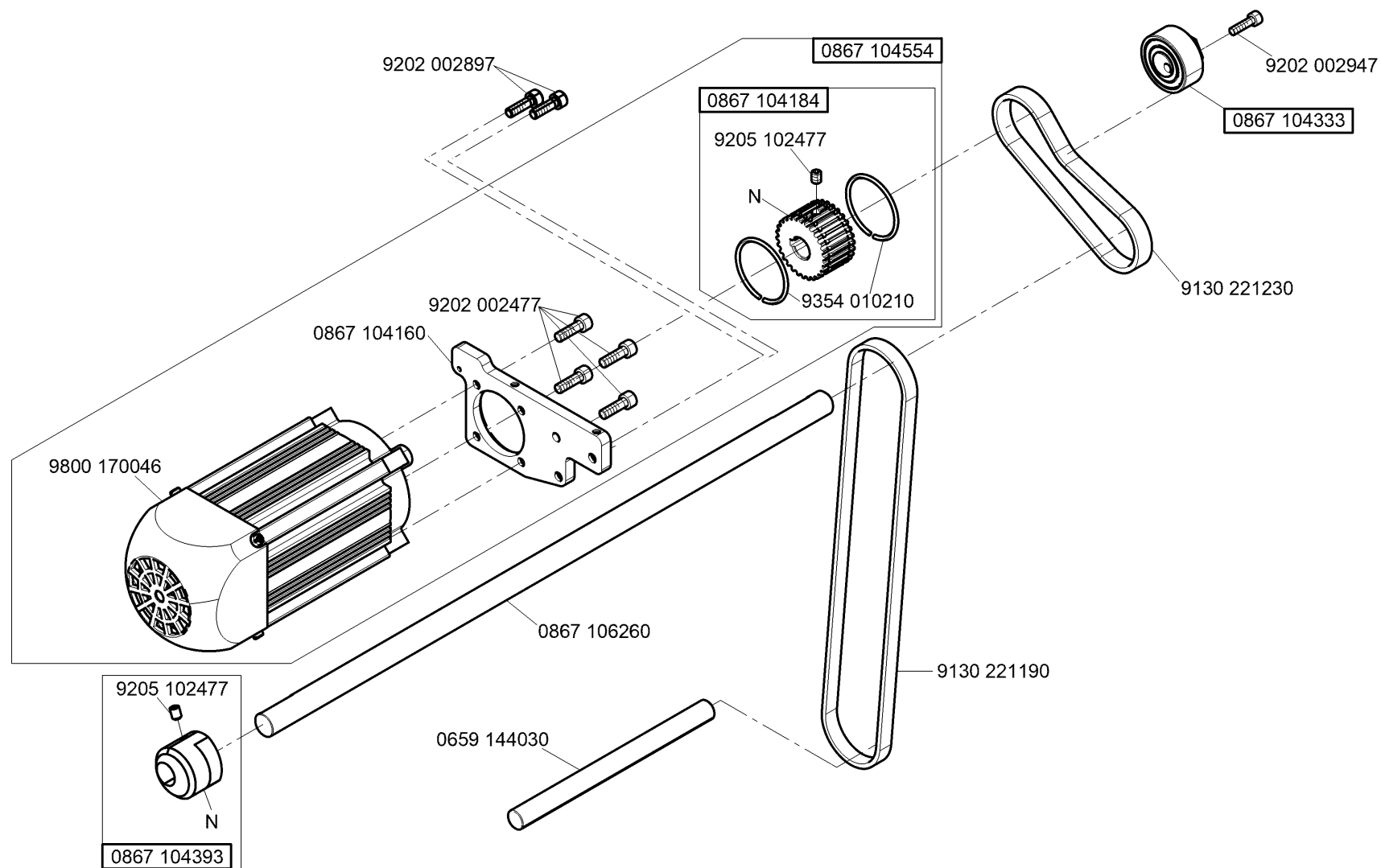
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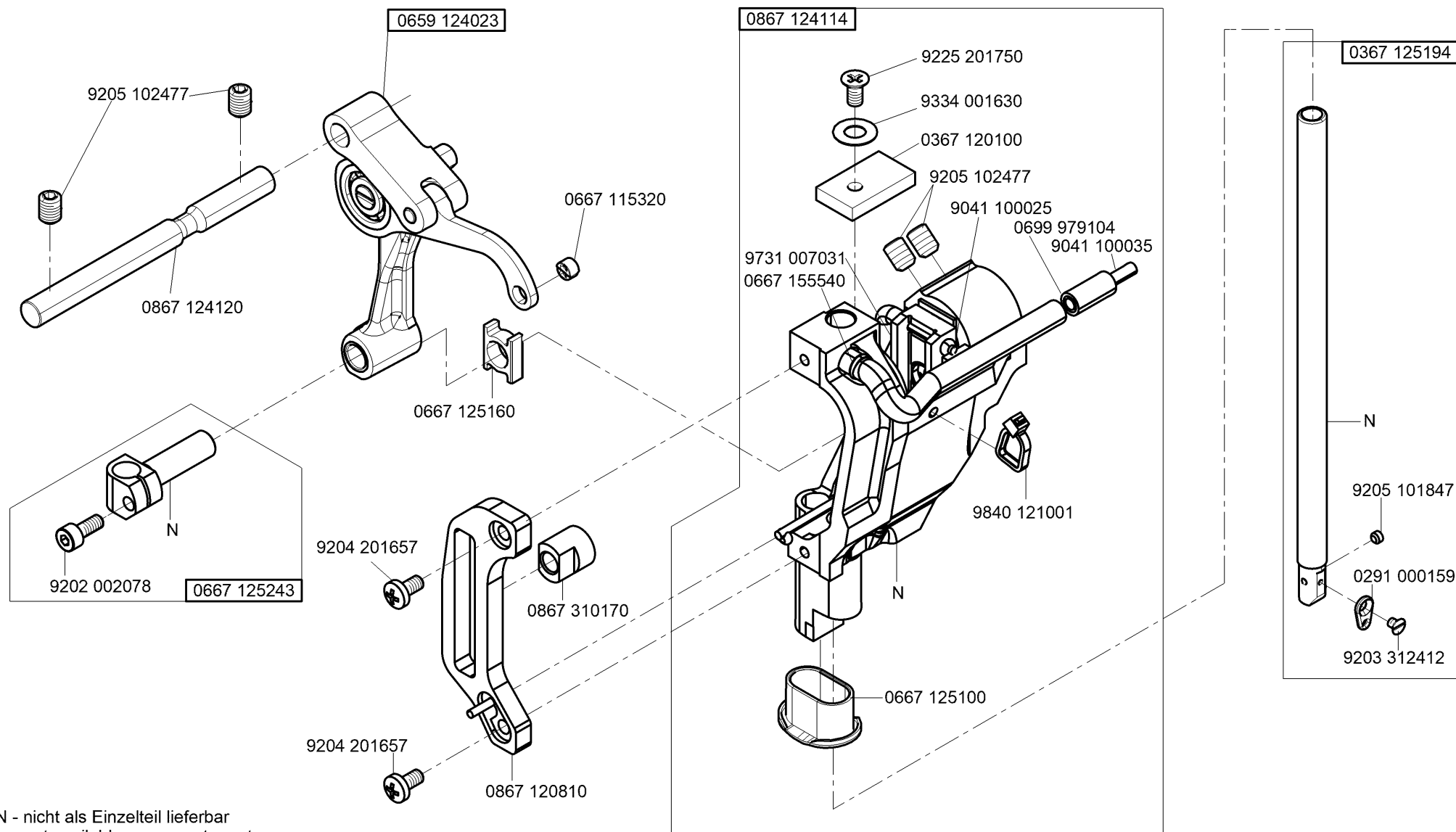
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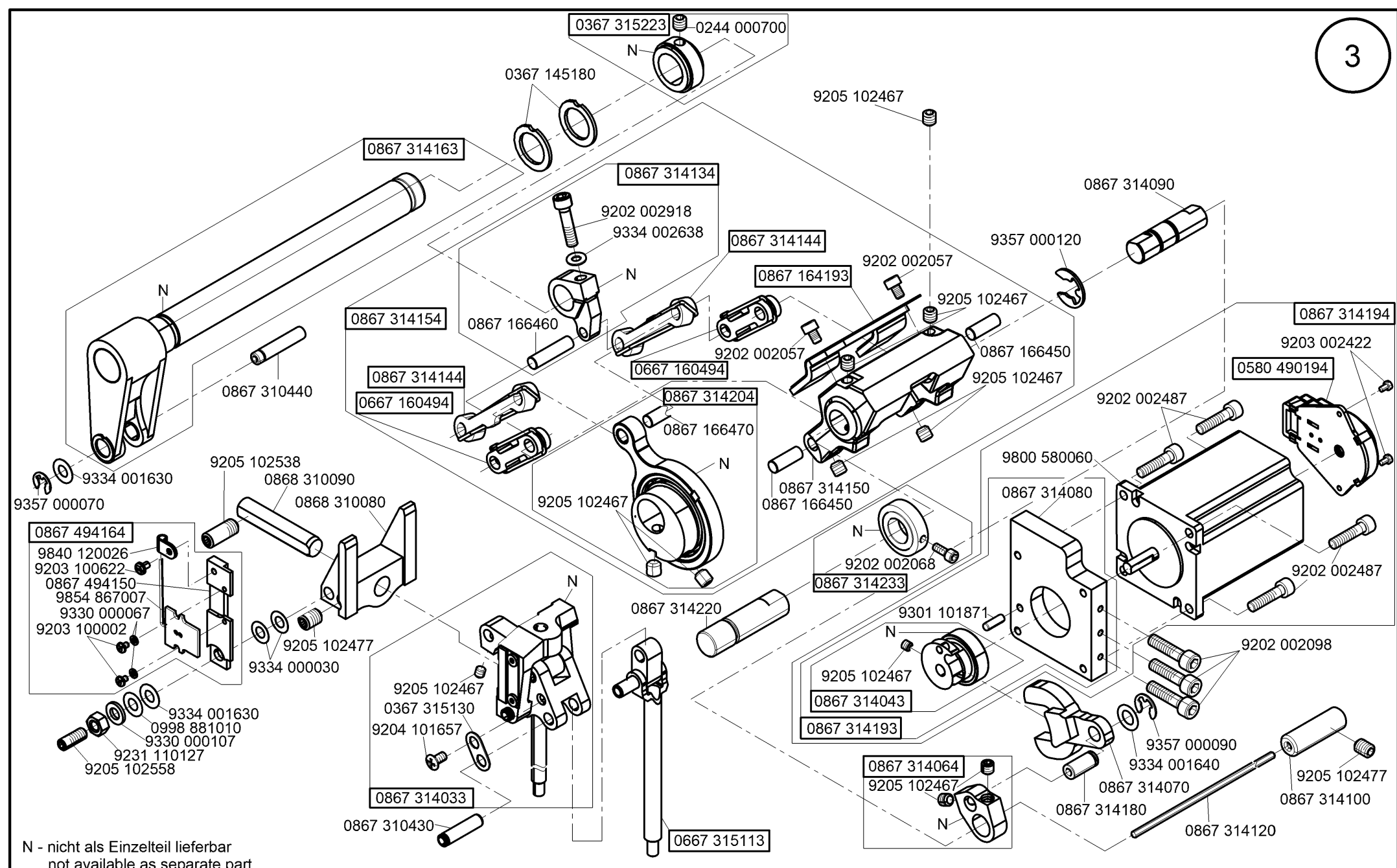
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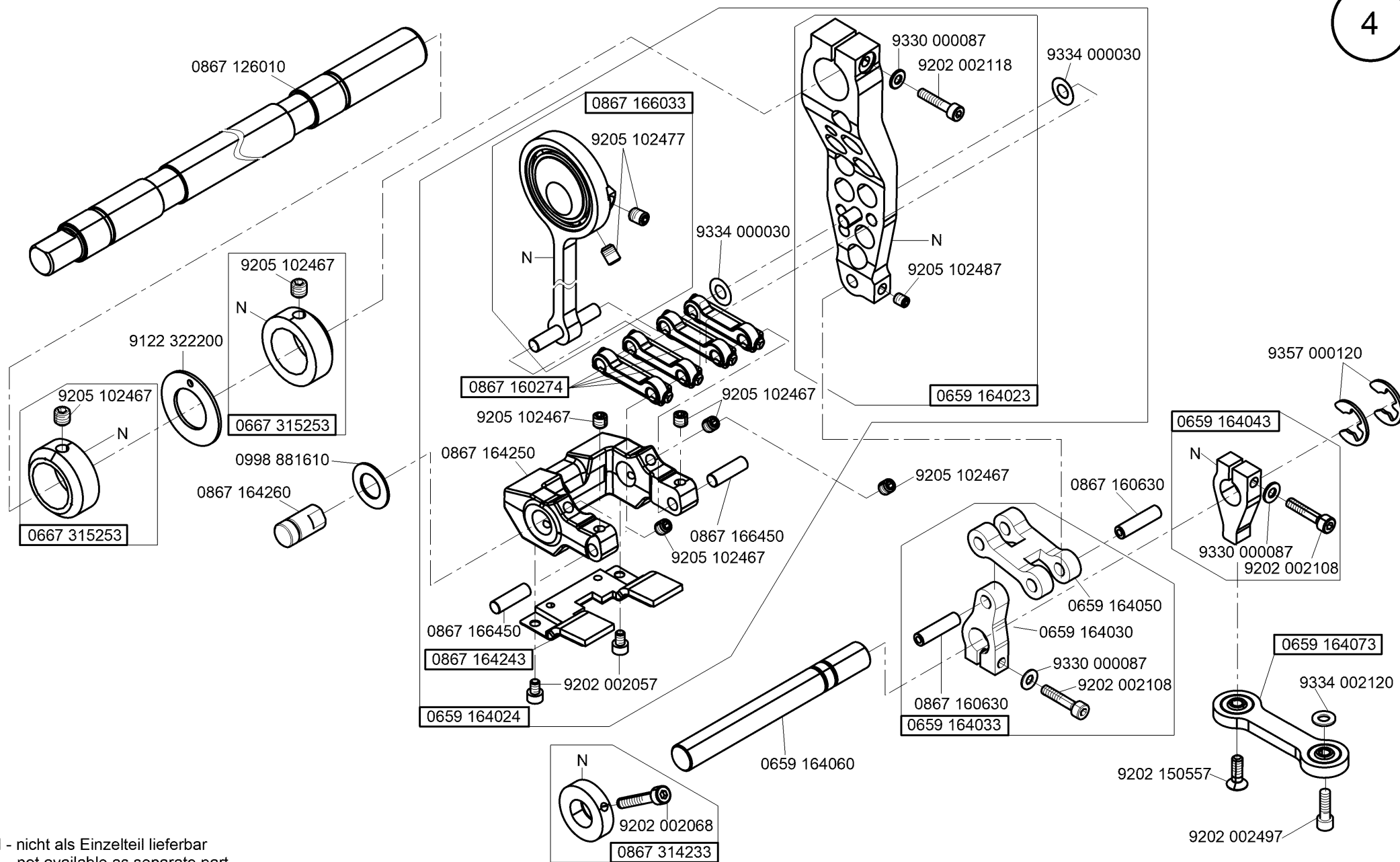
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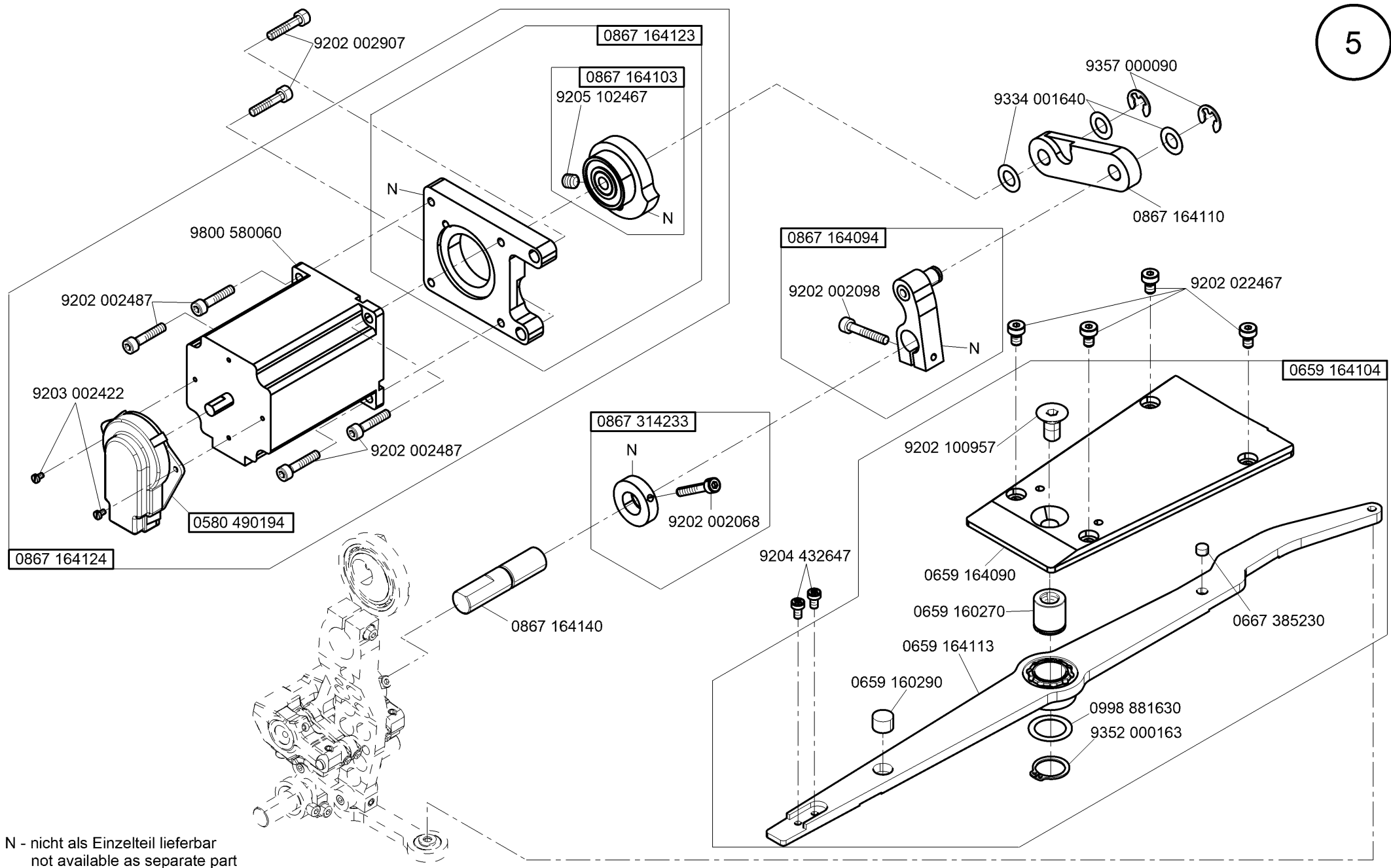
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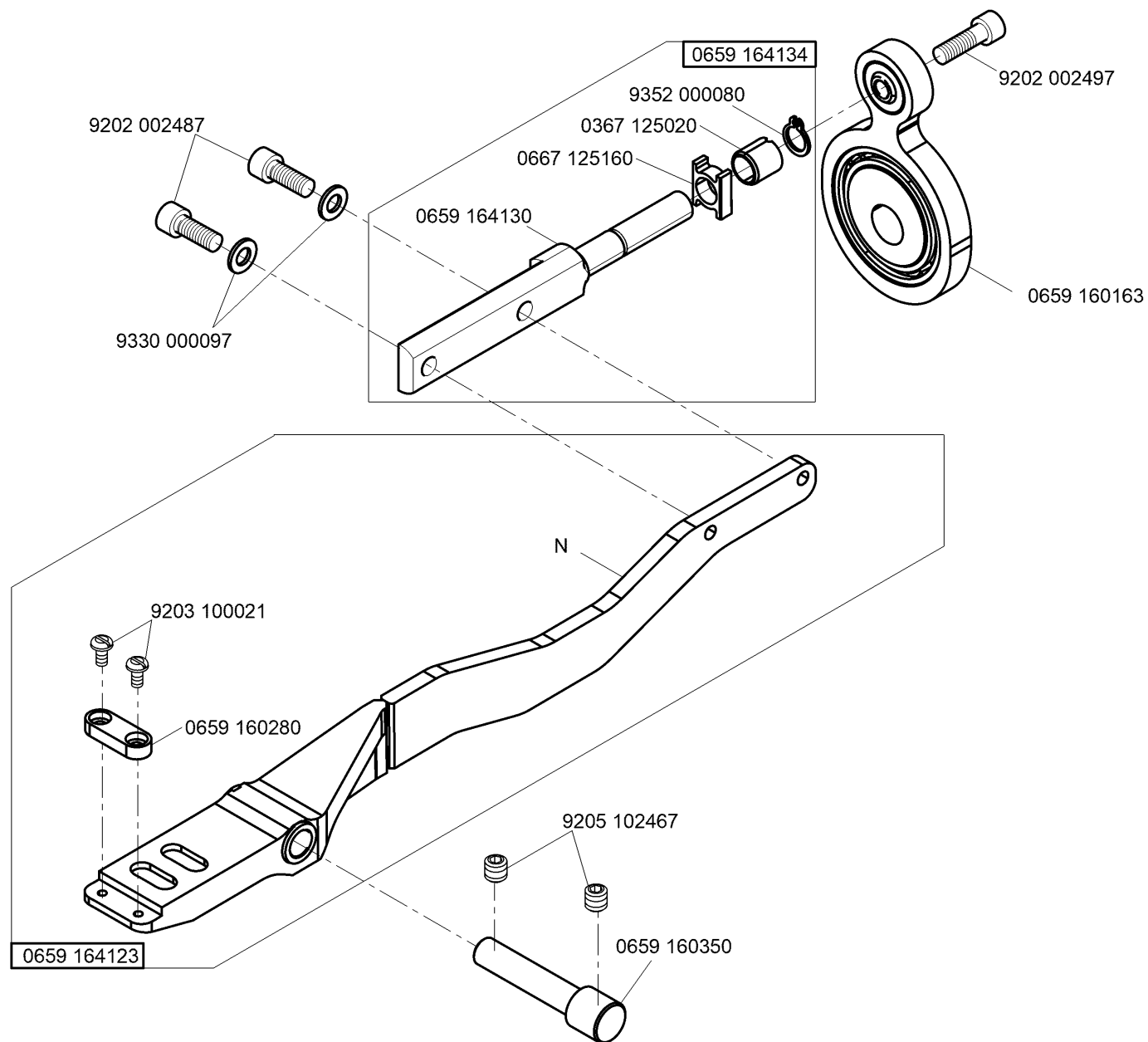




