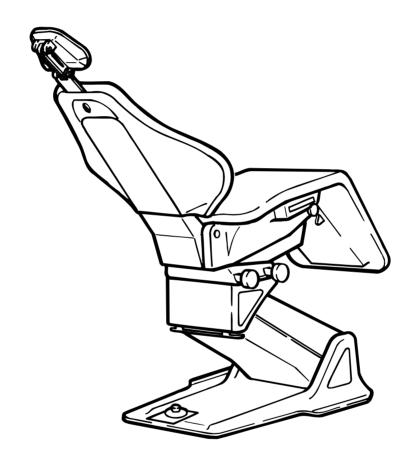
PLANMECA

PM 2002 PROLINE DENTAL CHAIR



SPARE-PARTS MANUAL

PUBLICATION PART NUMBER 188500 VERSION 9 PUBLISHED 1998-06

This list	of spare parts and subassemblies is for the Planmeca Proline dental chair.
The list	is valid for dental chairs from serial number SDJ213703.
changes	check Planmeca technical bulletins for the latest information on part modifications at before ordering spare parts. This spare-parts list will be periodically updated to included included included in the periodical space.
produce	ca pursues a policy of continual product development. Although every effort is made up-to-date product documentation this publication should not be regarded as an infect of the current specifications. We reserve the right to make changes without prior notice.
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PITRI 10	CATION PART NUMBER - 188500 VERSION 9
	SSUED 1998-06

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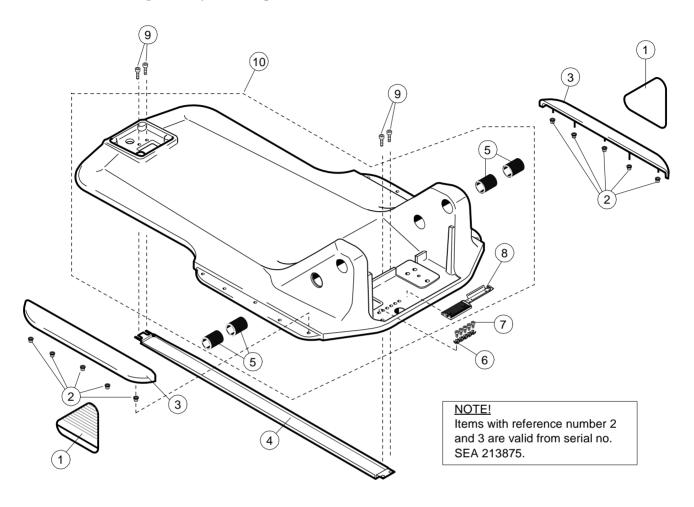
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Chapter

PROLINE CHAIR

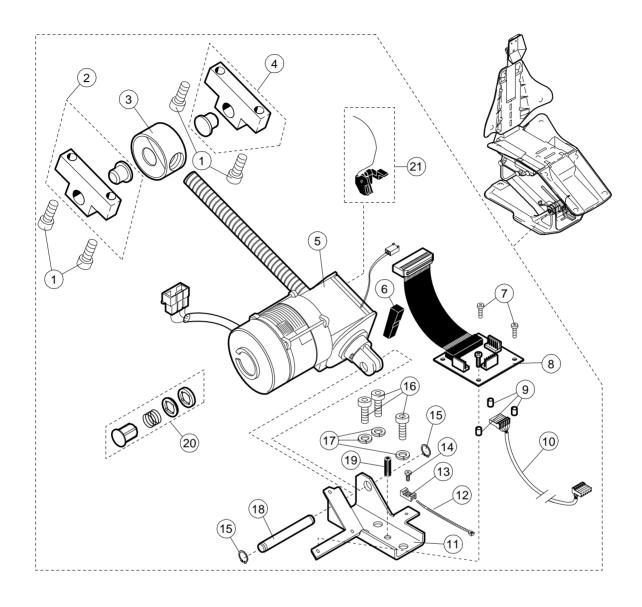
1 BASE

1.1 Base casting assembly and base parts



Ref	Part no.	Description
1	0120005	Decorative label kit (see ref. 3 page A-9)
2	0127003	Plastic rivet BUR 14BLK
3	0151517	Protective strip
4	0153522	Cable cover
5	0122005	Bush GSM-2023-30
6	0000767	Ground washer
7	0004849	Screw M4x10 DIN 912
8	0002299	Cable clamp
9	0006520	Screw M4x6 DIN 912
10	0171027	Chair base complete

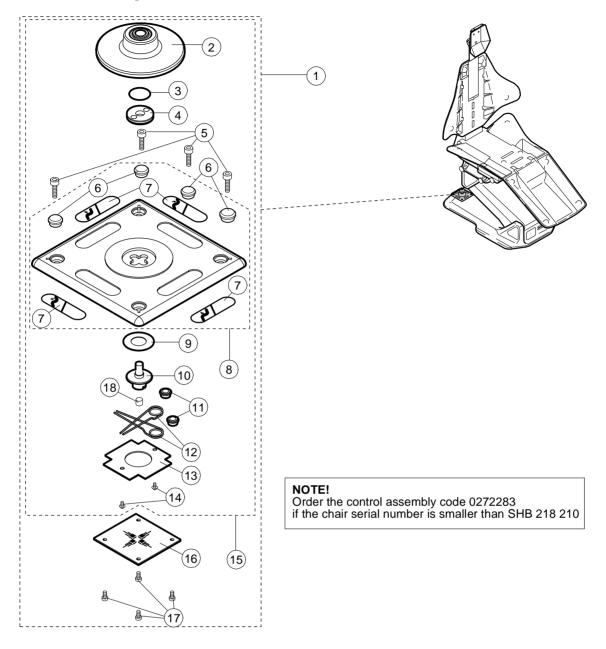
1.2 Seat lift motor assembly



Ref	Part no.	Description
1	0006908	Screw M8x40 DIN 7984
2	0004693	Support
3	0004729	Bearing nut
4	0004692	Support
5A	0000560	Motor 220/240 V~
5B	0000562	Motor 110 V~
6	0007527	Block
7	0002923	Screw M4x14 DIN 912
8	0137102	Distribution PCB 104-10-04
9	0003413	Spacer
10	0137003	Footcontrol cable
11	0153523	Holding frame
12	0001490	Cable tie
13	0007016	Base

Ref	Part no.	Description
14	0326015	Screw M4x6 DIN 7984
15	0000725	Circlip A12 DIN 471
16	0003298	Screw M8x16 DIN 7984
17	0006742	Washer ø8 DIN 127
18	0002451	Shaft
19	0327040	Pin 6x16 DIN 1471
20	0471018	Motor pulse repair kit
21	9990056	Brake

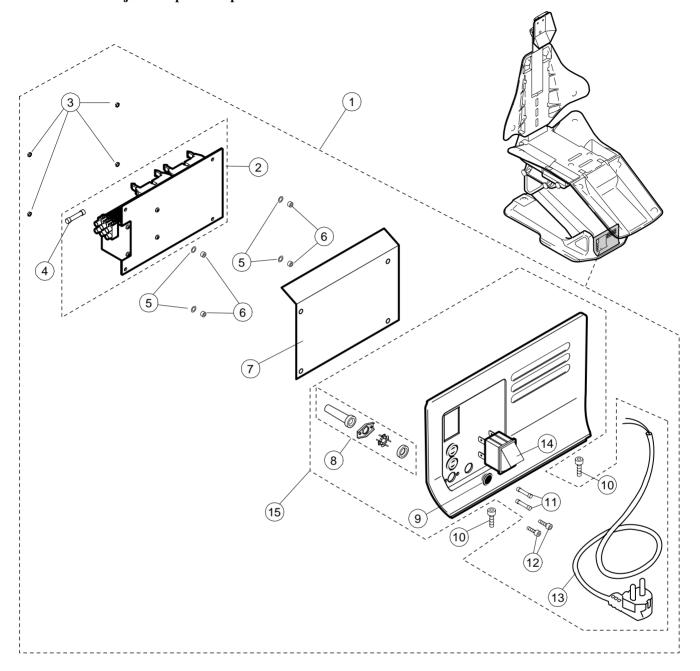
1.3 Foot control complete, from serial no. SHB 218 210



Ref	Part no.	Description
1	0171026	Foot control complete
2	0150197	Knob
3	0224004	O-ring 12x1.5 EPDM
4	0152228	Clearance disc
5	0006335	Screw M4x16 Zn DIN 7984
6	0272051	Cover plug
7	0120003	Chair position label set
8	0171036	Cover complete
9	0326302	Washer ø12/24x0.3 DIN 988
10	0152227	Chair control axle
11	0152223	Spacer
12	0152221	Spring
13	0152226	Spring support plate
14	0326217	Screw PT 3x6 WN1451

