
HOGGI[®]



SWINGBO VTi Spare parts catalogue

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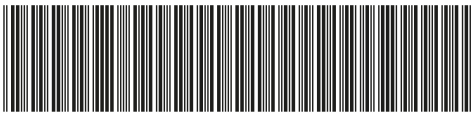
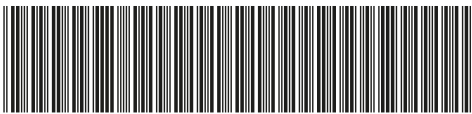
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Modelidentification

The label with the serial number is placed on the back of the axle tube.

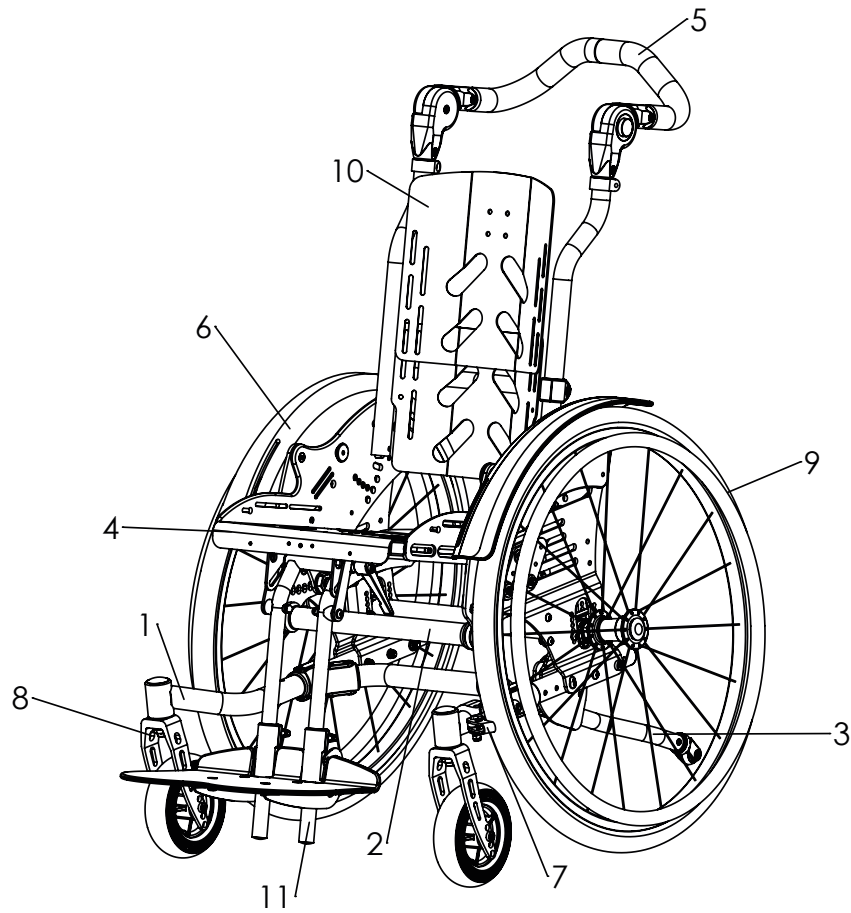
Please give us the Serial number with every spare part order, to ensure a correct delivery.

 Hoggi GmbH Eulerstr. 27 56235 Ransbach-Baumbach MADE IN GERMANY  (01)04047349096062(21)202178999	3248-10SB-XXX SWINGBO VTi Kantelbarer Rollstuhl   60kg  SN	 	Colour code Item number Serial number
 Hoggi GmbH Eulerstr. 27 56235 Ransbach-Baumbach MADE IN GERMANY  (01)04047349096062(21)202178999	3248-10SB-XXX SWINGBO VTi Kantelbarer Rollstuhl   60kg  SN	 	Size Type designation / Produkt name
 Hoggi GmbH Eulerstr. 27 56235 Ransbach-Baumbach MADE IN GERMANY  (01)04047349096062(21)202178999	3248-10SB-XXX SWINGBO VTi Kantelbarer Rollstuhl   60kg  SN	 	Manufacturer Manufactur Year of manufactur

Basic configuration:

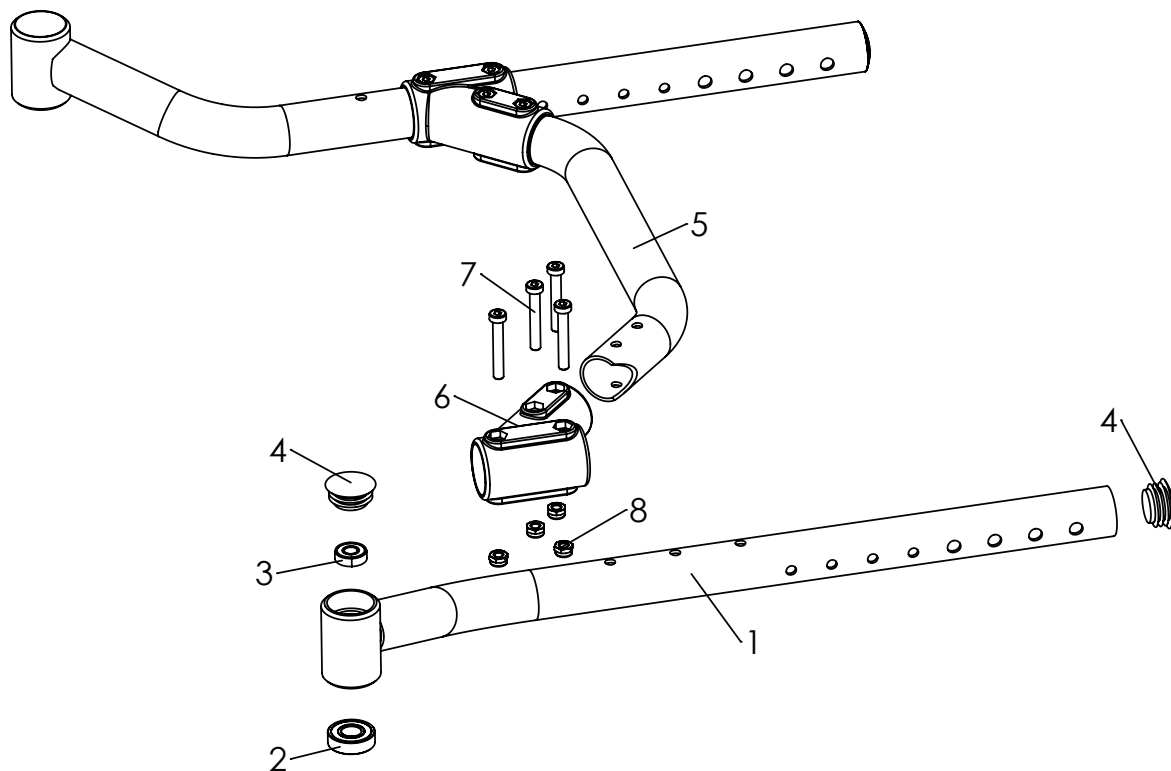
- SWINGBO VTi-Wheelchair with seat-system
- Front and rear wheels
- Fender with integrated break
- Push bar or Push handle
- Anti tip

Model overview



Pos	Articel description	from page
1	Base frame	6
2	Cross tube	9
3	Anti tip	10
4	Seat	14
5	Push bar	21
6	Fender	34
7	Brake	36
8	Steering wheels	39
9	Wheels and hand rim	41
10	Back	49
11	Foot rest hanger	66

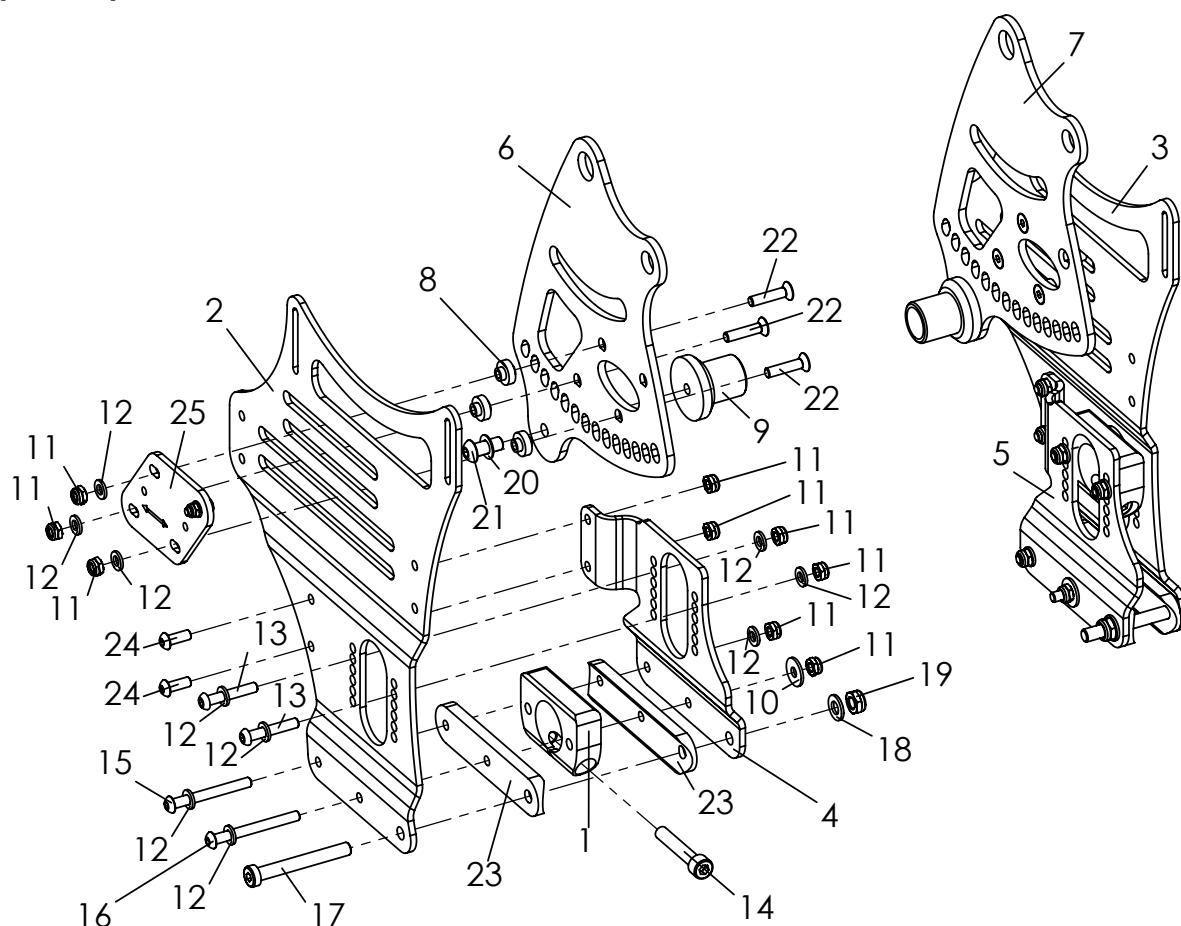
Spare parts



Pos	Article number	Article description	Quantity	Unit
1-8	3248-11SWE-000	Base Frame, in frame colour	1	Pc.
1-4	3248-1116E-000	Side frame left	1	Pc.
	3248-1117E-000	Side frame right	1	Pc.
2	1090-0005	Grooved ball bearing D28xd12x8	2	Pc.
3	1090-0001	Grooved ball bearing D19xd8x6	2	Pc.
4	1141-0016	Ribbed insert SFL 30 30x0,8-2,5	4	Pc.
5-8*	3240-12SWE-000	Cross tube	1	Pc.
6	3240-1160	Fastener	2	Pc.
7	1022-0640	Cylinder head screw M6x40	8	Pc.
8	1042-0006	Hexagon nut self-locking M6	8	Pc.

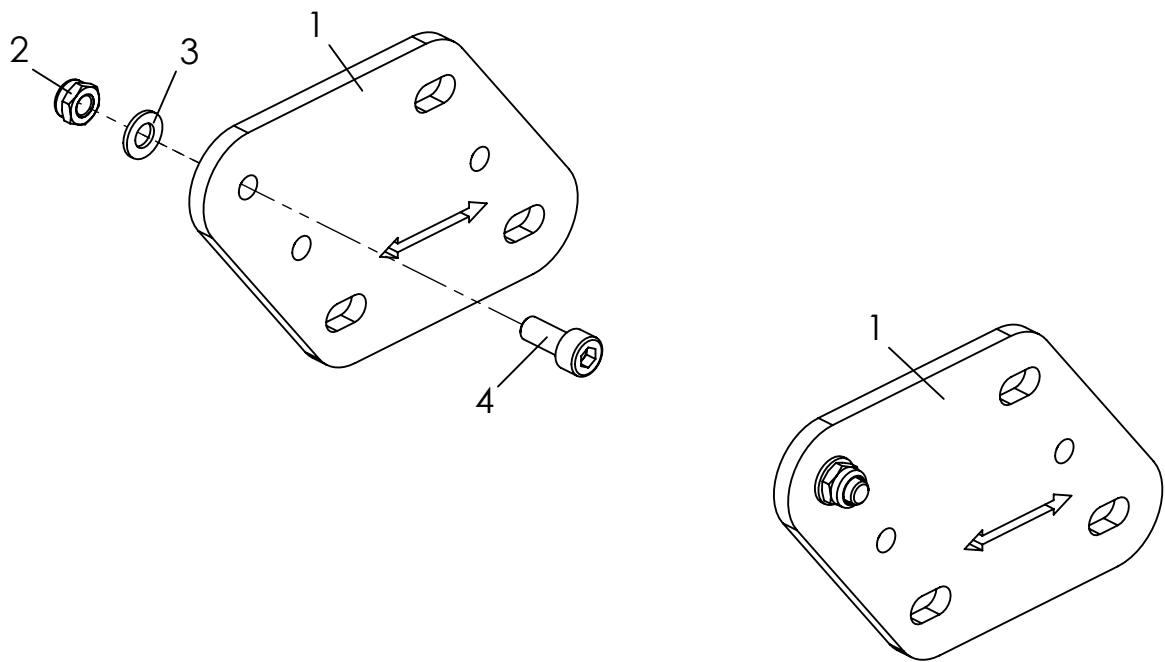
* Cross tube must be added with 2 for correct SW (SW 28 + 2=30)