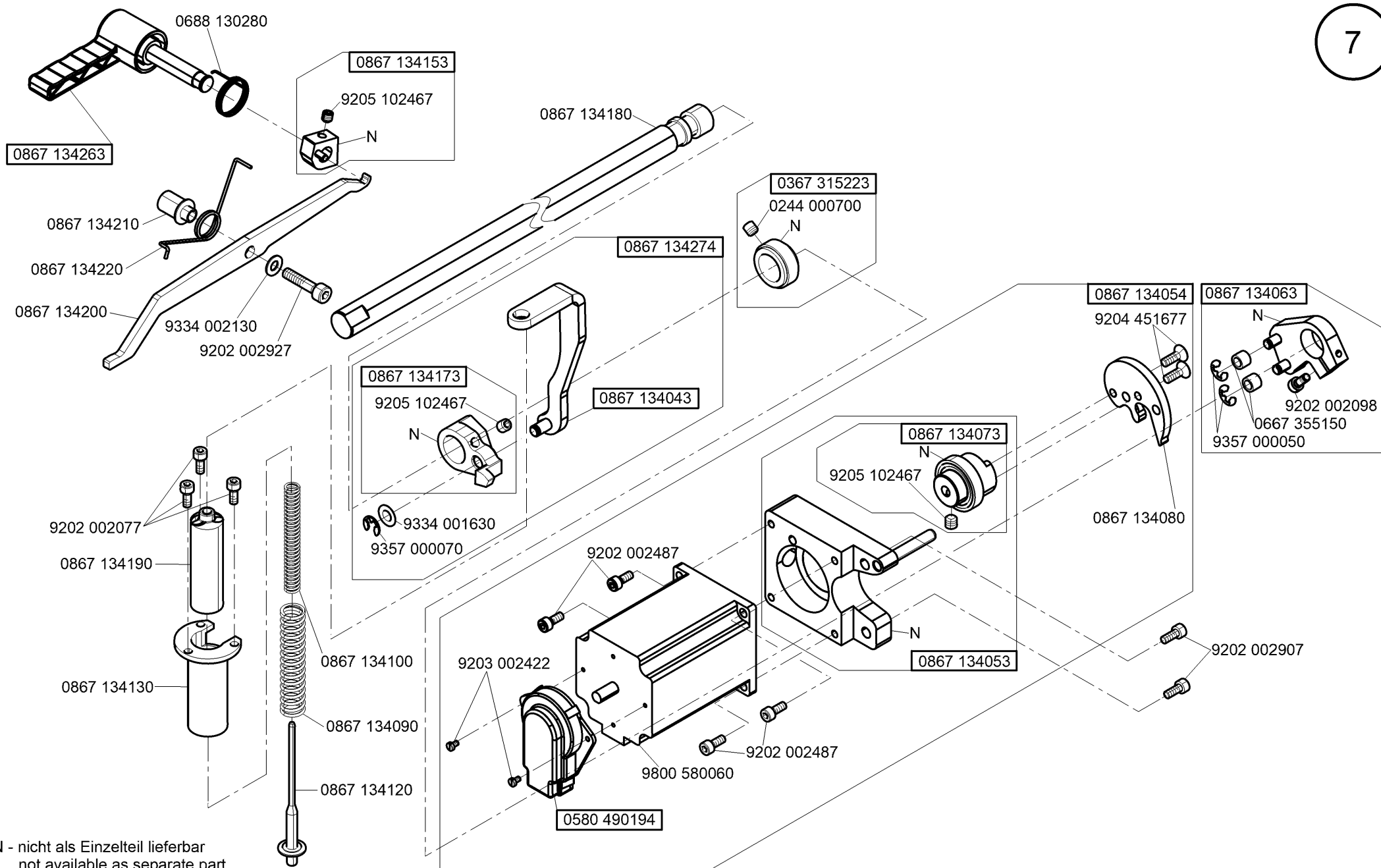


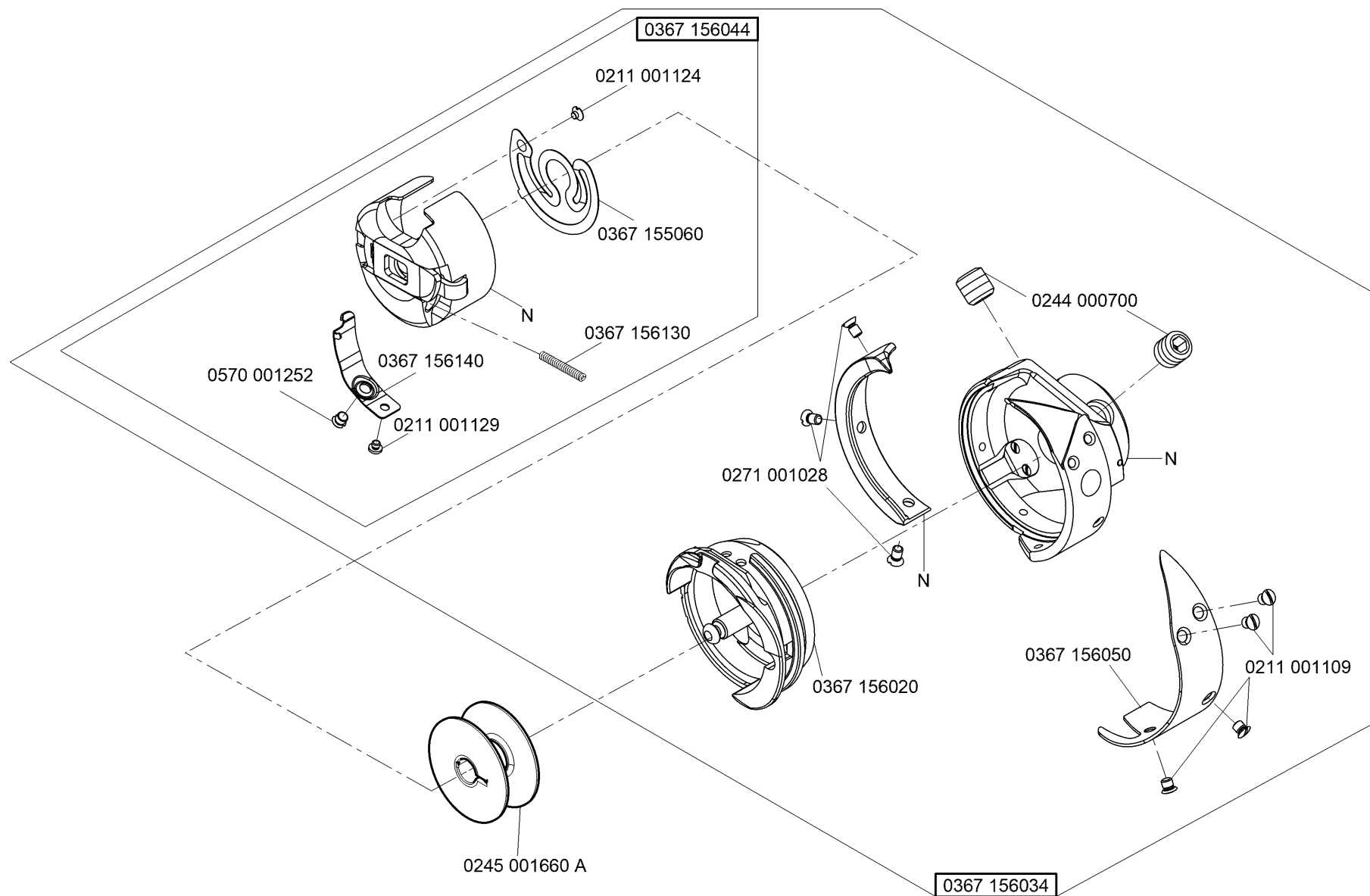
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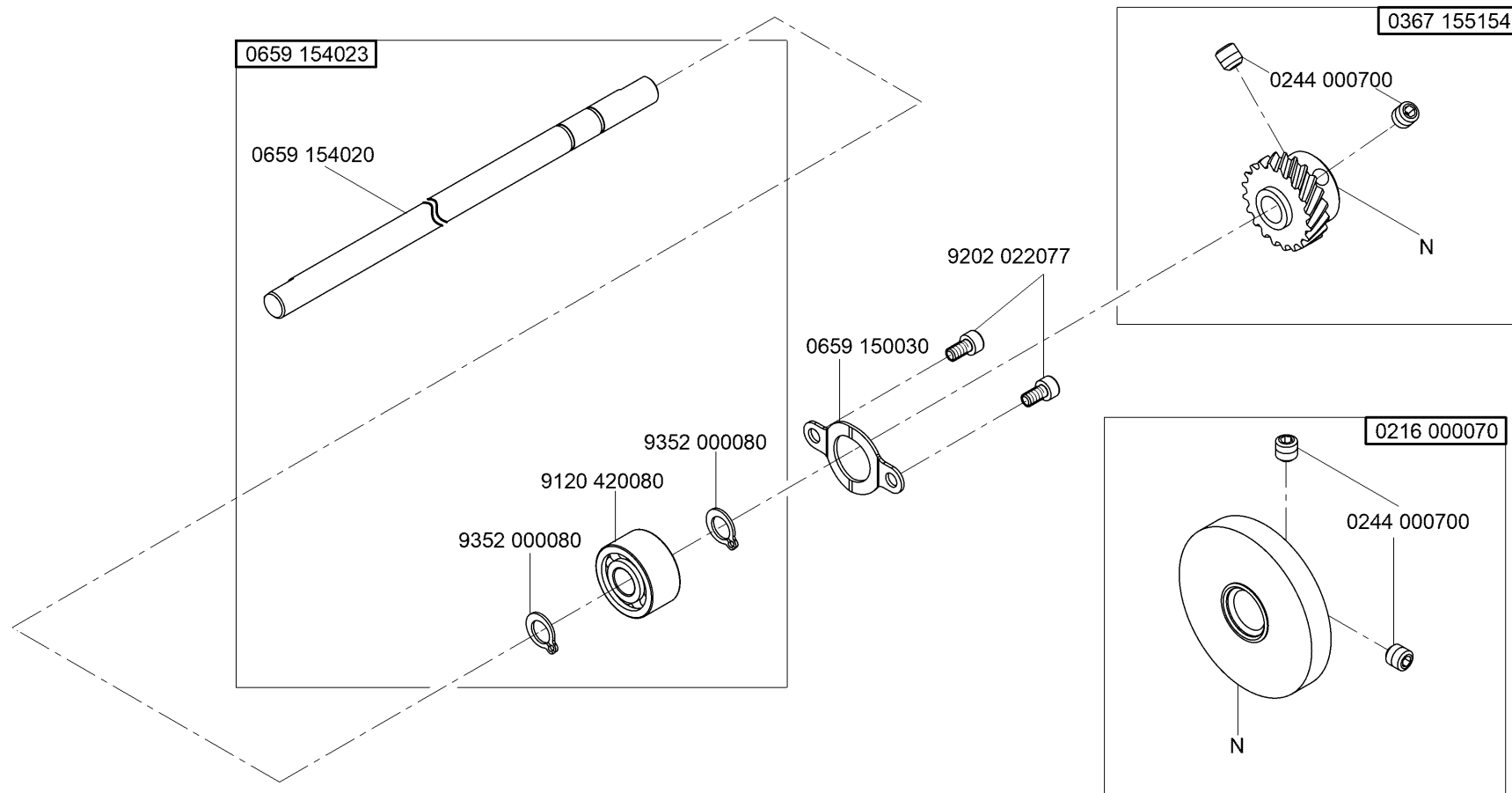


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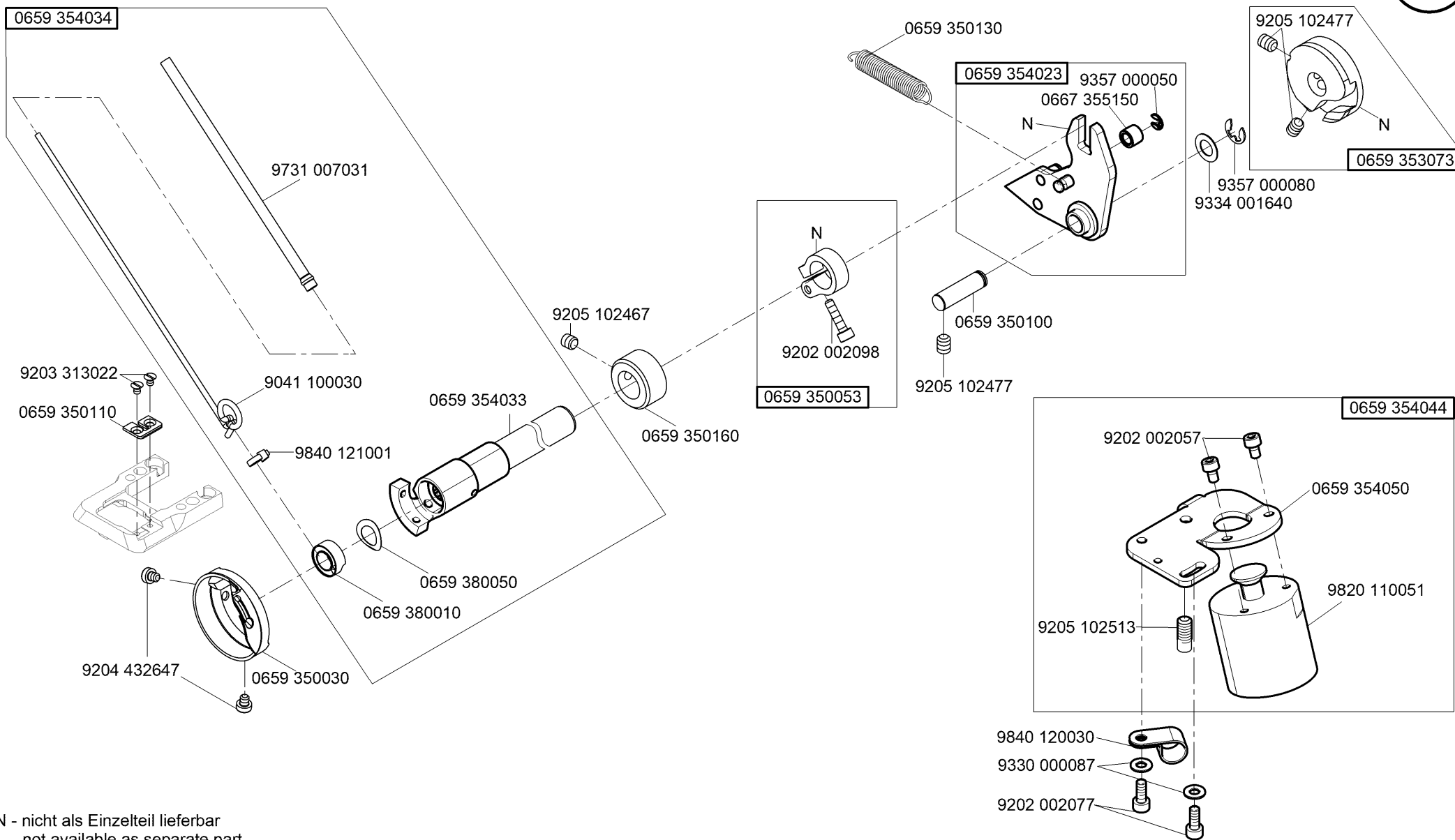


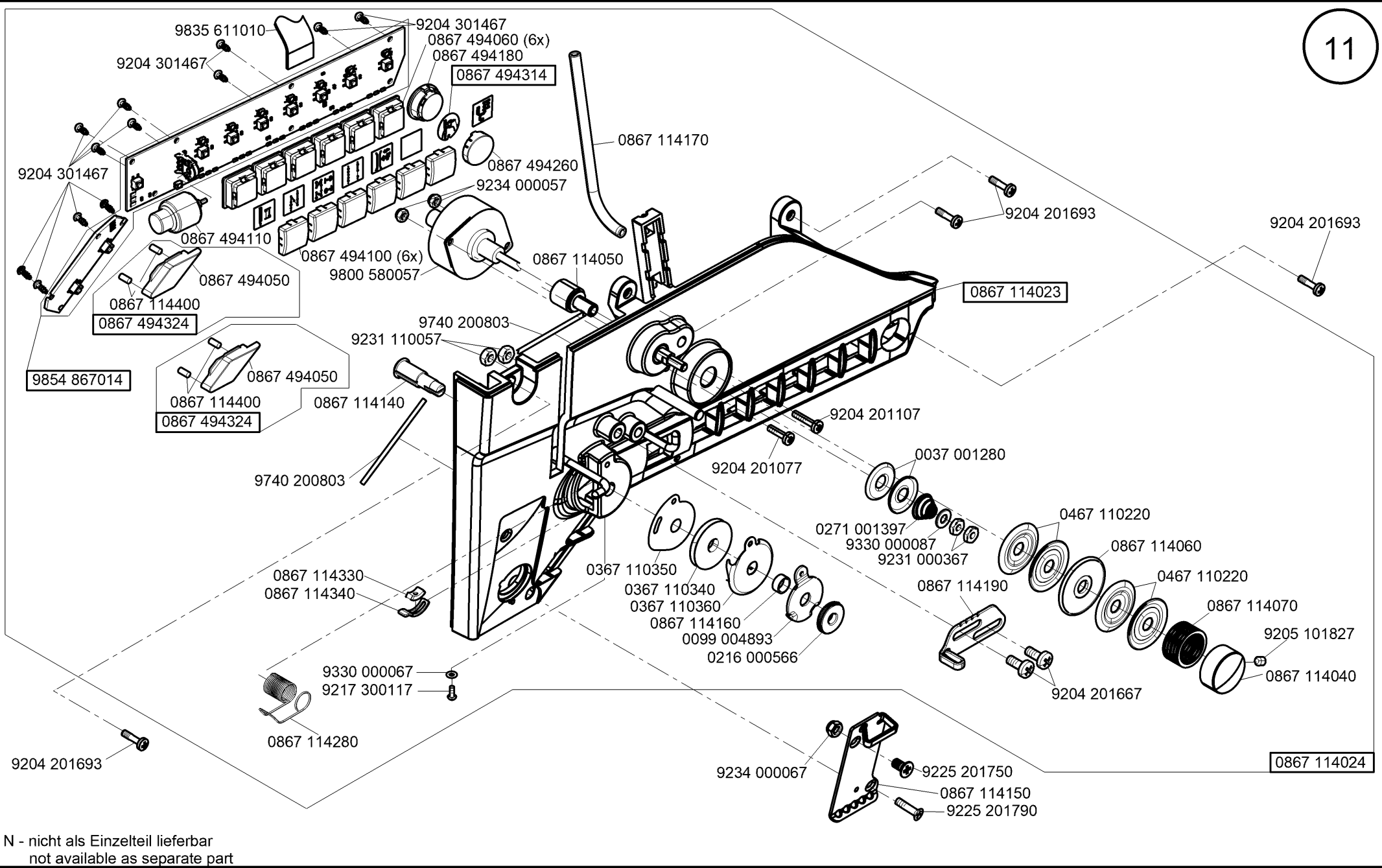


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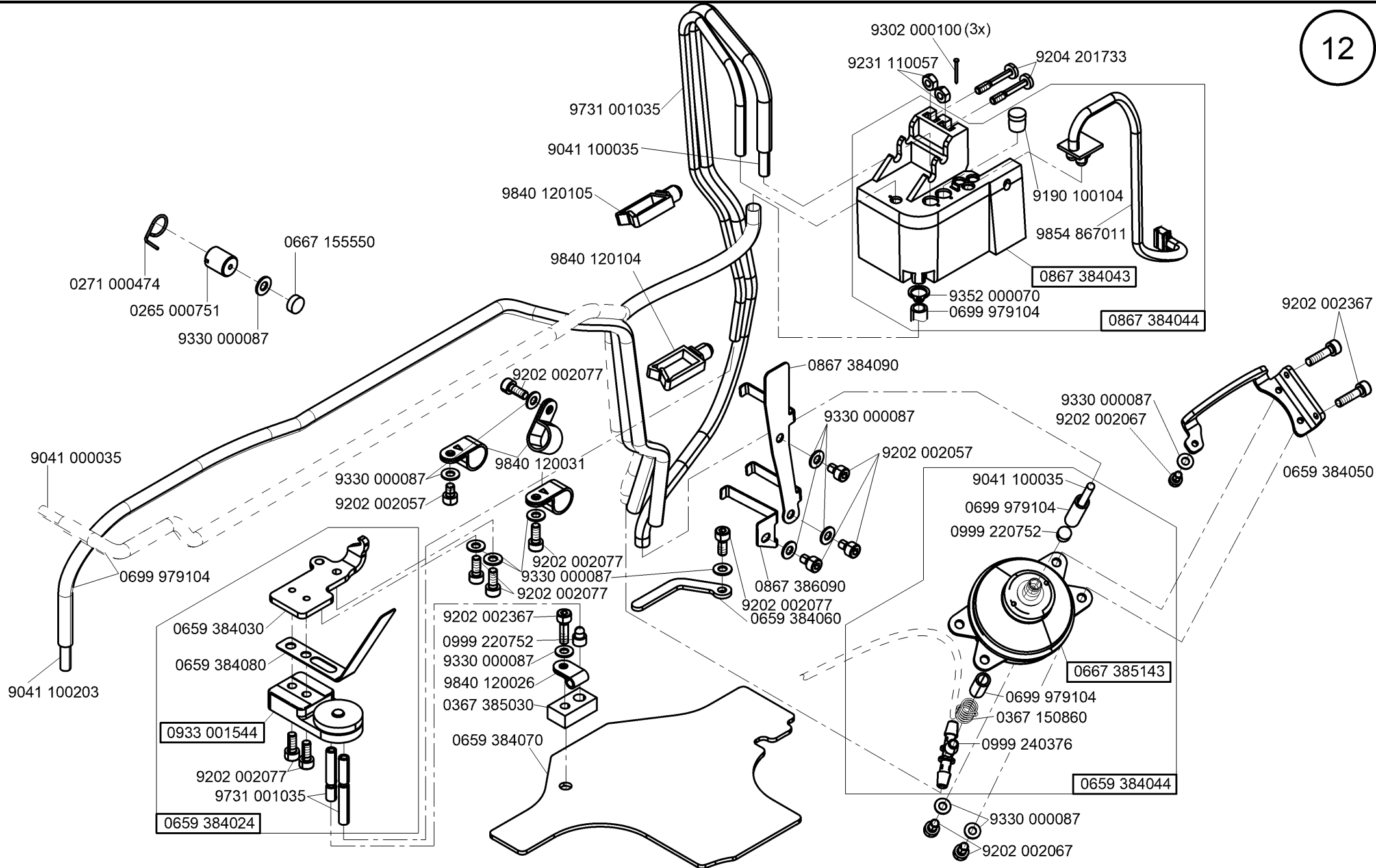


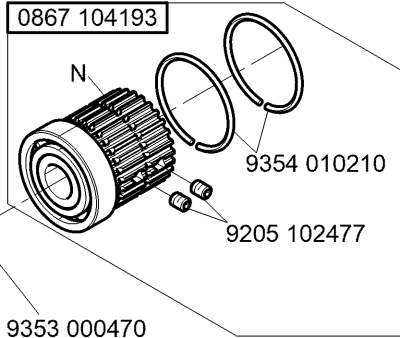
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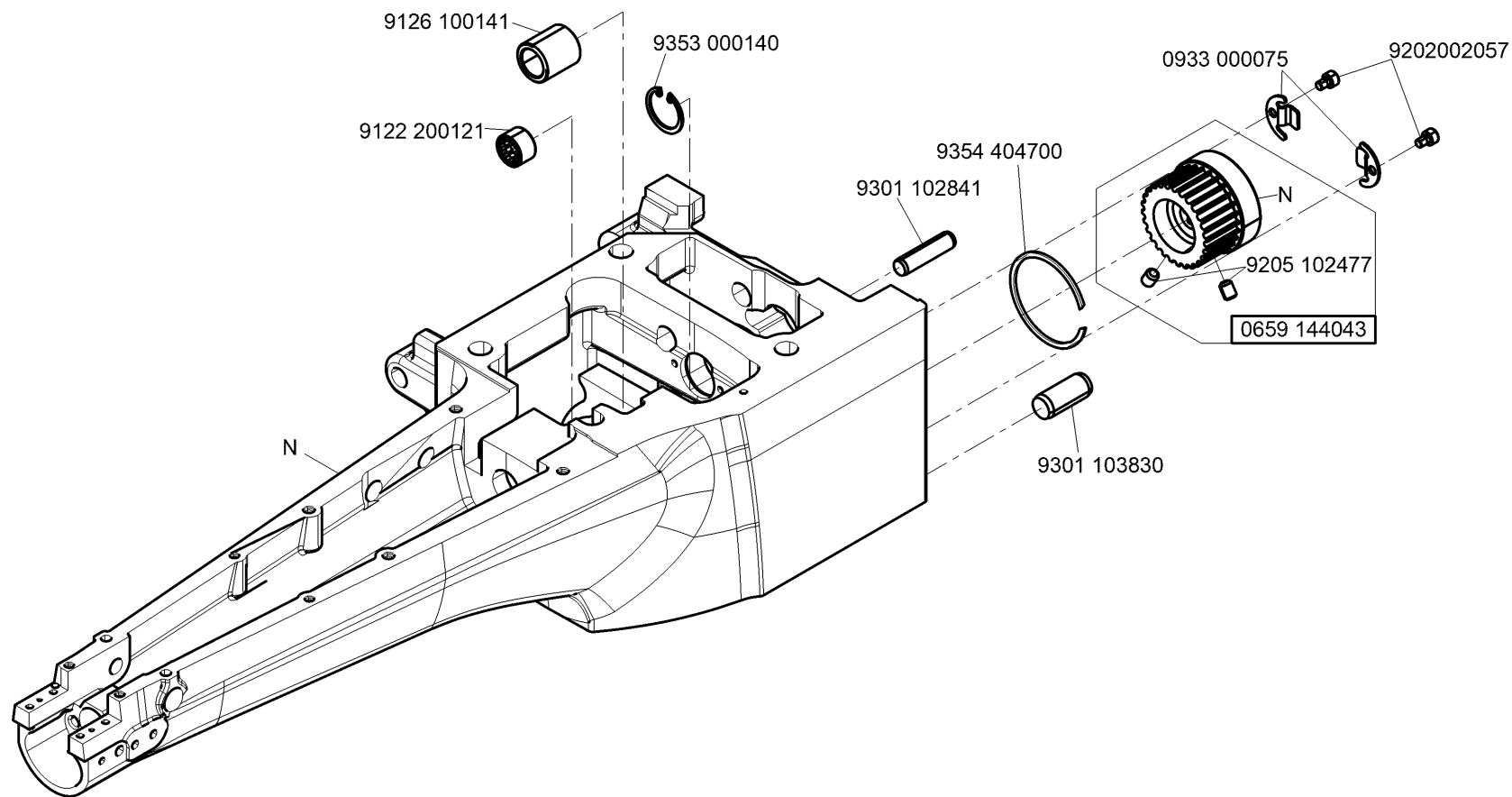


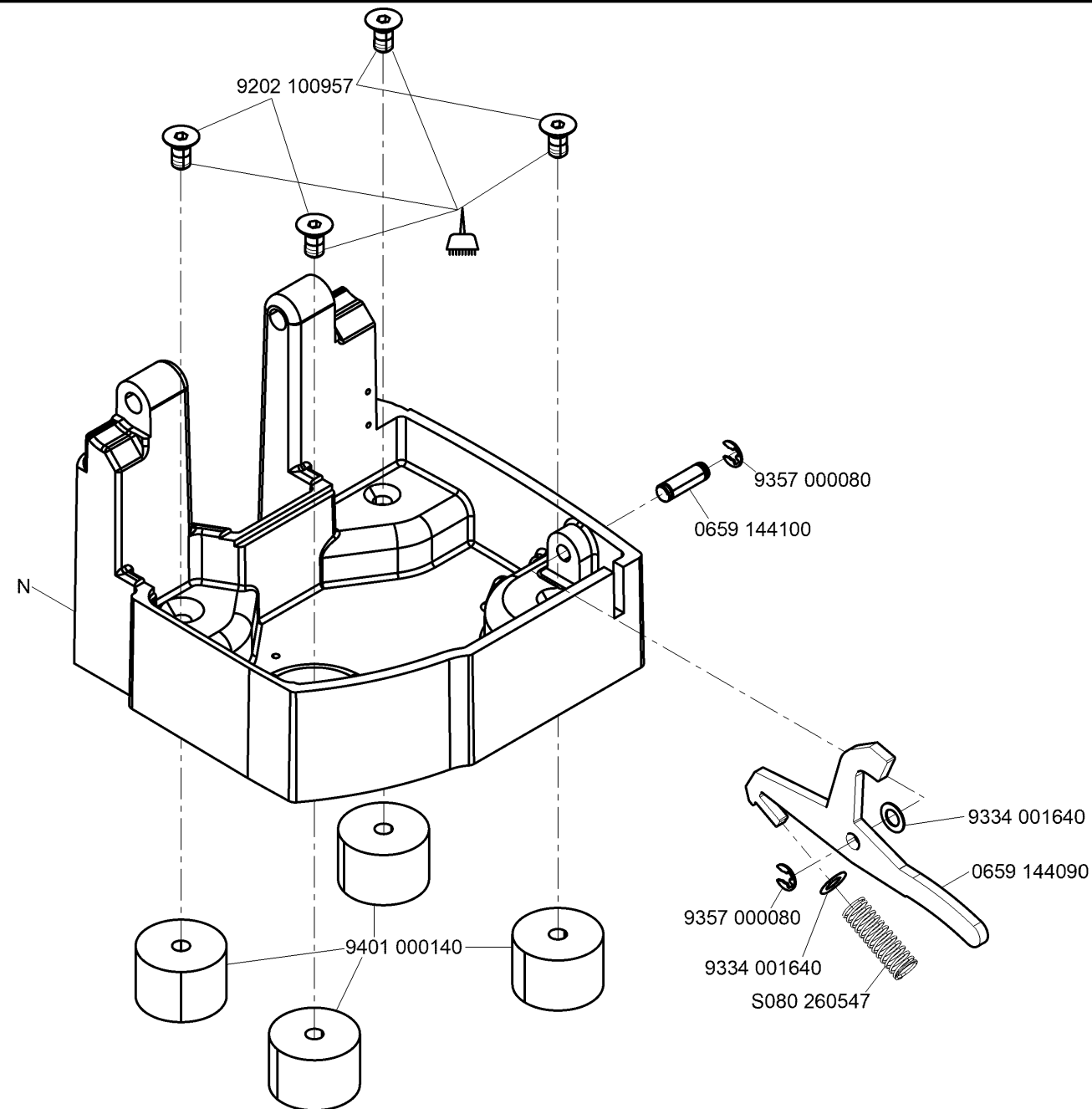


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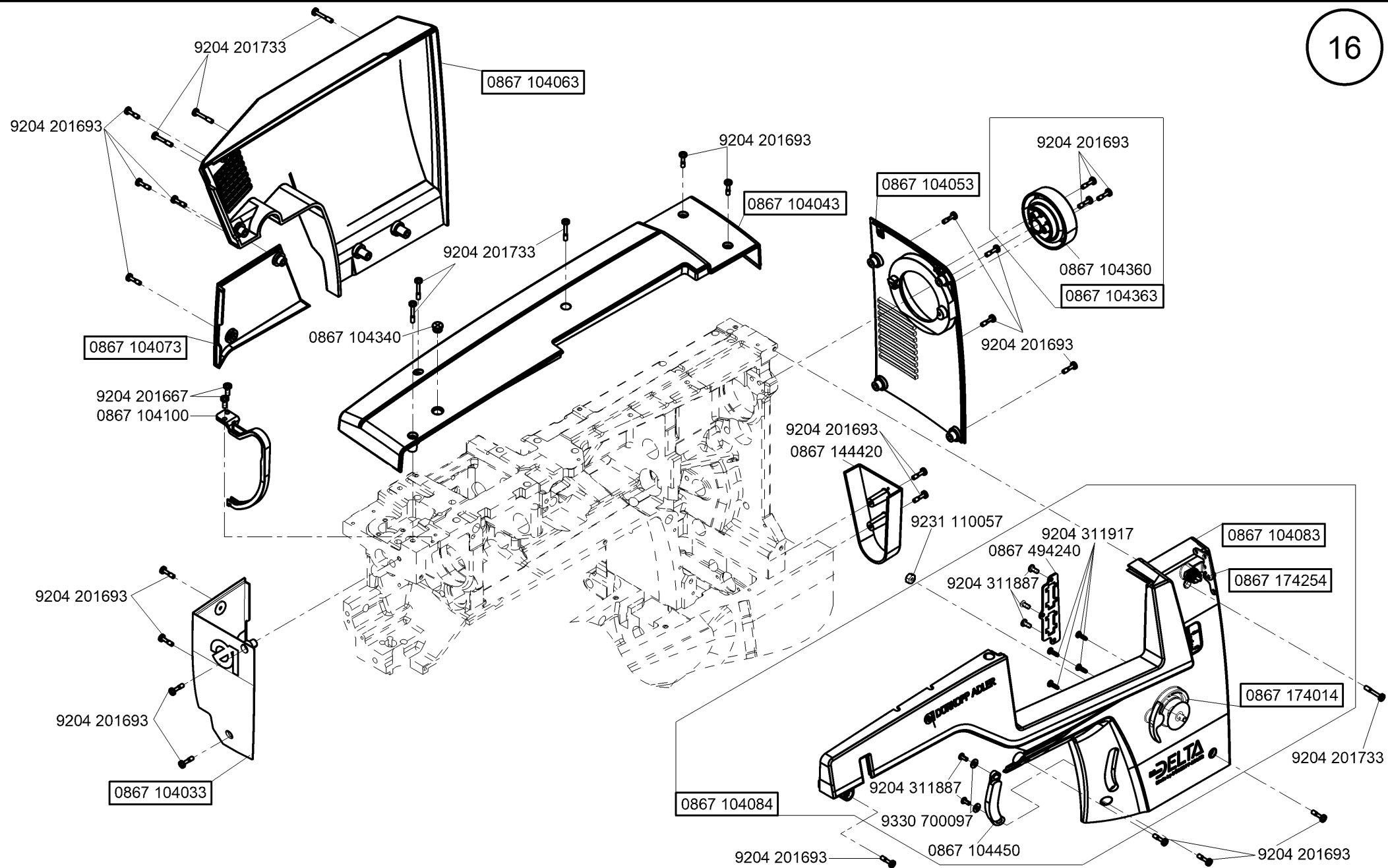