Ref	Part no.	Description
15	0272283	Control assembly
16	0036114	Foot switch PCB 104-10-03
17	0006807	Screw M4x12 Zn DIN 7984
18	0002209	Magnet

1.4 Mains junction plate complete

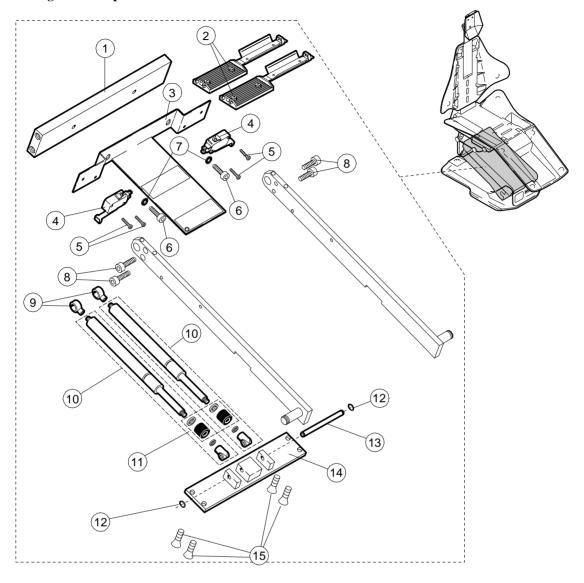


Ref	Part no.	Description
		•
1A	0160116	Power supply complete 100V~
1B	0160117	Power supply complete 117V~
1C	0160118	Power supply complete 220/230V~
1D	0160119	Power supply complete 240V~
2A	0036138	Power supply PCB 104-10-01 100V~
2B	0002202	Power supply PCB 104-10-01 110V~
2C	0036118	Power supply PCB 104-10-01 220/230V~
2D	0036129	Power supply PCB 104-10-01 240V~
3	0003159	Nut M3 Zn DIN 934
4A	0006317	Fuse 250mAT 100/117V~
4B	0000984	Fuse 100mAT 220/240V~
5	0002331	Washer
6	0002449	Spacer
7	0002361	Insulating board

8 0000949 Grommet 9 0001673 Plug ø13mm 10 0004849 Screw M4x10 DIN 912 11A 0000978 Fuse 4AT 220/240V~ 11B 0001821 Fuse 8AT 100/117V~ 12 0326093 Screw M3x20 ISO 7380 13A 6320009 Power supply cable 220/240V~ 13B 0036152 Power supply cable (USA) 13C 0036155 Power supply cable (Canada) 14 0006049 Main switch 15A 0171083 Power supply assembly 220/240V~ 15B 0171081 Power supply assembly (Canada)	Ref	Part no.	Description
10 0004849 Screw M4x10 DIN 912 11A 0000978 Fuse 4AT 220/240V~ 11B 0001821 Fuse 8AT 100/117V~ 12 0326093 Screw M3x20 ISO 7380 13A 6320009 Power supply cable 220/240V~ 13B 0036152 Power supply cable (USA) 13C 0036155 Power supply cable (Canada) 14 0006049 Main switch 15A 0171083 Power supply assembly 220/240V~ 15B 0171082 Power supply assembly (USA)	8	0000949	Grommet
11A 0000978 Fuse 4AT 220/240V~ 11B 0001821 Fuse 8AT 100/117V~ 12 0326093 Screw M3x20 ISO 7380 13A 6320009 Power supply cable 220/240V~ 13B 0036152 Power supply cable (USA) 13C 0036155 Power supply cable (Canada) 14 0006049 Main switch 15A 0171083 Power supply assembly 220/240V~ 15B 0171082 Power supply assembly (USA)	9	0001673	Plug ø13mm
11B 0001821 Fuse 8AT 100/117V~ 12 0326093 Screw M3x20 ISO 7380 13A 6320009 Power supply cable 220/240V~ 13B 0036152 Power supply cable (USA) 13C 0036155 Power supply cable (Canada) 14 0006049 Main switch 15A 0171083 Power supply assembly 220/240V~ 15B 0171082 Power supply assembly (USA)	10	0004849	Screw M4x10 DIN 912
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14 0006049 Main switch 15A 0171083 Power supply assembly 220/240V~ 15B 0171082 Power supply assembly (USA)	13B	0036152	Power supply cable (USA)
15A 0171083 Power supply assembly 220/240V~ 15B 0171082 Power supply assembly (USA)	13C	0036155	Power supply cable (Canada)
15B 0171082 Power supply assembly (USA)	14	0006049	Main switch
	15A	0171083	Power supply assembly 220/240V~
15C 0171081 Power supply assembly (Canada)	15B	0171082	Power supply assembly (USA)
	15C	0171081	Power supply assembly (Canada)

2 HEIGHT CONTROL

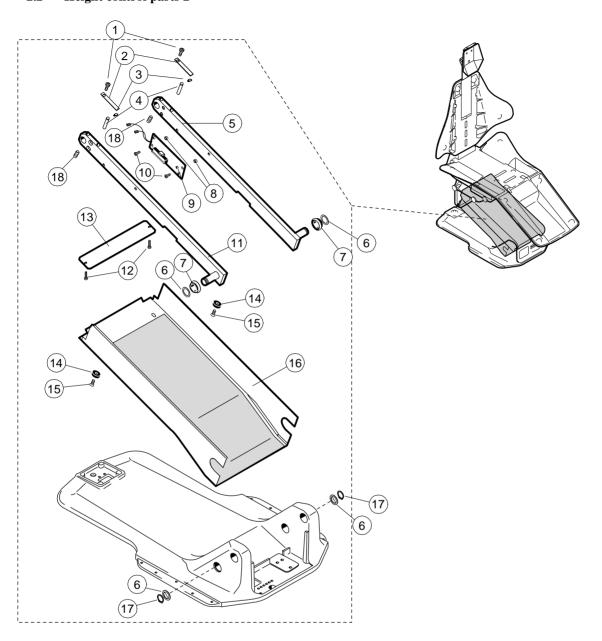
2.1 Height control parts 1



Ref	Part no.	Description
1	0002011	Support arm
2	0002299	Cable clamp
3	0004735	Fixing plate
4	0436011	Micro-switch V-166-1C5
5	0326069	Screw M3x14 DIN 912
6	0006646	Screw M5x10 DIN 912
7	0003245	Washer ø5.1 DIN 6798
8	0003298	Screw M8x16 DIN 7984
9	0002008	Ring nut
10	0171028	Gas spring
11	0171038	Wiper unit
12	0000723	Lock ring A8 DIN 471
13	0002049	Shaft

Ref	Part no.	Description
14	0002046	Support arm
15	0006909	Screw M8x16 DIN 7991

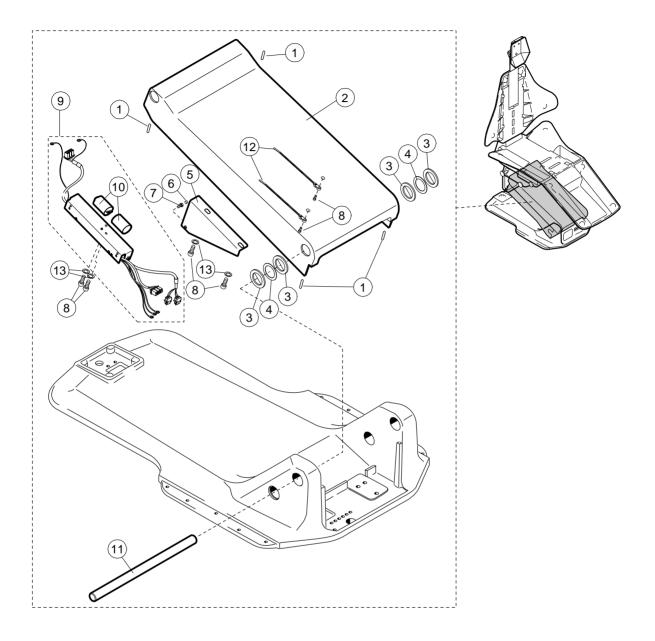
2.2 Height control parts 2



Ref	Part no.	Description
1	0002924	Screw M6x8 DIN 912
2	0002062	Spring plate
3	0000722	Lock ring A6 DIN 471
4	0002015	Pin
5	0002047	Rod, left
6A	0000700	Washer ø20/ ø28x1
6B	0000699	Washer ø20/ ø28x0.5
6C	0000698	Washer ø20/ ø28x0.3
7	0002041	Spacer ring
8	0002221	Spacer
9	0137106	Lower limit PCB 104-10-05
10	0006807	Screw M4x12 DIN 7984
11	0002045	Rod, right