Spare parts



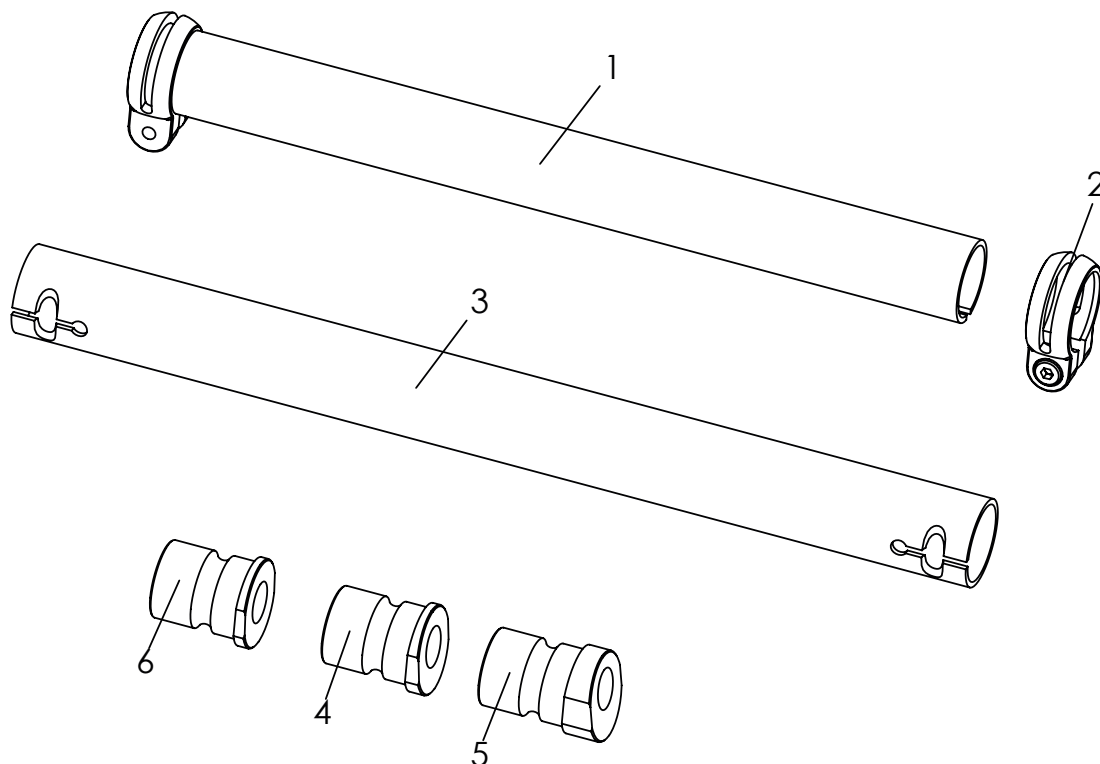
Pos	Article number	Articel description	Quantity	Unit
1-24	3248-1200E	Central unit, complete	1	Pc.
1	3240-1340-007	Position adapter, black addodised	2	Pc.
2	3248-1251-015	Base plate left, black	1	Pc.
3	3248-1252-015	Base plate right, black	1	Pc.
4	3248-1255-015	Adapterplate left, black	1	Pc.
5	3248-1256-015	Base plate right, black	1	Pc.
6	3248-1261-015	Tilt bearing VTi left, black	1	Pc.
7	3248-1262-015	Tilt bearing VTi right, black	1	Pc.
8	3248-1264	Guiding bushing tilt bearing	6	Pc.
9	3245-1211-006	Clamping adapter, anodised	2	Pc.
10	1055-0006	Washer A6,4	2	Pc.
11	1042-0006	Hexagon nut self-locking M6	18	Pc.
12	1051-0006	Washer A6,4	20	Pc.
13	1029-0635	Button head socket screw M6x35	4	Pc.
14	1021-0845	Cylinder head screw M8x45	2	Pc.
15	1029-0655	Button head socket screw M6x55	2	Pc.
16	1029-0660	Button head socket screw M6x60	2	Pc.
17	1022-0865	Hexagon socket head cap screw M8x65	2	Pc.
18	1051-0008	Washer A8,4	2	Pc.
19	1042-0008	Hexagon nut self-locking M8	2	Pc.
20	1052-0008	Spring washer B8	2	Pc.
21	1029-0820	Button head socket screw M8x20	2	Pc.
22	1024-0627	Hexagon socket countersunk head screw M6x27	6	Pc.
23	3248-1156	Seat rail 100	4	Pc.
24	1029-0616	Button head socket screw M6x16	4	Pc.
25	3248-1265E-000	Pressure plates, in frame colour	1	Pair

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-4	3248-1265E-000	Pressure plates, in frame colour	1	Pair
2	1051-0005	Washer A5,3	2	Pc.
3	1021-0512	Cylinder head screw M5x12	2	Pc.
4	1042-0005	Hexagon nut self-locking M5	2	Pc.

Spare parts

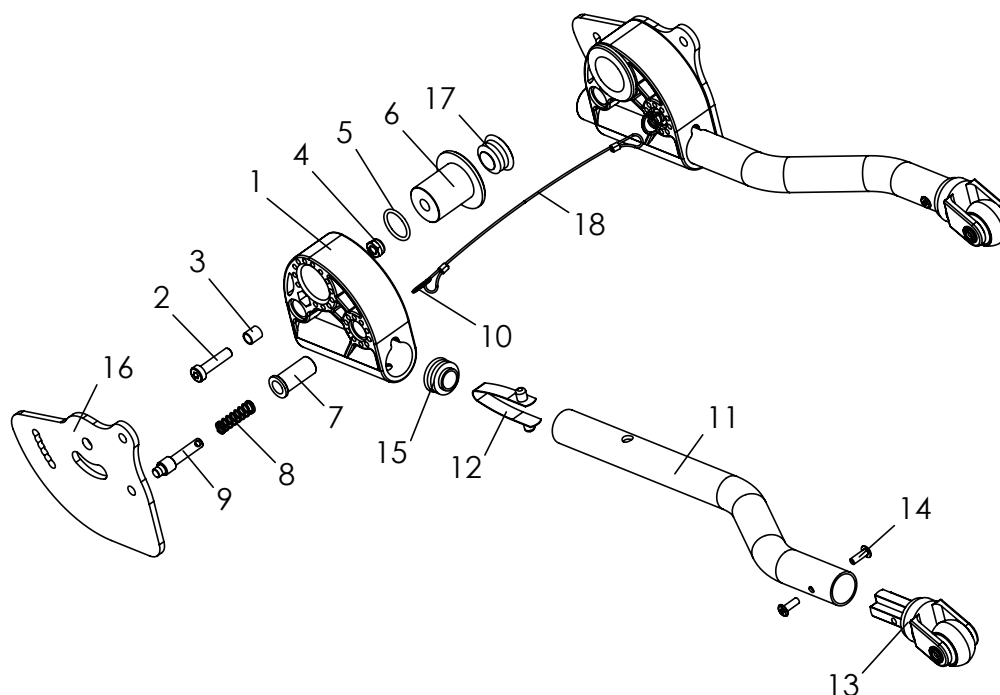


Pos	Article number	Article description	Quantity	Unit
1*	3246-12SW-007	Cross tube	1	Pc.
2	1129-0010	Saddle clamp d 29,8 mm black	2	Pc.
3**	3240-14SW-007	Axle tube	1	Pc.
4	3240-1352-006	Adapter housing 6°, anodised	2	Pc.
5	3240-1362-006	Adapter housing 9°, anodised	2	Pc.
6	3240-1372-006	Adapter housing 3°, anodised	2	Pc.

1. Cross tube must be completed with SW of Wheel chair

3. Axel tube must be added with 2 for correct SW (SW 28 + 2=30)

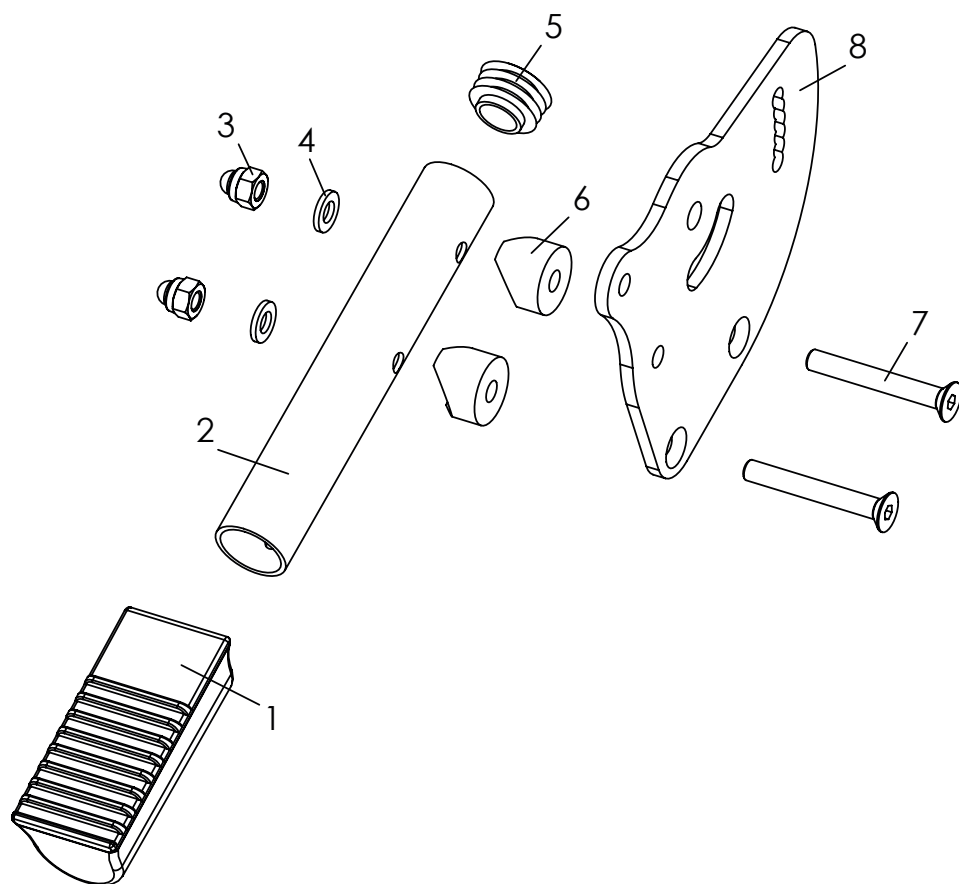
Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-17	3248-1801E	Anti tip left	1	Pc.
	3248-1802E	Anti tip right	1	Pc.
1	3248-1821	Anti tip holder	1	Pc.
2	1022-0625	Hexagon socket head cap screw M6x25	1	Pc.
3	1114-0055	Bushing 8x0,8x8,7	1	Pc.
4	1042-0006	Hexagon nut self-locking M6	1	Pc.
5	1150-0001	O-ring NBR D18x2	1	Pc.
6	3248-1812	Bearing shaft	1	Pc.
7	3201-7520	Spring housing	1	Pc.
8	1131-0036	Compression spring D-127d 0,8x8,3x29	1	Pc.
9	3201-7530	Lock pin	1	Pc.
10	1129-0036	Key ring 16x1,6	1	Pc.
11-15	3248-1861E	SBO-VTi anti tip tube, left complete	1	Pc.
	3248-1862E	SBO-VTi anti tip tube, right complete	1	Pc.
11	3248-1831-007	Anti tip tube	1	Pc.
12	1134-0008	Snap button D-131	1	Pc.
13	1249-0007	Insertion fork and castor	1	Pc.
14	1062-0412-006	Blind rivit F4x8	2	Pc.
15	1141-0008	Ribbed insert SFL 22x0,8-3,0	1	Pc.
16	3248-1811-015	Guide plate anti-tilt	1	Pc.
17	1141-0009	Ribbed insert 25x1-2,5	2	Pc.
18	3248-188x	Wire-rope for VTi twin anti tippers, SW 24	1	Pc.

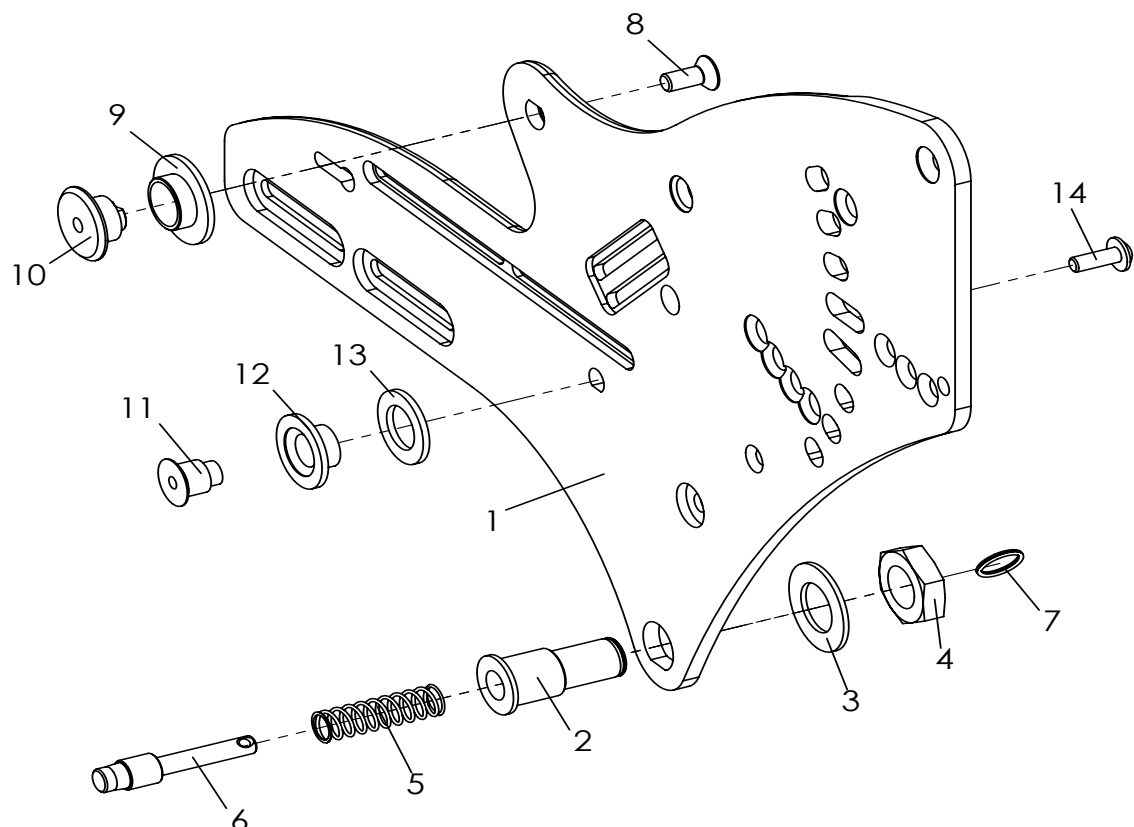
SW =	24	26	28	30	32	34	36	40	44
X =	1	2	3	4	5	6	7	8	9
Please specify the appropriate number w hen ordering!									

Spare parts



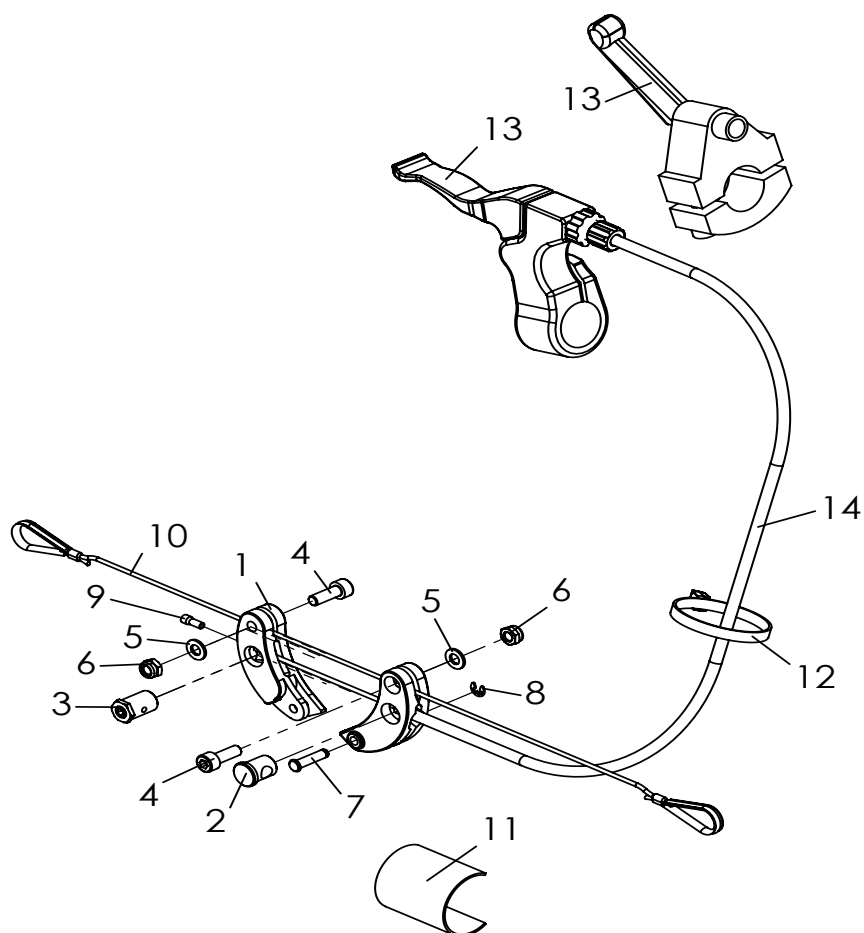
Pos	Article number	Articel description	Quantity	Unit
1-8	SA-0306/1-KP	Tip assist left	1	Pc.
	SA-0306/2-KP	Tip assist right	1	Pc.
1	7000-0068	Pedal D22 72x33 mm	1	Pc.
2	3245-5724_SA-0306	Cross tube SW24 with drilling for tip assist	1	Pc.
3	1044-0006	Hexagonal domed cap nut self-locking M6	2	Pc.
4	1051-0006	Washer A6,4 zp DIN/ISO 125 A6,4	2	Pc.
5	1141-0008	Ribbed insert SFL 22x0,8-3,0 black	1	Pc.
6	1111-0015	Saddle washer PA black 20x6,4x8	2	Pc.
7	1024-0645	Hexagon socket countersunk head screw M6x45	2	Pc.
8	3248-1811-015_SA-0306/1	Guide plate anti-tilt left	1	Pc.
	3248-1811-015_SA-0306/2	Guide plate anti-tilt right	1	Pc.