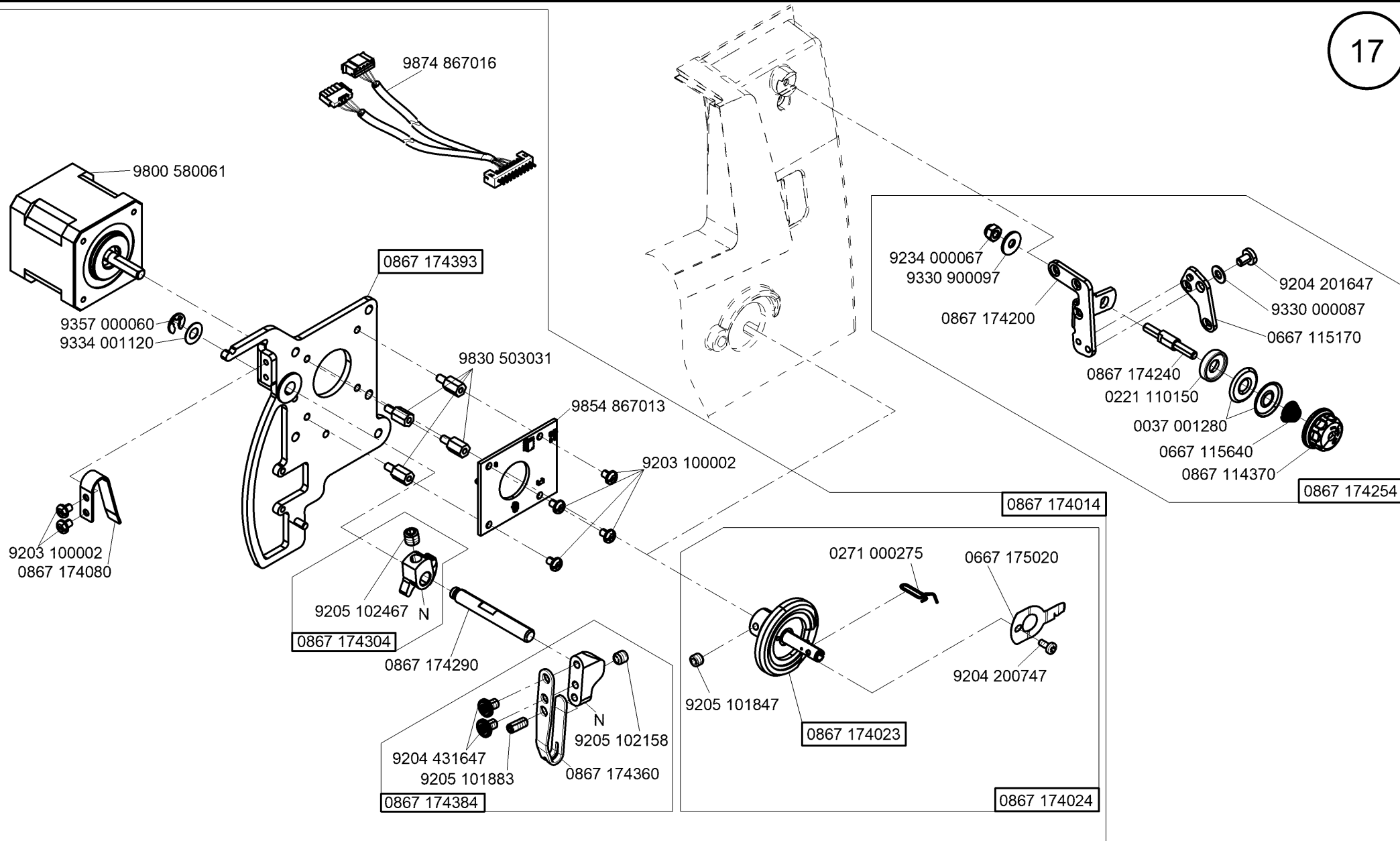




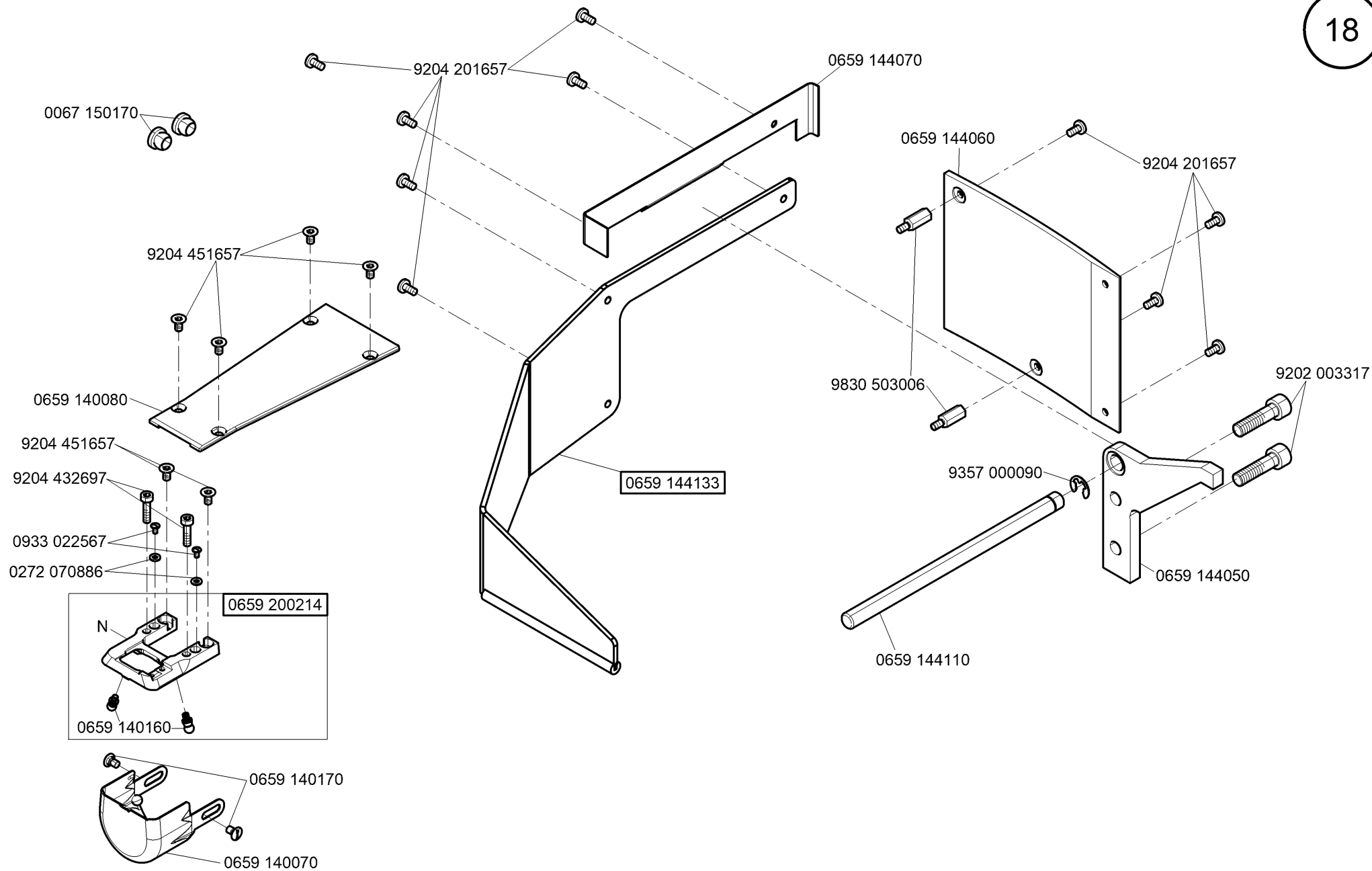
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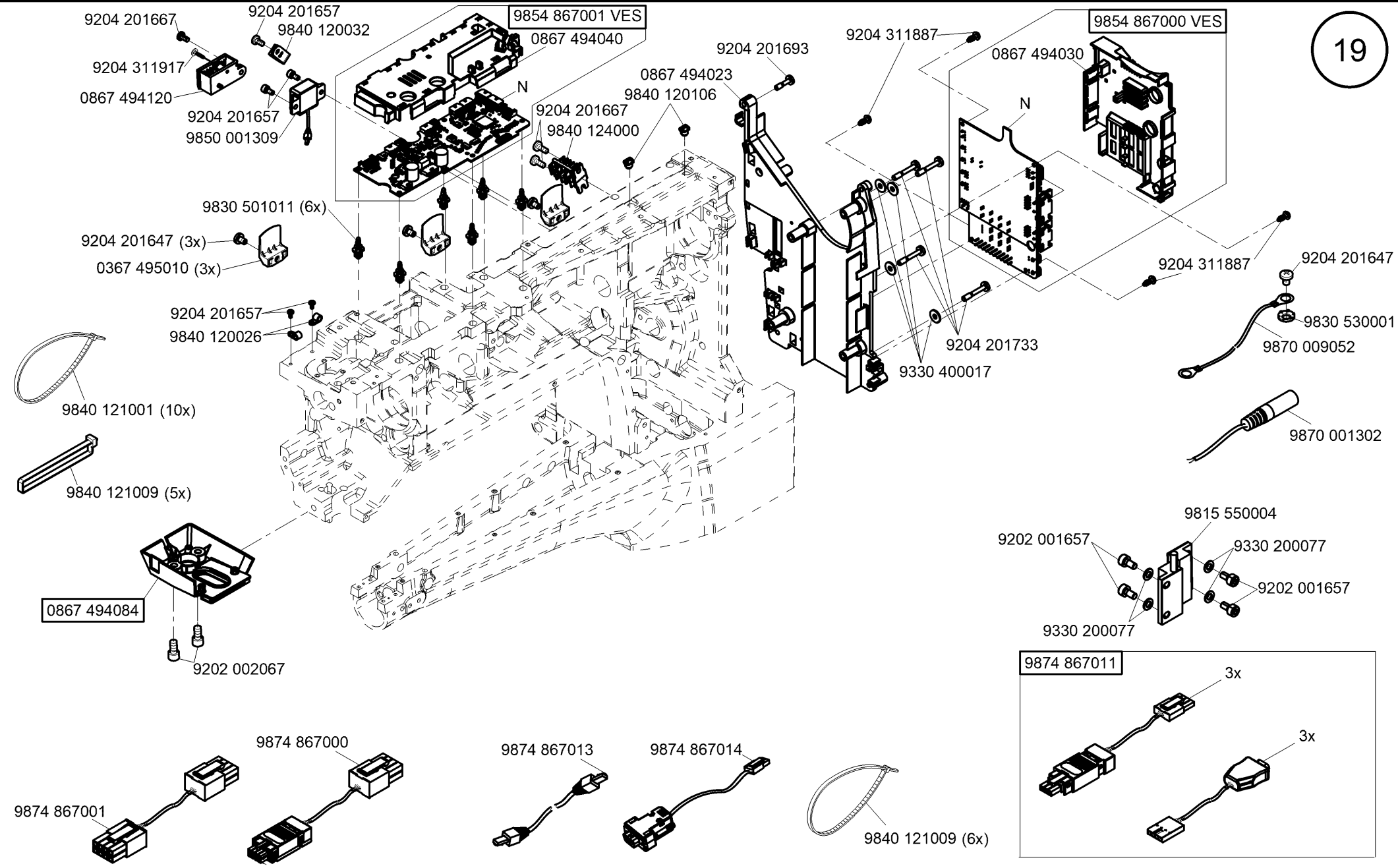
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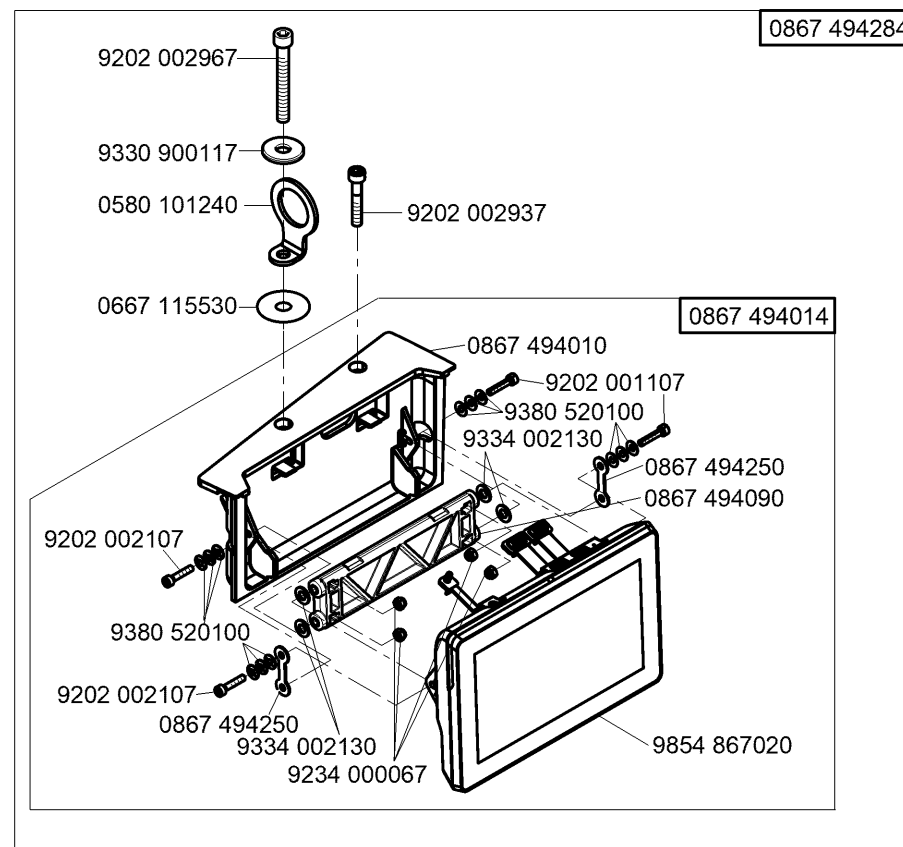
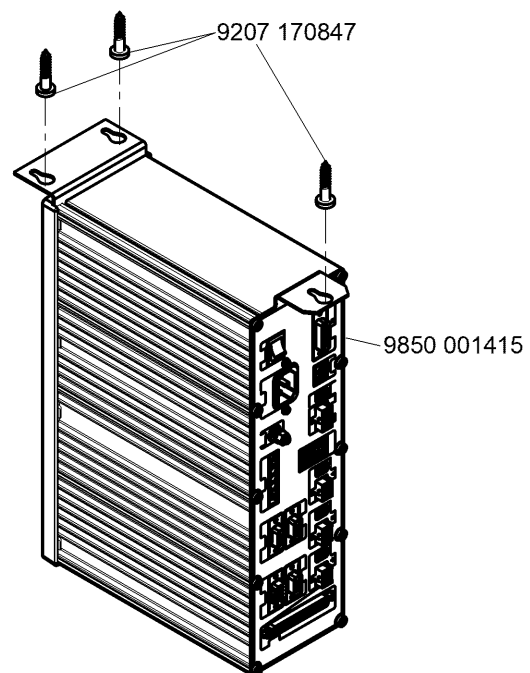


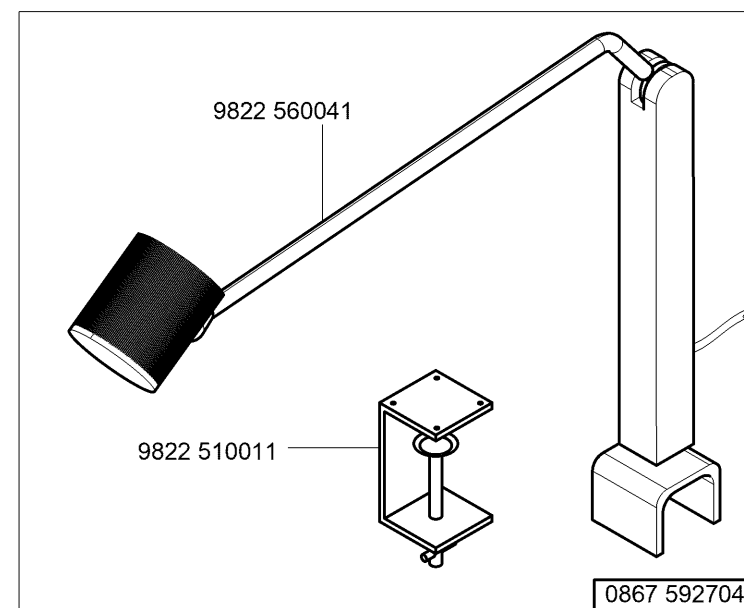
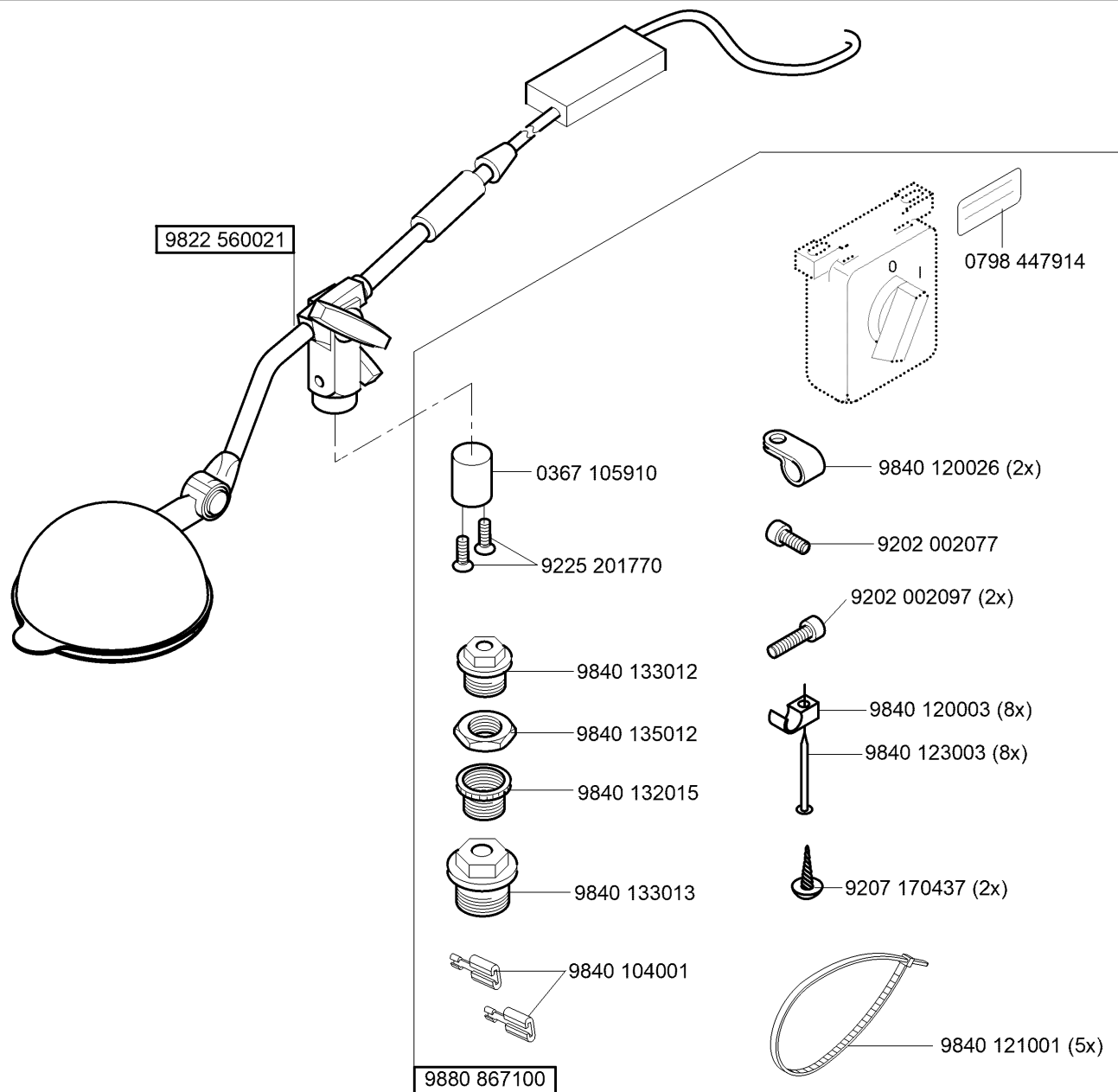


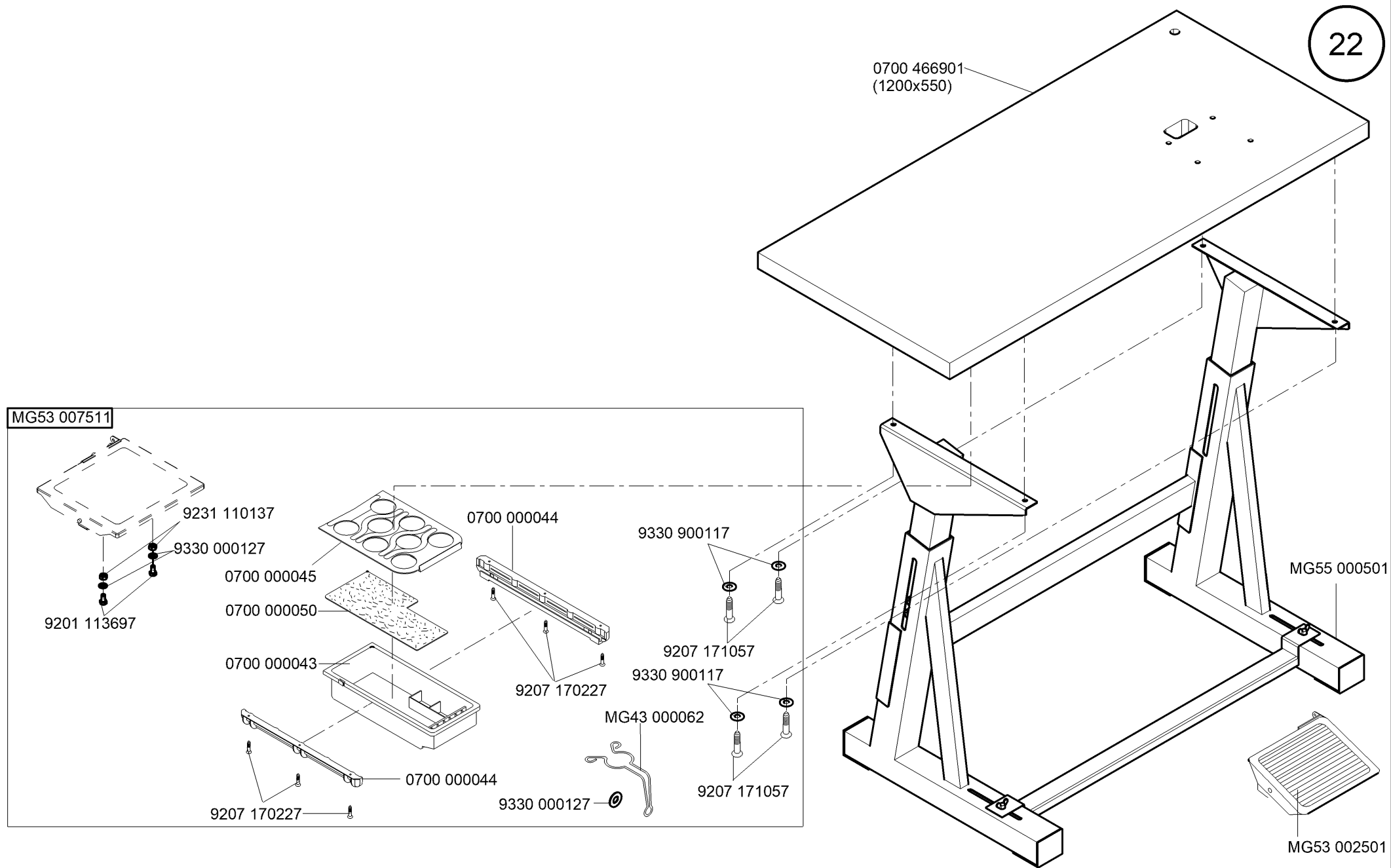
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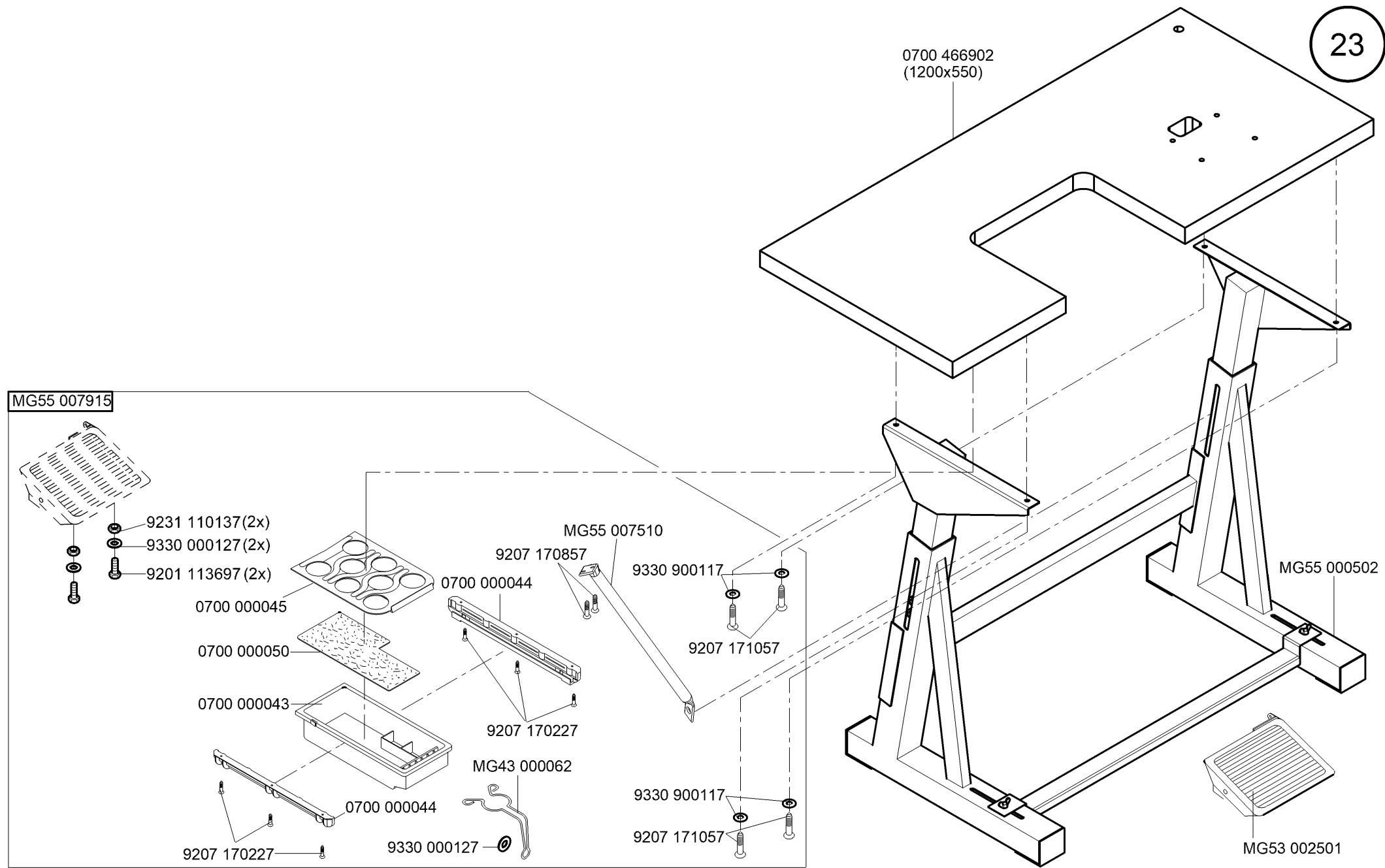