Ref	Part no.	Description
12	0006807	Screw M4x12 Zn DIN 7984
13	0004724	Switch plate
14	0002021	Washer
15	0006332	Screw M4x12 DIN 7991
16	0004197	Cover
17	0000749	Lock ring A20 DIN 471
18	0003140	Screw M6x10 DIN 916

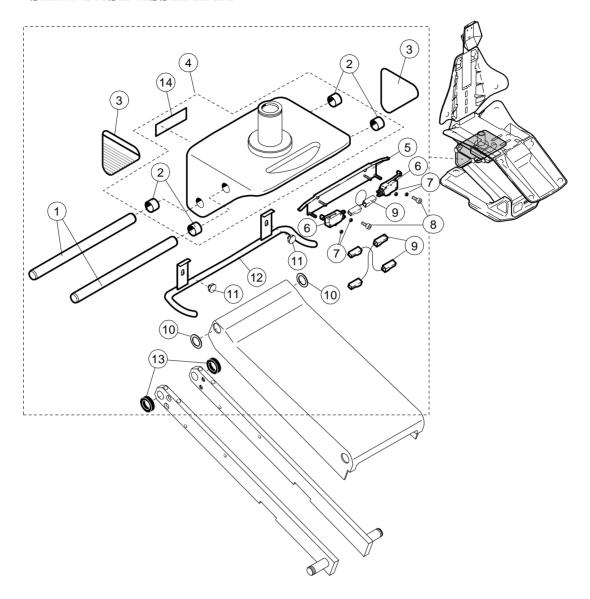
2.3 Height control parts 3



Ref	Part no.	Description
1	0006644	Screw M5x12 DIN 916
2	0155164	Main arm
3A	0002217	Washer ø30/ ø20.5x2
3B	0002218	Washer ø30/ ø20.5x1.5
3C	0002219	Washer ø30/ ø20.5x5
4	000700	Washer ø20/ ø28x1
5	0002058	Holder
6	0002209	Magnet ø4x3
7	0002220	Magnet holder
8	0006646	Screw M5x10 DIN 912
9A	0036110	Capacitor assembly 110V~
9B	0036119	Capacitor assembly 220/ 240V~
10A	0000655	Capacitor for 220V~

Ref	Part no.	Description
10B	0000656	Capacitor for 110V~
11	0004722	Axle
12	0002256	Cable tie
13	0003245	Washer ø5 DIN 6798

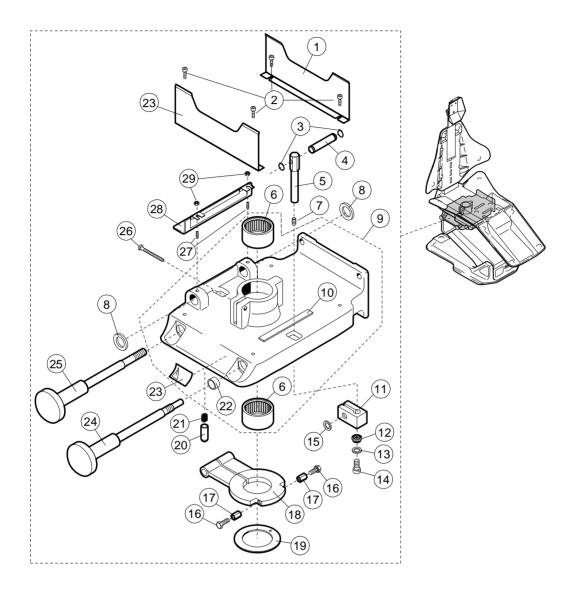
3 SEAT BASE ASSEMBLY



Ref	Part no.	Description
1	0004682	Axle
2	0122004	Bush GSM 2023-15
3	0120005	Decorative label kit (see ref.1 page A-2)
4	0171029	Seat support assembly
5	0153534	Holding plate
6	0436011	Micro-switch V-166-1C5
7	0003159	Nut M3 DIN 934
8	0002924	Screw M6x8 DIN 912
9	0137000	Micro-switch cable
10A	0000698	Washer ø20/ø28x0.3
10B	0000699	Washer ø20/ø28x0.5
10C	0000700	Washer ø20/ø28x1
11	0152536	Screw

Ref	Part no.	Description
12	0155535	Stop bar
13	0002222	Washer
14	0120008	Label (LBL-C-059)

4 SWIVEL BASE CASTING

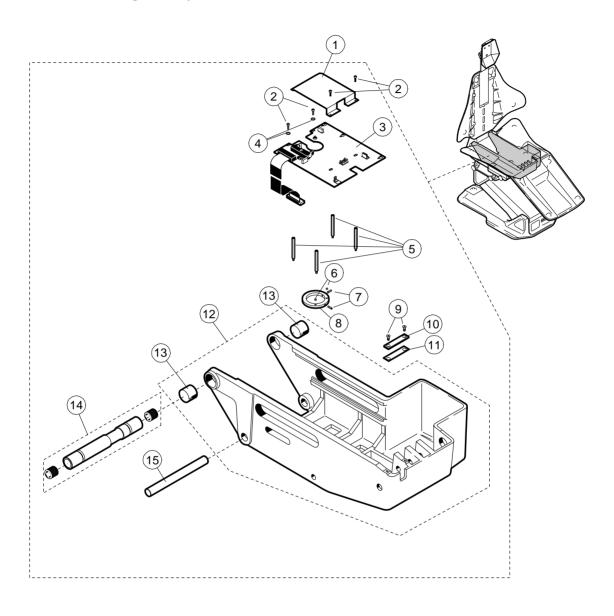


Ref	Part no.	Description
1	0171044	Protective plate
2	0006520	Screw M4x6 DIN 912
3	0000724	Lock ring A10 DIN 471
4	0002078	Shaft
5	0004721	Limiter pin
6	0000748	Needle bearing
7	0226000	Screw M6x12 DIN 916
8A	0000709	Washer ø18/25x1
8B	0000720	Washer ø18/25x0.5
9	0171030	Swivel base complete
10	0001605	Tape
11	0004720	Friction lock
12	0001511	Washer
13	0003003	Washer ø8.4/17 DIN 125
14	0003298	Screw M8x16 Zn DIN 7984

Ref	Part no.	Description
15	0003004	Washer ø10.5/21 DIN 125
16	0003152	Screw M6x30 DIN 933
17	0002090	Nut
18	0002086	Brake
19	0002333	Bearing
20	0002085	Snap pin
21	0005010	Spring
22	2200010	Bush
23	0120009	Label (LBL-C-060)
24	0151520	Trendelenbourg knob
25	0151518	Swivel knob
26	0007209	Screw M8x25 DIN 912
27	0003143	Screw M4x6 DIN 916
28	0152010	Protective plate
29	0002400	Nut M4 DIN 934

5 SEAT CASTING

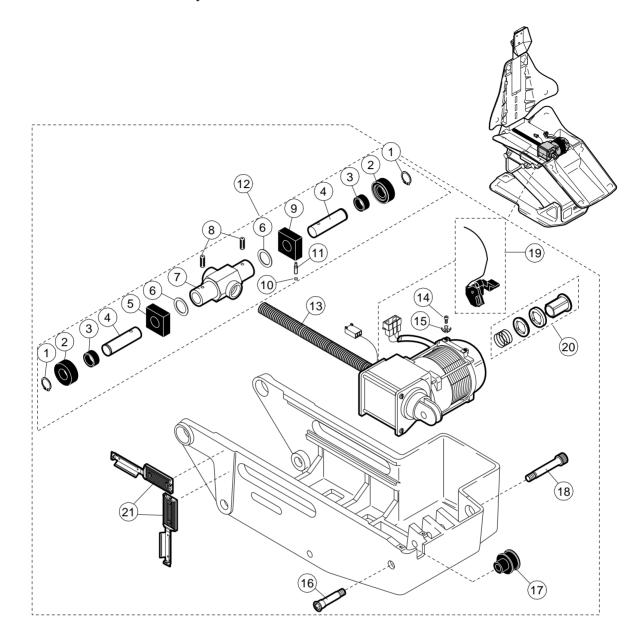
5.1 Seat base casting assembly



Ref	Part no.	Description
1	0002213	Cover plate
2	0002484	Screw M3x8 Zn DIN 912
3	0137101	Upper limit PCB 104-10-06
4	0002998	Washer ø3 DIN 125
5	0002330	Pin
6	0002209	Magnet
7	0006518	Screw M3x8 DIN 914
8	0002307	Magnet ring
9	0003321	Screw M5x10 DIN 7991
10	0005001	Securing plate
11	0152018	Protective felt
12	0171031	Seat casting complete
13	0122006	Bush GSM-2528-15
14	0171042	Axle