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-14	3248-1512E-015	Seat adapter left, complete	1	Pc.
	3248-1513E-015	Seat adapter right, complete	1	Pc.
1	3248-1512-015	Seat adapter left, black	1	Pc.
	3248-1513-015	Seat adapter right, black	1	Pc.
2	3246-1145	Bolt housing	1	Pc.
3	1052-0016	Spring washer B16	1	Pc.
4	1040-0016	Hexagon nut 16x 1,5	1	Pc.
5	1131-0070	Compression D-162	1	Pc.
6	3240-2422	Locking bolt	1	Pc.
7	1129-0036	Key ring 16x1,6	1	Pc.
8	1024-0614	Hexagon socket countersunk head screw M6x14	1	Pc.
9	3246-1146	Bushing 30x18x15x7,2	1	Pc.
10	3246-1147	Bearing axle tipping	1	Pc.
11	3246-1521	Stop pin	1	Pc.
12	3246-1522	Stop bushing	1	Pc.
13	1113-0052	Washer PA 15x25x2	1	Pc.
14	1030-0514	Button head socket screw with flange M5x14	1	Pc.

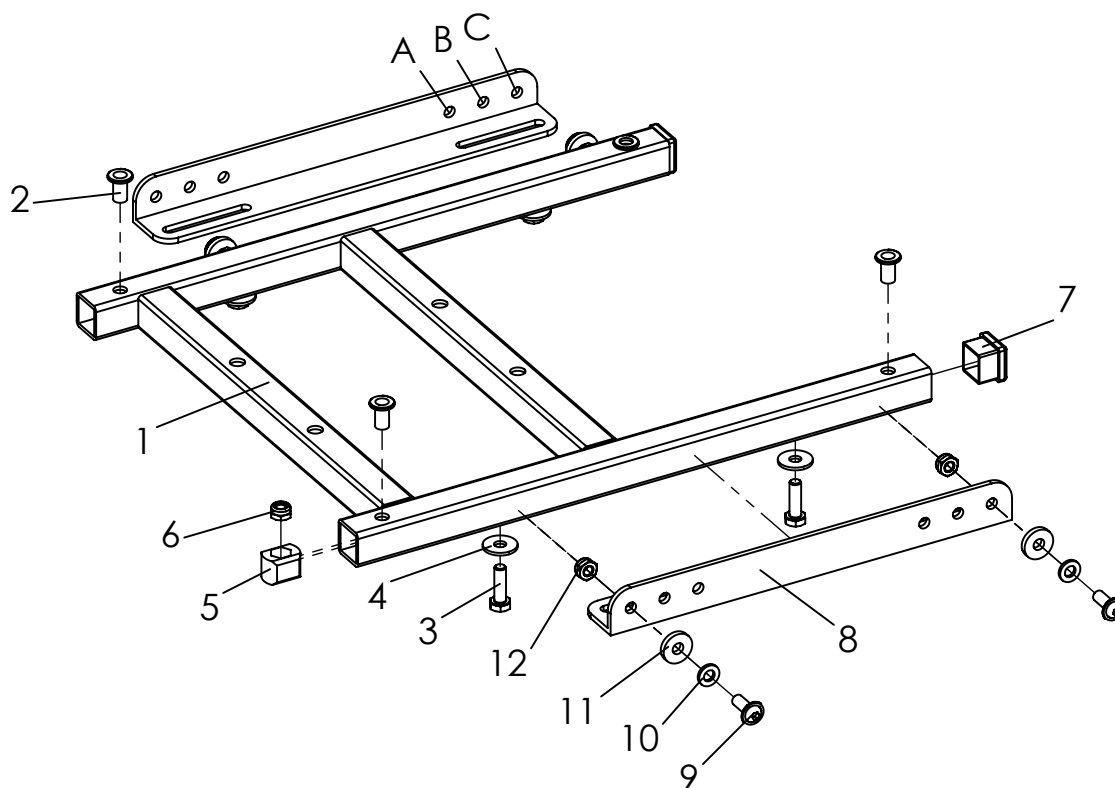
Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-12	3246-19SWE	Tilt adjustment	1	Pc.
1-9	1209-1260E	Cable gearing with fasteners	1	Set.
1	1209-1261	Pull lever	2	Pc.
2	1209-1262	Bowden cable bracket	1	Pc.
3	1099-0025	Screw nipple D10x16 mm	1	Pc.
4	1021-0514	Hexagon socket head cap screw M5x14	2	Pc.
5	1051-0005	Washer A5,3	2	Pc.
6	1042-0005	Hexagon nut self-locking zp M5	2	Pc.
7	3257-1715	Security pin 15	1	Pc.
8	1081-0003	Security washer verz. 3,2	1	Pc.
9	1209-0007	End cap aluminium U-BA-S for Bowden cable wire	1	Pc.
10	3246-198X	Release wire rope with thimbles	1	Pc.
	1099-0018	Rope thimble	2	Pc.
	1089-0005	Cable clamp	2	Pc.
	1129-0011	Wire-rope 1,2x1,8 mm	1	Pc.
11	1500-0013	velcro self-adhesive 38mm	0,1	m
12	1089-0004	Cable tie, black, 5x180	1	Pc.
13	1209-0015	Brake lever aluminium for 3 fingers use	1	Pc.
	1209-0036	Release lever D22	1	Pc.
14	1209-0016	Bowden cable BZ-1100x1230-HOG	1	Pc.
	1209-0037	Bowden cable for release lever 1500/2000	1	Pc.

SW =	24	26	28	30	32	34	36
X =	1	2	3	4	5	6	7
Please specify the appropriate number w hen ordering!							

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-13	3248-23SWE-015	Seat frame complete with support brackets	1	Pc.
1-7	3248-22SWE-015	Seat frame with fasteners, black	1	Pc.
2	1049-0063	Rivet nut	4	Pc.
3	1011-0620	Hexagon head screw M6x20	4	Pc.
4	1055-0006	Washer A6,4	4	Pc.
5	3231-2262	Clamping block	4	Pc.
6	1042-0006	Hexagon nut self-locking M6	4	Pc.
7	1141-0020	Ribbed insert VL 20	2	Pc.
8	3248-1551-015	Support bracket	2	Pc.
9	1030-0616	Button head socket screw with flange M6x16	4	Pc.
10	1051-0006	Washer A6,4	4	Pc.
11	1059-0003	Washer 17/6,4x3	4	Pc.
12	1042-0006-033	Hexagon nut self-locking black M6	4	Pc.
13	1030-0516	Button head socket screw with flange zp M5x16	4	Pc.

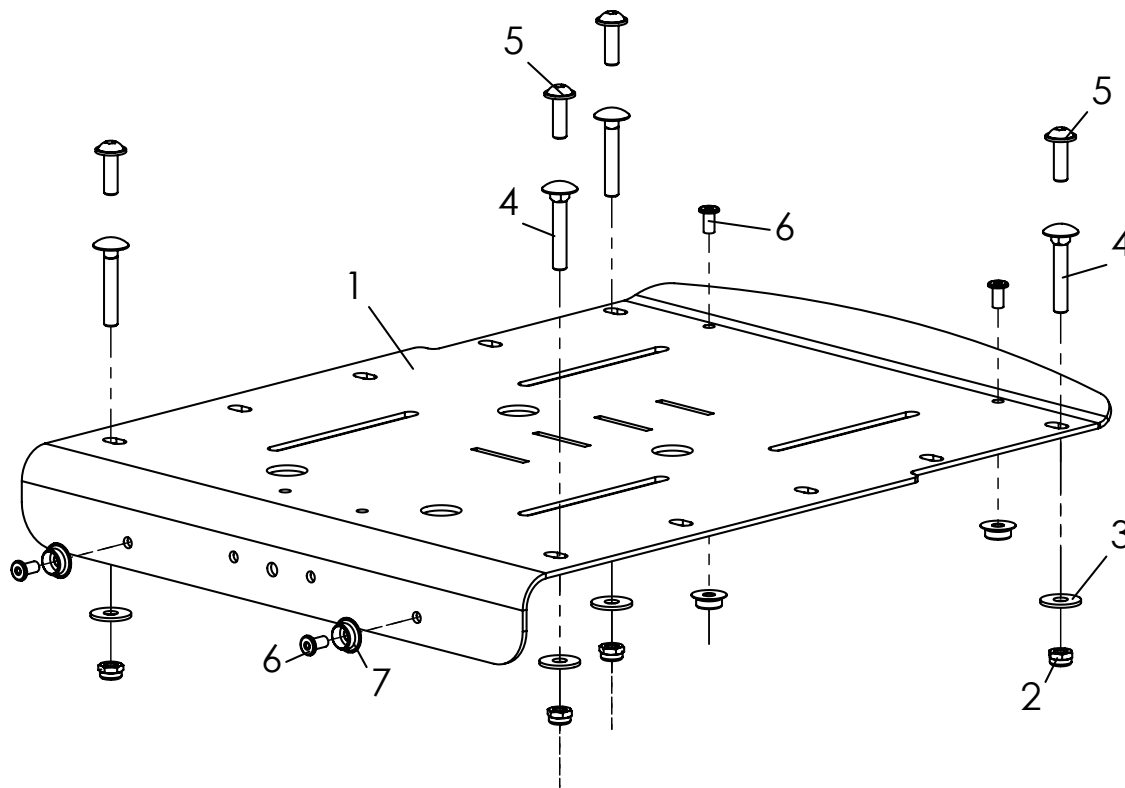
rear screw position support bracket (Pos. 3248-1551-015)

SW =	24	26	28	30	32	34	36
Pos. =	A	A	A	B	C	C	C

Article number 3248-22SWE-015 (Pos. 1-7) only for models built from 12/2023.

Article number 3248-23SWE-015 (Pos. 1-13) for Models built before 12/2023

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-5	3246-24SW-015	Seat panel, complete	1	Pc.
1	3246-25SW-015	Seat panel, complete	1	Pc.
2	1042-0005	Hexagon nut self-locking M5	4	Pc.
3	1055-0005	Washer A5,3	4	Pc.
4	1026-0530	Mushroom head square neck bolt M5x30	4	Pc.
5	1030-0516	Button head socket screw with flange zp M5x16	4	Pc.
6*	1061-0406	Blind rivet F4x6	4	Pc.
7*	1533-0005	Ring-ball	4	Pc.

* Only when using Hoggi seat cushion.

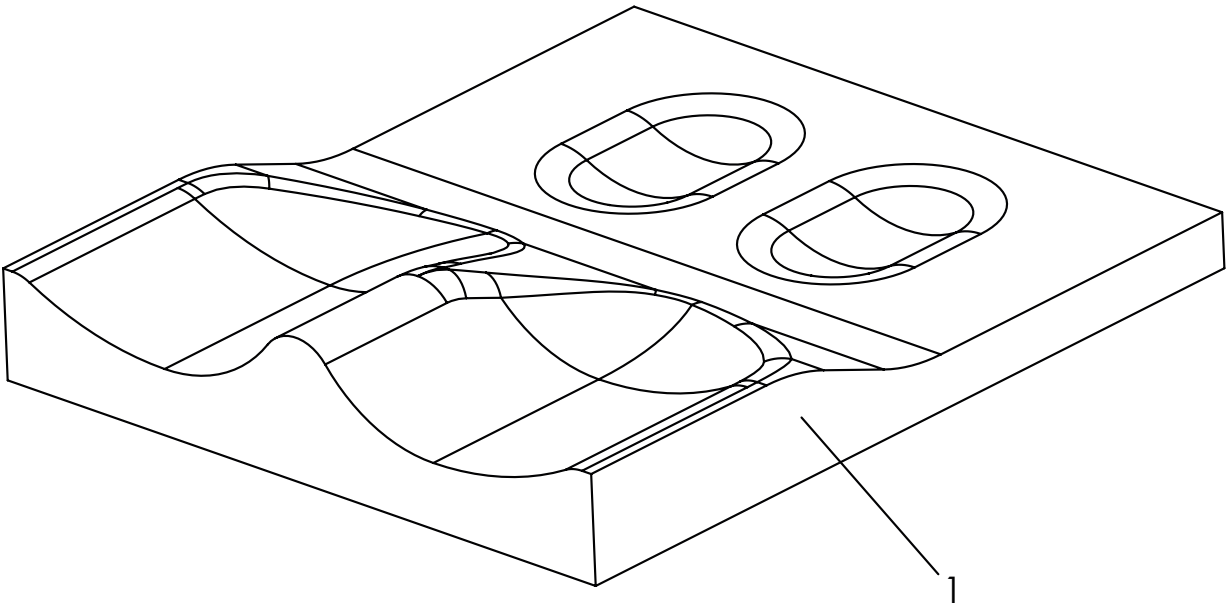
Spare parts



Pos	Article number	Articel description	Quantity	Unit
1	3246-71SW-306	Seat cushion 3 cm thick	1	Pc.
	3246-71SW-346	Seat cushion 3 cm thick, black	1	Pc.
	3246-71SW-SA	Seat cushion 3 cm thick, special color	1	Pc.
2	3245-72SW-306	Back cushion, trough-shaped, 2,5 cm thick	1	Pc.
	3245-72SW-346	Back cushion, trough-shaped, 2,5 cm thick, black	1	Pc.
	3245-72SW-SA	Back cushion, trough-shaped, 2,5 cm thick, special color	1	Pc.
3-4	3245-73SW-306	Back cushion with side parts , 2,5 cm thick	1	Pc.
	3245-73SW-346	Back cushion with side parts , 2,5 cm thick, black	1	Pc.
	3245-73SW-SA	Back cushion with side parts , 2,5 cm thick, special color	1	Pc.
4	3245-7615-306	Side parts for back cushion, SW 24-44	1	Pair
5	3246-77SW-306	Seat cushion 3 cm thick, with cut out for hip support	1	Pc.
	3246-77SW-346	Seat cushion 3 cm thick, with cut out for hip support, black	1	Pc.
	3246-77SW-SA	Seat cushion 3 cm thick, with cut out for hip support, special design	1	Pc.