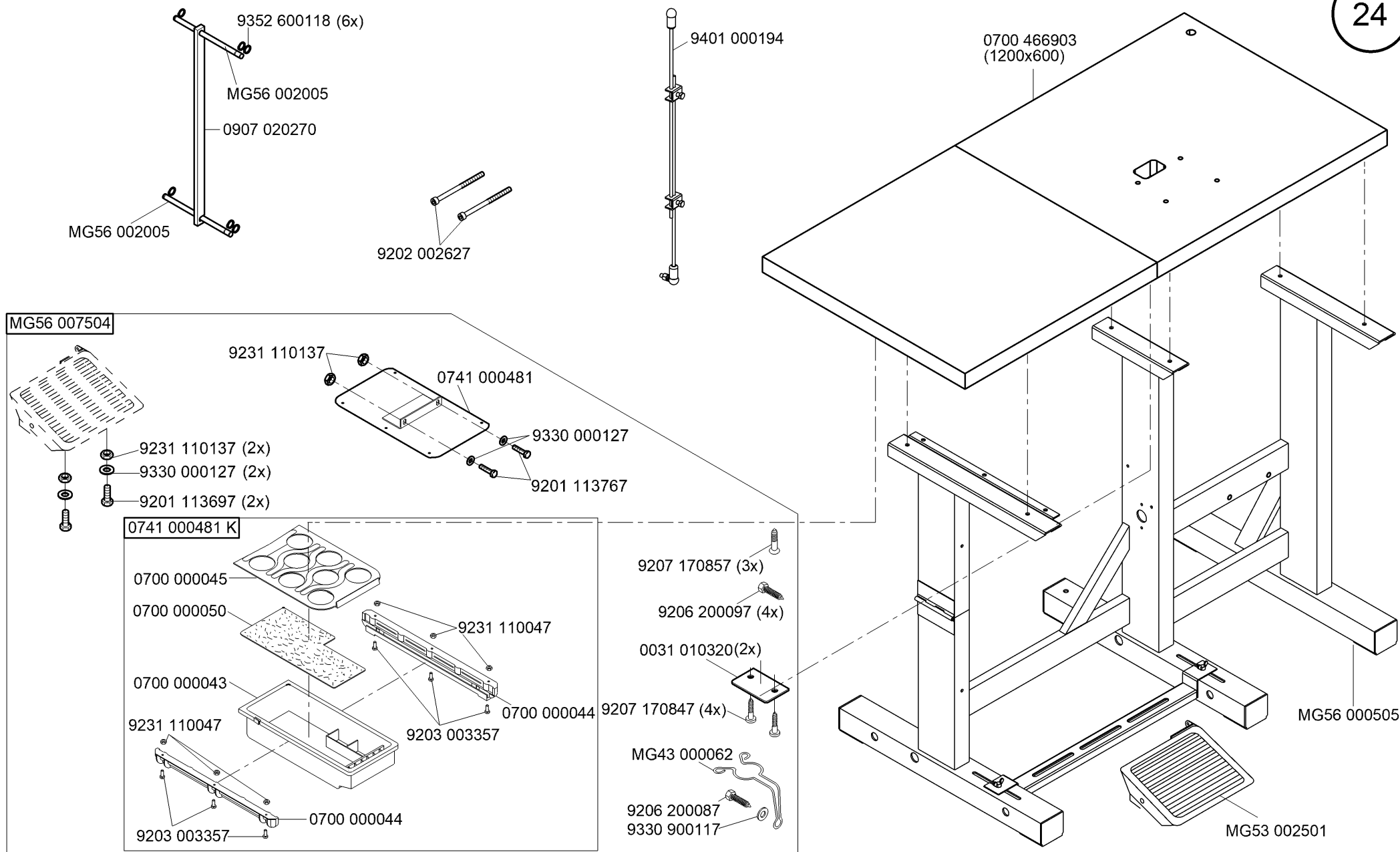


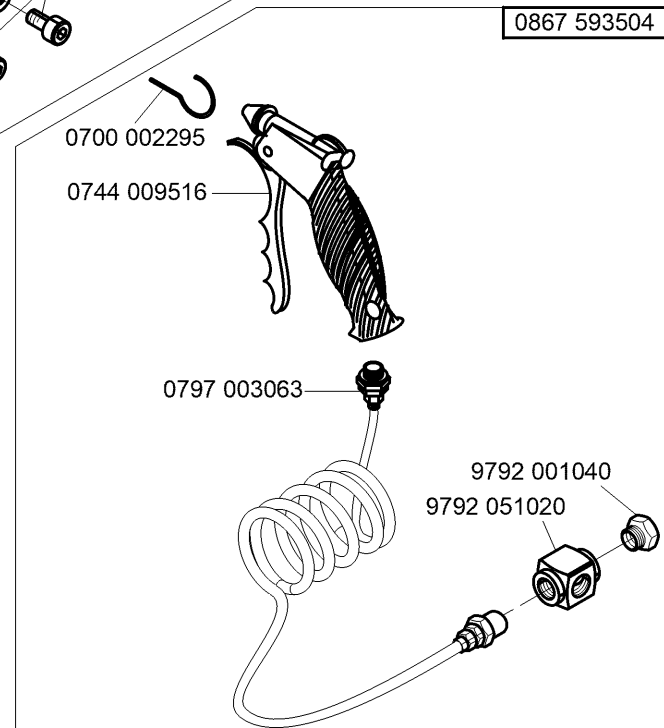
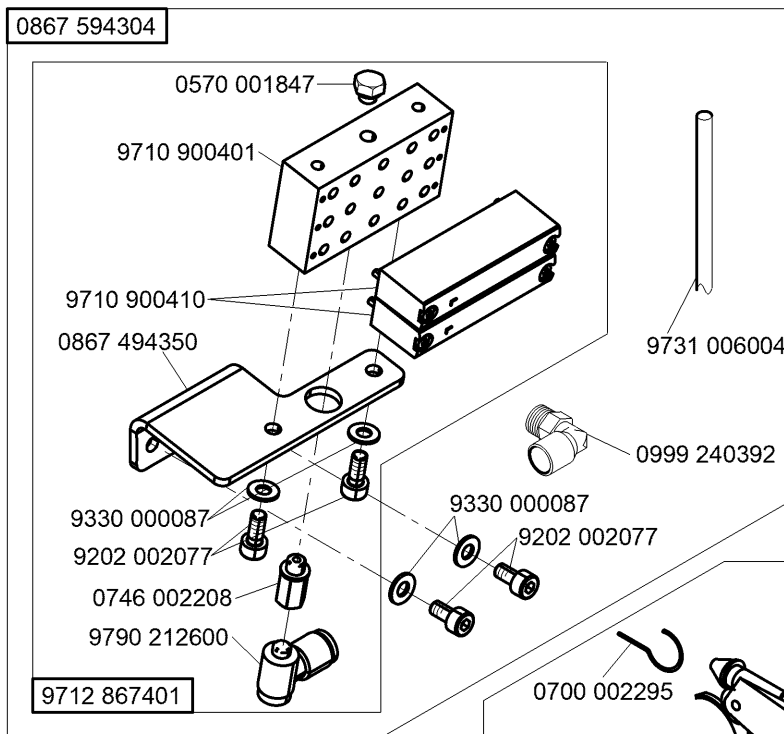
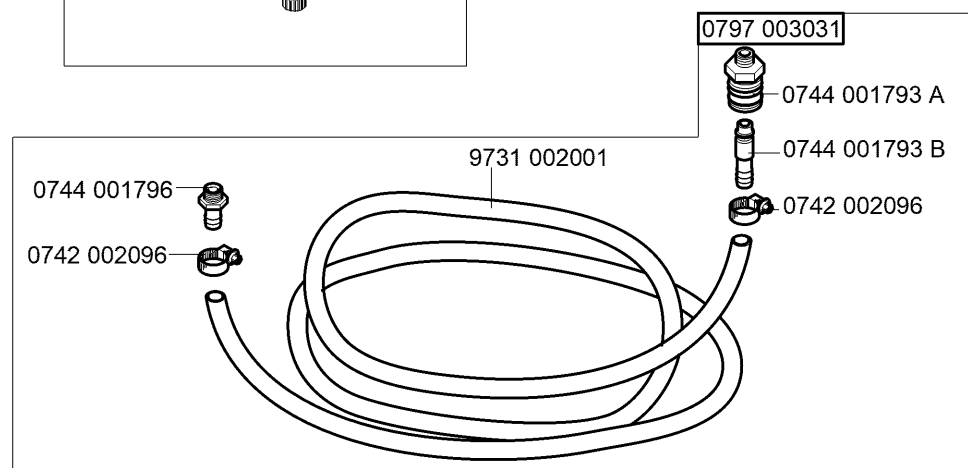
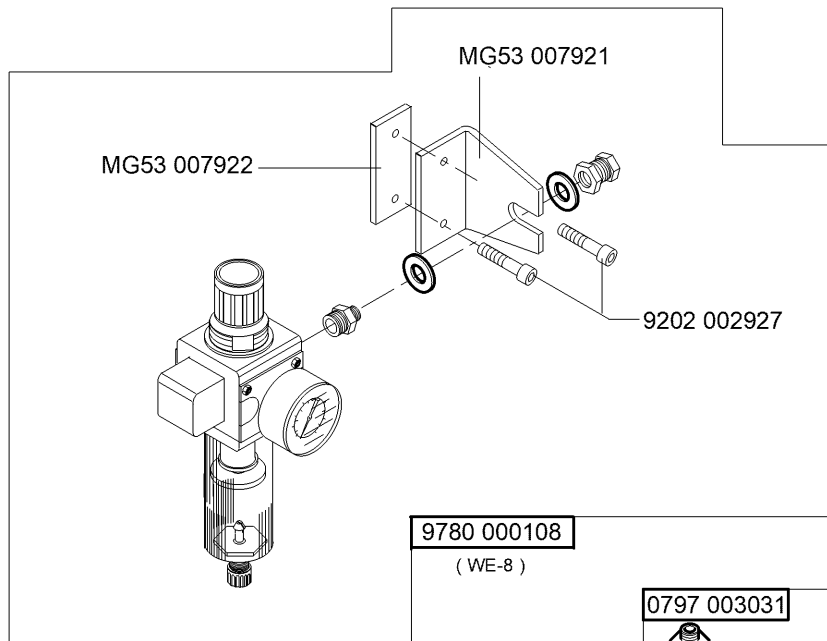


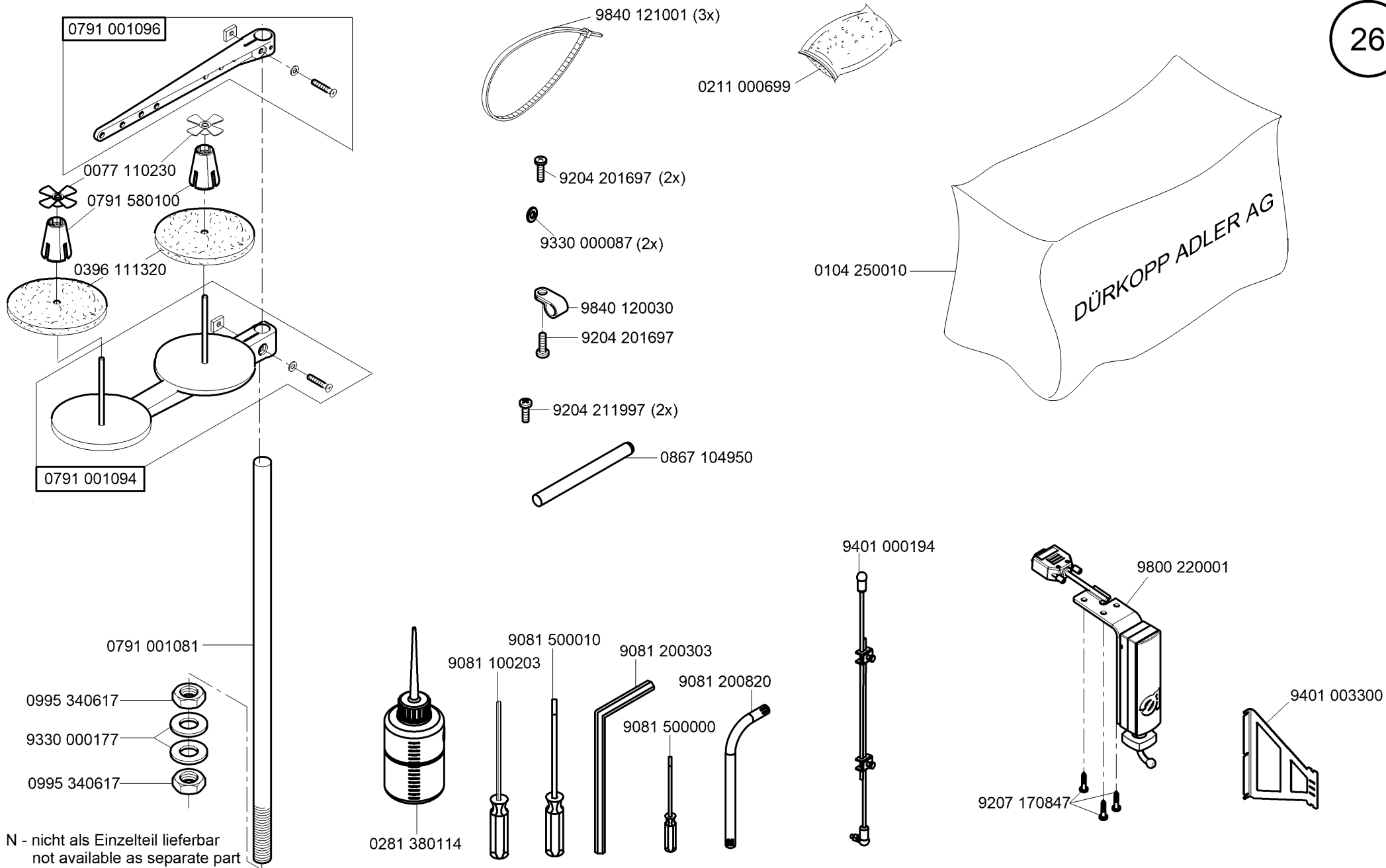


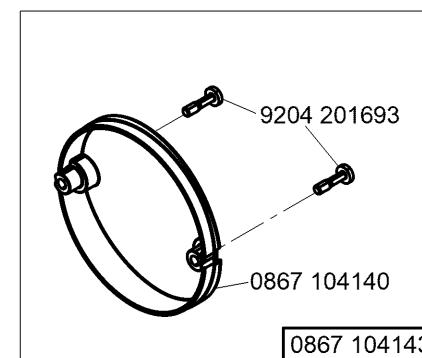
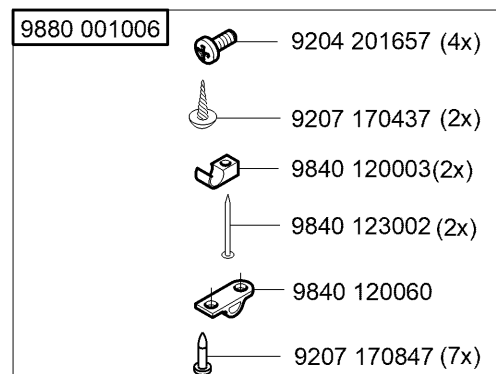
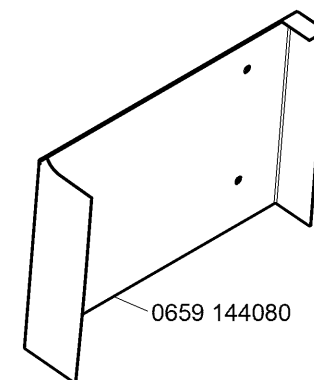
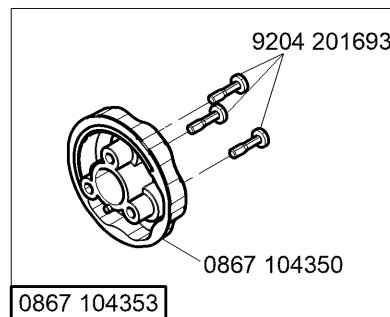
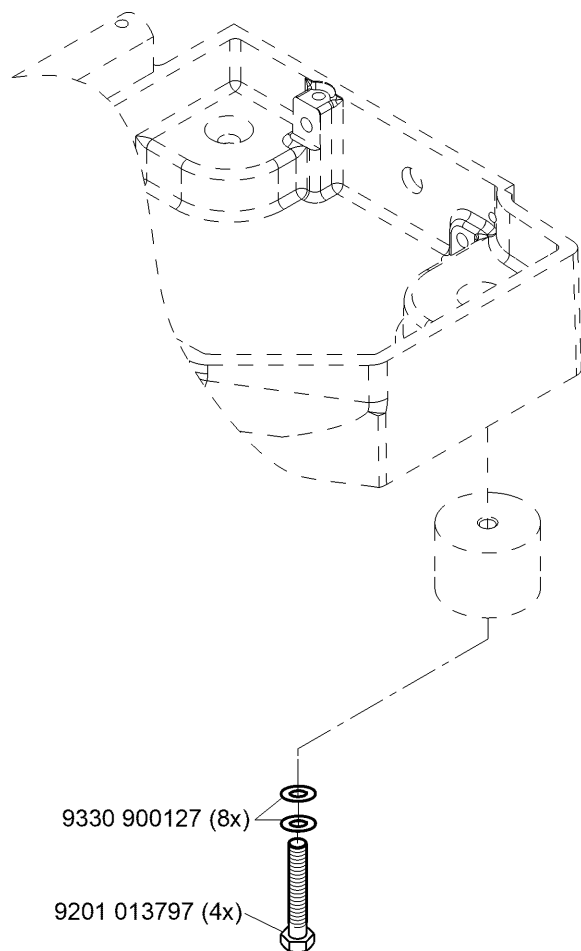




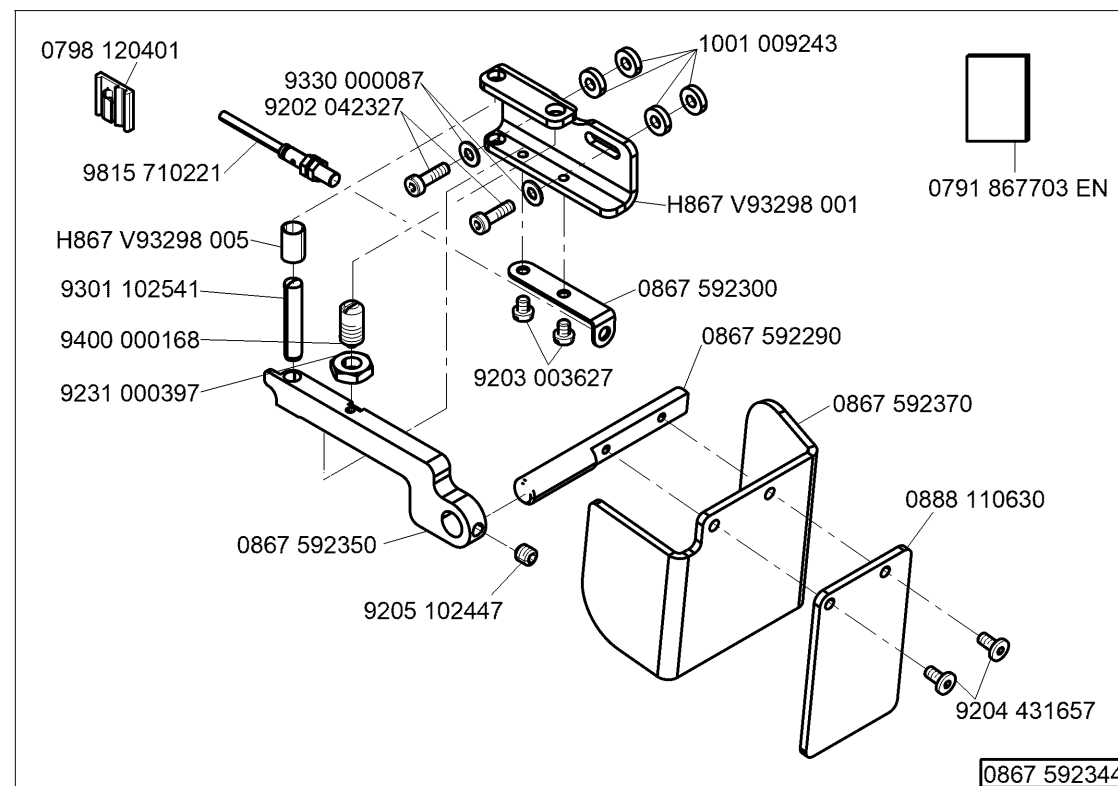
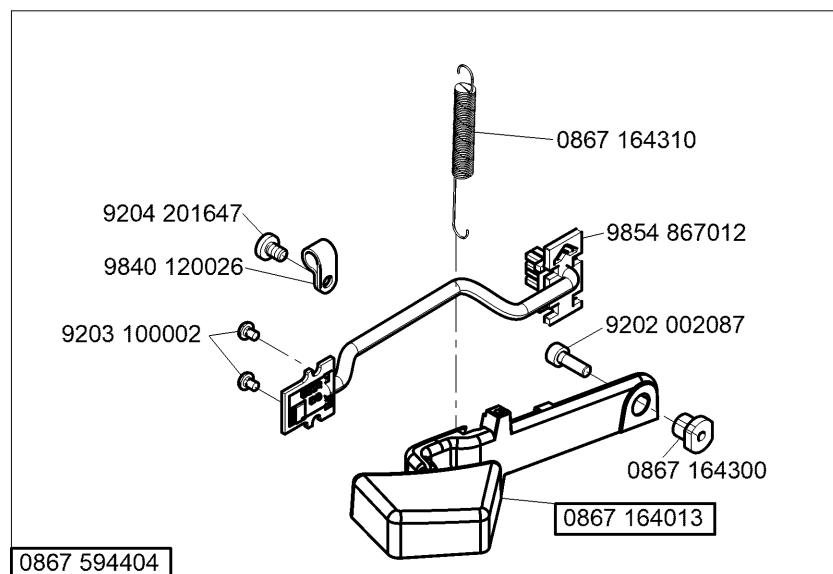
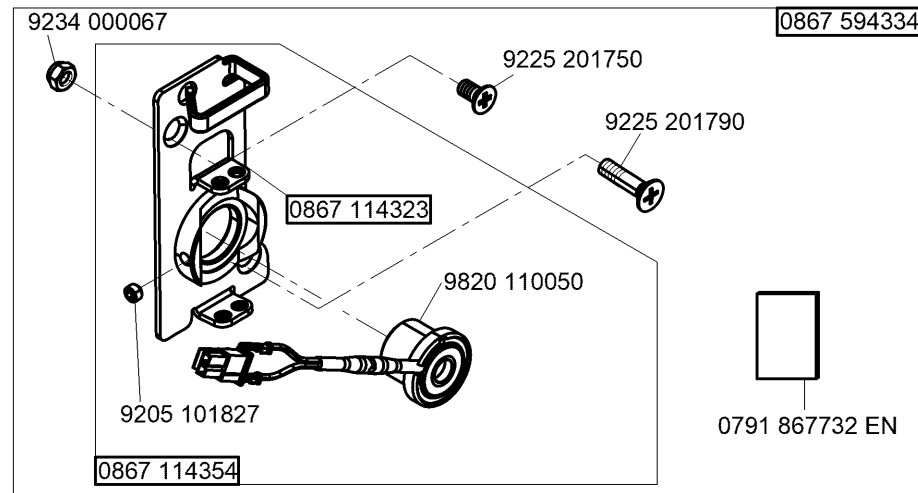
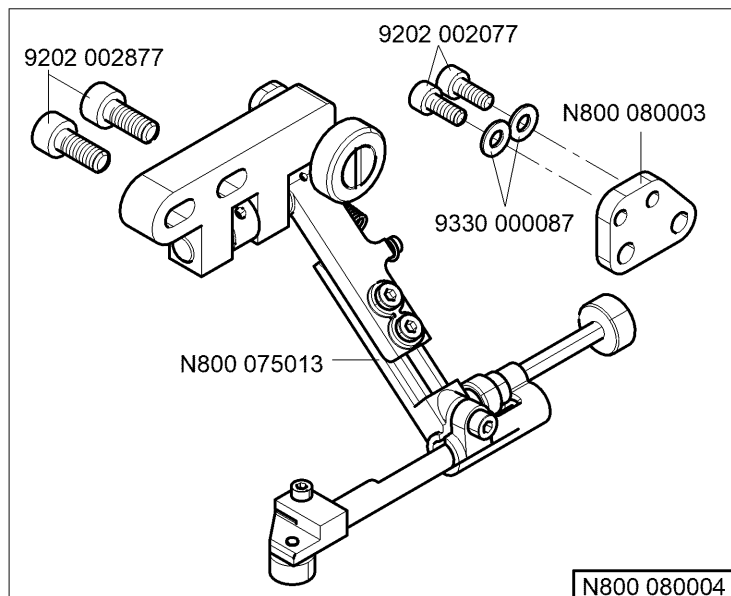


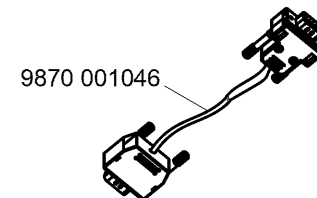
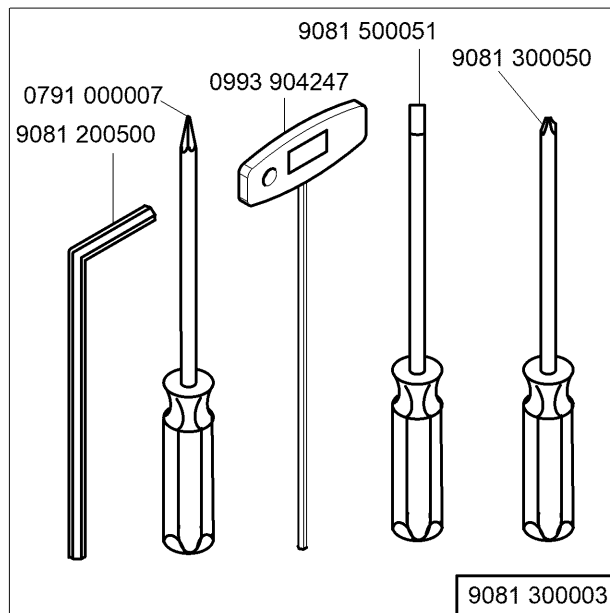




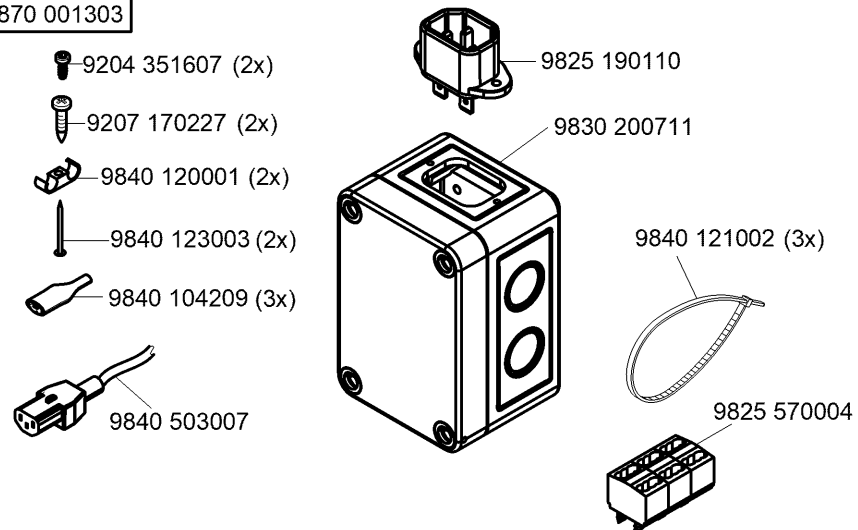


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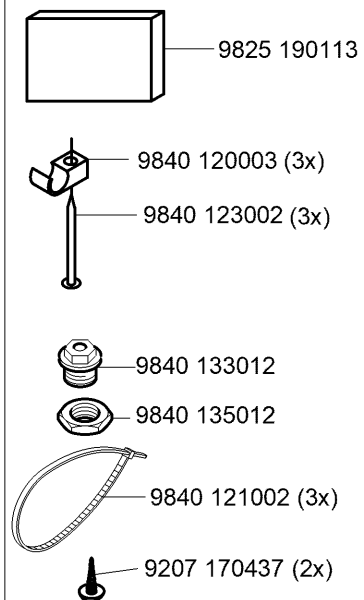