Ref	Part no.	Description
15	0002076	Axle

5.2 Backrest motor assembly

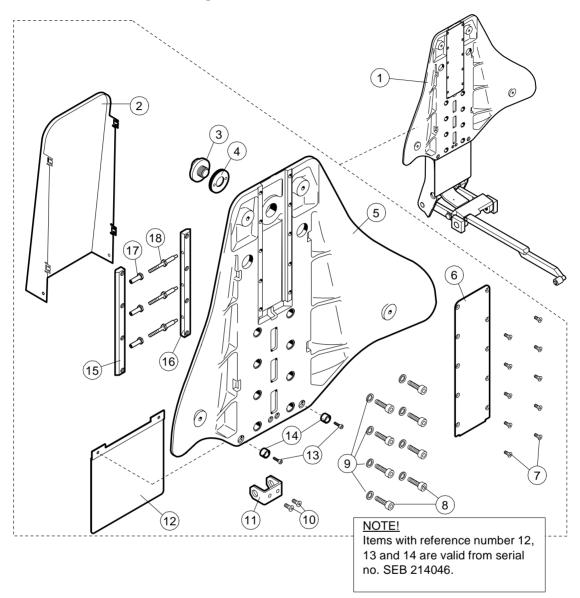


Ref	Part no.	Description
1	0000749	Lock ring A20 DIN 471
2	0002072	Roller
3	0002071	Spacer
4	0002070	Axle
5	0002069	Slider
6A	0000700	Washer ø20/28x1.0
6B	0000699	Washer ø20/28x0.5
7	0002067	Cross piece
8	0007125	Pin ø6x20 DIN 1481
9	0002104	Slider, with magnet
10	0002209	Magnet
11	0002226	Magnet holder
12	0171032	Slider assembly

Ref	Part no.	Description
13A	0000560	Motor 220/240v~
13B	0000562	Motor 110V~
14	0006646	Screw M5x10 DIN 912
15	0000767	Ground washer
16	0150001	Screw 12x50
17	0002100	Roller
18	0150002	Screw 12x75
19	9990056	Motor pulse repair kit
20	0471018	Brake
21	0002299	Cable clamp

6 BACKREST

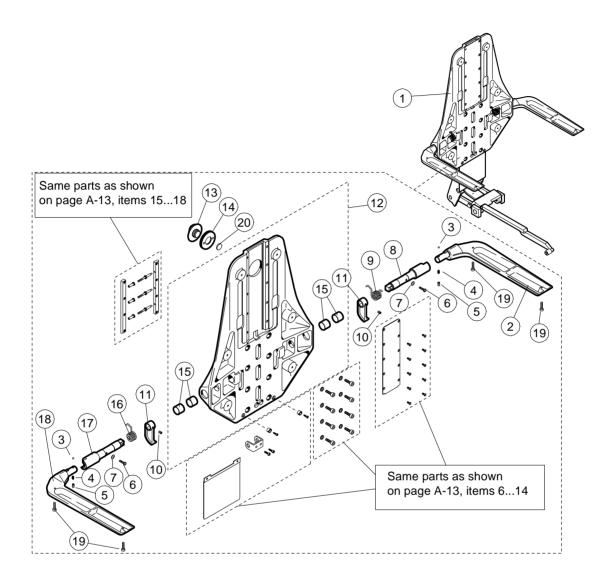
6.1 Backrest without armrests, complete code 0166107



Ref	Part no.	Description
1	0166107	Backrest complete Includes all parts shown in pages A-13 and A-15
2	0155544	Cover plate
3	0155435	Clamp knob
4	0152431	Clamp screw
5	0155170	Backrest casting
6	0004017	Metal cover
7	0003660	Screw M4x8 Zn DIN 7991
8	0003298	Screw M8x16 DIN 7984
9	0000702	Washer ø8/14x1 DIN 988
10	0006964	Screw M6x20 DIN 7991
11	0152524	Ear handle

Ket	Part no.	Description
12	0155577	Cover
13	0326015	Screw M4x6 DIN 7984
14	0153576	Spacing collar
15	0002110	Sliding bar, right
16	0002109	Sliding bar, left
17	0004686	Lock nut
18	0004685	Adjustment screw

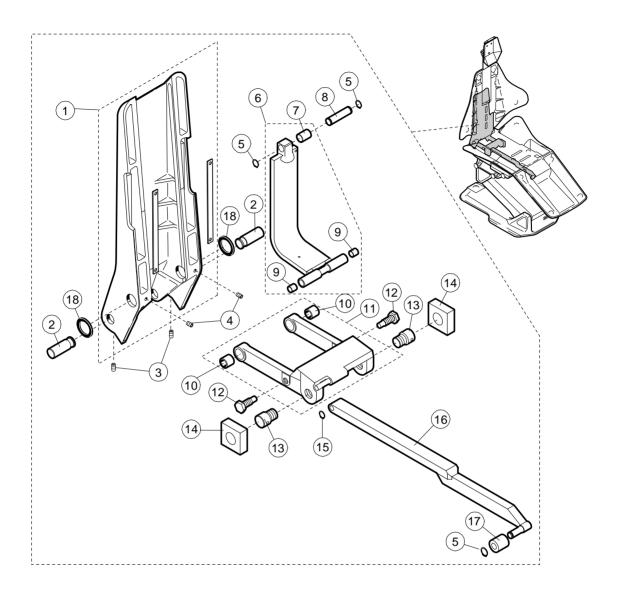
6.2 Backrest with armrests, lifting arms, complete code 0166106 backrest with armrests, non-lifting arms, complete code 0166109



Ref	Part no.	Description
1A	0166106	Backrest with armrests complete,
		lifting arms
		Includes all parts shown in pages
		A-14 and A-15
1B	0166109	Backrest with armrests complete,
		non-lifting arms
		Includes all parts shown in pages
		A-14 and A-15
2	0155178	Arm rest, left
3	0001516	Ball ø6
4	0002230	Spring
5	0003141	Screw M6x6 DIN 916
6	0006992	Screw M4x20 DIN 912
7	0003326	Washer ø4.3/12 DIN 9021
8A	0004740	Shaft, left (lifting arm)

Ref	Part no.	Description
8B	0007454	Shaft, left (non-lifting arm)
9	0004725	Spring, left
10	0003125	Screw M5x6 DIN 914
11	0002144	Cam
12	0171035	Backrest assembly
13	0155430	Clamp knob
14	0152431	Clamb screw
15	0122003	Bush GSM-1820-15
16	0004726	Spring, right
17A	0004741	Shaft, right (lifting)
17B	0007453	Shaft, right (non-lifting arm)
18	0155179	Arm rest, right
19	0426001	Screw M4x25 DIN 912
20	0152432	Friction piece

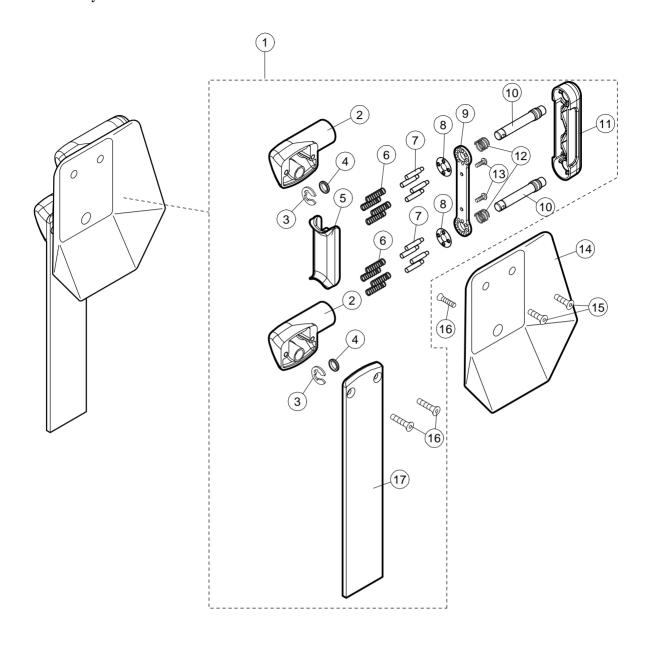
6.3 Backrest casting assembly



Ref	Part no.	Description
1	0155168	Backrest assembly
2	0002112	Shaft
3	0005069	Screw M5x5 DIN 916
4	0003125	Screw M5x6 DIN 914
5	0000724	Lock ring A10 DIN 471
6	0171033	Compensating arm assembly
7	0122001	Bush GSM-1012-15
8	0002124	Pin
9	0122000	Bush GSM-0810-10
10	0122002	Bush GSM-1618-15
11	0171034	Connecting yoke assembly
12	0004687	Hinge bolt
13	0004780	Hinge bolt

Ref	Part no.	Description
14	0002069	Slider
15	0000723	Lock ring A8 DIN 471
16	0004009	Push rod
17	0002119	Roller
18A	0000697	Washer ø25/35x1 DIN 988
18B	0000696	Washer ø25/35x0.5 DIN 988