Color codes	306 =	black check
	346 =	black
	SA-0390 =	special colour
		321 = Spacer fabric, black
		347 = Berry Soft
		348 = Grey Soft
		349 = Turquoise Sof

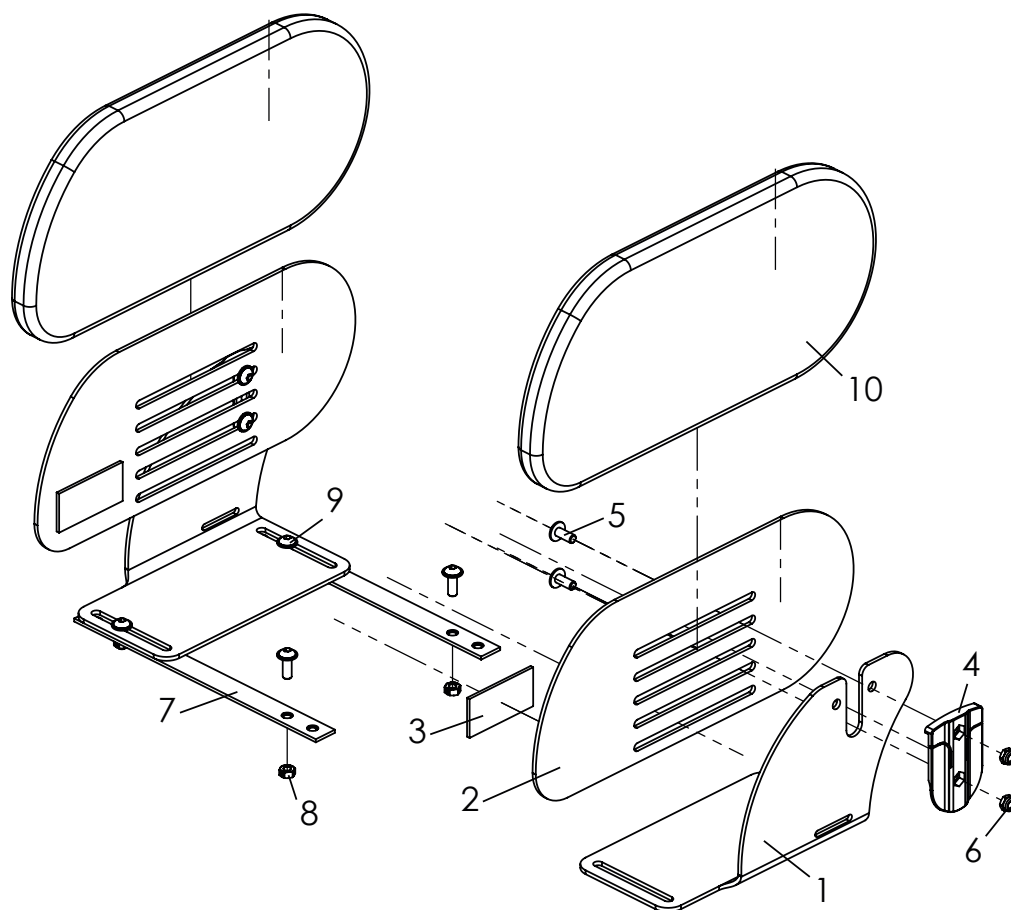
Spare parts



Pos	Article number	Article description	Quantity	Unit
1	3246-80SW-346	Contoured seat cushion with cover, black	1	Pc.
	3246-80SW-SA	Contoured seat cushion with cover, special color	1	Pc.

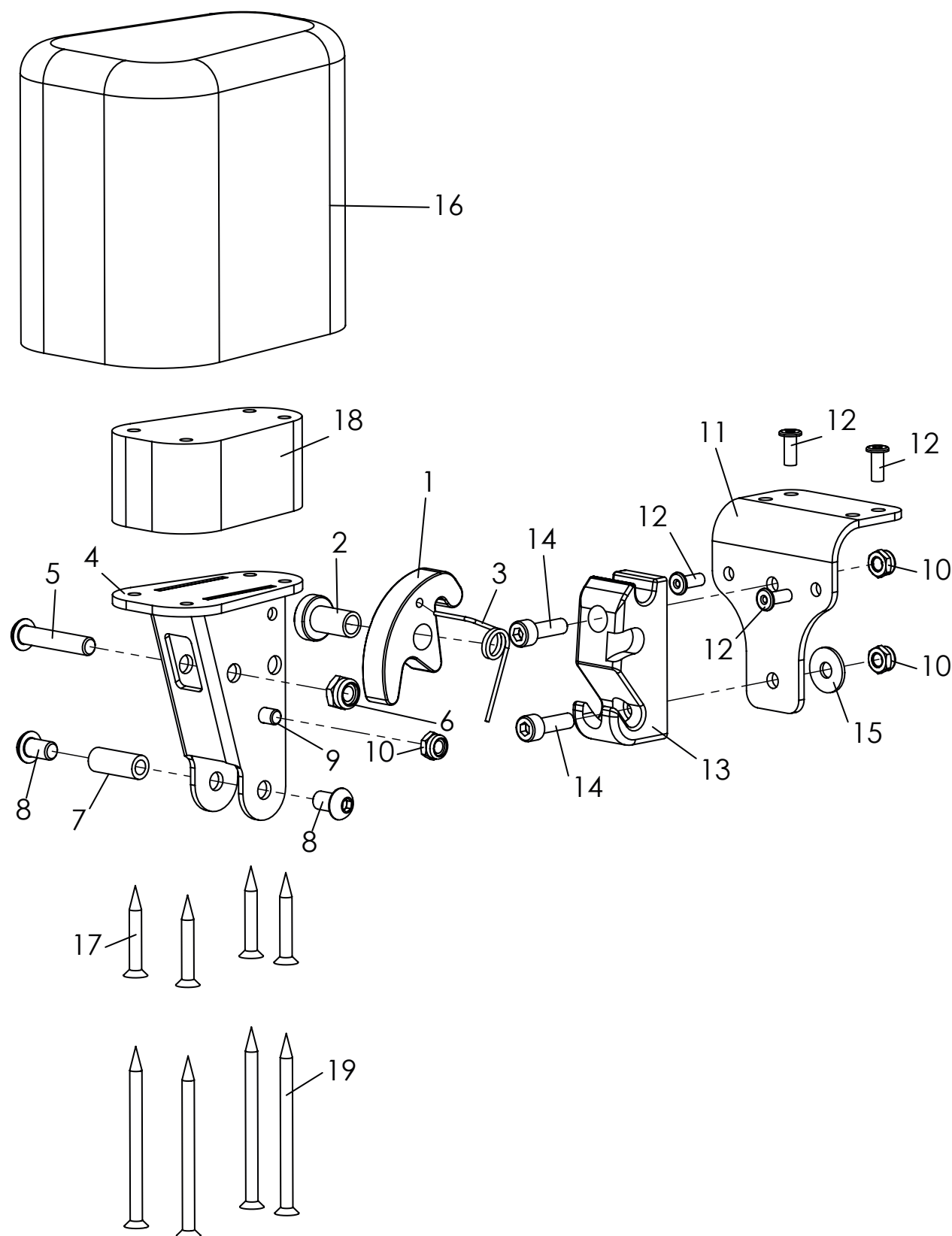
Color codes	306 =	black check
	346 =	black
	SA-0390 =	special colour
		321 = Spacer fabric, black
		347 = Berry Soft
		348 = Grey Soft
		349 = Turquoise Sof

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-8	3248-6501-346	Hip support size 1, black	1	Pc.
	3248-6502-346	Hip support size 2, black	1	Pc.
1	3248-6511-001	Bracket for hip supports size 1, left	1	Pc.
	3248-6512-001	Bracket for hip supports size 1, right	1	Pc.
2	3248-6521-001	Straight hip pad size 1, black	1	Pc.
	3249-6521-001	Straight hip pad size 2, black	1	Pc.
3	1501-0003	Hook strap black 25mm self adhesive	0,2	Pc.
4	3231-2622	Locking hinge	2	Pc.
5	1030-0512	Button head socket screw with flange M5x12	8	Pc.
6	1042-0005	Hexagon nut self-locking M5	4	Pc.
7	3245-6510	Threaded strip size. 1	2	Pc.
8	1049-0066	BILOC-nut M5	4	Pc.
9	1030-0514	Button head socket screw with flange M5x14	4	Pc.

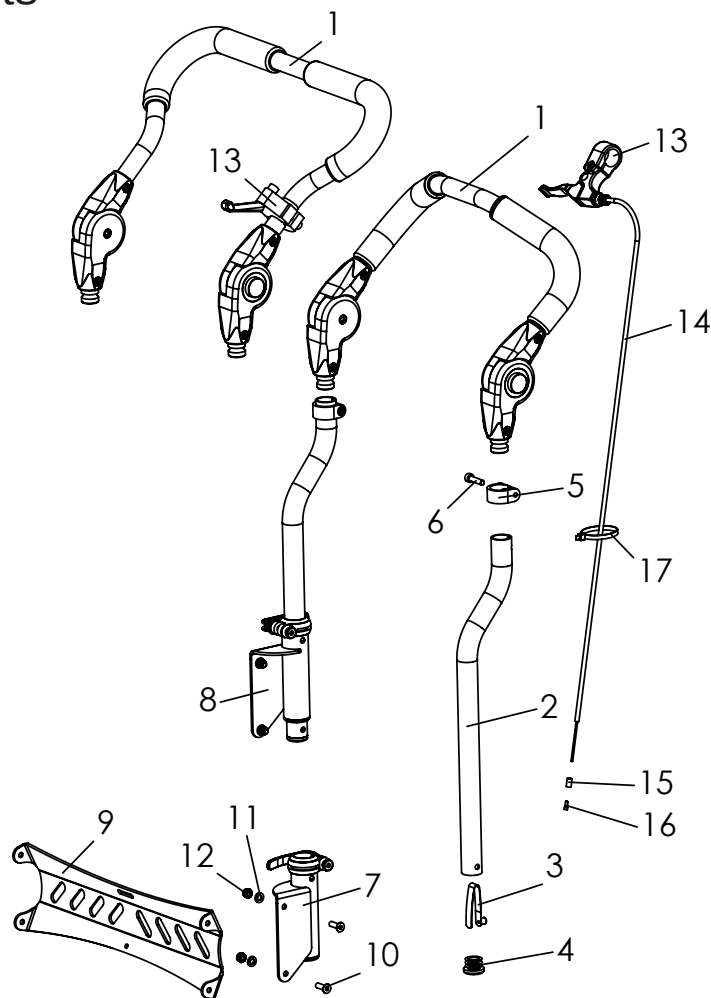
Spare parts



Spare parts

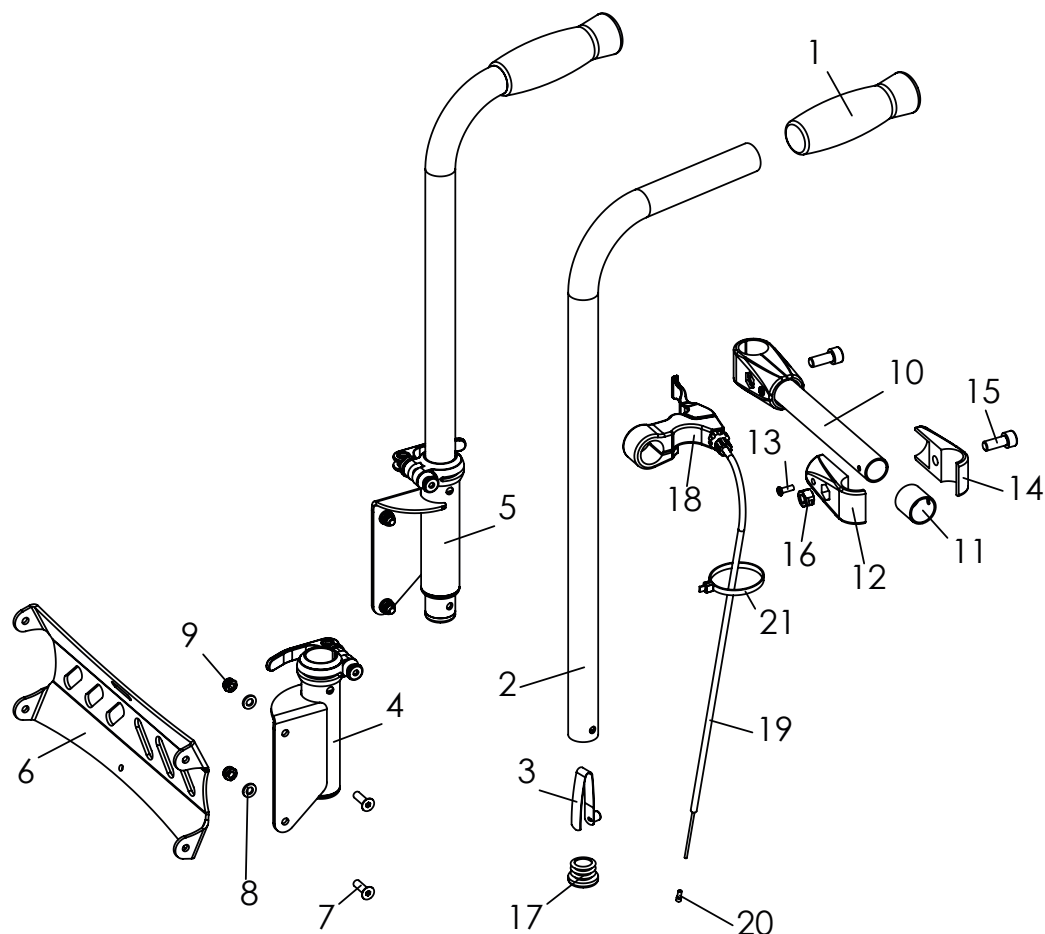
Pos	Article number	Articel description	Quantity	Unit
1-17	3231-7800	Abduction block size 1 swing&detachable, without cover	1	Pc.
	3231-7900	Abduction block size 2 swing&detachable, without cover	1	Pc.
	3233-7800	Abduction block size 3 swing&detachable, without cover	1	Pc.
1	3231-7841	Arresting clamp	1	Pc.
2	3231-7842	Bearing arresting clamp	1	Pc.
3	3231-7843	Leg spring 1,25 x 9,25 x 2,25	1	Pc.
4	3231-7820-032	A-wedge support	1	Pc.
5	1029-0630	Button head socket screw M6x30	1	Pc.
6	1042-0006	Hexagon nut self-locking 985 M6	1	Pc.
7	1114-0067	Threaded bushing 8xM6x20	1	Pc.
8	1030-0608	button head socket screw with flange zp M6x8	2	Pc.
9	1021-0508	Cylinder head screw M5x8	1	Pc.
10	1042-0005	Hexagon nut self-locking M5	3	Pc.
11	3231-7831-032	Base plate abduction block receiver	1	Pc.
12	1062-0410	Blind rivet F4x10	4	Pc.
13	3231-7832	Arresting part for A-wedge	1	Pc.
14	1021-0516	Hexagon socket head cap screw M5x16	2	Pc.
15	1055-0005	Washer A5,3	1	Pc.
16	3201-7810	Wood wedge size 1 with PU-foam	1	Pc.
	3201-7910	Wood wedge size 1 with PU-foam	1	Pc.
	3203-7810	Wood wedge size 1 with PU-foam	1	Set
17	1028-0430	Pressboard screw countersunk head 4x30	4	Pc.
18	3231-7821_SA-0286/2	Spacer plate for A-wedge 30 mm	1	Pc.
19	1028-0460	Pressboard screw countersunk head 4x60	4	Pc.
	3201-7840-346	Cover for abduction block size 1 black	1	Pc.
	3201-7940-346	Cover abduction block size 2 black	1	Pc.
	3203-7840-346	Cover for abduction block size 3 black	1	Pc.