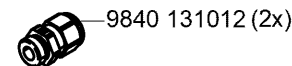
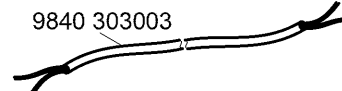
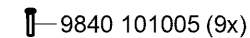
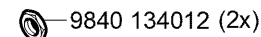
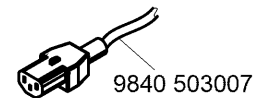
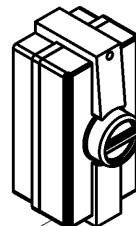
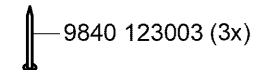
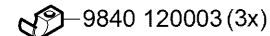
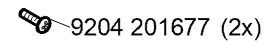
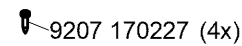
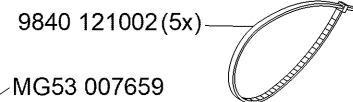
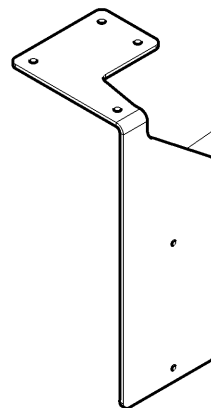
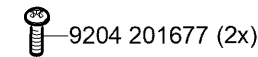
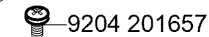
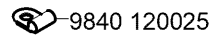
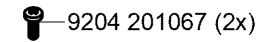
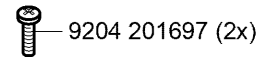
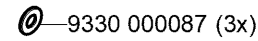
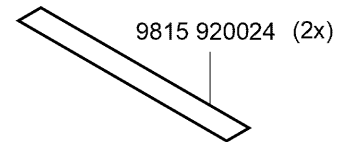
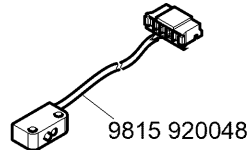
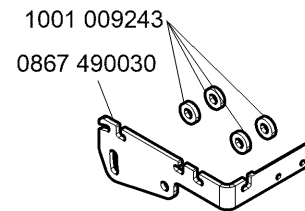
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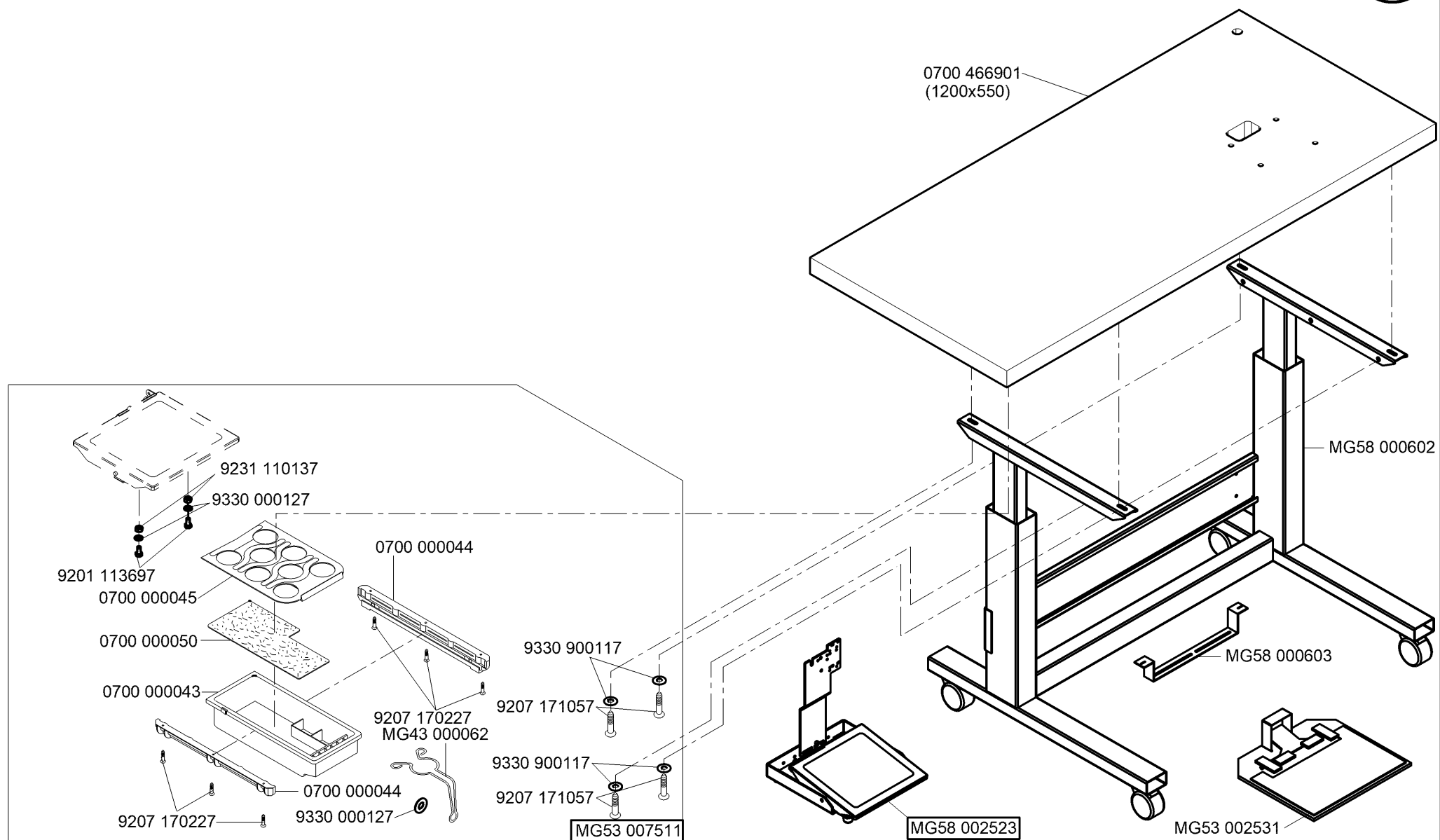


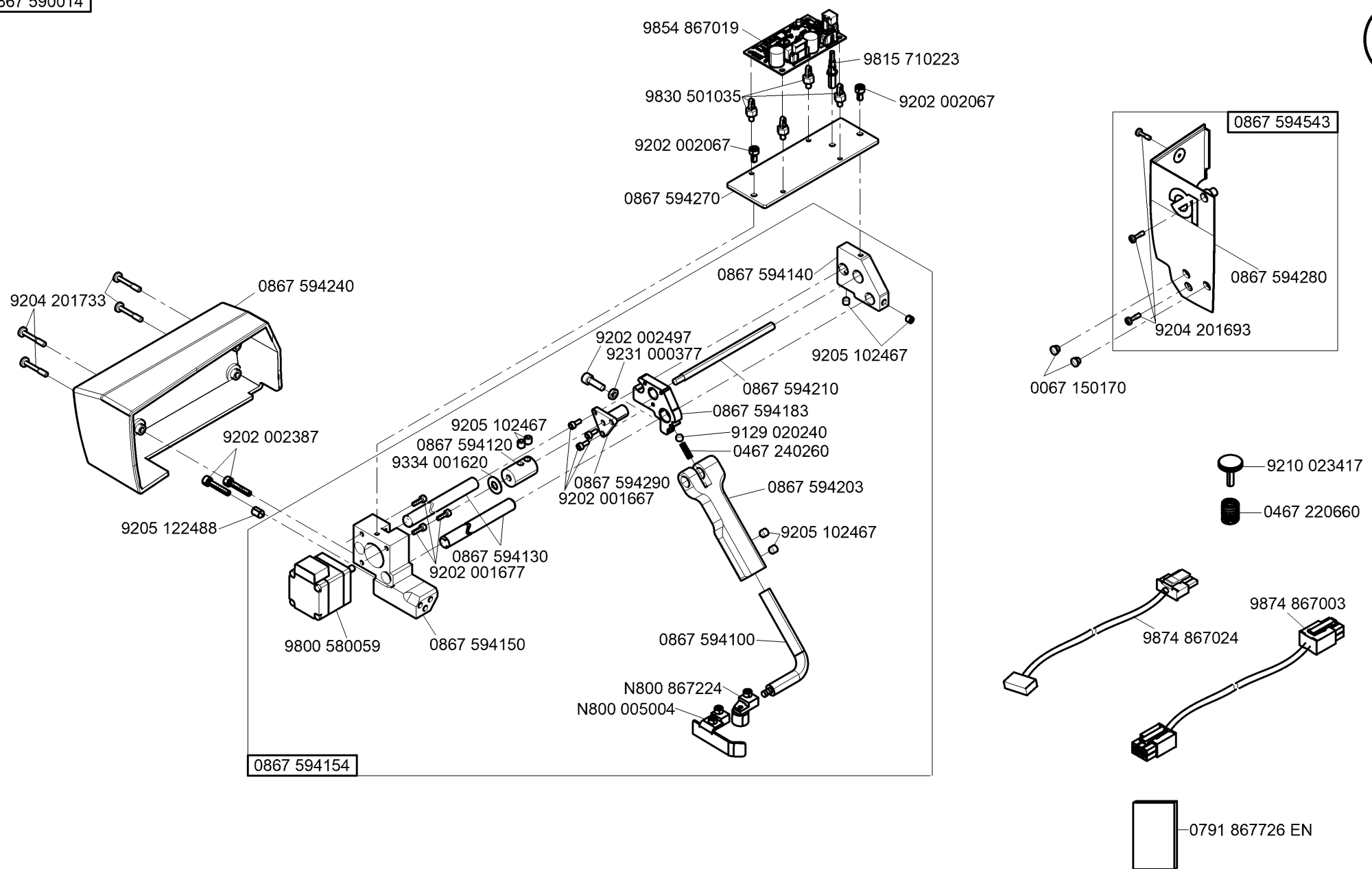
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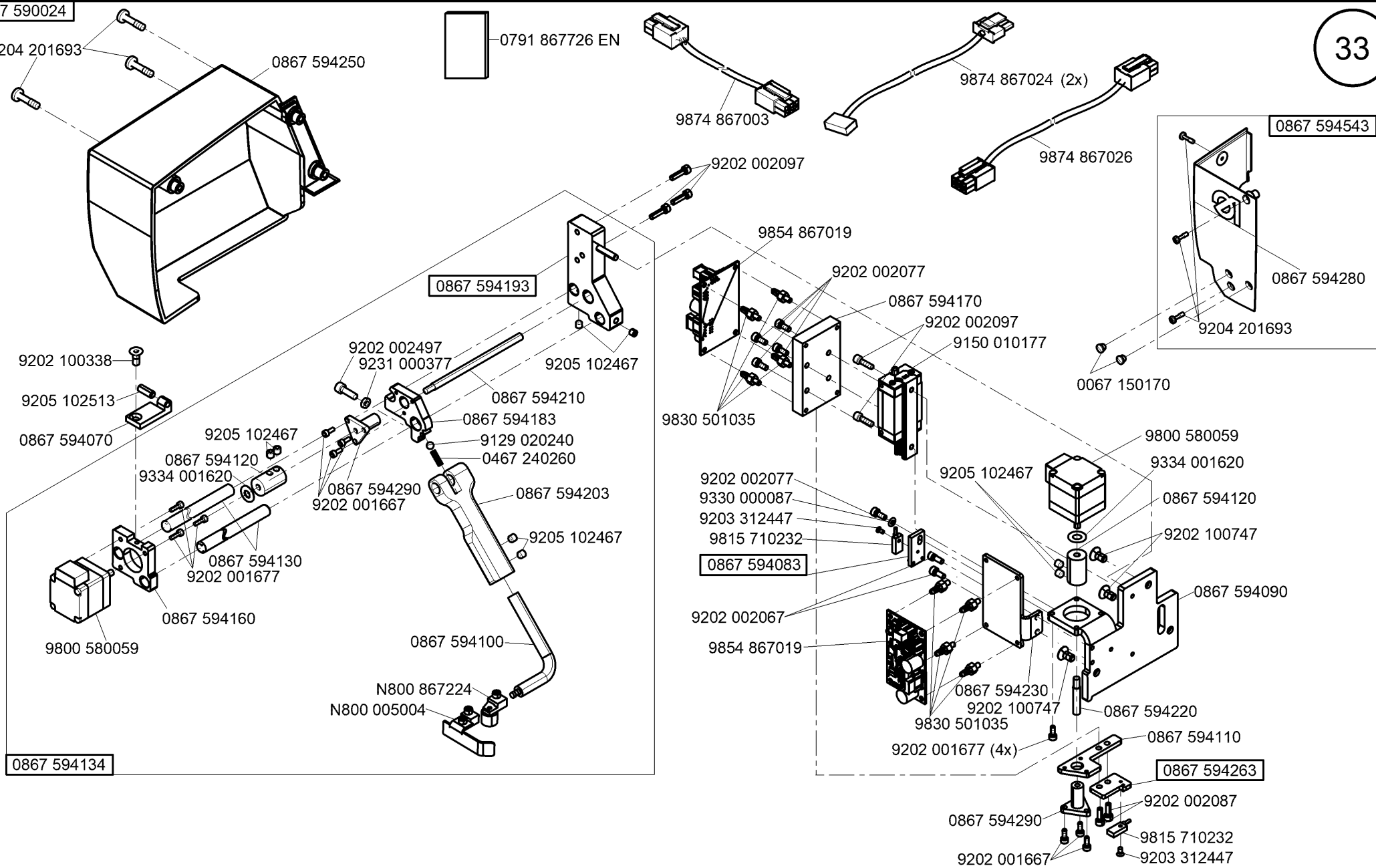


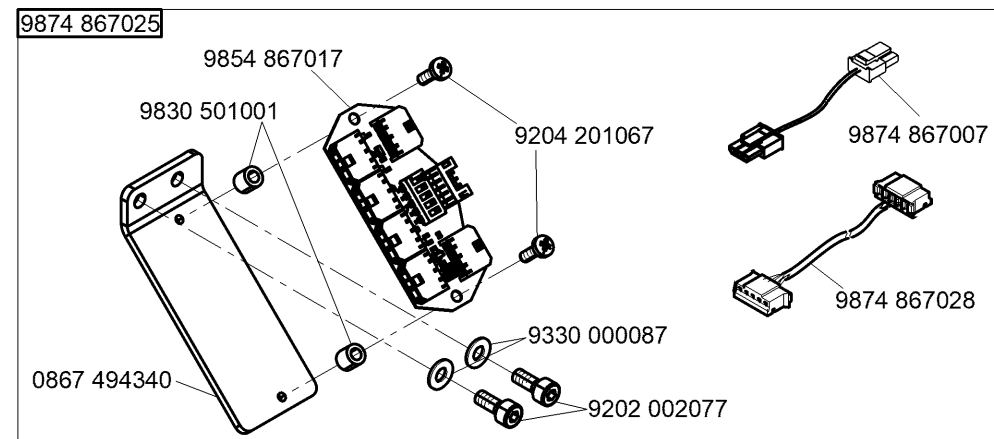
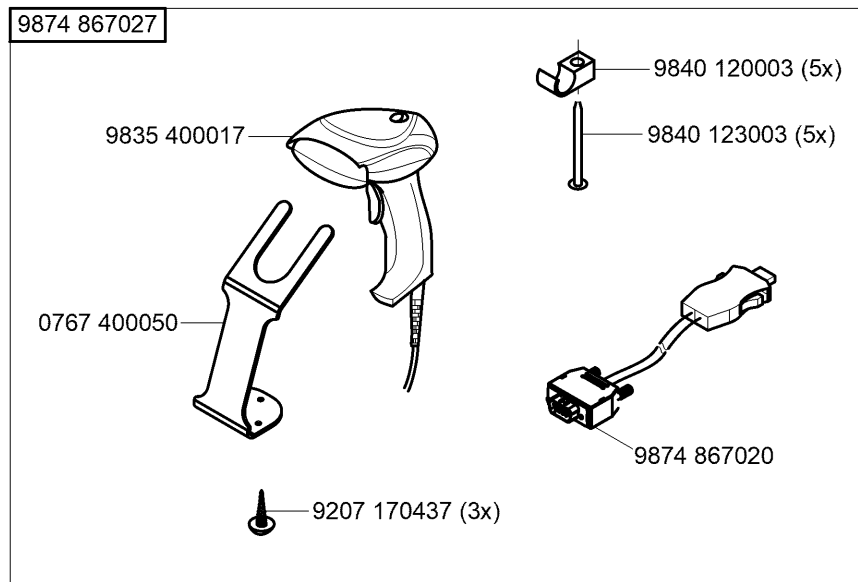
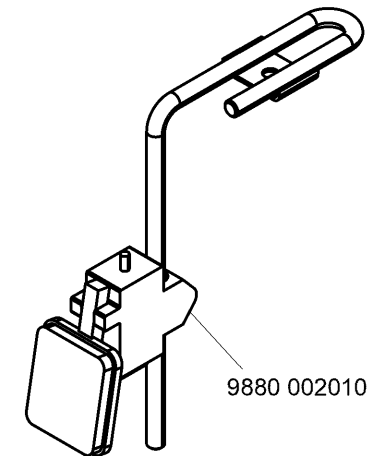
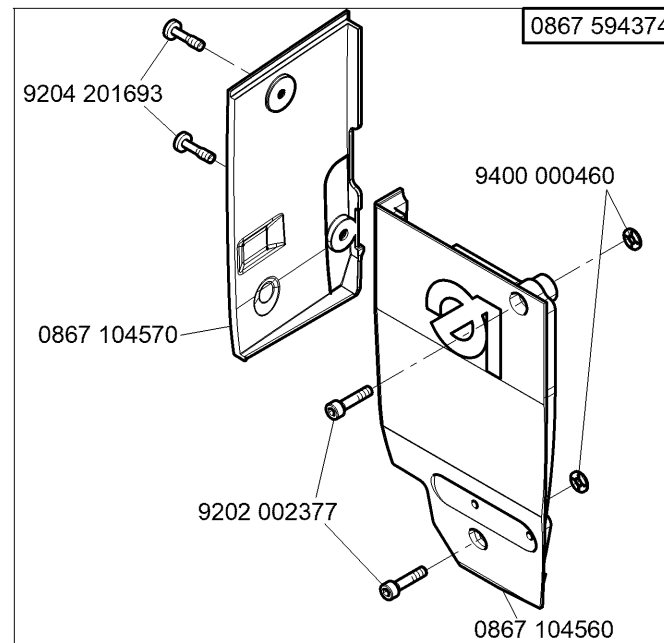
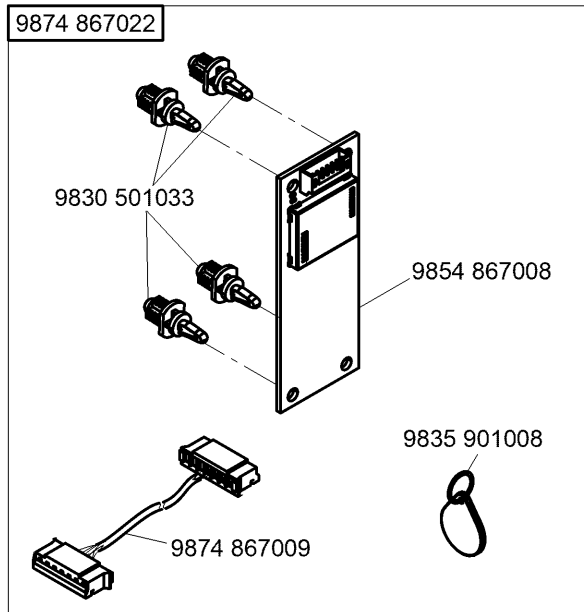
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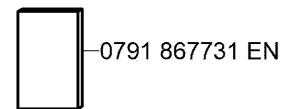
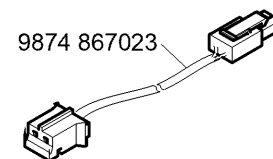
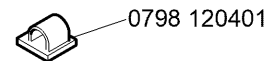
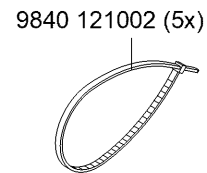
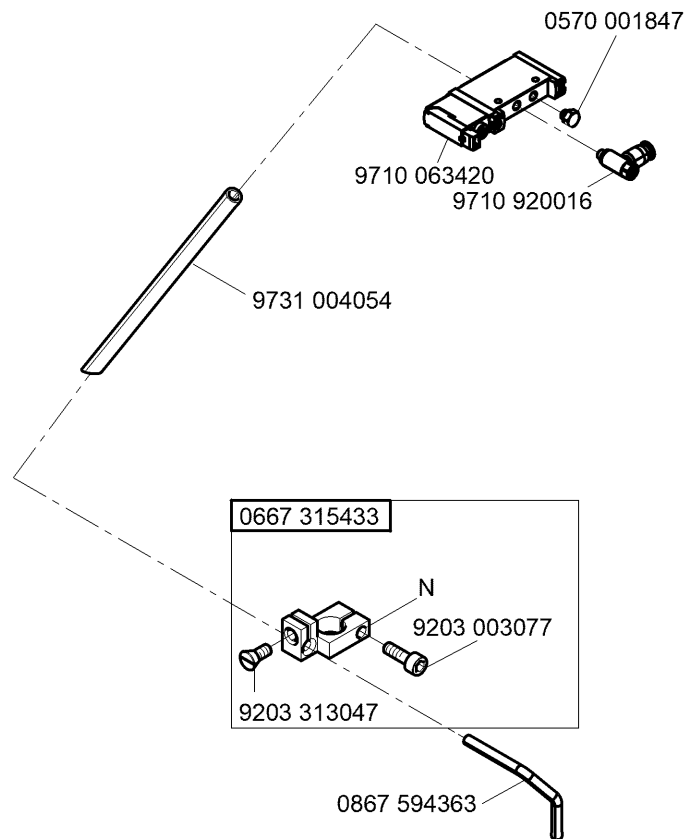






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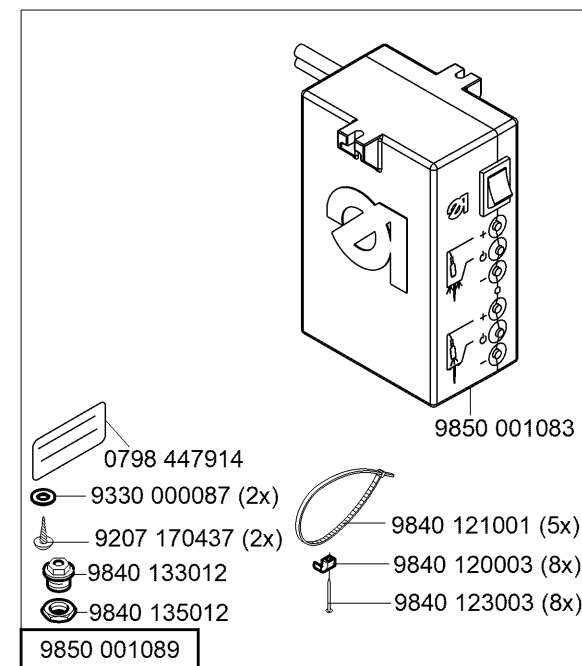
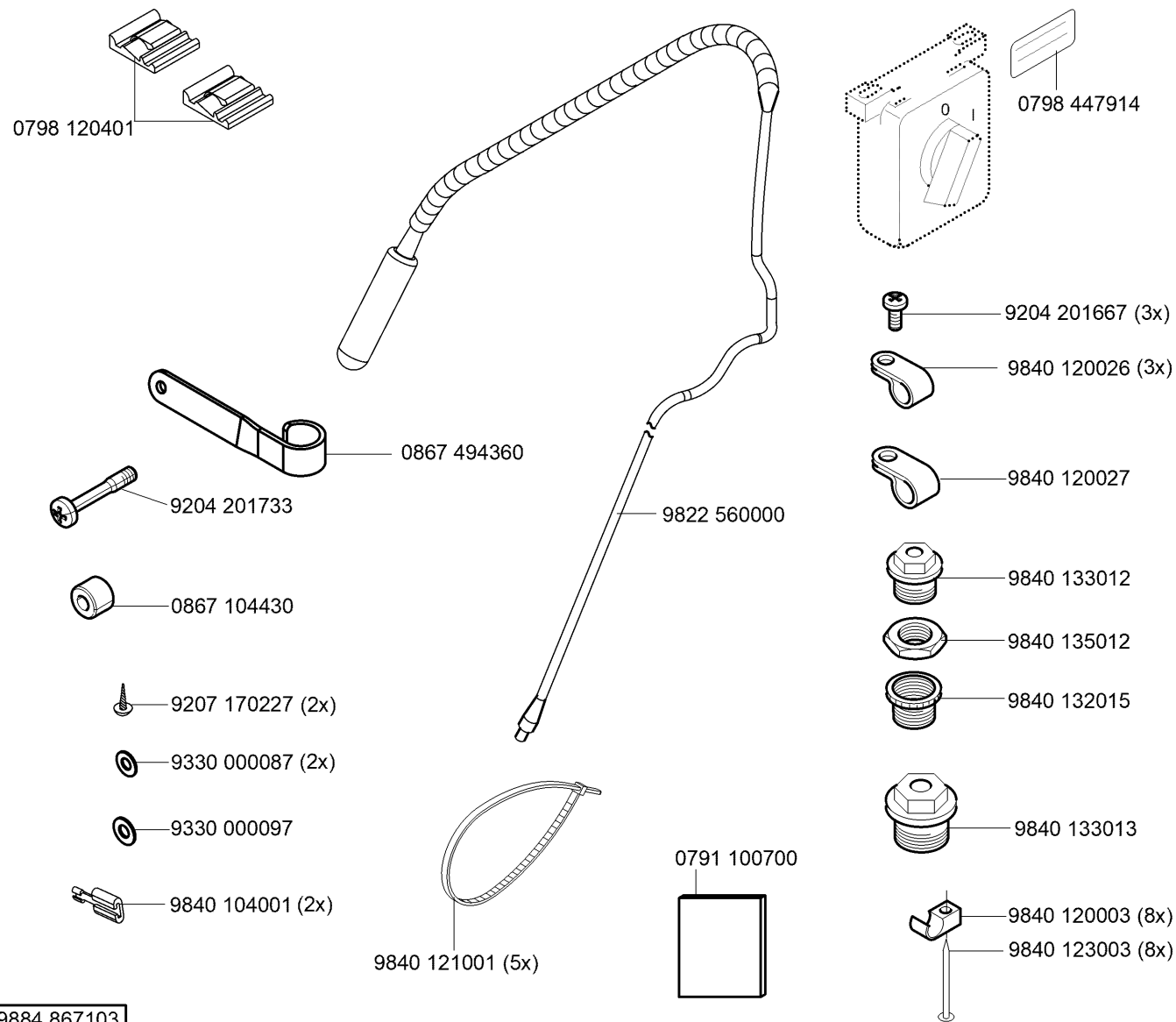
0867 594464



+ **0867 594304**
(siehe Tabelle / see table 25),
das ist immer notwendig / this is always
necessary
+ **9780 000108, 0797 003031**
(siehe Tabelle / see table 25),
nur notwendig, wenn es keine pneumatische
Verbindung gibt / only necessary
if there is no pneumatic connection

35

N - nicht als Einzelteil lieferbar
not available as separate part



Teile-Nr./Part-No.	Tafel/Table	Teile-Nr./Part-No.	Tafel/Table	Teile-Nr./Part-No.	Tafel/Table	Teile-Nr./Part-No.	Tafel/Table	Teile-Nr./Part-No.	Tafel/Table
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0037 001280	11,17	0367 145180	3	0659 144080	27	0659 350130	10	0667 315433	35
0067 150170	18,32,33	0367 150860	12	0659 144090	15	0659 350160	10	0667 355150	7,10
0077 110230	26	0367 155060	8	0659 144100	15	0659 353073	10	0667 385143	12
0099 004893	11	0367 155154	9	0659 144110	18	0659 354023	10	0667 385230	5
0104 250010	26	0367 156020	8	0659 144133	18	0659 354033	10	0688 130280	7
0211 000699	26	0367 156034	8	0659 150030	9	0659 354034	10	0699 979104	2,12
0211 001109	8	0367 156044	8	0659 154020	9	0659 354044	10	0700 000043	22,23,24,31
0211 001124	8	0367 156050	8	0659 154023	9	0659 354050	10	0700 000044	22,23,24,31
0211 001129	8	0367 156130	8	0659 160163	6	0659 380010	10	0700 000045	22,23,24,31
0216 000070	9	0367 156140	8	0659 160270	5	0659 380050	10	0700 000050	22,23,24,31
0216 000566	11	0367 315130	3	0659 160280	6	0659 384024	12	0700 002295	25
0221 110150	17	0367 315223	3,7	0659 160290	5	0659 384030	12	0700 466901	22,31
0244 000700	3,7,8,9	0367 385030	12	0659 160350	6	0659 384044	12	0700 466902	23
0245 001660 A	8	0367 495010	19	0659 164023	4	0659 384050	12	0700 466903	24
0265 000751	12	0396 111320	26	0659 164024	4	0659 384060	12	0741 000481 K	24
0271 000275	17	0467 110220	11	0659 164030	4	0659 384070	12	0742 002096	25
0271 000474	12	0467 220660	32	0659 164033	4	0659 384080	12	0744 001793 A	25
0271 001028	8	0467 240260	32,33	0659 164043	4	0667 115170	17	0744 001793 B	25
0271 001397	11	0570 001252	8	0659 164050	4	0667 115320	2	0744 001796	25
0272 070886	18	0570 001847	25,35	0659 164060	4	0667 115530	20	0744 009516	25
0281 380114	26	0580 101240	20	0659 164073	4	0667 115640	17	0746 002208	25
0291 000159	2	0580 490194	3,5,7	0659 164090	5	0667 125100	2	0767 400050	34
0291 000347	13	0659 124023	2	0659 164104	5	0667 125160	2,6	0791 000007	29
0367 105180	13	0659 140070	18	0659 164113	5	0667 125243	2	0791 001081	26
0367 105910	21	0659 140080	18	0659 164123	6	0667 155540	2	0791 001094	26
0367 110340	11	0659 140160	18	0659 164130	6	0667 155550	12	0791 001096	26
0367 110350	11	0659 140170	18	0659 164134	6	0667 160494	3	0791 100700	36
0367 110360	11	0659 144030	1	0659 200214	18	0667 175020	17	0791 580100	26
0367 120100	2	0659 144043	14	0659 350030	10	0667 310563	13	0791 867703 EN	28
0367 125020	6	0659 144050	18	0659 350053	10	0667 315113	3	0791 867710 EN	30
0367 125194	2	0659 144060	18	0659 350100	10	0667 315243	13	0791 867726 EN	32,33