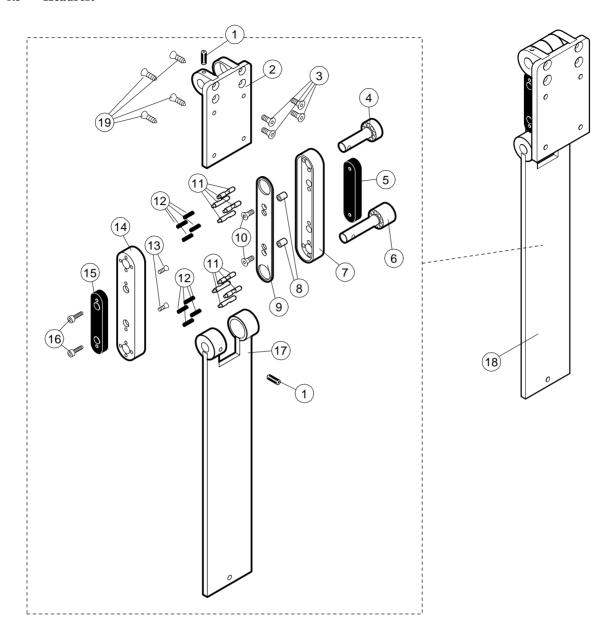
6.4 Prostyle headrest



Ref	Part no.	Description
1	2601401	Headrest assembly
2	2824031	Trigger adapter
3	0326197	Circlip A7 DIN 6799
4	2524055	Adapter washer
5	2524039	Trigger cover
6	2524040	Locking pin spring
7	2524036	Locking pin
8	2524037	Locking pin guide
9	2524034	Trigger frame
10	2524033	Trigger frame axle
11	2524032	Frame
12	2524041	Trigger spring
13	0326271	Screw PT 4x12 WN1412

Ref	Part no.	Description
14	0155625	Headrest frame
15	0003322	Screw M6x12 DIN 7991
16	0326189	Screw M6x16 DIN 7991
17	2524038	Headrest arm

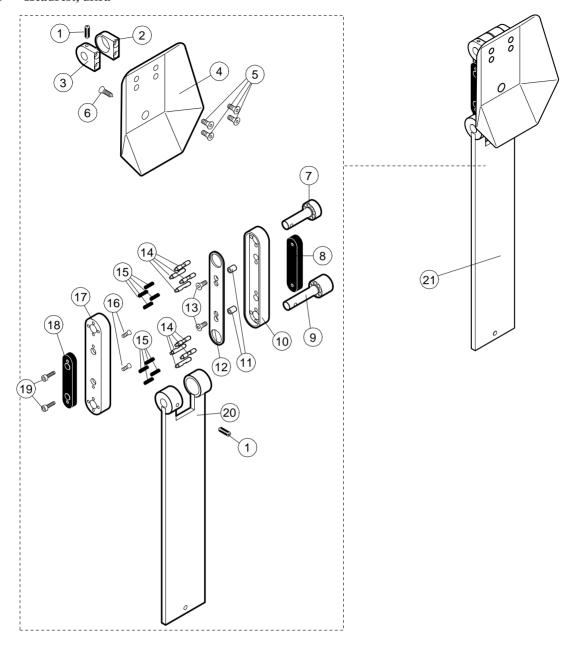
6.5 Headrest



Ref	Part no.	Description
1	0003216	Pin ø4x22 DIN 1481
2	0002161	Headrest plate
3	0326005	Screw M4x10 Zn DIN 7991
4	0002164	Hinge
5	0002163	Bar
6	0171037	Hinge
7	0002165	Frame
8	0002166	Spacer
9	0002167	Plate
10	0002272	Screw M3x12 DIN 965
11	0002168	Long pin
12	0002169	Spring
13	0002273	Screw M3x16 DIN 965

Ref	Part no.	Description
14	0002170	Frame
15	0002173	Bar
16	0003294	Screw M4x20 DIN 7984
17	0002172	Headrest arm
18	0025483	Headrest complete
19	0326113	Screw M3.5x15

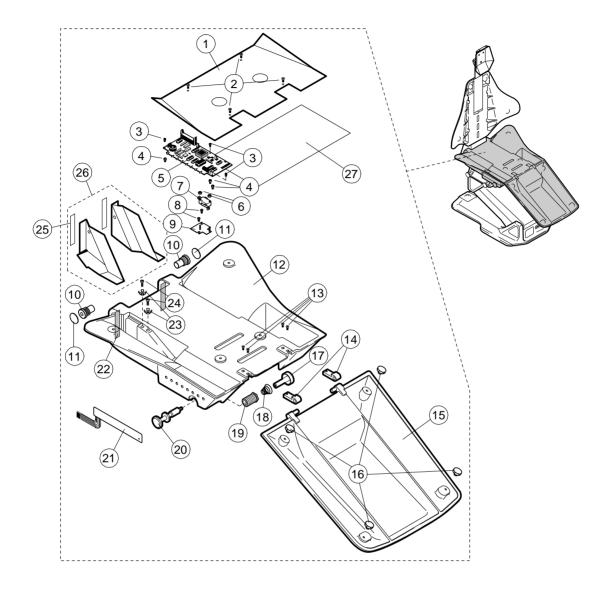
6.6 Headrest, ultra



Ref	Part no.	Description
1	0003216	Pin ø4x22 DIN 1481
2	0152000	Frame lug, right
3	0152001	Frame lug, left
4	0155000	Headrest frame
5	0002050	Screw M4x6 Zn DIN 7991
6	0007086	Screw M6x16 DIN 7991
7	0002164	Hinge
8	0002163	Bar
9	0171037	Hinge
10	0002165	Frame
11	0002166	Spacer
12	0002167	Plate
13	0002272	Screw M3x12 DIN 965

Ref	Part no.	Description
14	0002168	Long pin
15	0002169	Spring
16	0002273	Screw M3x16 DIN 965
17	0002170	Frame
18	0002173	Bar
19	0003294	Screw M4x20 DIN 7984
20	0002172	Headrest arm
21	0166009	Headrest complete

7 SEAT & LEGREST

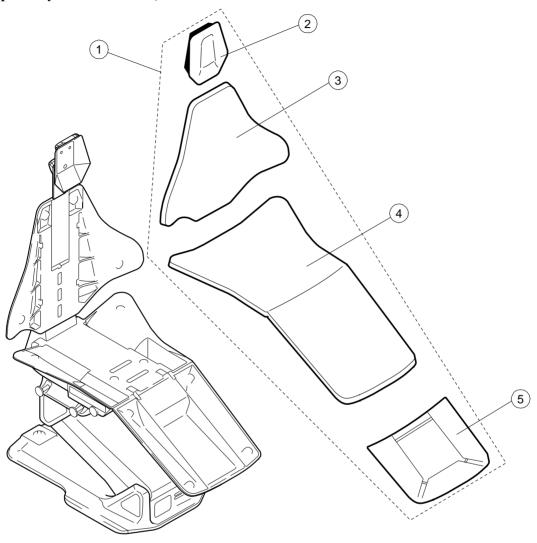


Ref	Part no.	Description
1	0155564	Cover
2	0003660	Screw M4x8 DIN 7991
3	0002484	Screw M3x8 DIN 912
4	0152561	Mounting nipple
5	0137100	Microprocessor PCB 104-10-02
6	0003159	Nut M3 Zn DIN 934
7	0436011	Micro-switch V-166-1C5
8	0006520	Screw M4x6 DIN 912
9	0153540	Plate fixing
10	0004714	Hinge bolt
11	0120006	Sticker (LBL-C-058)
12	0155173	Seat
13	0007420	Screw M5x16 DIN 7991
14	0004713	Hinge

Ref	Part no.	Description
15	0155175	Legrest
16	0152557	Screw
17	0152538	Catch
18	0154545	Spring
19	0152541	Bush
20	0155539	Knob
21	0436013	Keyboard
22	0120011	Tape
23	0000767	Ground washer A5
24	0007327	Screw M4x12 Zn DIN 912
25	0120012	Tape
26	0155007	Protective plate pair
27	0002206	Sound insulation

8 UPHOLSTERY

8.1 Upholstery without armrests, ultra



Ref	Part no.	Description
1A	0108291	Ultra upholstery set (white)
1B	0108294	Ultra upholstery set (blue)
1C	0108293	Ultra upholstery set (rosa)
1D	0108292	Ultra upholstery set (green)
1E	0108295	Ultra upholstery set (light grey)
1F	0108296	Ultra upholstery set (light green)
1G	0108297	Ultra upholstery set (old rosa)
1H	0108298	Ultra upholstery set (light blue)
11	0108301	Ultra upholstery set (steel blue)
1J	0108302	Ultra upholstery set (green)
1K	0108303	Ultra upholstery set (lilac)
1L	0108304	Ultra upholstery set (smoke blue)
2	0157206	Headrest upholstery (specify color)
3	0157207	Backrest upholstery (specify color)
4	0157208	Seat upholstery (specify color)
5	0158000	Foot cover