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-6	3240-5550E	Push bar upper part complete (A= 188 mm), size 1 SW 24 up to SW 34	1	Pc.
	3240-5560E	Push bar upper part complete (A= 188 mm), size 2 for SW 36	1	Pc.
	3240-5650E	Push bar upper part complete (A= 238 mm), size 1 SW 24 up to SW 34	1	Pc.
	3240-5660E	Push bar upper part complete (A= 238 mm), size 2 for SW 36	1	Pc.
	3240-5750E	Push bar upper part complete (A= 288 mm), size 1 SW 24 up to SW 34	1	Pc.
	3240-5760E	Push bar upper part complete (A= 288 mm), size 2 for SW 36	1	Pc.
	3240-5850E	Push bar upper part complete (A= 338 mm), size 1 SW 24 up to SW 34	1	Pc.
	3240-5860E	Push bar upper part complete (A= 338 mm), size 2 for SW 36	1	Pc.
1	3240-5552-001	Push bar upper part size 1 (151 mm), black	1	Pc.
	3240-5562-001	Push bar upper part size 2 (151 mm), black	1	Pc.
	3240-5652-001	Push bar upper part size 1 (201 mm), black	1	Pc.
	3240-5662-001	Push bar upper part size 2 (201 mm), black	1	Pc.
	3240-5752-001	Push bar upper part size 1 (251 mm), black	1	Pc.
	3240-5762-001	Push bar upper part size 2 (251 mm), black	1	Pc.
	3240-5852-001	Push bar upper part size 1 (301 mm), black	1	Pc.
	3240-5862-001	Push bar upper part size 2 (301 mm), black	1	Pc.
2	1143-0001	Handle grip EVA black d30 x 260	2	Pc.
3-4	1129-0009	Ratchet joint 25x22	1	Pair
4	7000-0054	Button for ratchet joint	2	Pc.
5	3240-5554	Coupling binder	2	Pc.
6	1062-0508	Blind rivet F5x8	8	Pc.

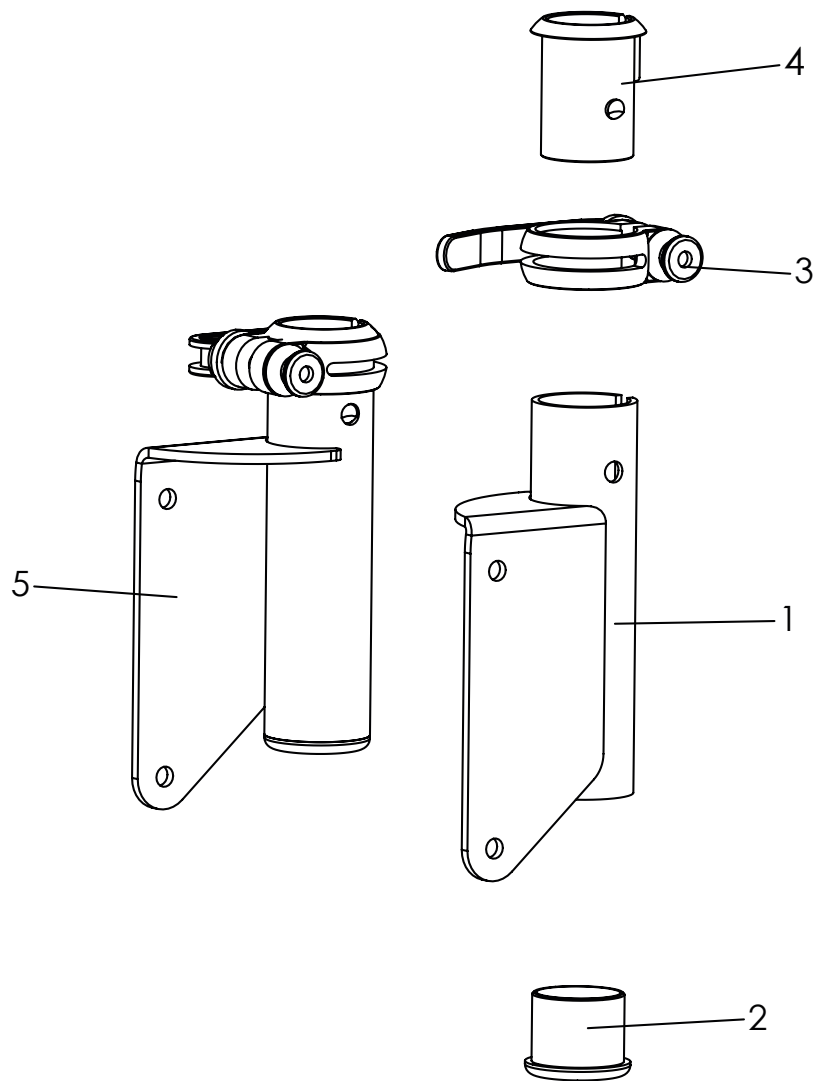
Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-21	3245-56SWE	Push handle with handle grip, complete	1	Set.
1	1143-0005	Handle grip black d25 x 120	1	Set
2	3240-5311-007	Bent tube push handle, anodised black	1	Pc.
3	1134-0006	Snap button B 141 7,7x9,4	1	Pc.
4	3245-5150E	Push-handle adapter, left	1	Pc.
5	3245-5170E	Push-handle adapter, right	1	Pc.
6	3245-52SW-015	Slide valve cross bar	1	Pc.
7	1024-0620	Hexagon socket countersunk head screw M6x20	1	Pc.
8	1051-0006	Washer A6,4	4	Pc.
9	1042-0006	Hexagon nut self-locking M6	4	Pc.
10-16	3245-57SWE	Cross tube, complete	1	Pc.
10	3245-57SW-015	Cross tube	1	Pc.
11	3245-5711	Reducing bush	2	Pc.
12	1145-0001-015	Tube connector T-90° 25/25 with bore 4,2	2	Pc.
13	1062-0412	Blind rivet F4x12	2	Pc.
14	1145-0002-015	Tube connector T-90° 25/25 4,2	2	Pc.
15	1021-0820	Hexagon socket head cap screw M8x20	2	Pc.
16	1042-0008	Hexagon nut self-locking zp M8	2	Pc.
17	1141-0015	Ribbed insert GL 25x1-2.5	2	Pc.
18	1209-0015	Brake lever aluminium for 3 fingers use	1	Pc.
19	1209-0016	Bowden cable BZ-1100x1230-HOG	1	Pc.
20	1209-0007	End cap aluminium U-BA-S for Bowden cable wire	1	Pc.
21	1089-0004	Cable tie, black, 5x180	1	Pc.

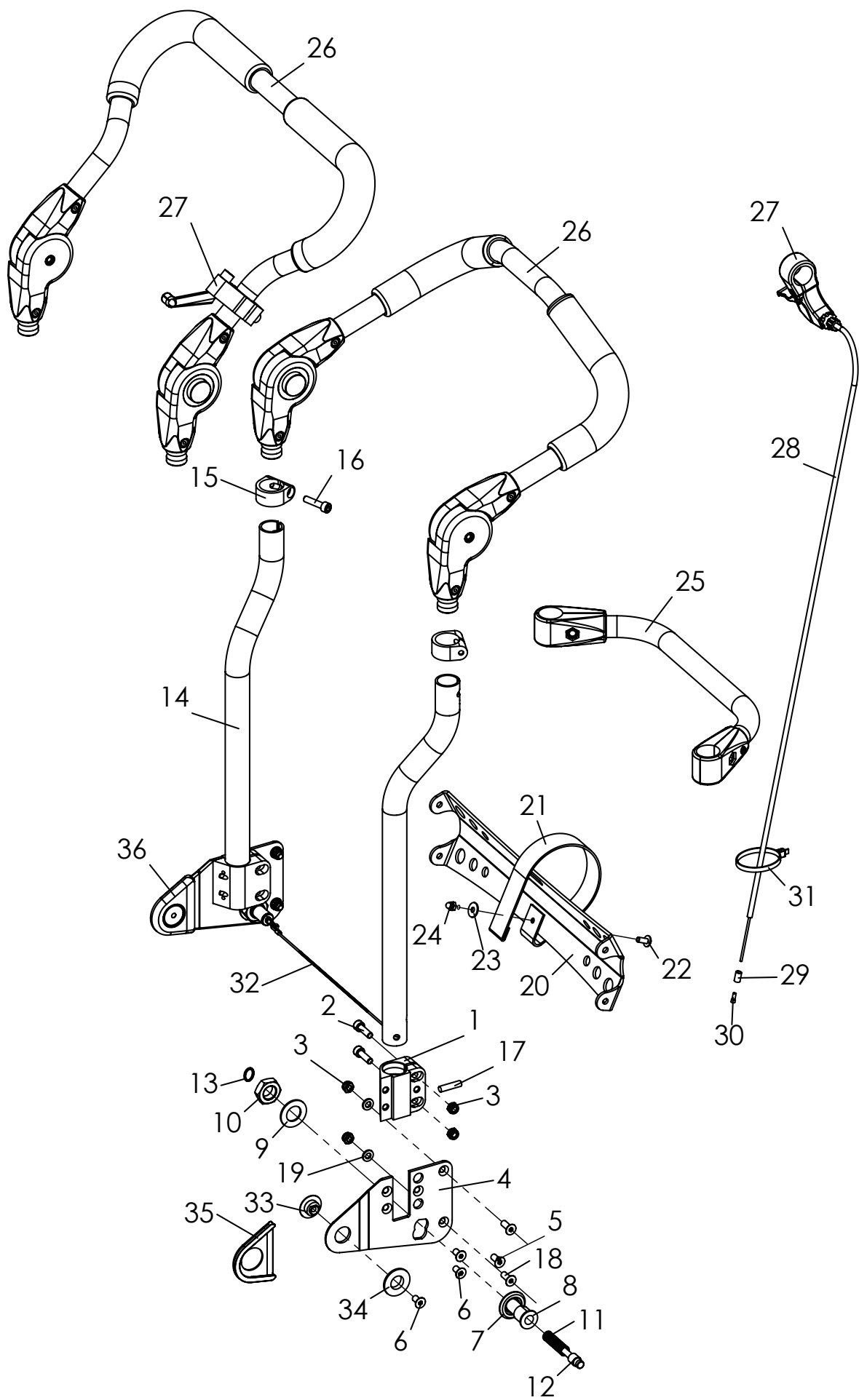
Pos. 15 Tighten screw with max. 15 nm.

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-4	3245-5150E	Push-handle adapter left, complete	1	Pc.
2-5	3245-5170E	Push-handle adapter right, complete	1	Pc.
1	3245-5160-015	Push-handle adapter left	1	Pc.
2	3301-1530	Flange bushing	1	Pc.
3	1129-0007	Saddle clamp with quick-release D 31,8	1	Pc.
4	3301-1240	Clamp bushing	1	Pc.
5	3245-5170-015	Push-handle adapter right	1	Pc.

Spare parts



Spare parts

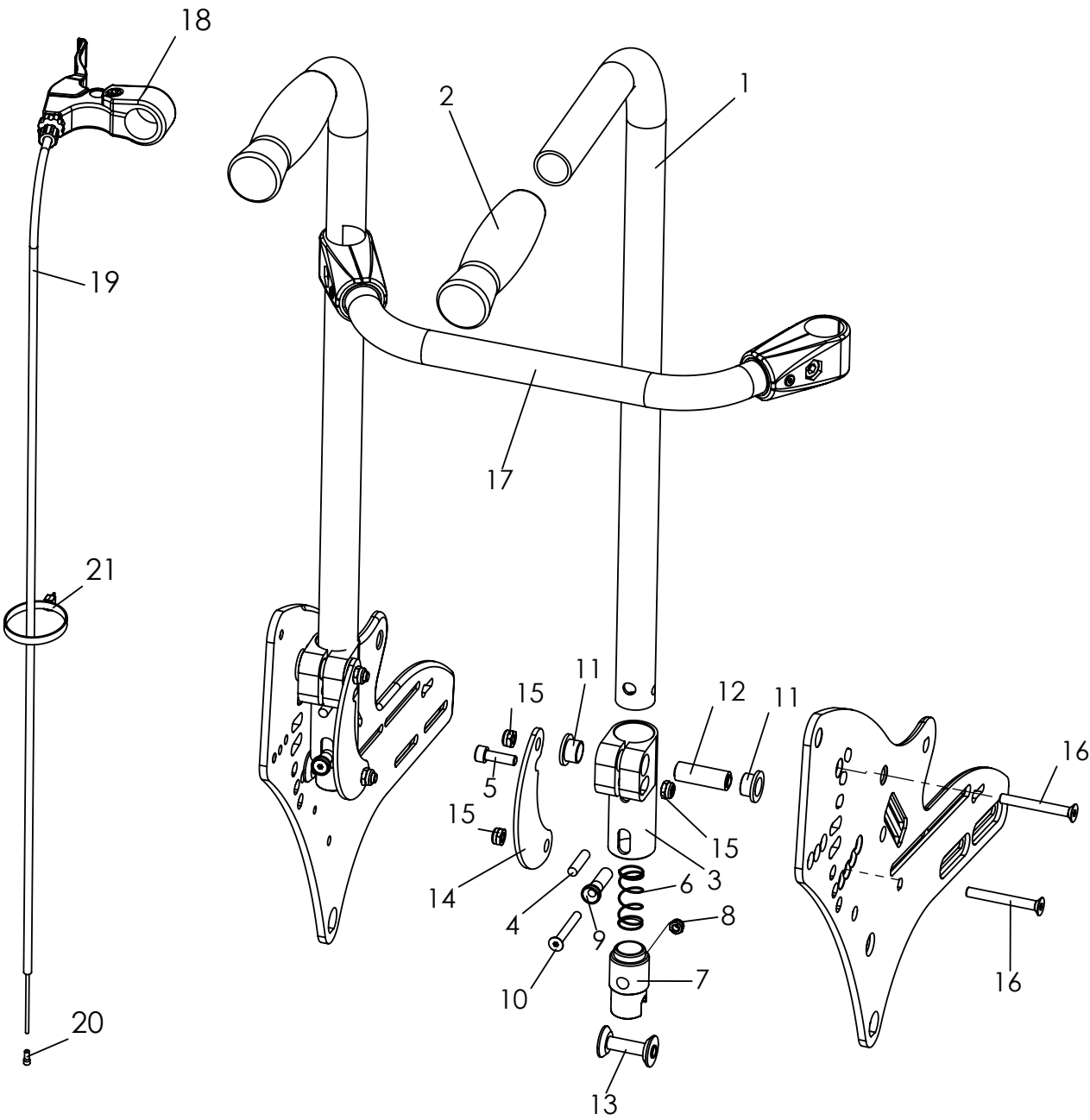
Pos	Article number	Articel description	Quantity	Unit
1-36	3248-30SWE	Push bar, foldable and angle adjustable	1	Set
	3248-38SWE	Push bar "wide", foldable and angle adjustable	1	Set
1	3248-3511-007	Push-bar adapter, anodised	2	Pc.
2	1021-0620	Hexagon socket head cap screw M6x20	4	Pc.
3	1042-0006	Hexagon nut self-locking M6	8	Pc.
4	3248-3512-015	Back base left	1	Pc.
	3248-3513-015	Back base right	1	Pc.
5	1024-0614	Hexagon socket countersunk head screw M6x14	2	Pc.
6	1024-0612	Hexagon socket countersunk head screw M6x12	6	Pc.
7	3248-3013	Thrust washer	2	Pc.
8	3246-1145	Bolt housing	2	Pc.
9	1052-0016	Spring washer B16	2	Pc.
10	1040-0016	Hexagon nut zp 16x 1,5	2	Pc.
11	1131-0070	Compression D-162 1,0x9,0x36x9,5	2	Pc.
12	3240-2422	Locking bolt	2	Pc.
13	1129-0036	Key ring 16x1,6	2	Pc.
14	3245-3113-007	Push bar bottom part	2	Pc.
15	3240-5553-007	Clamping ring	2	Pc.
16	1021-0625	Hexagon socket head cap screw M6x25	2	Pc.
17	1071-0624	Parallel pin m6x24	2	Pc.
18	1024-0616	Hexagon socket countersunk head screw zp DIN/ISO 7991 M6x16	4	Pc.
19	1051-0006	Washer A6,4	6	Pc.
20	3248-36SW-015	Slid valve cross bar	1	Pc.
21	1512-0012-1	PP strap 25x350 black with a sewn loop opposite the perforation	1	Pc.
22	1030-0512	Button head socket screw with flange M5x12	1	Pc.
23	1055-0005	Washer A5,3	1	Pc.
24	1044-0005	Hexagonal domed cap nut self-locking M5	1	Pc.
25	3245-36SWE	Cross bail, complete	1	Pc.
26	3240-5650E	Push bar upper part, 5 cm longer for break lever, size 1, complete, from	1	Pc.
	3240-5660E	Push bar upper part, 5 cm longer for break lever, size 2, complete, for SW	1	Pc.
	3275-5450E	Push-bar "wide" upper part size 1, complete, from SW 24 up to SW 34	1	Pc.
	3275-5460E	Push-bar "wide" upper part size 2, complete, for SW 36	1	Pc.
27	1209-0015	Brake lever aluminium for 3 fingers use	1	Pc.
	1209-0036	Release lever D22	1	Pc.
28	1209-0016	Bowden cable BZ-1100x1230-HOG	1	Pc.
	1209-0037	Bowden cable for release lever 1500/2000	1	Pc.
29	1209-0006	End cap brass U-BA-H for Bowden cable cover	1	Pc.
30	1209-0007	End cap aluminium U-BA-S for Bowden cable wire	1	Pc.
31	1089-0004	Cable tie, black, 5x180	1	Pc.
32	3248-308X	Wire-rope for push handle angle adjustable (SW according to order)	1	Pc.
33	3245-2614	Bearing shaft	2	Pc.
34	3245-2613	Flange bushing	2	Pc.
35	3248-3515	Cover back base left	1	Pc.
36	1089-0004	Cover back base right	1	Pc.