Teile-Nr./Part-No.	Tafel/Table	Teile-Nr./Part-No.	Tafel/Table	Teile-Nr./Part-No.	Tafel/Table	Teile-Nr./Part-No.	Tafel/Table	Teile-Nr./Part-No.	Tafel/Table
0791 867731 EN	35	0867 104950	26	0867 134120	7	0867 174023	17	0867 314220	3
0791 867732 EN	28	0867 106260	1	0867 134130	7	0867 174024	17	0867 314233	3,4,5
0797 003031	25	0867 114023	11	0867 134153	7	0867 174080	17	0867 384043	12
0797 003063	25	0867 114024	11	0867 134173	7	0867 174200	17	0867 384044	12
0798 120401	28,35,36	0867 114040	11	0867 134180	7	0867 174240	17	0867 384090	12
0798 447914	21,36	0867 114050	11	0867 134190	7	0867 174254	16,17	0867 490030	30
0867 104033	16	0867 114060	11	0867 134200	7	0867 174290	17	0867 494010	20
0867 104043	16	0867 114070	11	0867 134210	7	0867 174304	17	0867 494014	20
0867 104053	16	0867 114140	11	0867 134220	7	0867 174360	17	0867 494023	19
0867 104063	16	0867 114150	11	0867 134263	7	0867 174384	17	0867 494030	19
0867 104073	16	0867 114160	11	0867 134274	7	0867 174393	17	0867 494040	19
0867 104083	16	0867 114170	11	0867 144420	16	0867 310170	2	0867 494050	11
0867 104084	16	0867 114190	11	0867 160274	4	0867 310430	3	0867 494060	11
0867 104100	16	0867 114280	11	0867 160630	4	0867 310440	3	0867 494084	19
0867 104140	27	0867 114323	28	0867 164013	28	0867 314033	3	0867 494090	20
0867 104143	27	0867 114330	11	0867 164094	5	0867 314043	3	0867 494100	11
0867 104153	13	0867 114340	11	0867 164103	5	0867 314064	3	0867 494110	11
0867 104160	1	0867 114354	28	0867 164110	5	0867 314070	3	0867 494120	19
0867 104184	1	0867 114370	17	0867 164123	5	0867 314080	3	0867 494150	3
0867 104193	13	0867 114400	11	0867 164124	5	0867 314090	3	0867 494164	3
0867 104333	1	0867 120810	2	0867 164140	5	0867 314100	3	0867 494180	11
0867 104340	16	0867 124114	2	0867 164193	3	0867 314113	13	0867 494240	16
0867 104350	27	0867 124120	2	0867 164243	4	0867 314120	3	0867 494250	20
0867 104353	27	0867 126010	4	0867 164250	4	0867 314134	3	0867 494260	11
0867 104360	16	0867 134043	7	0867 164260	4	0867 314144	3	0867 494284	20
0867 104363	16	0867 134053	7	0867 164300	28	0867 314150	3	0867 494314	11
0867 104393	1	0867 134054	7	0867 164310	28	0867 314154	3	0867 494324	11
0867 104430	36	0867 134063	7	0867 166033	4	0867 314163	3	0867 494340	34
0867 104450	16	0867 134073	7	0867 166450	3,4	0867 314180	3	0867 494350	25
0867 104554	1	0867 134080	7	0867 166460	3	0867 314193	3	0867 494360	36
0867 104560	34	0867 134090	7	0867 166470	3	0867 314194	3	0867 592290	28
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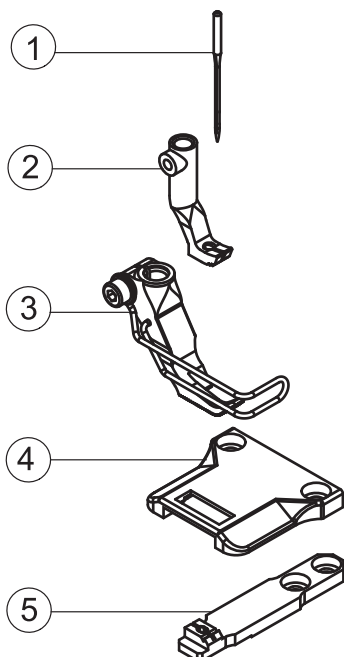
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0867 592350	28	0867 594374	34	9081 300003	29	9202 002087	28,33	9203 003357	24
0867 592370	28	0867 594404	28	9081 300050	29	9202 002097	21,33	9203 003627	28
0867 592704	21	0867 594424	30	9081 500000	26	9202 002098	3,5,7,10	9203 100002	3,17,28
0867 593504	25	0867 594444	30	9081 500010	26	9202 002107	20	9203 100021	6
0867 594070	33	0867 594464	35	9081 500051	29	9202 002108	4	9203 100622	3
0867 594083	33	0867 594543	32,33	9120 420080	9	9202 002118	4	9203 312412	2
0867 594090	33	0868 310080	3	9122 200121	14	9202 002367	12	9203 312447	33
0867 594100	32,33	0868 310090	3	9122 200161	13	9202 002377	34	9203 313022	10
0867 594110	33	0888 110630	28	9122 322200	4	9202 002387	32	9203 313047	35
0867 594120	32,33	0907 020270	24	9126 100141	14	9202 002477	1	9204 101657	3
0867 594130	32,33	0933 000075	14	9126 102500	13	9202 002487	3,5,6,7	9204 200747	17
0867 594134	33	0933 001544	12	9126 102520	13	9202 002497	4,6,32,33	9204 201067	30,34
0867 594140	32	0933 022567	18	9126 102540	13	9202 002627	24	9204 201077	11
0867 594150	32	0993 904247	29	9126 300201	13	9202 002877	28	9204 201107	11
0867 594154	32	0995 340617	26	9129 020240	32,33	9202 002897	1	9204 201647	17,19,28
0867 594160	33	0998 881010	3	9130 221190	1	9202 002907	5,7	9204 201657	2,18,19,27,30
0867 594170	33	0998 881610	4	9130 221230	1	9202 002918	3	9204 201667	11,16,19,36
0867 594183	32,33	0998 881630	5	9150 010177	33	9202 002927	7,25	9204 201677	30
0867 594193	33	0999 220752	12	9190 100104	12	9202 002937	20	9204 201693	11,16,19,27,32,33,34
0867 594203	32,33	0999 240376	12	9201 013797	27	9202 002947	1	9204 201697	26,30
0867 594210	32,33	0999 240392	25	9201 113697	22,23,24,31	9202 002967	20	9204 201733	12,16,19,32,36
0867 594220	33	1001 009243	28,30	9201 113767	24	9202 003317	18	9204 211997	26
0867 594230	33	4867 590014	32	9202 001107	20	9202 003748	13	9204 301467	11
0867 594240	32	4867 590024	33	9202 001657	19	9202 022077	9	9204 311887	16,19
0867 594250	33	9041 000035	12	9202 001667	32,33	9202 022467	5	9204 311917	16,19
0867 594263	33	9041 100025	2	9202 001677	32,33	9202 042327	28	9204 351607	29
0867 594270	32	9041 100030	10	9202 002057	3,4,10,12	9202 100338	33	9204 431647	17
0867 594280	32,33	9041 100035	2,12	9202 002067	12,19,32,33	9202 100747	33	9204 431657	28
0867 594290	32,33	9041 100203	12,26	9202 002068	3,4,5	9202 100957	5,15	9204 432647	5,10
0867 594304	25	9081 200303	26	9202 002077	7,10,12,21,25,28,33,34	9202 150557	4	9204 432697	18
0867 594334	28	9081 200500	29			9203 002422	3,5,7		

Teile-Nr./Part-No.	Tafel/Table	Teile-Nr./Part-No.	Tafel/Table	Teile-Nr./Part-No.	Tafel/Table	Teile-Nr./Part-No.	Tafel/Table	Teile-Nr./Part-No.	Tafel/Table
9204 451657	18	9231 110127	3	9352 000080	6,9	9792 001040	25	9835 400017	34
9204 451677	7	9231 110137	22,23,24,31	9352 000163	5	9792 051020	25	9835 611010	11
9205 101827	11,28	9234 000057	11	9352 600118	24	9800 170046	1	9835 901008	34
9205 101847	2,17	9234 000067	11,17,20,28	9353 000140	14	9800 220001	26	9840 101005	30
9205 101883	17	9301 101871	3	9353 000470	13	9800 580057	11	9840 104001	21,36
9205 102158	17	9301 102203	13	9354 010210	1,13	9800 580059	32,33	9840 104209	29
9205 102447	28	9301 102541	28	9354 404700	14	9800 580060	3,5,7	9840 120001	29
9205 102467	3,4,5,6,7,10,13, 17,32,33	9301 102841	14	9357 000050	7,10	9800 580061	17	9840 120003	21,27,29,30,34,36
9205 102477	1,2,3,4,10,13,14	9301 103830	14	9357 000060	17	9815 550004	19	9840 120025	30
9205 102487	4	9302 000100	12	9357 000070	3,7	9815 580009	30	9840 120026	3,12,19,21,28,36
9205 102513	10,33	9330 000067	3,11	9357 000080	10,15	9815 710221	28	9840 120027	36
9205 102538	3	9330 000087	4,10,11,12,17,25, 26,28,30,33,34,36	9357 000090	3,5,18	9815 710223	32	9840 120030	10,26
9205 102558	3	9330 000097	6,36	9357 000120	3,4	9815 710232	33	9840 120031	12
9205 122488	32	9330 000107	3	9380 520100	20	9815 920024	30	9840 120032	19
9206 200087	24	9330 000127	22,23,24,31	9400 000168	28	9815 920048	30	9840 120060	27
9206 200097	24	9330 000177	26	9400 000460	34	9820 110050	28	9840 120104	12
9207 170227	22,23,29,30,31,36	9330 000177	26	9401 000140	15	9820 110051	10	9840 120105	12
9207 170437	21,27,29,34,36	9330 200077	19	9401 000194	24,26	9822 510011	21	9840 120106	19
9207 170847	20,24,26,27	9330 400017	19	9401 003300	26	9822 560000	36	9840 121001	2,10,19,21,26,30, 36
9207 170857	23,24	9330 700097	16	9710 063420	35	9822 560021	21	9840 121002	29,30,35
9207 171057	22,23,31	9330 900097	17	9710 900401	25	9822 560041	21	9840 121009	19
9210 023417	32	9330 900117	20,22,23,24,31	9710 900410	25	9825 190110	29	9840 123002	27,29
9217 300117	11	9330 900127	27	9710 920016	35	9825 190113	29	9840 123003	21,29,30,34,36
9225 201750	2,11,28	9334 000030	3,4	9712 867401	25	9825 570004	29	9840 124000	19
9225 201770	21	9334 001120	17	9731 001035	12	9830 200711	29	9840 131012	30
9225 201790	11,28	9334 001620	32,33	9731 002001	25	9830 501001	34	9840 132015	21,36
9231 000367	11	9334 001630	2,3,7	9731 004054	35	9830 501011	19	9840 133012	21,29,36
9231 000377	32,33	9334 001640	3,5,10,15	9731 006004	25	9830 501033	34	9840 133013	21,36
9231 000397	28	9334 002120	4	9731 007031	2,10	9830 501035	32,33	9840 134012	30
9231 110047	24	9334 002130	7,20	9740 200803	11	9830 503006	18	9840 135012	21,29,36
9231 110057	11,12,16	9334 002638	3	9780 000108	25	9830 503031	17	9840 303003	30
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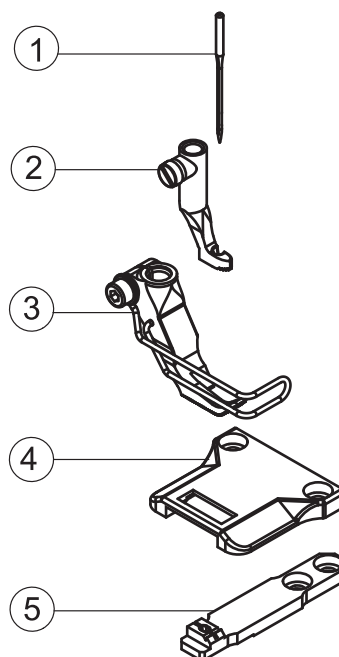
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9840 503007	29,30	9874 867016	17	N800 005004	32,33				
9840 710025	19	9874 867020	34	N800 075013	28				
9850 001083	36	9874 867022	34	N800 080003	28				
9850 001089	36	9874 867023	35	N800 080004	28				
9850 001309	19	9874 867024	32,33	N800 867224	32,33				
9850 001415	20	9874 867025	34	S080 260547	15				
9854 867000 VES	19	9874 867026	33						
9854 867001 VES	19	9874 867027	34						
9854 867007	3	9874 867028	34						
9854 867008	34	9880 001006	27						
9854 867011	12	9880 002010	34						
9854 867012	28	9880 867100	21						
9854 867013	17	9884 867103	36						
9854 867014	11	H867 V93298 001	28						
9854 867017	34	H867 V93298 005	28						
9854 867019	32,33	MG43 000062	22,23,24,31						
9854 867020	20	MG53 002501	22,23,24						
9854 867021	27	MG53 002531	31						
9870 001046	29	MG53 007511	22,31						
9870 001301	29	MG53 007659	30						
9870 001302	19	MG53 007921	25						
9870 001303	29	MG53 007922	25						
9870 001304	30	MG55 000501	22						
9870 009052	19	MG55 000502	23						
9874 867000	19	MG55 007510	23						
9874 867001	19	MG55 007915	23						
9874 867003	32,33	MG56 000505	24						
9874 867007	34	MG56 002005	24						
9874 867009	34	MG56 007504	24						
9874 867011	19	MG58 000602	31						
9874 867013	19	MG58 000603	31						
9874 867014	19	MG58 002523	31						



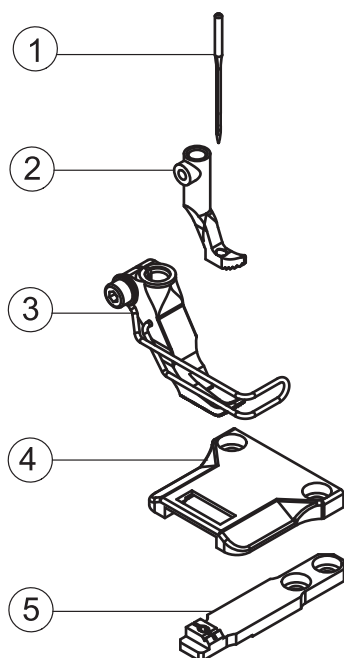
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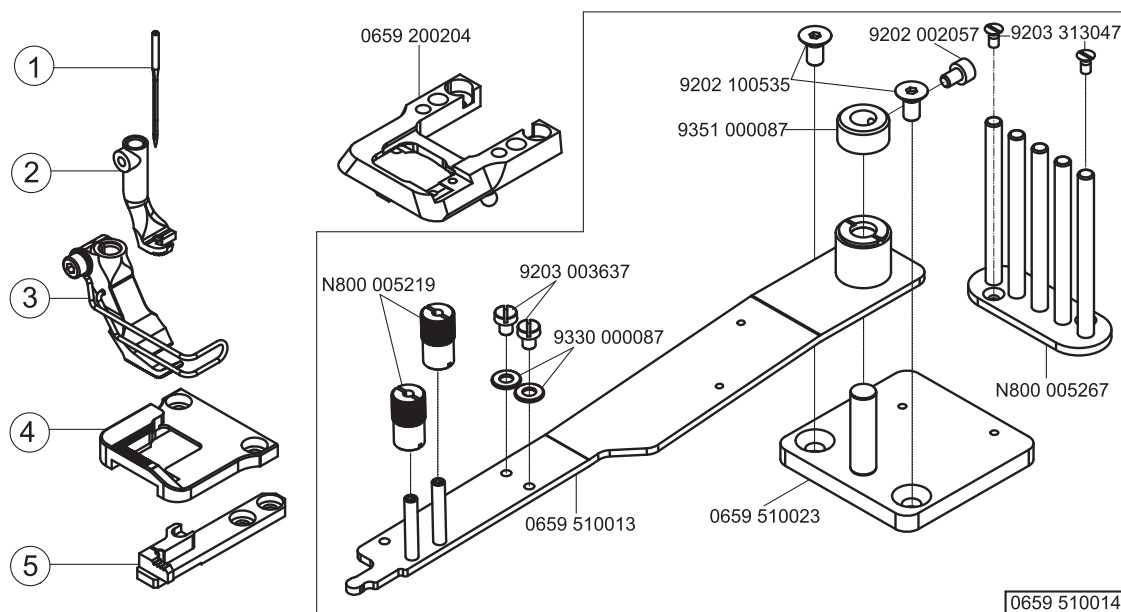


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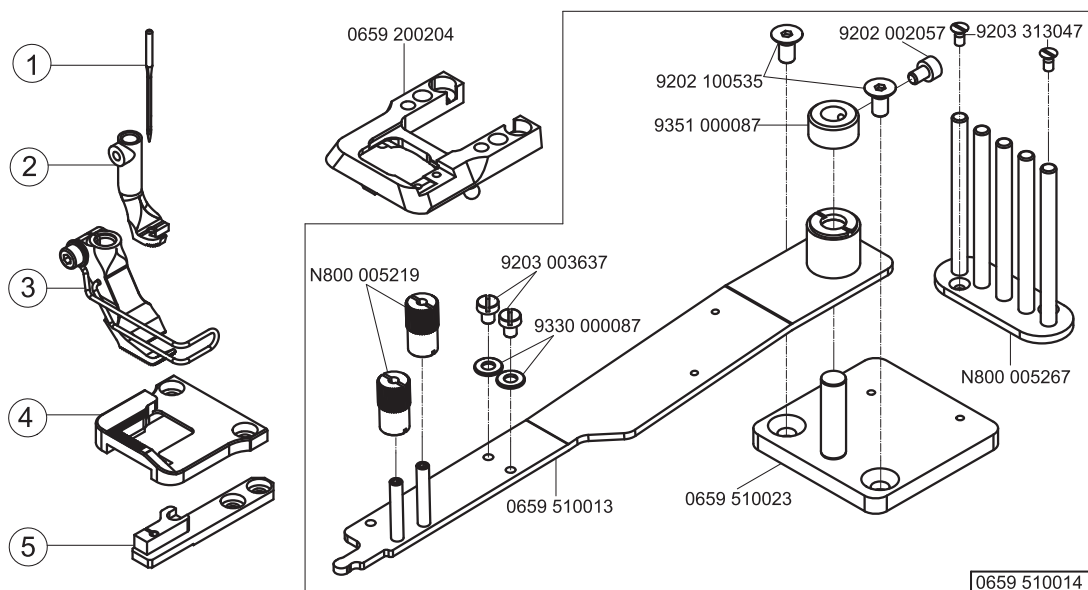




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E5/6





Näheinrichtungen Sewing equipment

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Ausgabe
Edition
04.20

Blatt 3
Page

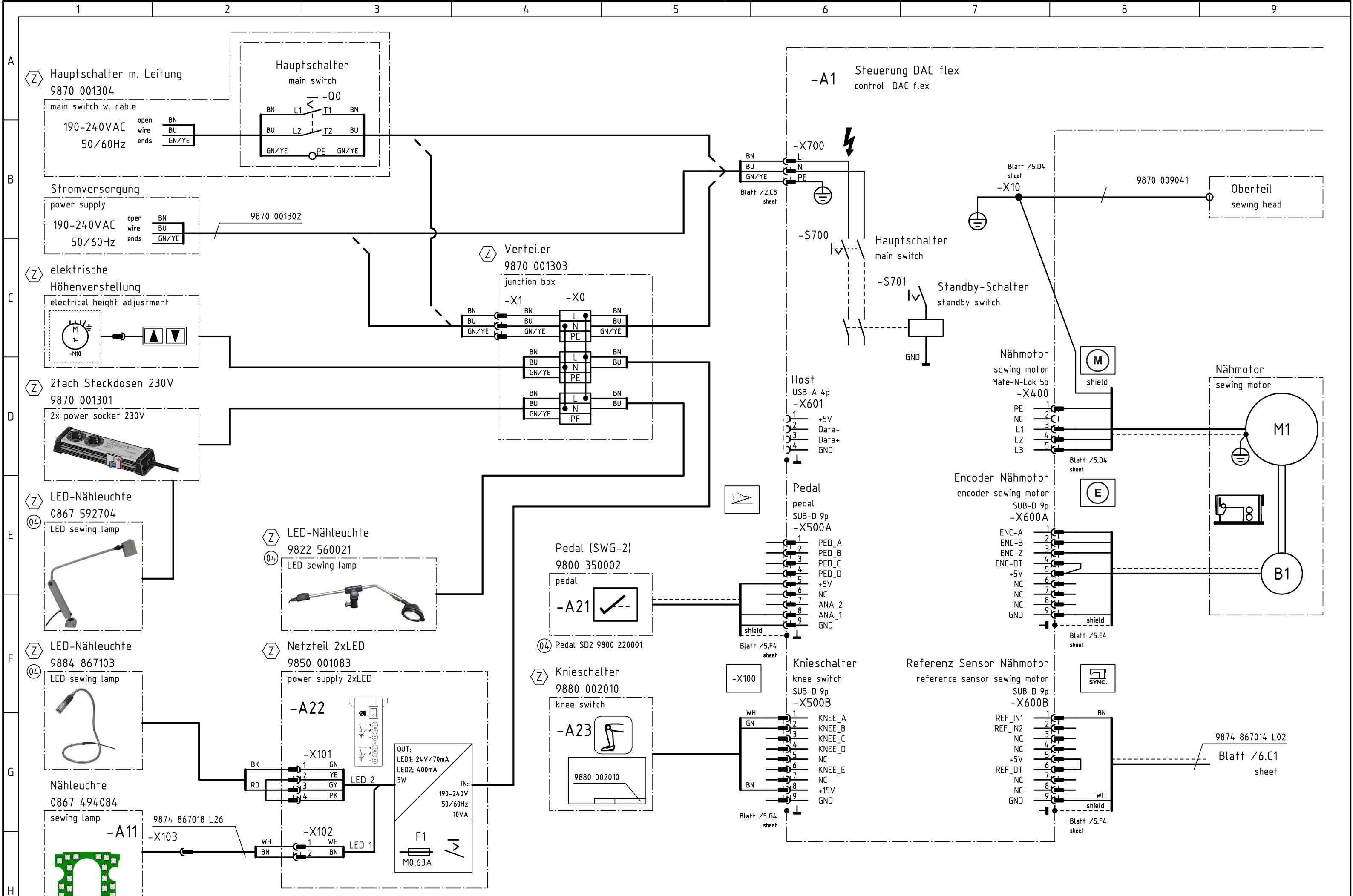
Fortsetzung Blatt 4
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E-Nr. E-No. Abb.-Nr. Fig.No.	Für Unterklasse / For Subclass Verwendungszweck / Use	Material No. / Material Nr.	Stichplatte Throat plate			Transporteur Feed dog			Presserfuß Presser foot			Transp. Fuß Feeding foot								
			④				⑤			③		②								
			Stichplatte / Throat plate	Schieber, links / Slide, left	Schieber, rechts / Slide, right	Stichlochgröße / Stich hole size mm	Sägeverzahnung / Serrated mm	Säge-schrägverzahnung / Serrated, oblique mm	Kreuzverzahnung / Cross toothed mm	Drückerfuß / Presser foot	Unverzahnung / Non toothed	Hüpfersfuß, kreuzverz. / Skipping f., cross toothed	Ausgleichfuß / Compensating foot	Kreuzverzahnung / Cross toothed mm	Unverzahnung / Non toothed	Stichplattehalter/Throat plate holder	Trägerblech/Carrier plate	Nadelhalter/ Needle holder	Nadelsystem / -dicke / Needle system / -size ①	
E1/6	-180912 Näheinrichtung, Nadelstärke Nm 100-140, Stichlänge max. 6 mm, für mittelschweres Nähgut. Sewing equipment, needle size Nm 100-140, stitch length max. 6 mm, for medium weight material.	0669 E00106	0659 200010			2,1 x 3	0659 210010			0659 220013					0069 221213					134-35/130
E1/9	-180912 Näheinrichtung, Nadelstärke Nm 100-140, Stichlänge max. 9 mm, für mittelschweres Nähgut. Sewing equipment, needle size Nm 100-140, stitch length max. 9 mm, for medium weight material.	0669 E00109	0659 200020			2,1 x 3	0659 210010			0659 220023					0069 221213					134-35/130
E3/6	-180912 Näheinrichtung für Kantennäharbeiten ab 1 mm rechts der Nadel, Nadelstärke Nm 100-140, Stichlänge max. 6 mm, für mittelschweres Nähgut. Sewing equipment for stitching on edges, from 1 mm on the right from the needle, needle size Nm 100-140, stitch length max. 6 mm, for medium weight material.	0669 E00306	0659 200010			2,1 x 3	0659 210010			0659 220033					0659 220063					134-35/130
E4/6	-180912 Näheinrichtung zum Einfassen, für schmale Einfassungen, Nadelstärke Nm 100-140, Stichlänge max. 6 mm, für mittelschweres Nähgut. Sewing equipment for thin facing, needle size Nm 100-140, stitch length max. 6 mm, for medium weight material.	0669 E00406	0659 200030			Ø 2,4	0659 210020			0659 220043					0069 221173	0659 200204	0659 510014			134-35/120
E5/6	-180912 Näheinrichtung zum Einfassen, für breite Einfassungen, Nadelstärke Nm 100-140, Stichlänge max. 6 mm, für mittelschweres Nähgut. Sewing equipment for wide facing, needle size Nm 100-140, stitch length max. 6 mm, for medium weight material.	0669 E00506	0659 200040			Ø 2,4	0659 210030			0659 220043					0069 221003	0659 200204	0659 510014			134-35/120

■ = Änderung / Modification



E-Nr. E-No. Abb.-Nr. Fig.No.	Für Unterklasse / For Subclass Verwendungszweck / Use	Material No. / Material Nr.	Stichplatte Throat plate		Transporteur Feed dog ⑤	Presserfuß Presser foot ③		Transp. Fuß Feeding foot ②												
			④																	
			Stichplatte / Throat plate	Schieber, links / Slide, left Schieber, rechts / Slide, right		Stichlochgröße / Stitch hole size mm	Sägeverzahnung / Serrated mm	Säge-schrägverzahnung / Serrated, oblique mm	Kreuzverzahnung / Cross toothed mm	Drückerfuß / Presser foot	Unverzahnung / Non toothed	Hüpfersfuß, kreuzverz. / Skipping f., cross toothed	Ausgleichfuß / Compensating foot	Kreuzverzahnung / Cross toothed mm	Unverzahnung / Non toothed	Seitenblech/Lateral cover	Seitenblech/Lateral cover	Nadelhalter/ Needle holder	Nadelsystem / -dicke / Needle system / -size ①	
E9/5	-180912 Näheinrichtung für Kantennäharbeiten ab 1 mm rechts der Nadel, Nadelstärke Nm 80-120, Stichlänge max. 5 mm, für feines Nähgut. Sewing equipment for stitching on edges, from 1 mm on the right from the needle, needle size Nm 80-120, stitch length max. 5 mm, for fine material.	0669 E00905 0659 200060				Ø 1,7	0659 210050			0659 220053					0659 220063					134-35/120
E10/6	-180912 Näheinrichtung, Nadelstärke Nm 100-140, Stichlänge max. 6 mm, für mittelschweres Nähgut. Sewing equipment, needle size Nm 100-140, stitch length max. 6 mm, for medium weight material.	0669 E01006 0659 200050				2,1 x 3	0659 210040			0659 220013					0069 221213					134-35/130
E11/6	-180912 Näheinrichtung, Nadelstärke Nm 80-120, Stichlänge max. 6 mm, für feines Nähgut. Sewing equipment, needle size Nm 80-120, stitch length max. 6 mm, for fine material.	0669 E01106 0659 200080				Ø 1,7	0659 210080			0659 220033					0659 220063					134-35/120
E12/6	-180912 Näheinrichtung mit Biesenfüßen, Nadelstärke Nm 80-120, Stichlänge max. 6 mm, für feines Nähgut. Sewing equipment with piping foot, needle size Nm 80-120, stitch length max. 6 mm, for fine material.	0669 E01206 0659 200080				Ø 1,7	0659 210080			0669 220063					0669 220104					134-35/120



c			Datum	2019-03-18
b	05.0	2021-03-05	Isaak	Bearb. Isaak
a	04.0	2020-04-24	Isaak	Geprüft
Änd.	Datum	Name	Norm	



Teilefamilie
Freigabe 0001/20

KL. D669/D867/D868/D869
Netzanschluss, Nähmotor
power supply, sewing drive

Bauschaltplan
9894 867000 B

		①	②	③	④	⑤	⑥	⑦
Serienausstattung standard equipment	_____	●	-	-	-	-	-	-
Variante 1 variant	--- --	-	●	-	-	-	-	-
Variante 2 variant	-----	-	●	●	○	○	○	○
Variante 3 variant		●	-	●	○	○	○	○
Zusatzausstattung optional equipment	--- --							