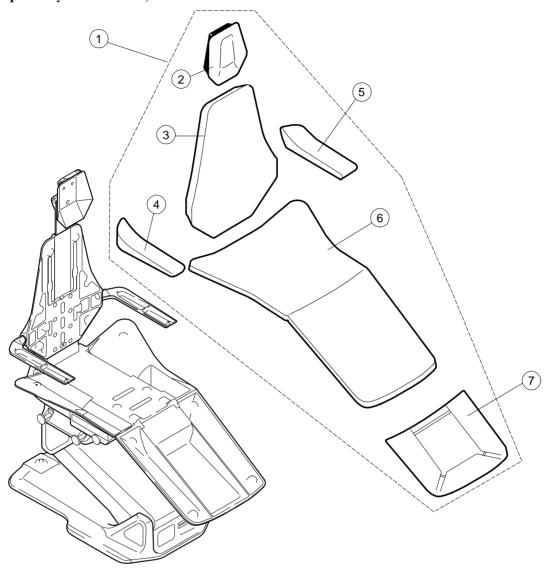
Colour	Code
White	201
Green	202
Rosa	203
Blue	204

Colour	Code
Steel blue	401
Green	402
Lilac	403
Smoke blue	404

Colour	Code
Light grey	301
Light green	302
Old rosa	303
Light blue	304

Please quote colour code when ordering separate replacement upholsteries

8.2 Upholstery with armrests, ultra



Ref	Part no.	Description
1A	0108271	Ultra upholstery set (white)
1B	0108274	Ultra upholstery set (blue)
1C	0108273	Ultra upholstery set (rosa)
1D	0108272	Ultra upholstery set (green)
1E	0108275	Ultra uphulstery set (light grey)
1F	0108276	Ultra upholstery set (light green)
1G	0108277	Ultra upholstery set (old rosa)
1H	0108278	Ultra upholstery set (light blue)
11	0108311	Ultra upholstery set (steel blue)
1J	0108312	Ultra upholstery set (green)
1K	0108313	Ultra upholstery set (lilac)
1L	0108314	Ultra upholstery set (smoke blue)
2	0157206	Headrest upholstery (specify color)
3	0157209	Backrest upholstery (specify color)
4	0157210	Right armrest upholstery (specify color)
5	0157211	Left armrest upholstery (specify color)
6	0157208	Seat upholstery (specify color)
7	0158000	Foot cover

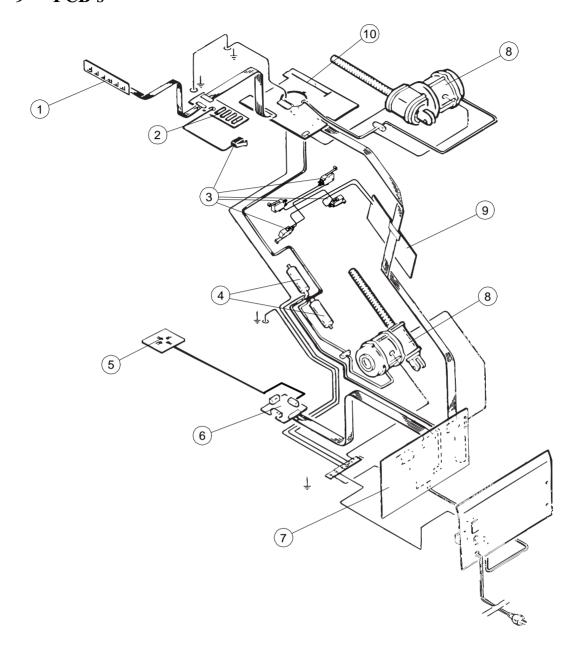
Colour	Code
White	201
Green	202
Rosa	203
Blue	204

Colour	Code
Steel blue	401
Green	402
Lilac	403
Smoke blue	404

Colour	Code
Light grey	301
Light green	302
Old rosa	303
Light blue	304

Please quote colour code when ordering separate replacement upholsteries

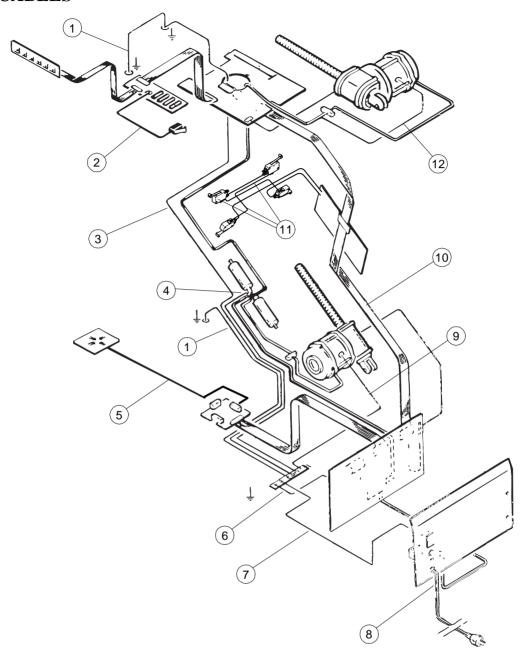
9 PCB's



Ref	Part no.	Description
1	0436013	Keyboard
2	0137100	Microprocessor PCB 104-10-02
3	0436011	Micro-switch V-166-1C5
4A	0000655	Capacitor 220V~
4B	0000656	Capacitor 110V~
5	0036114	Foot switch PCB 104-10-03
6	0137102	Distribution PCB 104-10-04
7A	0036138	Power supply PCB 104-10-01 100V~
7B	0002202	Power supply PCB 104-10-01 110V~
7C	0036118	Power supply PCB 104-10-01 220/230V~
7D	0036129	Power supply PCB 104-10-01 240V~
8A	0000562	Motor 110V~
8B	0000560	Motor 220/240V~

Ref	Part no.	Description
9	0137106	Lower limit PCB 104-10-05
10	0137101	Upper limit PCB 104-10-06

10 CABLES



Ref	Part no.	Description
1	0036256	Ground cable of seat
2	0137002	Legrest cable
3	0036253	Ground cable of base
4	0036252	Ground cable of capacitor casing
5	0137003	Footcontrol cable
6	0036258	Ground cable of PCB
7	0036159	Ground cable of powerPCB
		mounting plate
8A	6320009	Power supply cable
8B	0036152	Power supply cable (USA)
8C	0036155	Power supply cable (Canada)
9	0036257	Ground cable of seat motor
10	0002191	Interconnection cable
11	0137000	Micro-switch cable

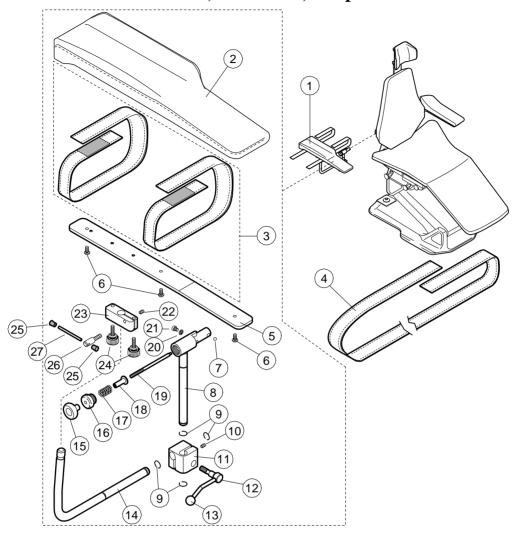
	Part no.	Description
12	0036255	Ground cable of backrest motor

Chapter

 \mathbf{B}

OPTIONAL FEATURES

1 SURGICAL ARMREST, new model, complete code 0036860



Ref	Part no.	Description
1	0036860	Surgical armrest
2	0002404	Armrest upholstery
3	0171085	Hand straps
4	0171086	Body strap
5	0002403	Support plate
6	0007150	Screw M3.5x20
7	0122007	Bearing ball RB-6.35
8	0172004	Locking axle assembly
9	0004683	Retaining ring
10	0003391	Screw M3x4 DIN 916
11	0152021	Locking bar
12	0172005	Locker handle assembly
13	0125004	Ball knob
14	0002402	Control shaft
15	0152022	Releasing knob
16	0152023	Locker nut
17	0152020	Spring
18	0152024	Locker sleeve
19	0152025	Locker pin
20	0327010	Washer ø5.3 DIN 127
21	0326027	Screw M5x6 DIN 7984