SW =	24	26	28	30	32	34	36
X =	1	2	3	4	5	6	7

Pos. 15

Tighten screw with max. 15 nm.

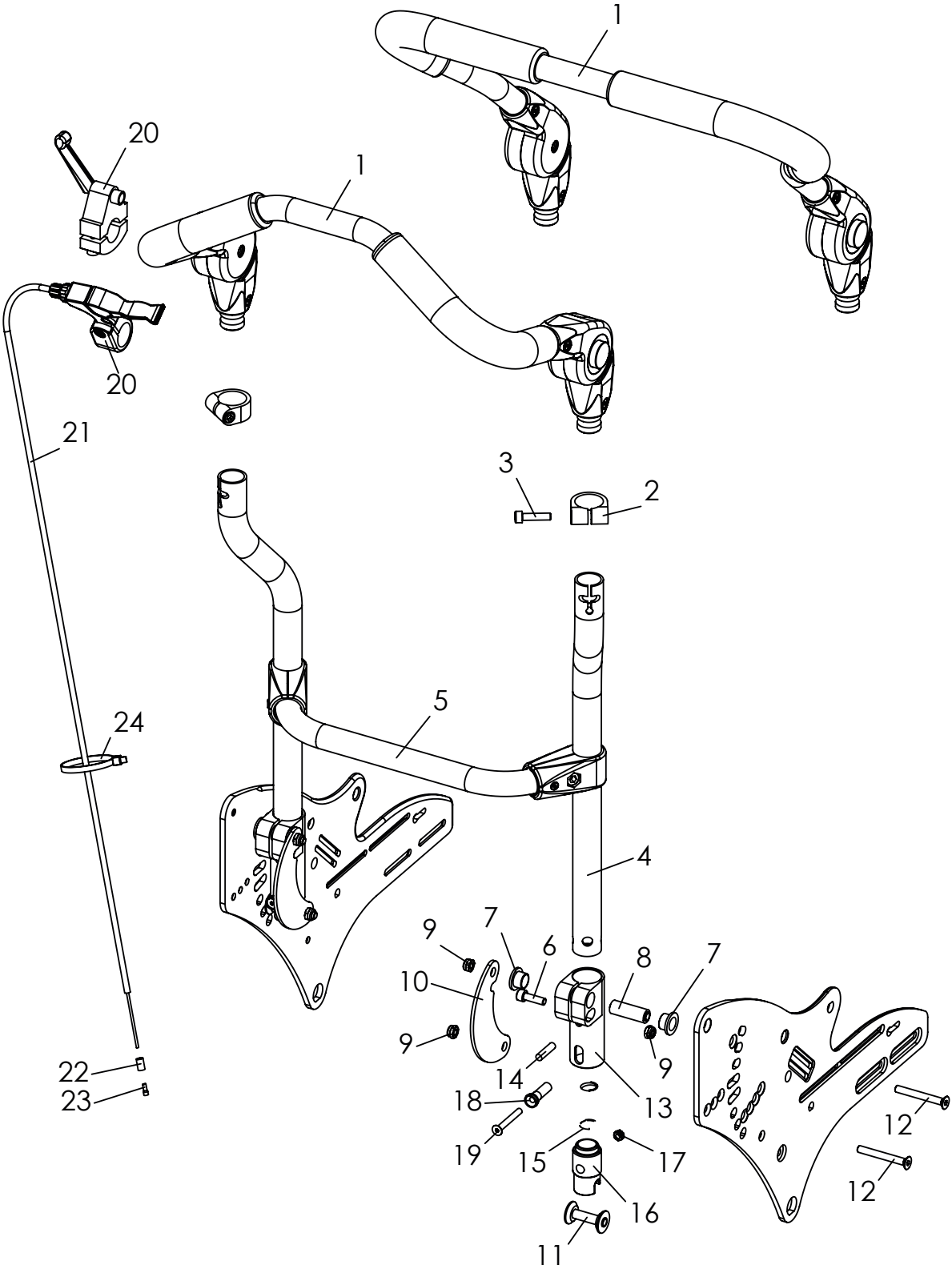
Spare parts



Spare parts

Pos	Article number	Articel description	Quantity	Unit
1-21	3245-35SWE	Push handles, foldable	1	Set
	3245-5610E	Push handle	1	Pc.
1	3240-5311-007	Bent tube push handle	2	Pc.
2	1143-0005	Handle grip black d22 x 120	2	Pc.
3-16	3245-3010E-007	Push bar holder, complete	2	Pc.
3	3245-3011-007	Push-bar adapter, anodised	2	Pc.
4	1071-0624	Parallel pin M6x24	2	Pc.
5	1021-0620	Hexagon socket head cap screw M6x20	2	Pc.
6	1131-0064	Compression spring D-142A 0,9x15x39,2x3,5	2	Pc.
7	3245-5112	Locking claw	2	Pc.
	3245-5113	Locking claw, for tie down kit	2	Pc.
8	1049-0066	BILOC-nut zp VM5	1	Pc.
9	3245-3013	Activator	2	Pc.
10	1024-0540	Hexagon socket countersunk head screw M5x40	2	Pc.
11	3245-3019	Flanged bush	4	Pc.
12	3245-3015	Bearing shaft	2	Pc.
13	3245-3014	Latch shaft	2	Pc.
14	3245-3016-015	Backup bar, structural black	2	Pc.
15	1042-0006	Hexagon nut self-locking M6	6	Pc.
16	1024-0650	Hexagon socket countersunk head screw M6x50	4	Pc.
17	3245-36SWE	Cross bail, complete	1	Pc.
18	1209-0015	Brake lever aluminium for 3 fingers use	1	Pc.
19	1209-0016	Bowden cable BZ-1100x1230-HOG	1	Pc.
20	1209-0007	End cap aluminium U-BA-S for Bowden cable wire	1	Pc.
21	1089-0004	Cable tie, black, 5x180	1	Pc.

Spare parts



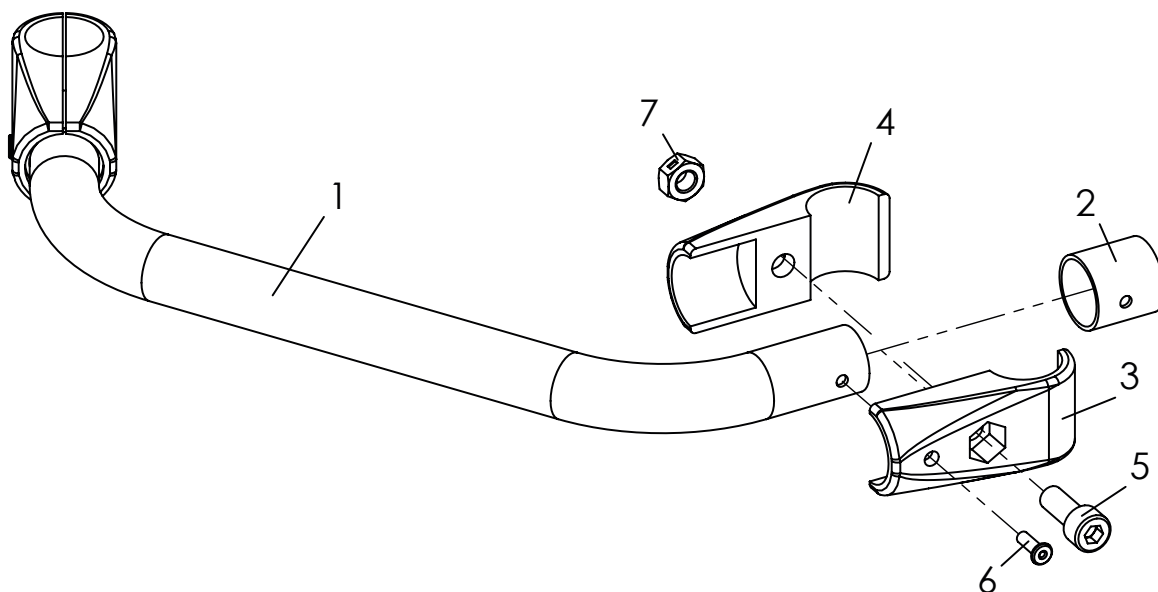
Spare parts

Pos	Article number	Articel description	Quantity	Unit
1-24	3245-30SWE	Push bar, foldable	1	Set
	3245-38SWE	Push bar "wide", foldable	1	Set
1	3240-5550E	Push bar upper part size 1, from sw. 24 to 34	1	Pc.
	3240-5560E	Push bar upper part size 2, for sw. 36	1	Pc.
	3275-5450E	Push-bar "wide", upper part, size 1, from sw. 24 to 34	2	Pc.
	3275-5460E	Push-bar "wide", upper part, size 2, for sw. 36	1	Pc.
2	3240-5553-007	Clamping ring	2	Pc.
3	1021-0625	Hexagon socket head cap screw M6x25	2	Pc.
4	3245-3113-007	Push bar bottom part, anodised, black	2	Pc.
5	3245-36SWE	Cross bail, complete	1	Pc.
6-19	3245-3010E	Push bar holder, complete	2	Pc.
6	1021-0620	Hexagon socket head cap screw M6x20	2	Pc.
7	3245-3019	Flanged bush	4	Pc.
8	3245-3015	Bearing shaft	2	Pc.
9	1042-0006	Hexagon nut self-locking M6	6	Pc.
10	3245-3016-015	Backup bar	2	Pc.
11	3245-3014	Latch shaft	2	Pc.
12	1024-0650	Hexagon socket countersunk head screw M6x50	4	Pc.
13	3245-3011-007	Push-bar adapter	2	Pc.
14	1071-0624	Parallel pin M6x24	2	Pc.
15	1131-0064	Compression spring D-142A 0,9x15x39,2x3,5	2	Pc.
16	3245-5112	Locking claw	2	Pc.
	3245-5113	Locking claw Alloy (for tie down kit)	2	Pc.
17	1042-0005	Hexagon nut self-locking M5	2	Pc.
18	3245-3013	Activator	2	Pc.
19	1024-0540	Hexagon socket countersunk head screw M5x40	2	Pc.
20	1209-0015	Brake lever aluminium for 3 fingers use	1	Pc.
	1209-0036	Release lever D22	1	Pc.
21	1209-0016	Bowden cable BZ-1100x1230-HOG	1	Pc.
	1209-0037	Bowden cable for release lever 1500/2000	1	Pc.
22	1209-0006	End cap brass U-BA-H for Bowden cable cover	1	Pc.
23	1209-0007	End cap aluminium U-BA-S for Bowden cable wire	1	Pc.
24	1089-0004	Cable tie, black, 5x180	1	Pc.

Pos. 9

Tighten screw with max. 15 nm.

Spare parts

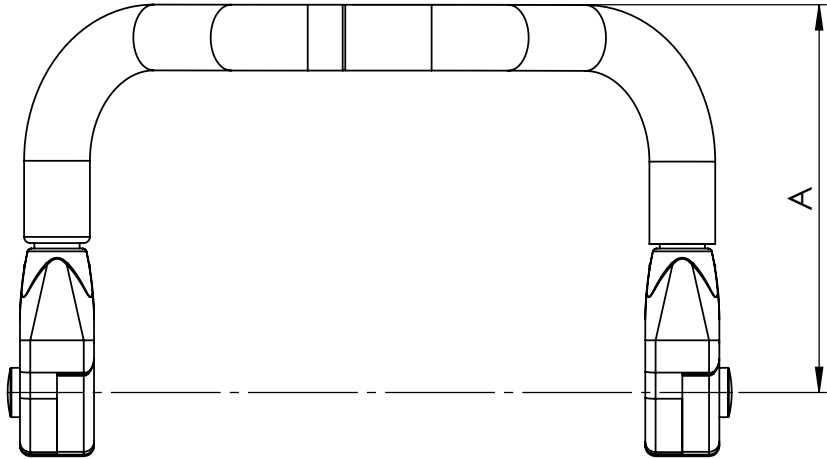
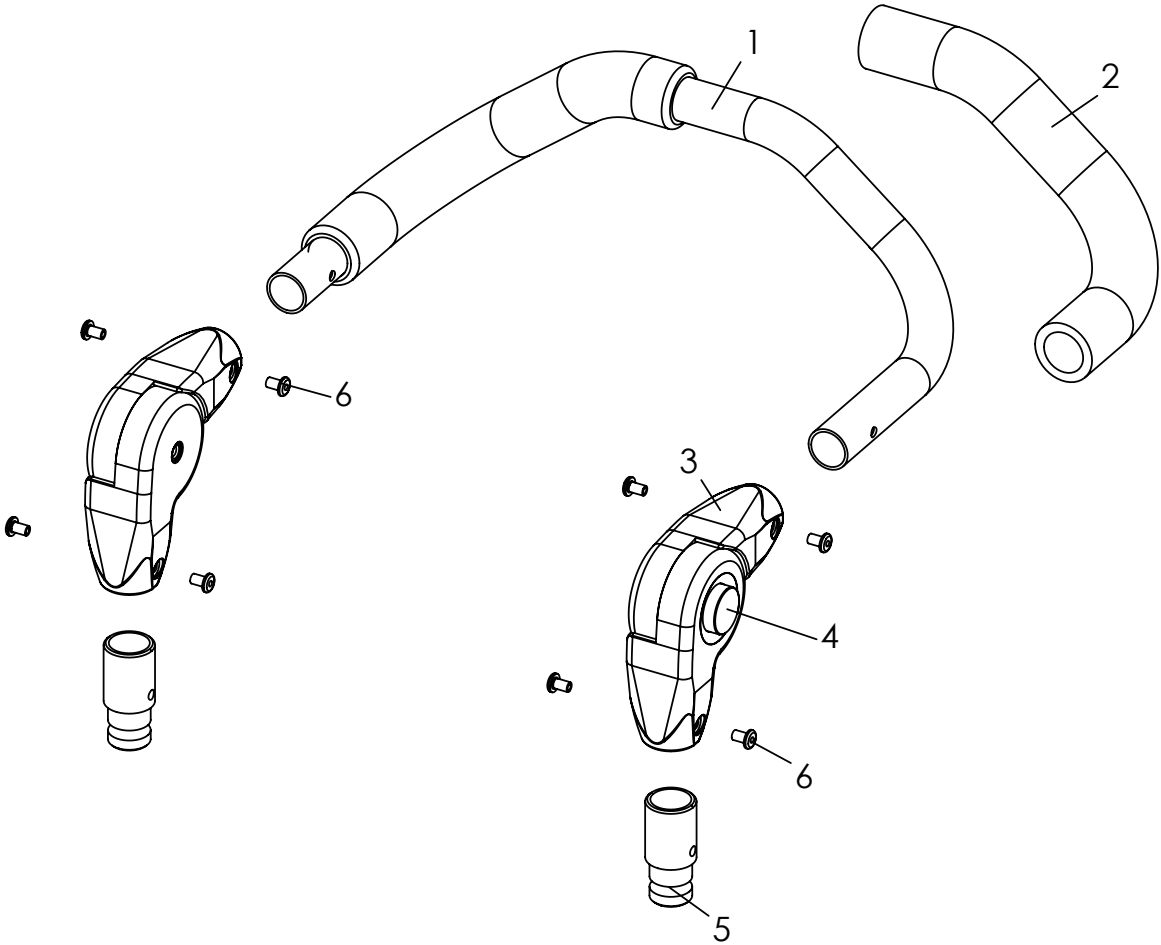