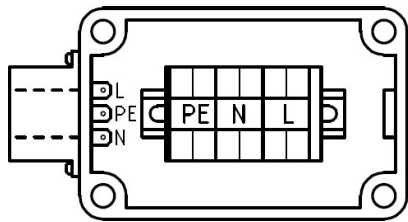
① Netzanschlussleitung
9870 001302
power cable



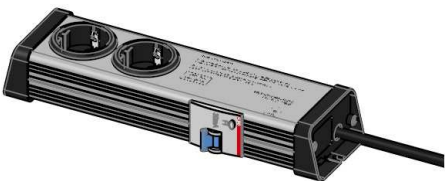
② Hauptschalter m. Leitung
9870 001304
main switch w. cable
-Q0



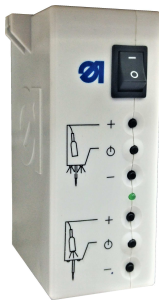
③ Verteiler
9870 001303
junction box



④ 2fach Steckdosen 230V
9870 001301
2x power socket 230V



⑤ Netzteil 2xLED
9850 001083
power supply 2xLED
-A22



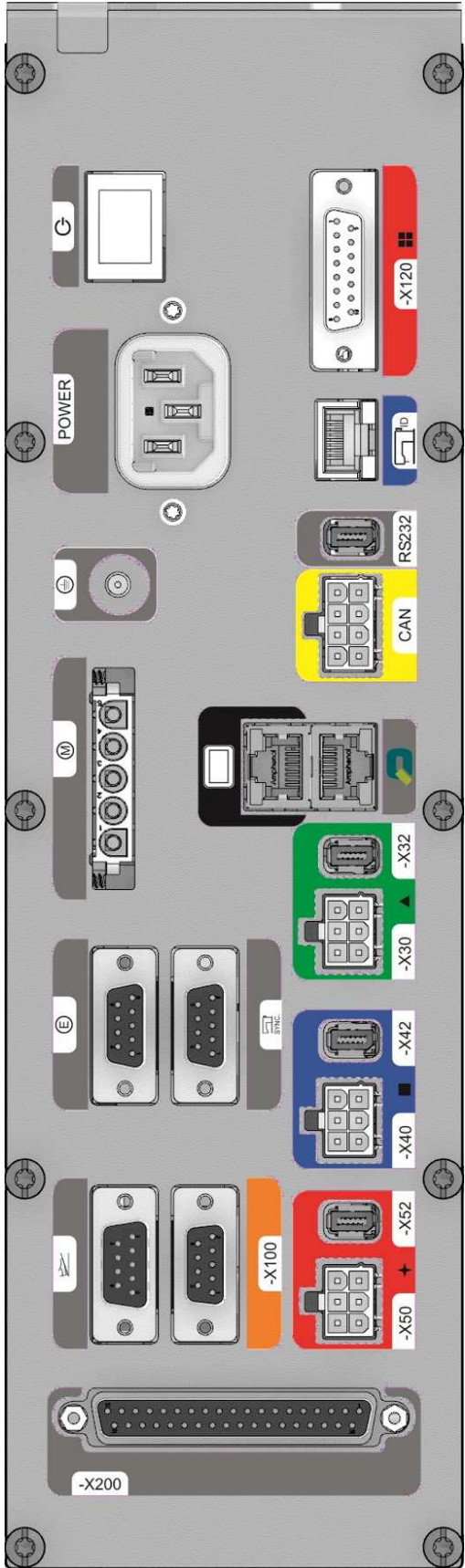
⑥ LED-Nähleuchte
9822 560021
LED sewing lamp



⑦ elektrische
Höhenverstellung
electrical height adjustment



Steuerung DAC flex
9850 001415
control DAC flex



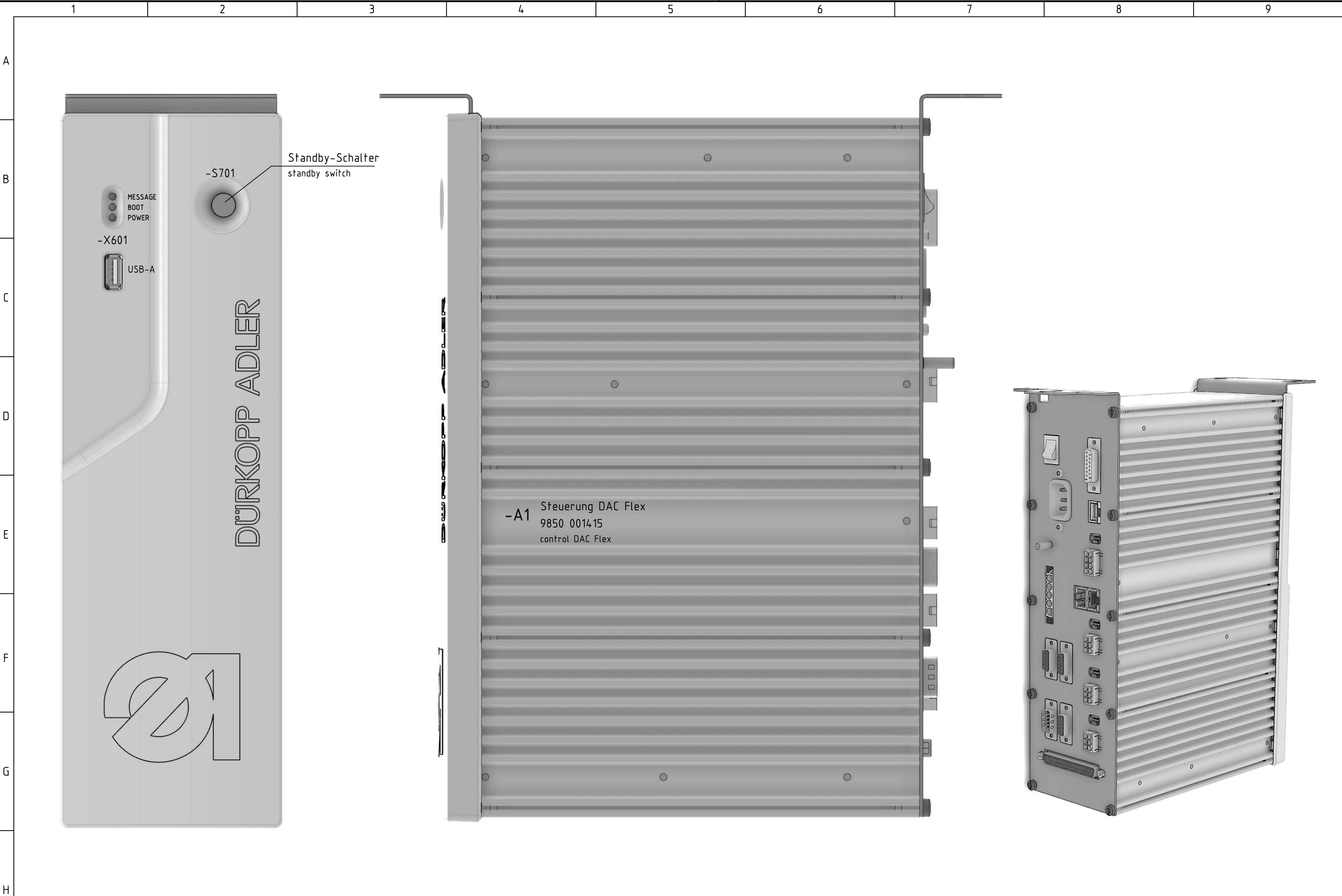
c				Datum	2019-03-18
b	05.0	2021-03-05	Isaak	Bearb.	Isaak
a	04.0	2020-04-24	Isaak	Geprüft	
Änd.	Datum	Name	Norm		

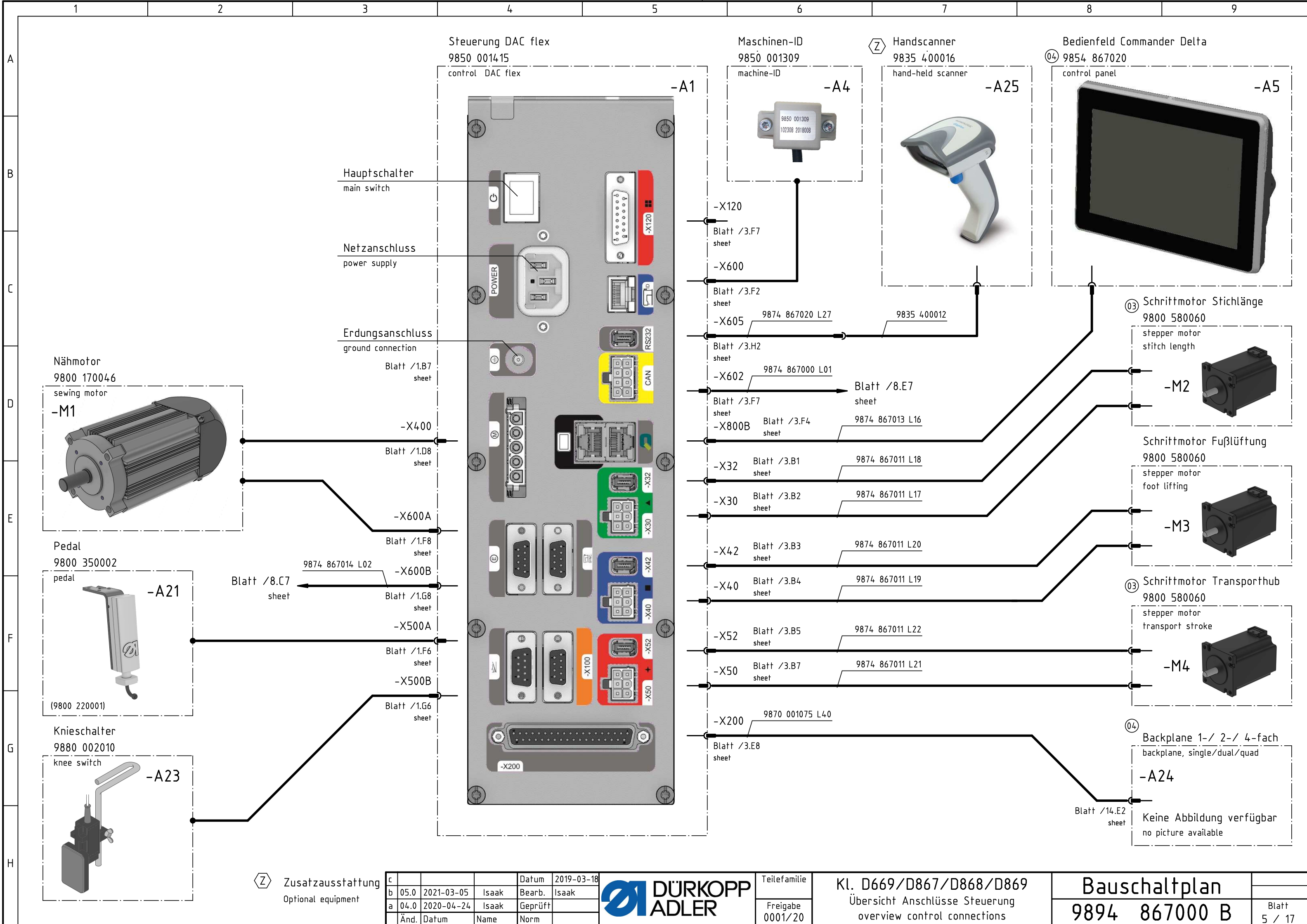


Teilfamilie
Freigabe 0001/20

KL. D669/D867/D868/D869
Übersicht Stromversorgung
overview power supply

Bauschaltplan
9894 867000 B



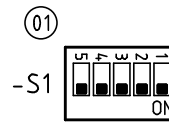




Leitung Nr. 09 an Leiterplatten Armsäule
Stand < D1 nur mit Adapter 9874 867029
cable no. 09 at lower arm PCB index < D1
only with adapter 9874 867029

Verteiler Schutzeinrichtungen 9854 867017

PCB safety devices

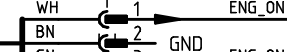
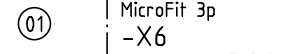


! siehe Übersicht Blatt 9
see overview sheet 9
! (-S1.x) only Index C.2

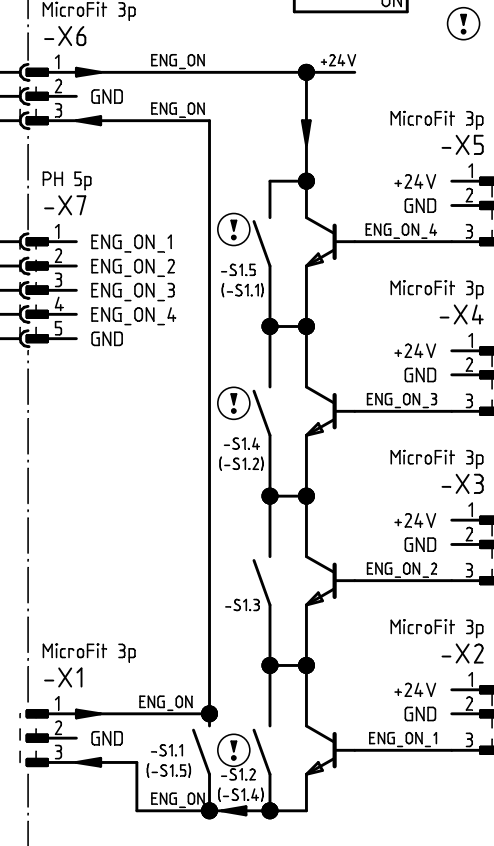
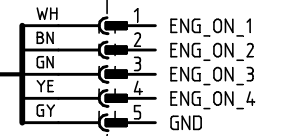
-A16

9854 867017

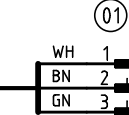
9874 867007 L09
Blatt /6.B9
sheet



9874 867028 L28
Blatt /6.C9
sheet



9874 867029
Blatt /6.C9
sheet



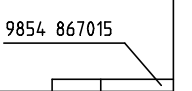
Externer Kippsensor an Leiterplatten
Armsäule Stand < D1 nur mit Adapter
9874 867029
external tilt switch at lower arm PCB
index < D1 only with adapter 9874 867029

*1)	D867	9815 550004
*1)	D669,D868,D869	9815 550005

Spulenbeleuchtung 9854 867015

bobbin light

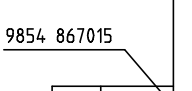
-A17



Spulenbeleuchtung 2-Nadel 9854 867015

bobbin light 2-needle

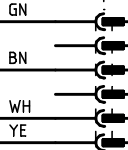
-A17.1



Restfadenwächter 9850 755001

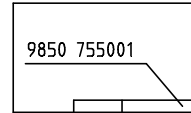
PCB bobbin thread monitor

9874 867012 L06
Blatt /6.D9
sheet



Blatt /8.G8
sheet

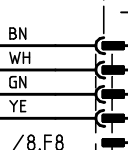
-A18



Spulendrehüberwachung 1. Nadel 9850 001504

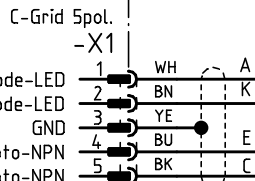
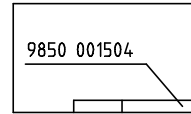
PCB skip stitch device (SSD) 1st needle

9874 867002 L04
Blatt /6.D9
sheet



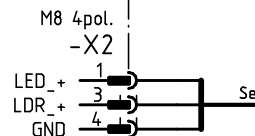
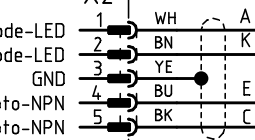
Blatt /8.F8
sheet

-A19

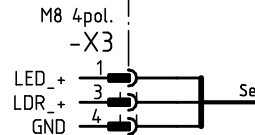


RFW 9815 925002
bobbin thread monitor

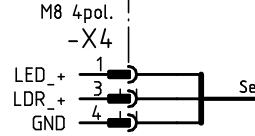
left -A10



SDÜ /
BRM -A19.1



UK /
LC -A19.2

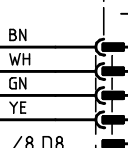


RFW /
RTM -A19.3

Spulendrehüberwachung 2. Nadel 9850 001504

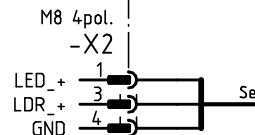
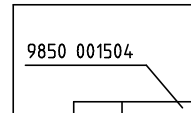
PCB skip stitch device (SSD) 2nd needle

9874 867002 L04
Blatt /6.E9
sheet

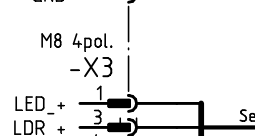


Blatt /8.D8
sheet

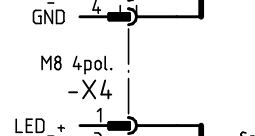
-A20



SDÜ /
BRM -A20.1



UK /
LC -A20.2



RFW /
RTM -A20.3

9 CAN-Adresse
CAN-address

! Konfiguration beachten !
observe the configuration !

Zusatzausstattung
Optional equipment

c				Datum	2019-03-18
b	05.0	2021-03-05	Isaak	Bearb.	Isaak
a	04.0	2020-04-24	Isaak	Geprüft	
Änd.	Datum	Name	Norm		

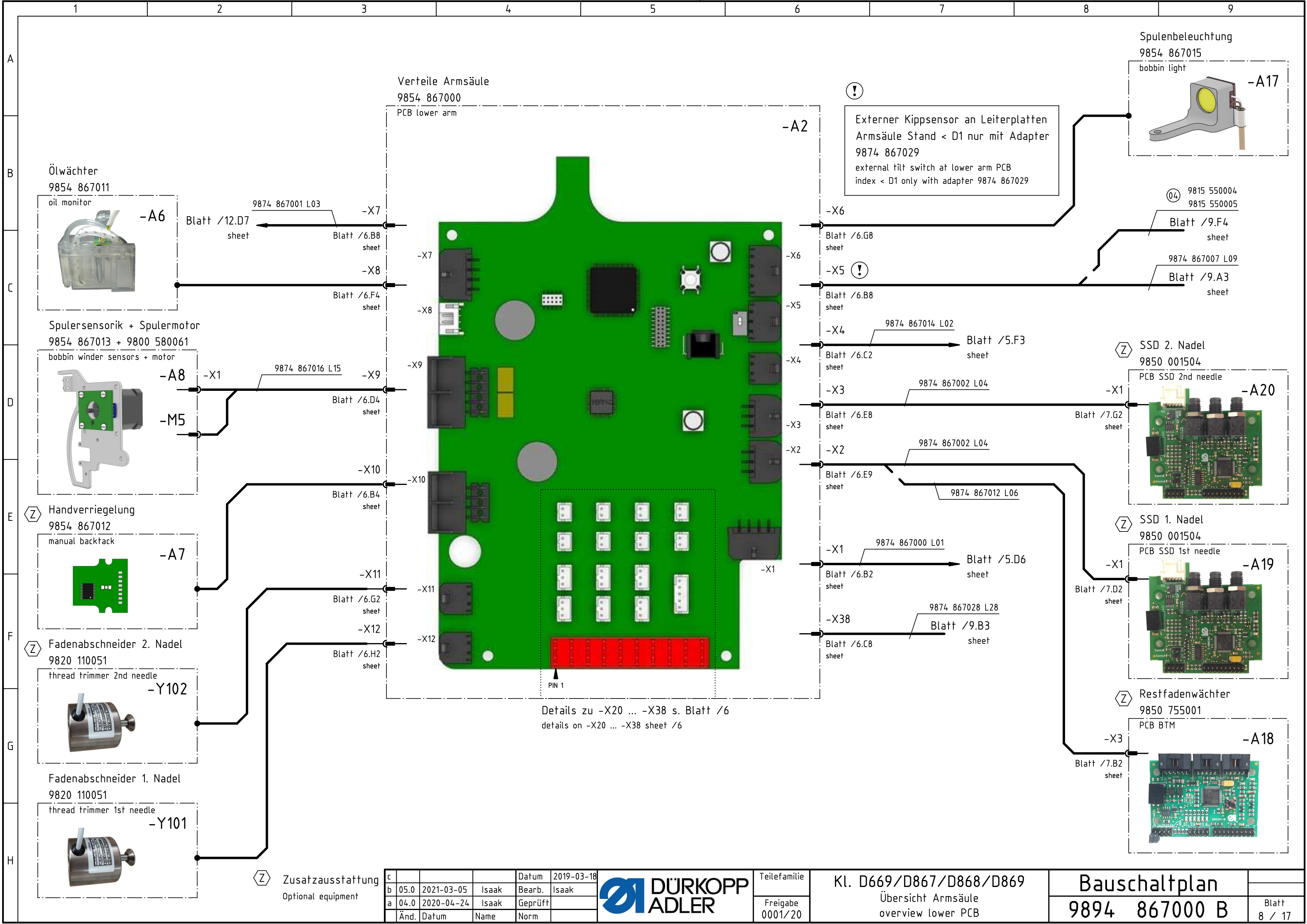
DÜRKOPP
ADLER

Teilfamilie
Freigabe
0001/20

KL. D669/D867/D868/D869
Peripherie Armsäule
peripherals lower arm

Bauschaltplan
9894 867000 B

Blatt
7 / 17



c				Datum	2019-03-18
b	05.0	2021-03-05	Isaak	Bearb.	Isaak
a	04.0	2020-04-24	Isaak	Geprüft	
Änd.	Datum	Name	Norm		

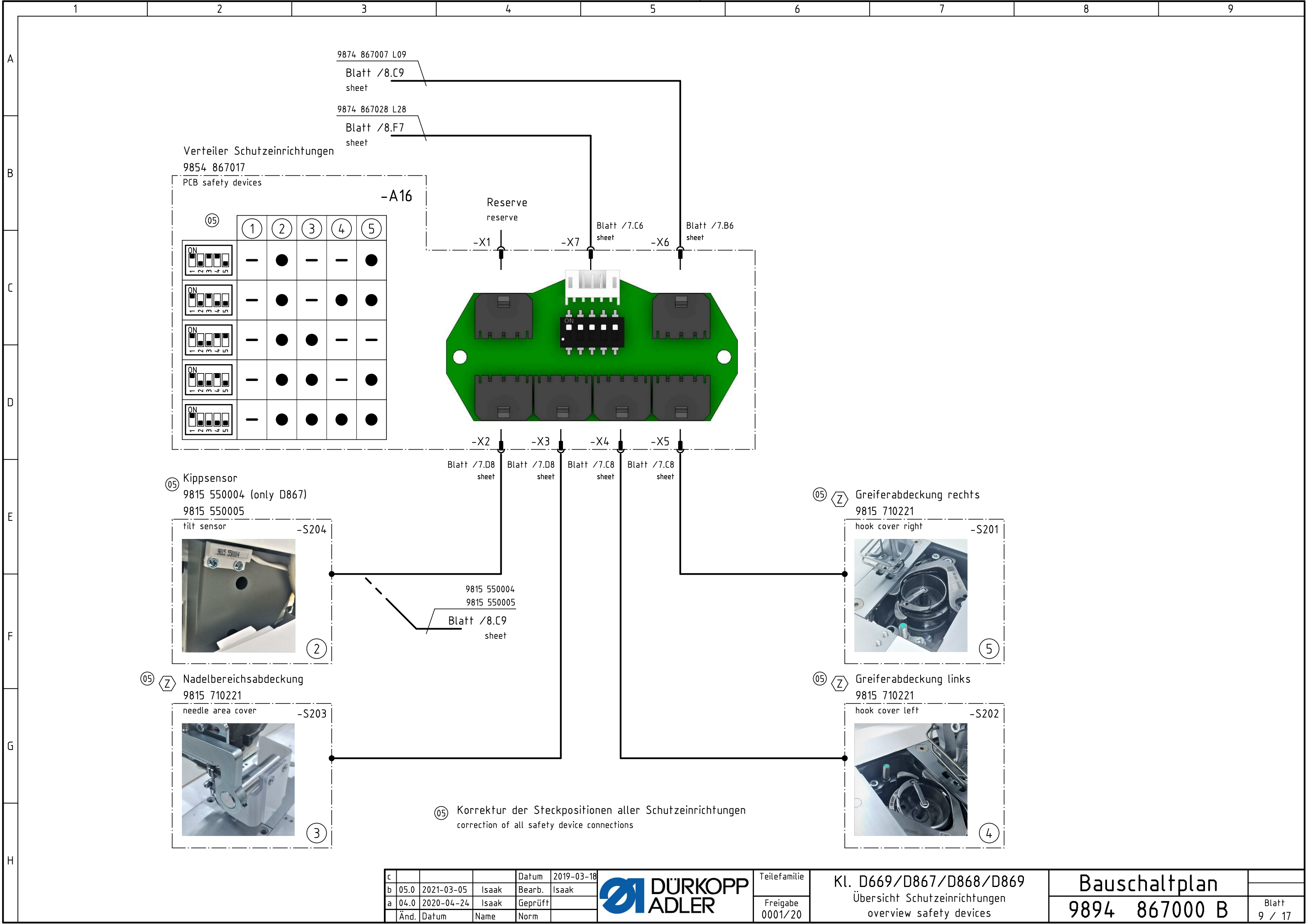


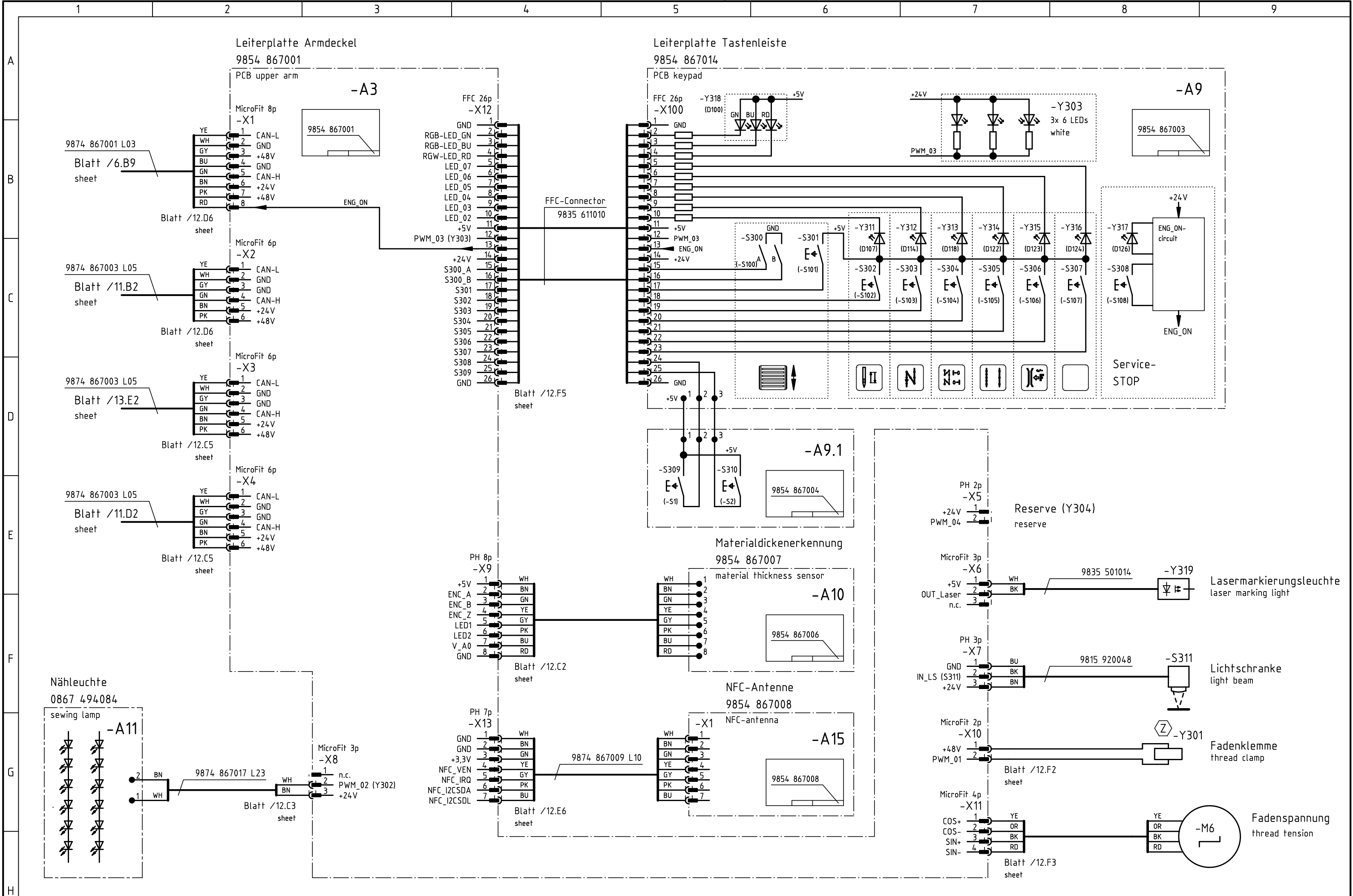
Teilfamilie
Freigabe 0001/20

KL. D669/D867/D868/D869
Übersicht Armsäule
overview lower PCB

Bauschaltplan
9894 867000 B

Blatt 8 / 17





Zusatzausstattung
Optional equipment

c				Datum	2019-03-18
b	05.0	2021-03-05	Isaak	Bearb.	Isaak
a	04.0	2020-04-24	Isaak	Geprüft	
Änd.	Datum	Name	Norm		