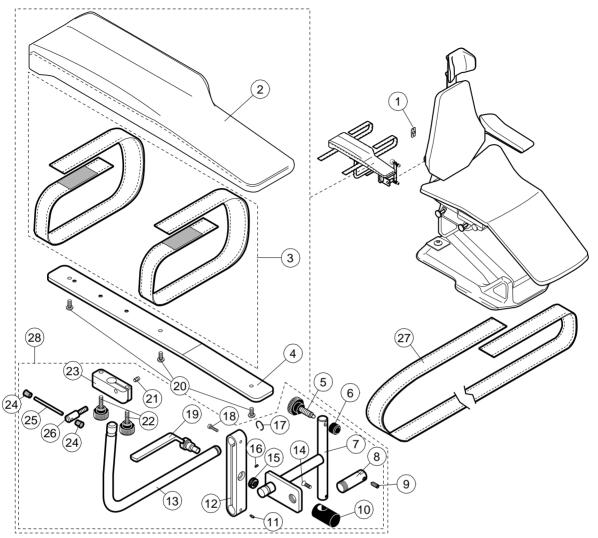
Ref	Part no.	Description
22	0003131	Screw M5x6 DIN 916
23	0004654	Locking piece
24	0001544	Thumb wheel
25	0001604	Plug
26	0002398	Locking screw
27	0002399	Pin

Colour	Code
White	201
Green	202
Rosa	203
Blue	204
Colour	Code
Steel blue	401
Green	402
Lilac	403
Smoke blue	404

Colour	Code
Light grey	301
Light green	302
Old rosa	303
Light blue	304

Please quote colour code when ordering armrest upholstery

2 SURGICAL ARMREST, old model



Ref	Part no.	Description
1	0155005	Support plate
2	0002404	Armrest upholstery
3	0171085	Hand straps
4	0002403	Support plate
5	0002394	Tension screw
6	0002396	Sleeve
7	0007343	Support bar
8	0007344	Armrest fastening axle
9	0001516	Screw
10	0002395	Support pin
11	0003391	Screw M3x4 DIN 916
12	0004652	Frame
13	0002402	Control shaft
14	0001579	Screw M4x12 DIN 965
15	0004705	Locking nut
16	0003138	Screw M4x4 DIN 916
17	0004683	Retaining ring
18	0007327	Screw M4x12 DIN 912 Zn
19	0000376	Handle
20	0007150	Screw M3.5x20
21	0003131	Screw M5x6 DIN 916

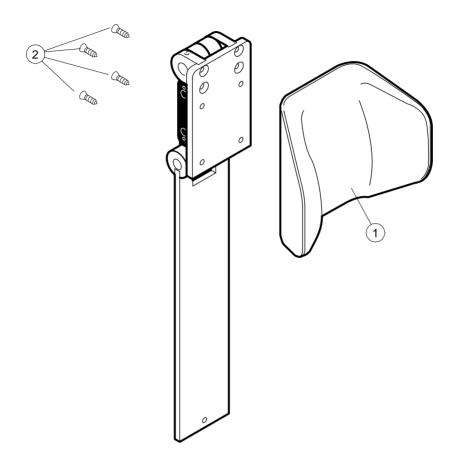
Ref	Part no.	Description
22	0001544	Thumb wheel
23	0004654	Locking piece
24	0001604	Plug
25	0002399	Pin
26	0002398	Locking screw
27	0171086	Body strap
28	0171084	Armrest fastening mechanism assy

Colour	Code
White	201
Green	202
Rosa	203
Blue	204
Colour	Code
Steel blue	401
Green	402
Lilac	403

Colour	Code
Light grey	301
Light green	302
Old rosa	303
Light blue	304

Please quote colour code when ordering headrest upholstery

3 SURGICAL HEADREST, code 0036008



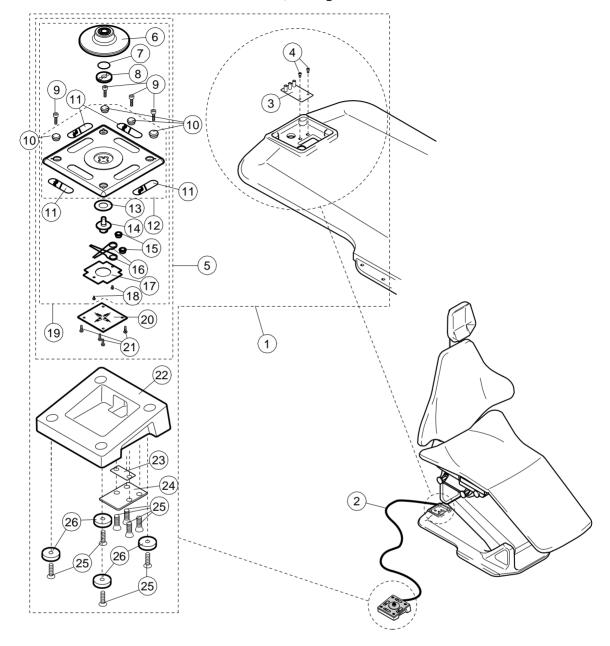
Ref	Part no.	Description
1	0036008	Surgical headrest
2	0326113	Screw M3.5x15

Colour	Code
White	201
Green	202
Rosa	203
Blue	204
Colour	Code
Colour Steel blue	Code 401
Steel blue	401
Steel blue Green	401 402

Colour	Code
Light grey	301
Light green	302
Old rosa	303
Light blue	304

Please quote colour code when ordering headrest upholstery

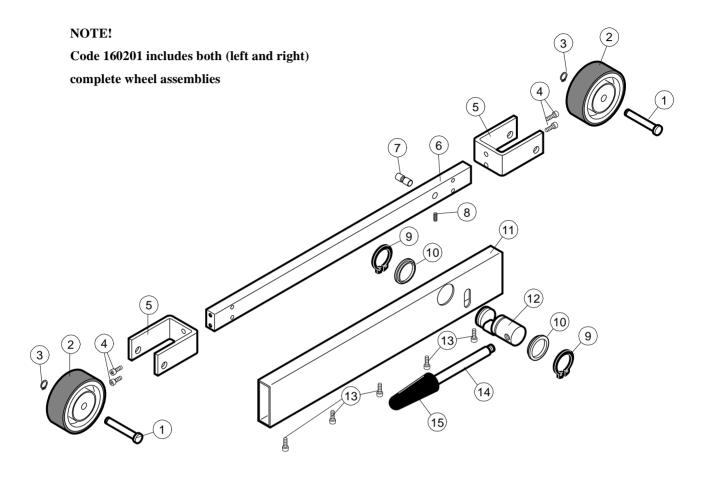
4 REMOTE FOOT CONTROL, complete code 0160203



Ref	Part no.	Description
1	0160203	Remote foot control complete
2	0137009	Footcontrol cable C
3	0152014	Strain reliefer
4	0006520	Screw M4x6 DIN 912
5	0171026	Foot control assembly
6	0150197	Knob
7	0224004	O-ring 12x1.5 EPDM
8	0152228	Clearance disc
9	0006335	Screw M4x16 Zn DIN 7984
10	0272051	Cover plug
11	0120003	Chair position label set
12	0171036	Cover complete
13	0326302	Washer ø12/24x0.3 DIN 988
14	0152227	Chair control axle

Ref	Part no.	Description
15	0152223	Spacer
16	0152221	Spring
17	0152226	Spring support plate
18	0326217	Screw PT 3x6 WN1451
19	0272283	Control assembly
20	0036114	Foot switch PCB 104-10-03
21	0006807	Screw M4x12 Zn DIN 7984
22	0155006	Foot control casting
23	0152013	Strain reliefer
24	0155008	Protection plate
25	0006332	Screw M4x12 Zn DIN 7991
26	0007107	Rubber ring