Pos	Article number	Article description	Quantity	Unit
1-7	3245-36SWE	Cross bail, complete	1	Pc.
1	3245-36SW-015	Cross bail, complete	1	Pc.
2	3245-5711	Reducing bush	2	Pc.
3	1145-0001-015	Tube connector T-90° 25/25 with bore 4,2, stuctural black	2	Pc.
4	1145-0002-015	Tube connector T-90° 25/25 4,2 structural black	2	Pc.
5	1021-0820	Hexagon socket head cap screw M8x20	2	Pc.
6	1062-0412	Blind rivet F4x12	2	Pc.
7	1049-0067	BILOC-nut VM8	2	Pc.

Pos. 5

Tighten screw with max. 15 nm.

Spare parts

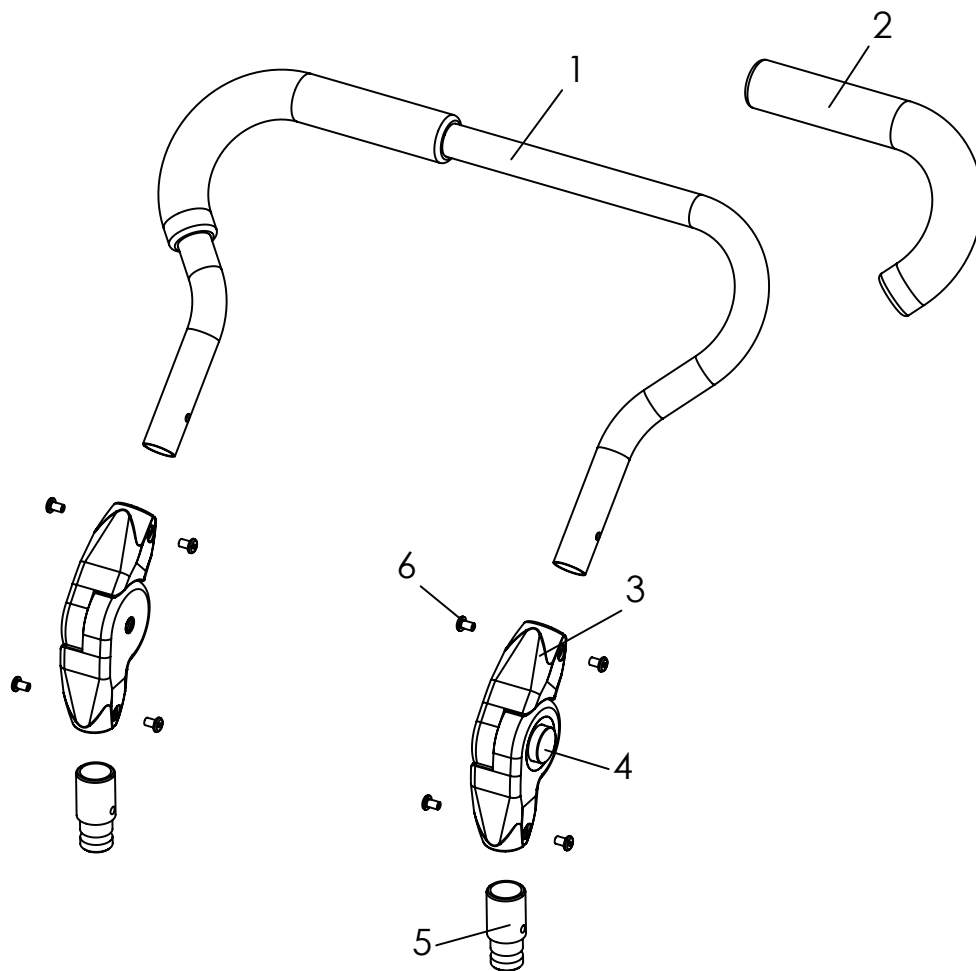


Spare parts

Pos	Article number	Articel description	Quantity	Unit
1-6	3240-5550E	Push bar upper part complete (A= 188 mm), size 1 SW 24 up to SW 34	1	Pc.
	3240-5560E	Push bar upper part complete (A= 188 mm), size 2 for SW 36	1	Pc.
	3240-5650E	Push bar upper part complete (A= 238 mm), size 1 SW 24 up to SW 34	1	Pc.
	3240-5660E	Push bar upper part complete (A= 238 mm), size 2 for SW 36	1	Pc.
	3240-5750E	Push bar upper part complete (A= 288 mm), size 1 SW 24 up to SW 34	1	Pc.
	3240-5760E	Push bar upper part complete (A= 288 mm), size 2 for SW 36	1	Pc.
	3240-5850E	Push bar upper part complete (A= 338 mm), size 1 SW 24 up to SW 34	1	Pc.
	3240-5860E	Push bar upper part complete (A= 338 mm), size 2 for SW 36	1	Pc.
1	3240-5552-001	Push bar upper part size 1 (151 mm), black	1	Pc.
	3240-5562-001	Push bar upper part size 2 (151 mm), black	1	Pc.
	3240-5652-001	Push bar upper part size 1 (201 mm), black	1	Pc.
	3240-5662-001	Push bar upper part size 2 (201 mm), black	1	Pc.
	3240-5752-001	Push bar upper part size 1 (251 mm), black	1	Pc.
	3240-5762-001	Push bar upper part size 2 (251 mm), black	1	Pc.
	3240-5852-001	Push bar upper part size 1 (301 mm), black	1	Pc.
	3240-5862-001	Push bar upper part size 2 (301 mm), black	1	Pc.
2	1143-0001	Handle grip EVA black d30 x 260	2	Pc.
3-4	1129-0009	Ratchet joint 25x22	1	Pair
4	7000-0054	Button for ratchet joint	2	Pc.
5	3240-5554	Coupling binder	2	Pc.
6	1062-0508	Blind rivet F5x8	8	Pc.

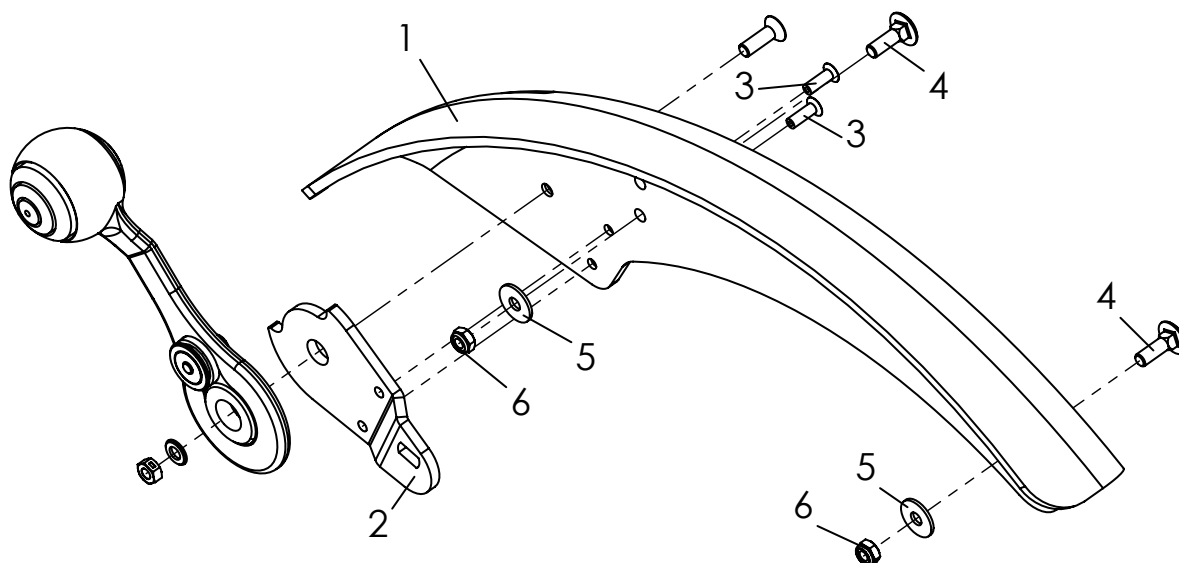
SA-0183	Length Push bar upper part			
	Standard	+ 5cm	+ 10cm	+ 15cm
3245-55SB	3240-5550E	3240-5650E	3240-5750E	3240-5850E
	3240-5560E	3240-5660E	3240-5760E	3240-5860E
3245-30SB	3240-5550E	3240-5650E	3240-5750E	3240-5850E
	3240-5560E	3240-5660E	3240-5760E	3240-5860E
3248-30SB	3240-5650E	3240-5750E	3240-5850E	-
	3240-5660E	3240-5760E	3240-5860E	-

Spare parts



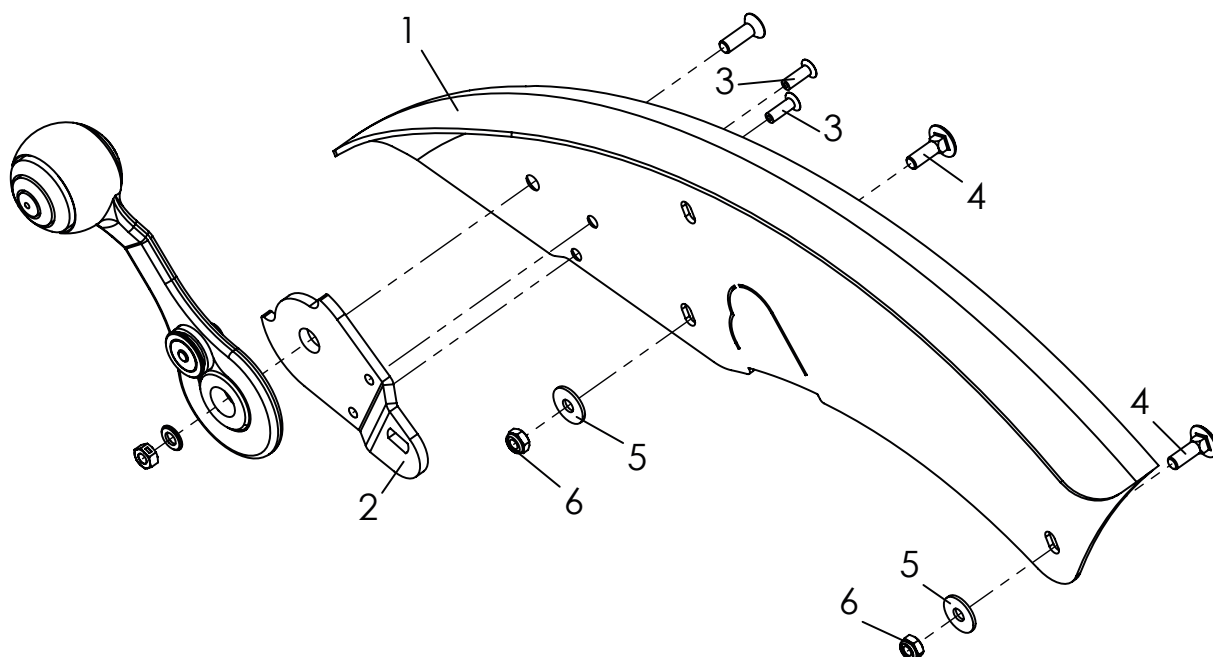
Pos	Article number	Articel description	Quantity	Unit
1-5	3275-5450	Push-bar "wide" upper part size 1, complete	1	Pc.
	3275-5450	Push-bar "wide" upper part size 2, complete	1	Pc.
1	3240-5552-001	Push bar upper part size 1, black	1	Pc.
	3240-5562-001	Push bar upper part size 2, black	1	Pc.
2	1143-0001	Handle grip EVA black d30 x 260	2	Pc.
3-4	1129-0009	Ratchet joint 25x22	1	Pair
4	7000-0054	Button for ratchet joint	2	Pc.
5	3240-5554	Coupling binder	2	Pc.
6	1062-0508	Blind rivet F5x8	8	Pc.