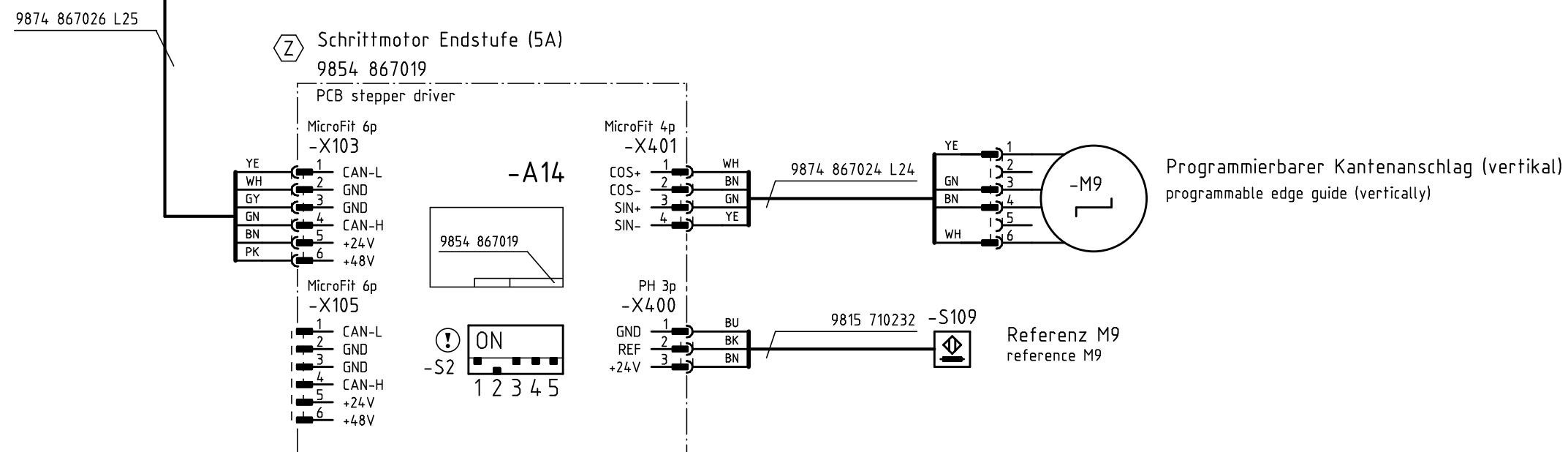
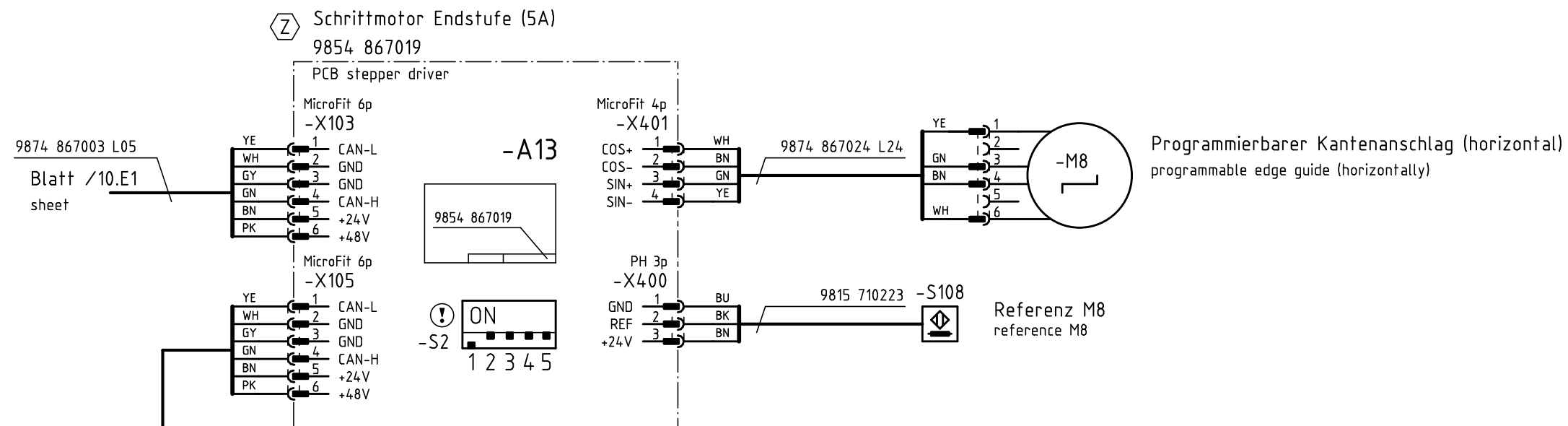
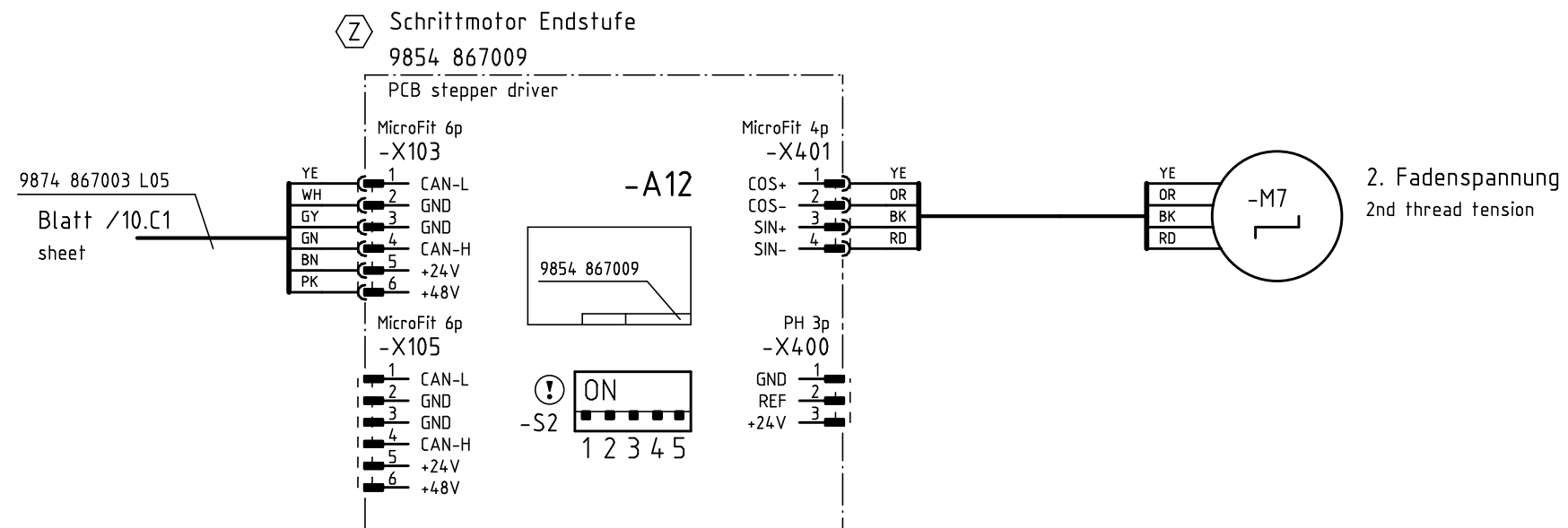


Teilefamilie
Freigabe 0001/20

Kl. D669/D867/D868/D869
Verteilerplatine Armdeckel
distribution board upper arm

Bauschaltplan
9894 867000 B

Blatt
10 / 17



Konfiguration beachten !
observe the configuration !



Zusatzausstattung
Optional equipment

c				Datum	2019-03-18
b	05.0	2021-03-05	Isaak	Bearb.	Isaak
a	04.0	2020-04-24	Isaak	Geprüft	
	Änd.	Datum	Name	Norm	



Teilefamilie

Freigabe
0001/20

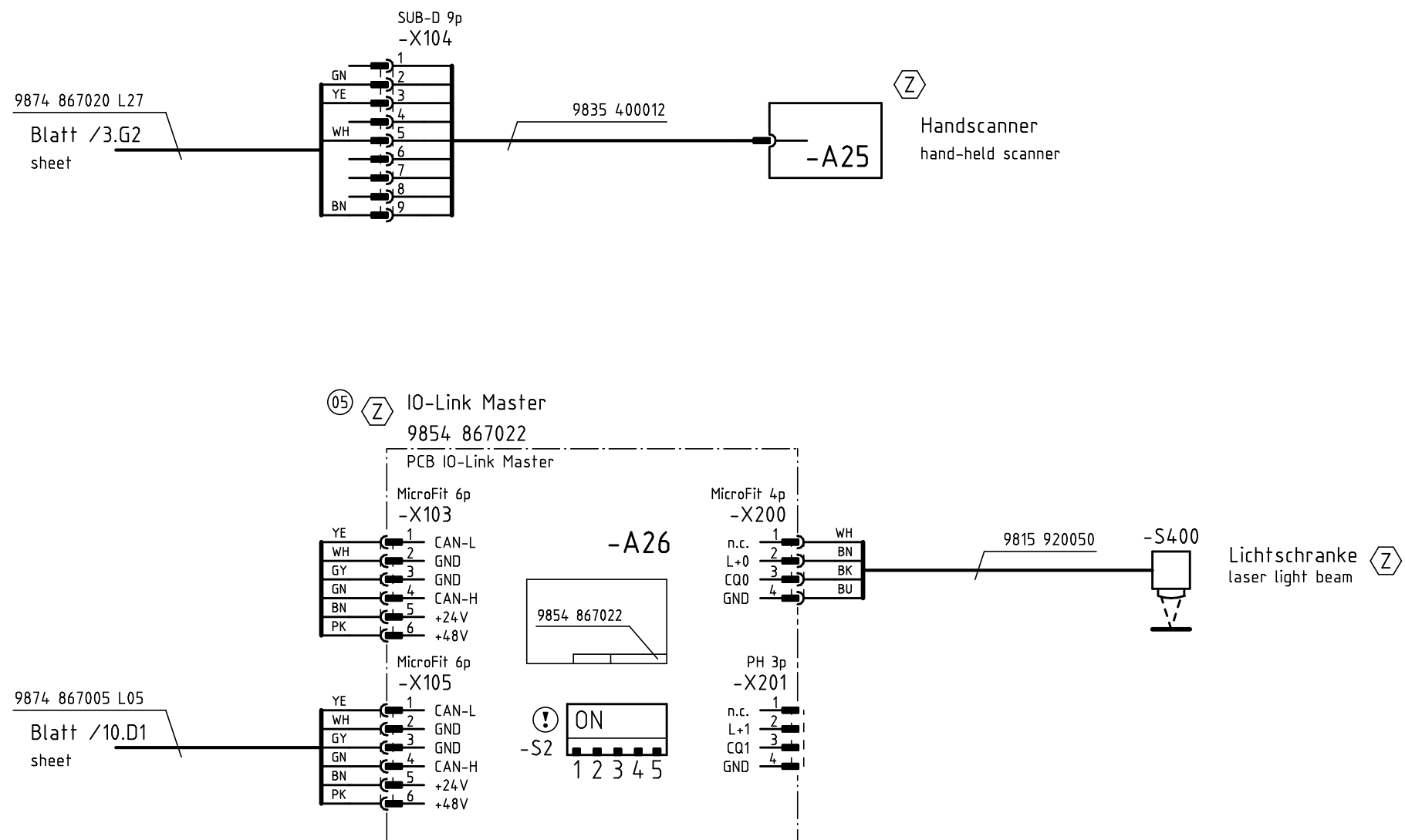
Kl. D669/D867/D868/D869

Peripherie Armdeckel
peripherals upper arm

Bauschaltplan

9894 867000 B

Blatt
1 / 17



(Z) Zusatzausstattung
Optional equipment

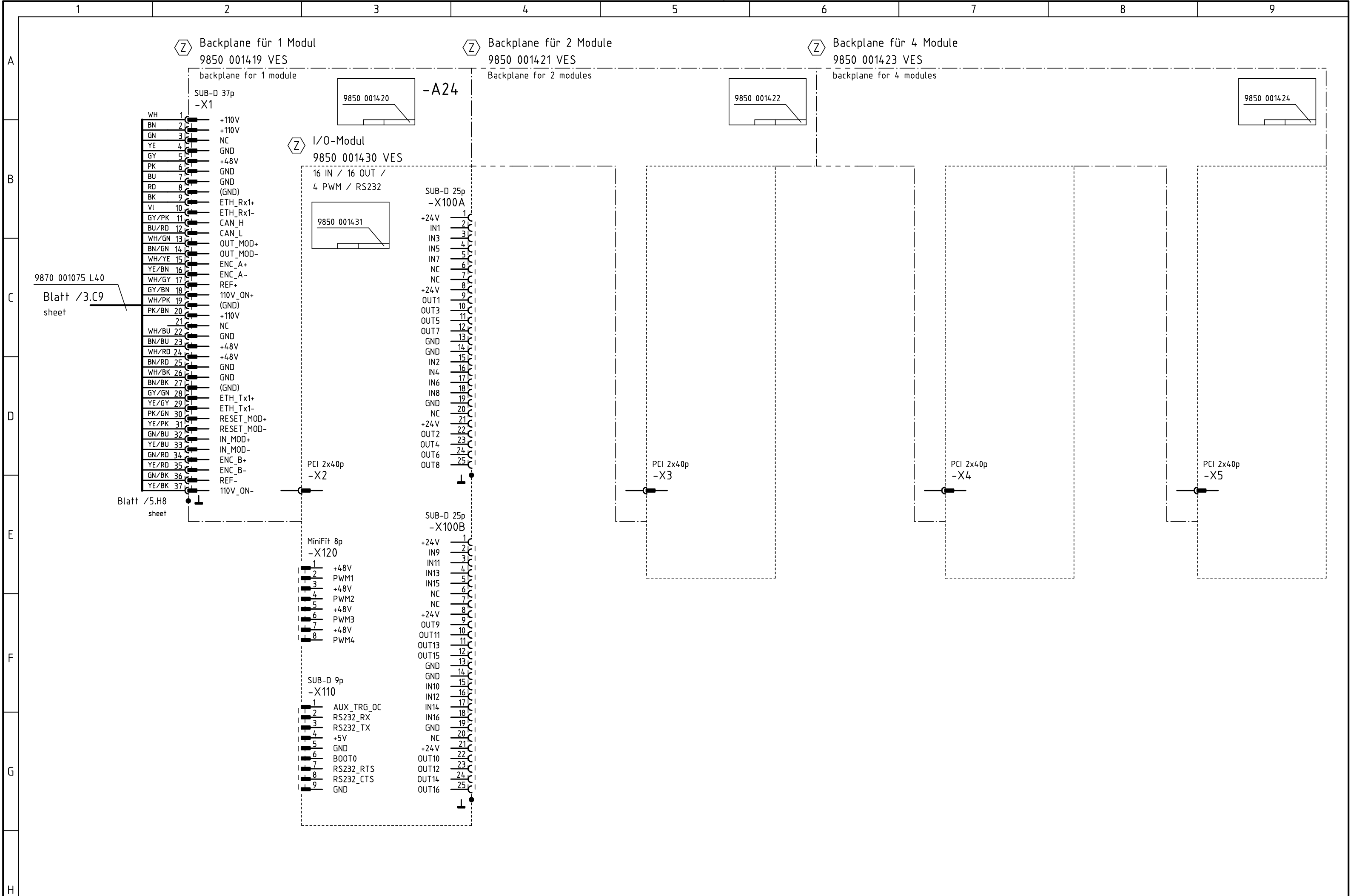
c				Datum	2019-03-18
b	05.0	2021-03-05	Isaak	Bearb.	Isaak
a	04.0	2020-04-24	Isaak	Geprüft	
	Änd.	Datum	Name	Norm	



Teilfamilie
Freigabe 0001/20

KL. D669/D867/D868/D869
Optionale Baugruppen
optional equipment

Bauschaltplan
9894 867000 B



Z Zusatzausstattung
Optional equipment

c				Datum	2019-03-18
b	05.0	2021-03-05	Isaak	Bearb.	Isaak
a	04.0	2020-04-24	Isaak	Geprüft	
	Änd.	Datum	Name	Norm	



Teilfamilie
Freigabe 0001/20

Kl. D669/D867/D868/D869
Zusatzmodule
additional modules

Bauschaltplan
9894 867000 B

	1	2	3	4	5	6	7	8	9
A		Bezeichnung denomination	Teilenr. Baugruppe partno. assembly	Teilenr. Schaltplan partno. schematic		Bezeichnung denomination	Teilenr. Baugruppe partno. assembly	Teilenr. Schaltplan partno. schematic	
	-A1	Steuerung DAC flex control DAC flex	9850 001415	9850 001410 9850 001412 9850 001411		-A21	Pedal pedal	9850 220001	
B	-A2	Verteiler Armsäule PCB lower arm	9854 867000	9854 867000	⌘	-A22	Nählichttrafo power supply f. sewing lamp	9850 001083	9850 001083
	-A3	Verteiler Armdeckel PCB upper arm	9854 867001	9854 867001	⌘	-A23	Knieschalter knee switch	9880 002010	9880 002010
	-A4	Maschinen-ID machine-ID	9850 001309	9850 001309	⌘	-A24	Backplane backplane	9850 001421	9850 001422
	-A5	Bedienfeld Commander Delta control panel	9850 001520	9850 001519	⌘	-A25	Handscanner hand-held scanner	9835 400016	—
C	-A6	Ölwächter oil monitor	9854 867011	9854 867011	⑤ ⌘	-A26	IO-Link Master PCB IO-Link master	9854 867022	9854 867022
	⌘ -A7	Handverriegelung manual backtack	9854 867012	9854 867006		-M1	Nähmotor sewing drive	9800 170046	
	-A8	Spulensensorik bobin winder sensors	9854 867013	9854 867013		-M2	Schrittmotor Stichlänge ③ stepper drive stitch length	9800 580060	
	-A9	Tastenleiste keypad	9854 867014	9854 867003 9854 867004		-M3	Schrittmotor Fußlüftung stepper drive foot lifting	9800 580060	
D	-A10	Materialdickenerkennung material thickness sensor	9854 867007	9854 867006		-M4	Schrittmotor Transporthub ③ stepper drive transport stroke	9800 580060	
	-A11	Nähleuchte sewing lamp	0867 494084	9854 867002		-M5	Schrittmotor Spuler stepper drive bobbin winder	9800 580061	
	⌘ -A12	Schrittmotor Endstufe 2. Fadenspannung PCB stepper driver 2nd thread tension	9854 867009	9854 867009		⌘ -M6	Schrittmotor Fadenspannung stepper drive thread tension	9800 580057	
E	⌘ -A13	Schrittmotor Endstufe Kantenanschlag (horizontal) PCB stepper driver edge guide (horizontally)	9854 867019	9854 867019		⌘ -M7	Schrittmotor 2. Fadenspannung stepper drive 2nd thread tension	9800 580057	
	⌘ -A14	Schrittmotor Endstufe Kantenanschlag (vertikal) PCB stepper driver edge guide (vertically)	9854 867019	9854 867019		⌘ -M8	Schrittmotor Kantenanschlag (horizontal) stepper drive edge guide (horizontally)	9800 580059	
	-A15	NFC-Antenne NFC-antenna	9854 867008	9854 867008		⌘ -M9	Schrittmotor Kantenanschlag (vertikal) stepper drive edge guide (vertically)	9800 580059	
	⌘ -A16	Verteiler Schutzeinrichtungen PCB safety devices	9854 867017	9854 867017		⌘ -M10	Höhenverstellung height adjustment	—	
F	⌘ -A17	Spulenbeleuchtung bobbin light	9854 867015	9854 867015					
	⌘ -A18	Restfadenwächter PCB bobbin thread monitor	9850 755001	9850 755001					
	⌘ -A19	SSD 1. Nadel PCB SSD 1st needle	9850 001504	9850 001504					
G	⌘ -A20	SSD 2. Nadel PCB SSD 2nd needle	9850 001504	9850 001504					
H									

⌘ Zusatzausstattung
Optional equipment

c				Datum	2019-03-18
b	05.0	2021-03-05	Isaak	Bearb.	Isaak
a	04.0	2020-04-24	Isaak	Geprüft	
	Änd.	Datum	Name	Norm	

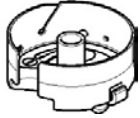
DÜRKOPP
ADLER

Teilefamilie	Kl. D669/D867/D868/D869 Teileliste part list	Bauschaltplan 9894 867000 B	Blatt 15 / 17
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1		2		3		4		5		6		7		8		9	
A			Angeschlossen an: connected to:		Bezeichnung denomination		Teilenummer partnumber										
		-S1	-A1	Blatt /3.G6 sheet	IN_1 / Reserve reserve												
B		-S2	-A1	Blatt /3.G6 sheet	IN_2 / Reserve reserve												
		-S3	-A1	Blatt /3.G6 sheet	IN_3 / Reserve reserve												
		-S4	-A1	Blatt /1.G6 sheet	IN_A / Knieschalter knee switch												
		-S5	-A1	Blatt /1.G6 sheet	IN_B / Knieschalter knee switch												
C		-S100	-A2	Blatt /6.C2 sheet	Referenz Nähmotor reference sewing drive												
	⓪	-S108	-A13	Blatt /11.E6 sheet	Referenz Schrittmotor Kantenanschlag (horizontal) reference stepper drive edge guide (horizontally)		9815 710223										
	⓪	-S109	-A14	Blatt /11.G6 sheet	Referenz Schrittmotor Kantenanschlag (vertikal) reference stepper drive edge guide (vertically)		9815 710232										
	⓪	-S201	-A16	Blatt /7.D9 sheet	ENG_ON_1 / Greiferabdeckung rechts hook cover right		9815 710221										
D	⓪	-S202	-A16	Blatt /7.C8 sheet	ENG_ON_2 / Greiferabdeckung links hook cover left		9815 710221										
	⓪	-S203	-A16	Blatt /7.D8 sheet	ENG_ON_3 / Nadelbereichsabdeckung needle area cover		9815 710221										
	⓪	-S204	-A16	Blatt /7.D7 sheet	ENG_ON_4 / Kippsensor ①		④ 9815 550004 9815 550005										
		-S211	-A2	Blatt /6.C3 sheet	IN_1 / Reserve reserve												
E		-S212	-A2	Blatt /6.D3 sheet	IN_2 / Reserve reserve												
		-S213	-A2	Blatt /6.D3 sheet	IN_3 / Reserve reserve												
		-S214	-A2	Blatt /6.C4 sheet	IN_4 / Spuler Füllstand bobbin winder filling												
		-S215	-A2	Blatt /6.E3 sheet	IN_5 / Reserve reserve												
F		-S216	-A2	Blatt /6.E3 sheet	IN_6 / Reserve reserve												
		-S217	-A2	Blatt /6.F3 sheet	IN_7 / Reserve reserve												
		-S218	-A2	Blatt /6.C4 sheet	IN_8 / Spuler Position bobbin winder position												
		-S219	-A2	Blatt /6.H4 sheet	IN_9 / Ölwächter oil monitor												
G		-S300	-A9	Blatt /10.C6 sheet	IN_1 / Scrollrad scroll wheel												
		-S301	-A9	Blatt /10.C6 sheet	IN_2 / Taste Scrollrad button scroll wheel												
		-S302	-A9	Blatt /10.C6 sheet	IN_3 / Taste "Nadel hoch/tief" button "needle up/down"												
		-S303	-A9	Blatt /10.C6 sheet	IN_4 / Taste "Riegel" button "backtack"												
		-S304	-A9	Blatt /10.C7 sheet	IN_5 / Taste "Riegel an/aus" button "backtack on/off"												
		-S305	-A9	Blatt /10.C7 sheet	IN_6 / Taste "2. Stichlänge" button "2nd stitch length"												
		-S306	-A9	Blatt /10.C7 sheet	IN_7 / Taste "Fadenspannung" button "thread tension"												
		-S307	-A9	Blatt /10.C8 sheet	IN_8 / Taste 6 button 6												
		-S308	-A9	Blatt /10.C8 sheet	IN_9 / Taste "Service-Stop" button "service-stop"												
		-S309	-A9	Blatt /10.E5 sheet	IN_10 / Favoritentaste 1 favorite button 1												
H		-S310	-A9	Blatt /10.E5 sheet	IN_11 / Favoritentaste 2 favorite button 2												
	⓪	-S311	-A2	Blatt /10.F8 sheet	IN_12 / Lichtschranke light beam		9815 920048										
	⓪	-S400	-A26	Blatt /13.D6 sheet	IO-Link 1 / Lichtschranke laser light beam		9815 920050										
		-S700	-A1	Blatt /1.C6 sheet	Hauptschalter DAC flex main switch DAC flex												
	-S701	-A1	Blatt /1.C7 sheet	Standby-Taster DAC flex standby button DAC flex													
		Zusatzausstattung Optional equipment		c		Datum		2019-03-18		Teilefamilie		Kl. D669/D867/D868/D869		Bauschaltplan			
				b		05.0		2021-03-05		Isaak		Bearb.		Isaak			
				a		04.0		2020-04-24		Isaak		Geprüft					
				Änd.		Datum		Name		Norm						Blatt 16 / 17	

[illegible]

Klasse/Verschleißteilleiste					D669-180912/ 4669 990013 V			
Nr.	Abbildung	Material Nr.	Bezeichnung	Verwendung	Menge beim Kauf von 1/20/100 Maschinen			
1		0867 114280	ANZUGSFEDER		1/3/15			
2		0271 001397	DRUCKFEDER	f. Fadenspannungsfeder	1/5/25			
3		0367 110340	FADENANZ.ROLLE		1/3/15			
4		0467 110220	SPANNUNGSSCHEIBE	f. Hauptspannung	4/12/60			
5		0037 001280	FADENSP.SCHEIBE	f. Vorspannung	2/6/30			
6		0867 114070	WELLENFEDER	f. Hauptspannung	1/3/15			
7		0659 350030	FADENZIEHMESSER		1/5/25			
8		9204 432647	ZYL.SCHR. M4x6	f. Fadenziehmesser und Transportbefestigung	4/12/60			
9		0659 350110	GEGENMESSER		1/5/25			
10		9203 313022	SENKSCHR. M3x4		2/6/30			
11		0245 001660 A	SPULE Ø 26MM		5/50/250			

Klasse/Verschleißteilleiste					D669-180912/ 4669 990013 V			
Nr.	Abbildung	Material Nr.	Bezeichnung	Verwendung	Menge beim Kauf von 1/20/100 Maschinen			
12		0367 156034	G.GREIFER K Ø 26MM		1/3/15			
13		0367 156020	SPULENGEHÄUSE- UNTERTEIL		1/3/15			
14		0367 156044	SPULENGEHÄUSE- OBERTEIL		1/3/15			
15		0367 155060	DRUCKFEDER		1/3/15			
16		0211 001124	SENKSCHR. M1,4x0,2x1,25		1/3/15			
17		0367 156140	SPANNUNGSFEDER		1/3/15			
18		0211 001129	ZYL.SCHR. M1,6x0,35x2,15		1/3/15			
19		0570 001252	SENKSCHR. M2,2x0,25x2,25		1/3/15			
20		0271 001028	SENKSCHR. M2x3,6		1/3/15			
21		0244 000700	GEW.STIFT M6X0,75x6	f. Greiferbefestigung	2/6/30			
22		0367 156050	NADELSCHUTZ	f. Greifer	2/6/30			
23		0211 001109	SENKSCHR. M2,2x2,8		1/5/25			
24		0271 000275	SPULENFEDER	f. Spuler	1/5/25			

Klasse/Verschleißteilleiste					D669-180912/ 4669 990013 V			
Nr.	Abbildung	Material Nr.	Bezeichnung	Verwendung	Menge beim Kauf von 1/20/100 Maschinen			
25		0667 175020	MESSER	f. Spuler	1/5/25			
26		0291 000159	FADENFÜHRUNG		1/5/25			
27		9203 312412	SENKSCHR. M2,5x3		1/5/25			
28		9205 101847	GEW.STIFT M4x4	f. Nadelbefestigung	5/50/250			
29		9204 451657	SENKSCHR. M4x8		2/6/30			
30		9204 432697	ZYL.SCHR. M4x16	f. Stichplattenbefestigung	2/6/30			
31		9820 110050	MAGNET					
32		9047 008023	SPECIALFETT KLÜBERS Tube 50g					
33		9047 000012	ÖI DA10					



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