5 PROLINE MOBILE CHAIR WHEEL ASSEMBLY, code 0160201

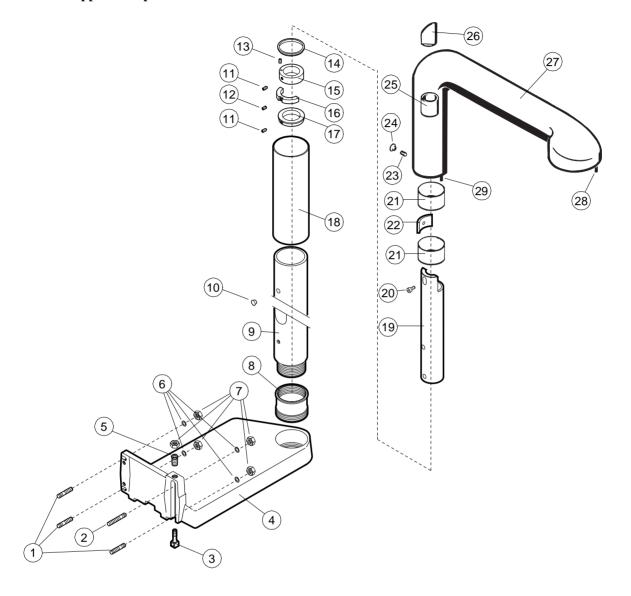


Ref	Part no.	Description
1	0152002	Wheel axle
2	0125002	Wheel
3	0000723	Lock ring A8 DIN 471
4	0006647	Screw M5x16 DIN 7984
5	0155002	Wheel plate
6	0155001	Support bar
7	0125100	Guide axle
8	0003131	Screw M5x6 DIN 916
9	0000727	Lock ring A25 DIN 471
10	0152005	Bearing
11A	0155004	Frame (right)
11B	0155003	Frame (left)
12	0152003	Lift shaft
13	0326065	Screw M5x8 DIN 7984
14	0522345	Lift handle shaft

	Part no.	Description
15	0000289	Handle

6 PM TRAY ARM

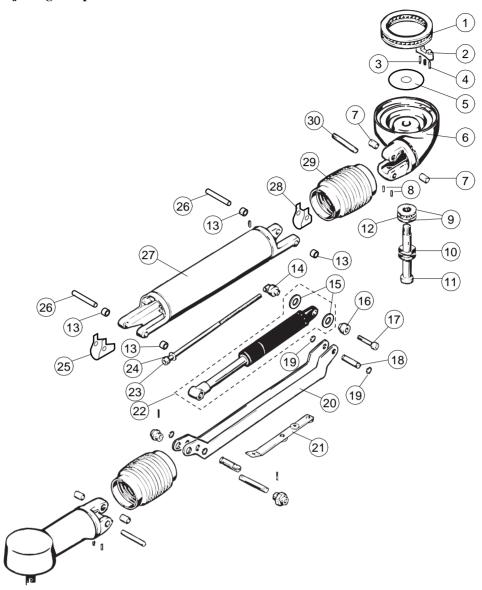
6.1 Support arm parts



Ref	Part no.	Description
1	0007640	Screw M8x30 DIN 939
2	0003613	Screw M8x40 DIN 939
3	0007595	Adjustment rod
4	0255037	Adapter
5	0007596	Adjustment bushing
6	0003003	Washer ø8.4/17 DIN 125
7	0003163	Nut M8 DIN 934
8	0252376	Adapter bush
9	0255126	Column
10	0224025	Plug ø10/13
11	0226006	Screw M8x8 DIN 915
12	0003185	Screw M8x8 DIN 913
13	0327006	Pin 5x14 DIN 1481
14	0252277	Spacer
15	0252272	Upper bush
16	0252274	Brake sector

Ref	Part no.	Description
17	0252273	Lower bush
18	0255143	Guard bushing
19	0254003	Swivel tube
20	0003298	Screw M8x16 DIN 7984
21	0222005	Bearing GL4.PG 455030F
22	0252031	Friction pad
23	0007026	Screw M5x6 DIN 915
24	0224022	Plug 13-14/17
25	0000607	Bearing
26	0250509	Cover plug
27	0255006	Support arm casting
28	0006428	Spring pin ø5x16 DIN 1481
29	0327029	Spring pin ø4x14 DIN 7343

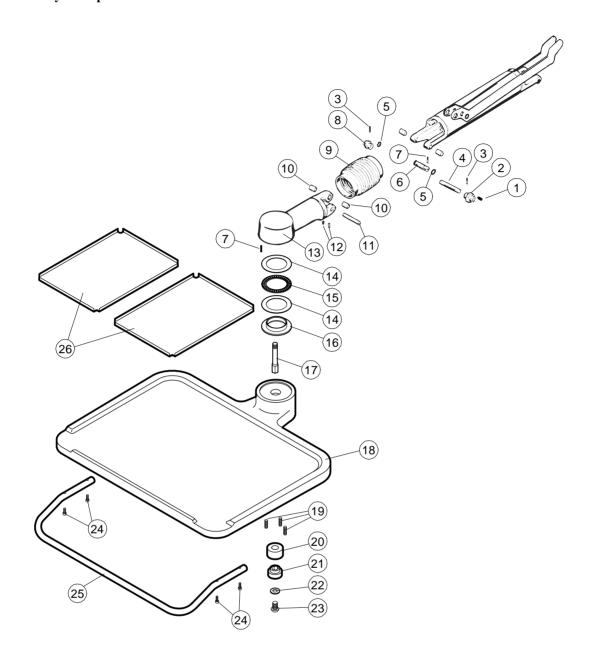
6.2 Height adjusting arm parts



Ref	Part no.	Description
1	0222000	Bearing 5112
2	0252032	Stop block
3	0226000	Screw M8x12 DIN 912
4	0227005	Pin ø3x16 DIN 1481
5	0253022	Protection plastic
6	0255005	Swivel joint
7	0000610	Bush drymet 8x10x10
8	0003548	Screw M5x8 DIN 913
9	0222004	Washer AS 1226
10	0227010	Friction washer ø25/12.2x1.5 DIN 2093
11	0226010	Holding screw M12x65 DIN 7984
12	0222003	Bearing AXK 1226
13	0222008	Bush 777 8/12x8
14	0252016	Screw collar
15	0327045	Washer ø21/10.5x2 DIN 125

Ref	Part no.	Description
16	0252015	Collar
17	0003182	Screw M6x25 DIN 912
18	0252018	Pivot pin
19	0000723	Circlip A8 DIN 471
20	0253003	Gas spring holder
21	0253047	Friction strip
22	0272171	Gas spring set
23	0252021	Adjusting screw M8x225 DIN 912
24	0252020	Thrust ring
25	0253038	Protection plastic, lower
26	0327042	Pivot pin ø8x55 DIN 7 m6
27	0255002	Arm
28	0253037	Protection plastic, upper
29	0251500	Bellows
30	0252017	Pivot pin

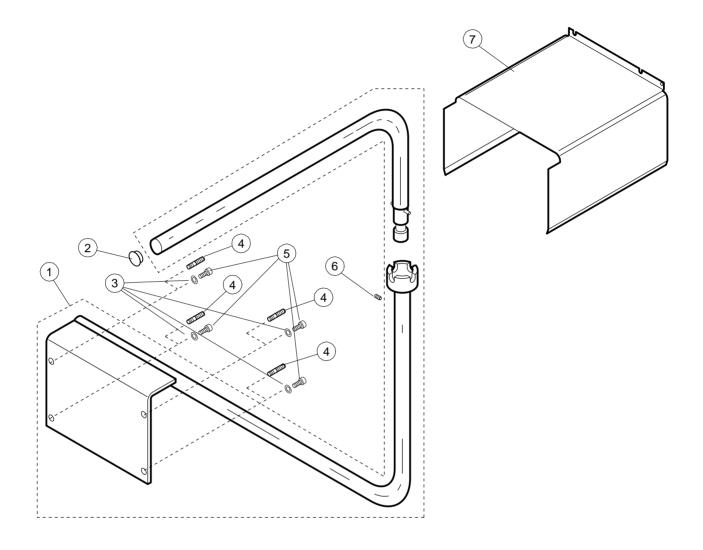
6.3 Tray table parts



Ref	Part no.	Description
1	0006642	Screw M4x6 DIN 915
2	0252014	Bush
3	0227007	Pin ø3x12 DIN 1481
4	0252022	Pivot
5	0000724	Circlip A10 DIN 471
6	0252023	Spring locking rod
7	0007566	Pin ø4x8 DIN 1481
8	0252024	Bush
9	0251500	Bellows
10	0000610	Bush drymet 8x10x10
11	0252017	Pivot pin
12	0003548	Screw M5x8 DIN 913
13	0255004	Tray table support casting
14	0022202	Washer

Ref	Part no.	Description
15	0222001	Bearing AXK 4565
16	0252452	Support ring
17	0256000	Axle
18	0255190	Tray table
19	0226007	Screw M6x20 DIN 916
20	0255208	Bush
21	0252029	Plastic bush
22	0003004	Washer ø10 DIN 125
23	0326013	Screw M10x16 ULS
24	0007327	Screw M4x12 DIN 912
25	0255207	Grip
26	0525003	Tray

7 SUPPORT FOR PATIENT



Ref	Part no.	Description
1	0155009	Support arm assembly
2	0224031	Plug
3	0327031	Washer ø8/17 DIN 125
4	0003613	Screw M8x40 DIN 939 (unit mounting)
5	0003094	Screw M8x16 DIN 912
6	0006642	Screw M4x6 DIN 915
7	0155010	Adapter frame cover