Spare parts



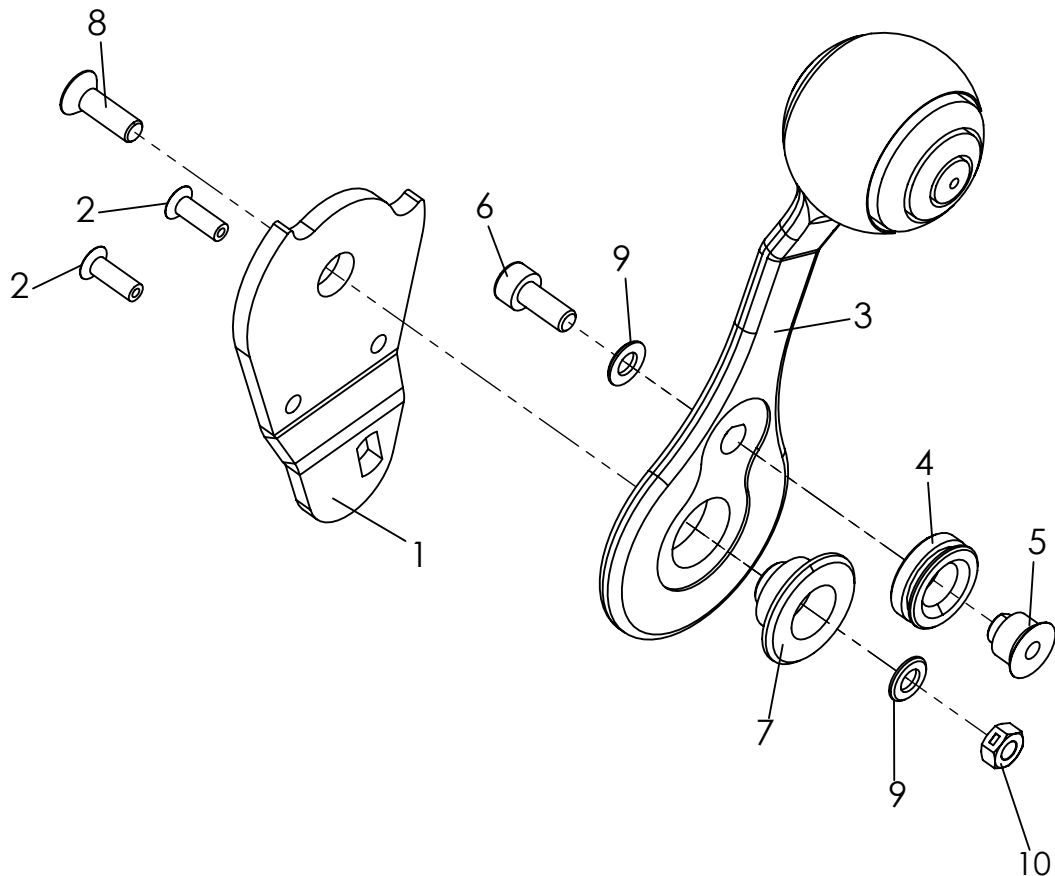
Pos	Article number	Articel description	Quantity	Unit
1-3	3248-1611E	Fender left 20" with base plate for break lever	1	Pc.
	3248-1621E	Fender right 20" with base plate for break lever	1	Pc.
	3248-1631E	Fender left 22" with base plate for break lever	1	Pc.
	3248-1641E	Fender right 22" with base plate for break lever	1	Pc.
	3248-1651E	Fender left 24" with base plate for break lever	1	Pc.
	3248-1661E	Fender right 24" with base plate for break lever	1	Pc.
	3248-1613E	Fender (for 3° camber) left 20" with base plate for break lever	1	Pc.
	3248-1623E	Fender (for 3° camber) right 20" with base plate for break lever	1	Pc.
	3248-1633E	Fender (for 3° camber) left 22" with base plate for break lever	1	Pc.
	3248-1643E	Fender (for 3° camber) right 22" with base plate for break lever	1	Pc.
	3248-1653E	Fender (for 3° camber) left 24" with base plate for break lever	1	Pc.
	3248-1663E	Fender (for 3° camber) right 24" with base plate for break lever	1	Pc.
2	3251-1741	Base plate brake lock lever, left	1	Pc.
	3251-1751	Base plate brake lock lever, right	1	Pc.
3	1063-0412	Blind rivet S4x12	2	Pc.
4	1026-0516	Mushroom head square neck bolt M5x16	2	Pc.
5	1055-0005	Washer A5,3	2	Pc.
6	1042-0005	Hexagon nut self-locking M5	2	Pc.

Spare parts



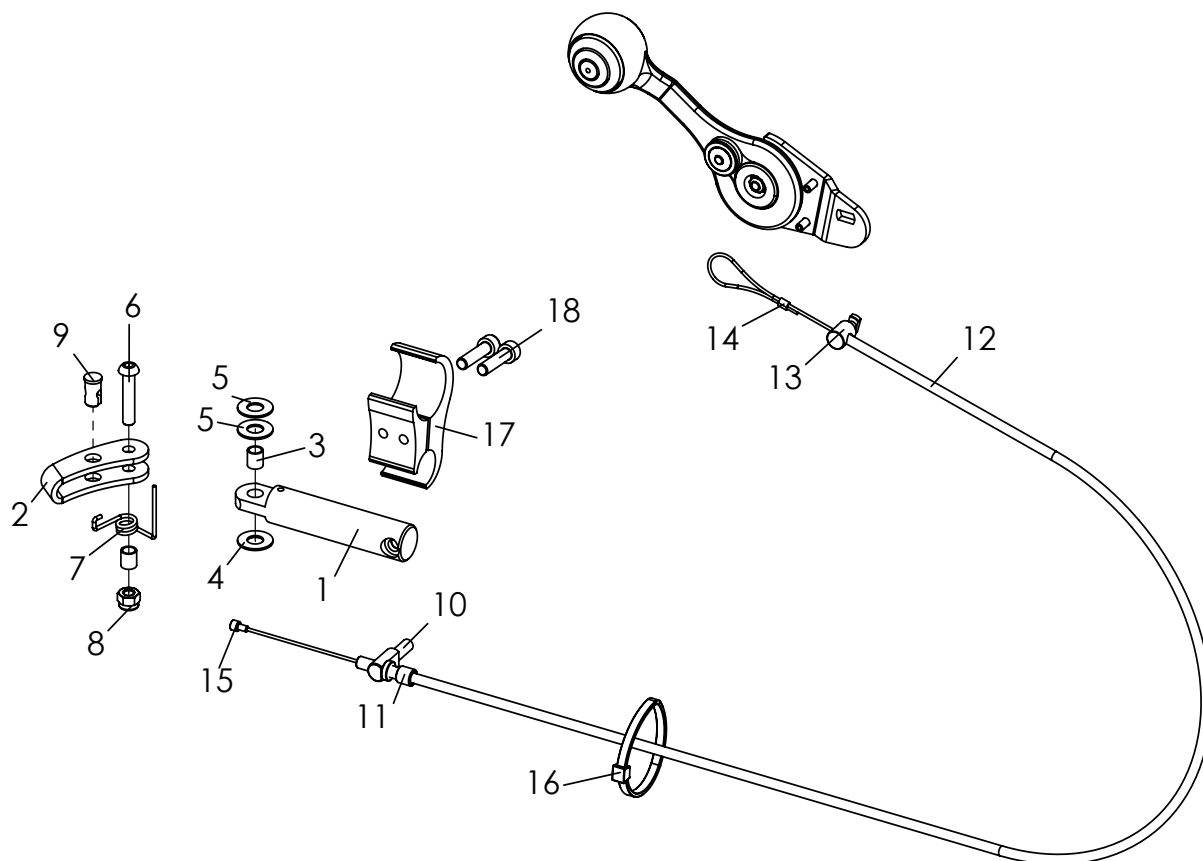
Pos	Article number	Articel description	Quantity	Unit
1-3	3278-1651E-000	Fender Aluminum left 22-24" in frame color with base plate for break lever	1	Pc.
	3278-1661E-000	Fender Aluminum right 22-24" in frame color with base plate for break lever	1	Pc.
	3278-1653E-000	Fender Aluminum (for 3° camber) left 22-24" in frame color with base plate for break lever	1	Pc.
	3278-1663E-000	Fender Aluminum (for 3° camber) left 22-24" in frame color with base plate for break lever	1	Pc.
2	3251-1741	Base plate brake lock lever, left	1	Pc.
	3251-1751	Base plate brake lock lever, right	1	Pc.
3	1063-0412	Blind rivet S4x12	2	Pc.
4	1026-0516	Mushroom head square neck bolt M5x16	2	Pc.
5	1055-0005	Washer A5,3	2	Pc.
6	1042-0005	Hexagon nut self-locking M5	2	Pc.

Spare parts



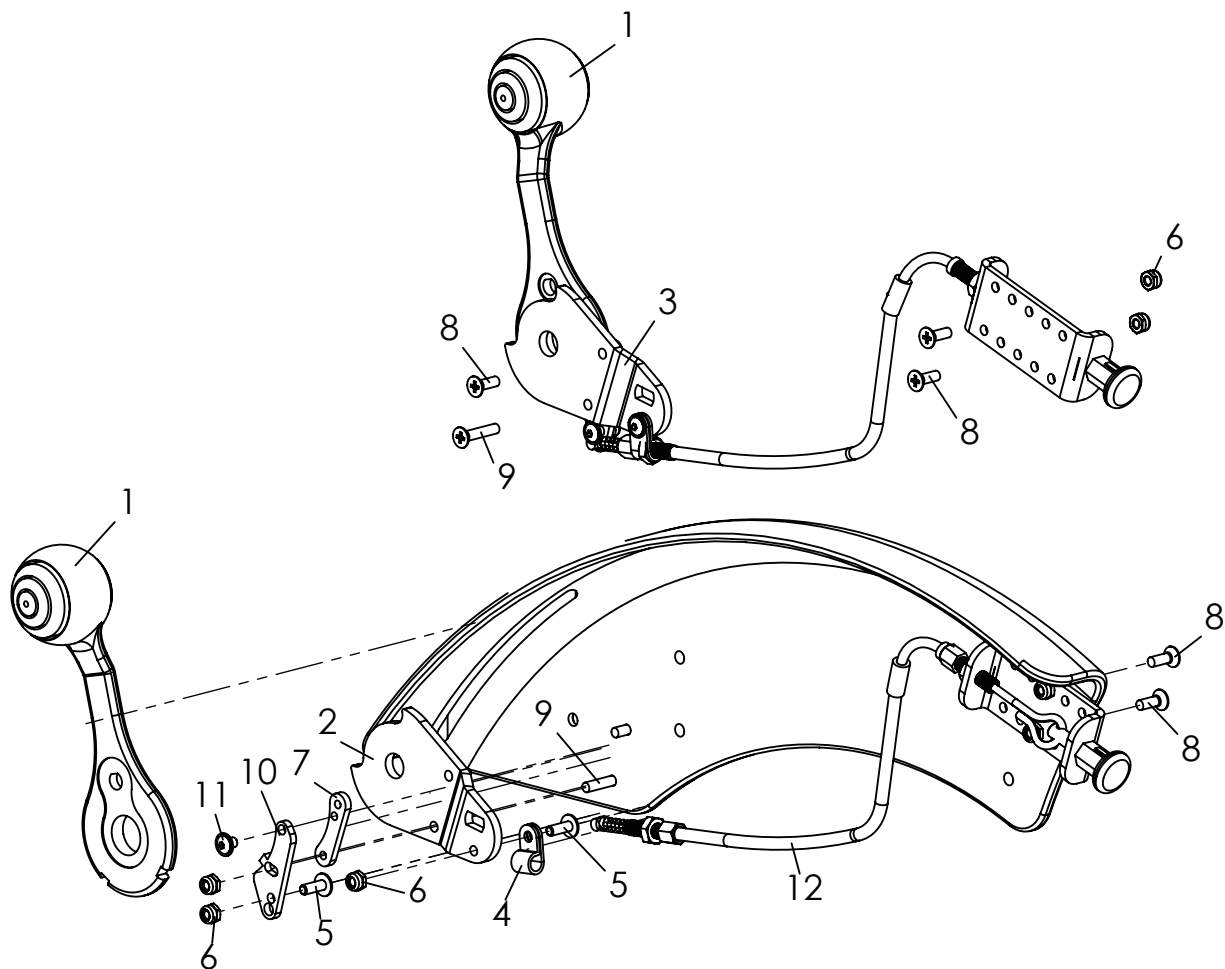
Pos	Article number	Articel description	Quantity	Unit
1-10	3240-1780E	Brake lock lever, left, displayed	1	Pc.
	3240-1790E	Brake lock lever, right	1	Pc.
1	3251-1741	Base plate brake lock lever, left	1	Pc.
	3251-1751	Base plate brake lock lever, right	1	Pc.
2	1063-0412	Blind rivet S4x12	2	Pc.
3	3240-1781	Brake lock lever	1	Pc.
4	3240-1747	Cable roll	1	Pc.
5	3240-1745	Cable support	1	Pc.
6	1021-0512	Cylinder head screw M5x12	1	Pc.
7	3240-1743	Lever bearing	1	Pc.
8	1024-0516	Hexagon socket countersunk head screw M5x16	1	Pc.
9	1051-0005	Washer A5,3	2	Pc.
10	1049-0066	BILOC-nut M5	1	Pc.

Spare parts



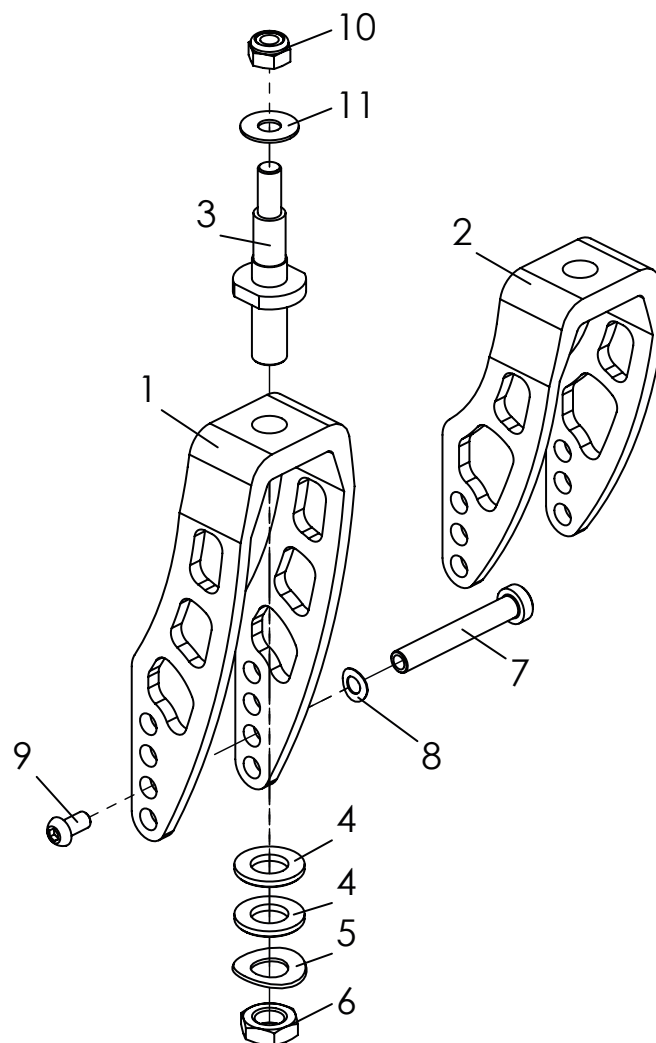
Pos	Article number	Articel description	Quantity	Unit
1-9	3240-1710E	Brake, left, displayed	1	Pc.
	3240-1720E	Brake, right	1	Pc.
1	3240-1711-007	Brake lever bracket, anodised	1	Pc.
2	3240-1712-007	Brake lock lever, anodised	1	Pc.
3	1114-0055	Bushing	2	Pc.
4	1113-0035	Washer PA 18x8,4x2 black	1	Pc.
5	1113-0003	Washer PA 18x8,4x1 black	2	Pc.
6	1029-0630	Button head socket screw M6x30	1	Pc.
7	3240-1761	Retaining spring, left	1	Pc.
	3240-1762	Retaining spring, right	1	Pc.
8	1042-0006	Hexagon nut self-locking M6	1	Pc.
9	1099-0014	Ball end cable holder	1	Pc.
10-16	1209-0025E	Brake cable for	2	Pc.
		Swingbo VTI		
	3240-1713	Cross bolt	1	Pc.
	1099-0003	Adjusting screw with nut M6x20/30	1	Pc.
	1209-0012	Break cable	1	Pc.
	3240-1748	Bearing	1	Pc.
	1089-0005	Cable clamp	1	Pc.
	1209-0007	End cap aluminium U-BA-S for Bowden cable wire	1	Pc.
	1089-0004	Cable tie, black, 5x180	1	Pc.
17-18	3251-1730E-007	Clamp 30-19, tube distance 42 mm, black	1	Set
	3251-1730E-007	Clamp 30-19, tube distance 42 mm, black	2	Pc.
	1021-0625	Hexagon socket head cap screw M6x25	2	Pc.

Spare parts



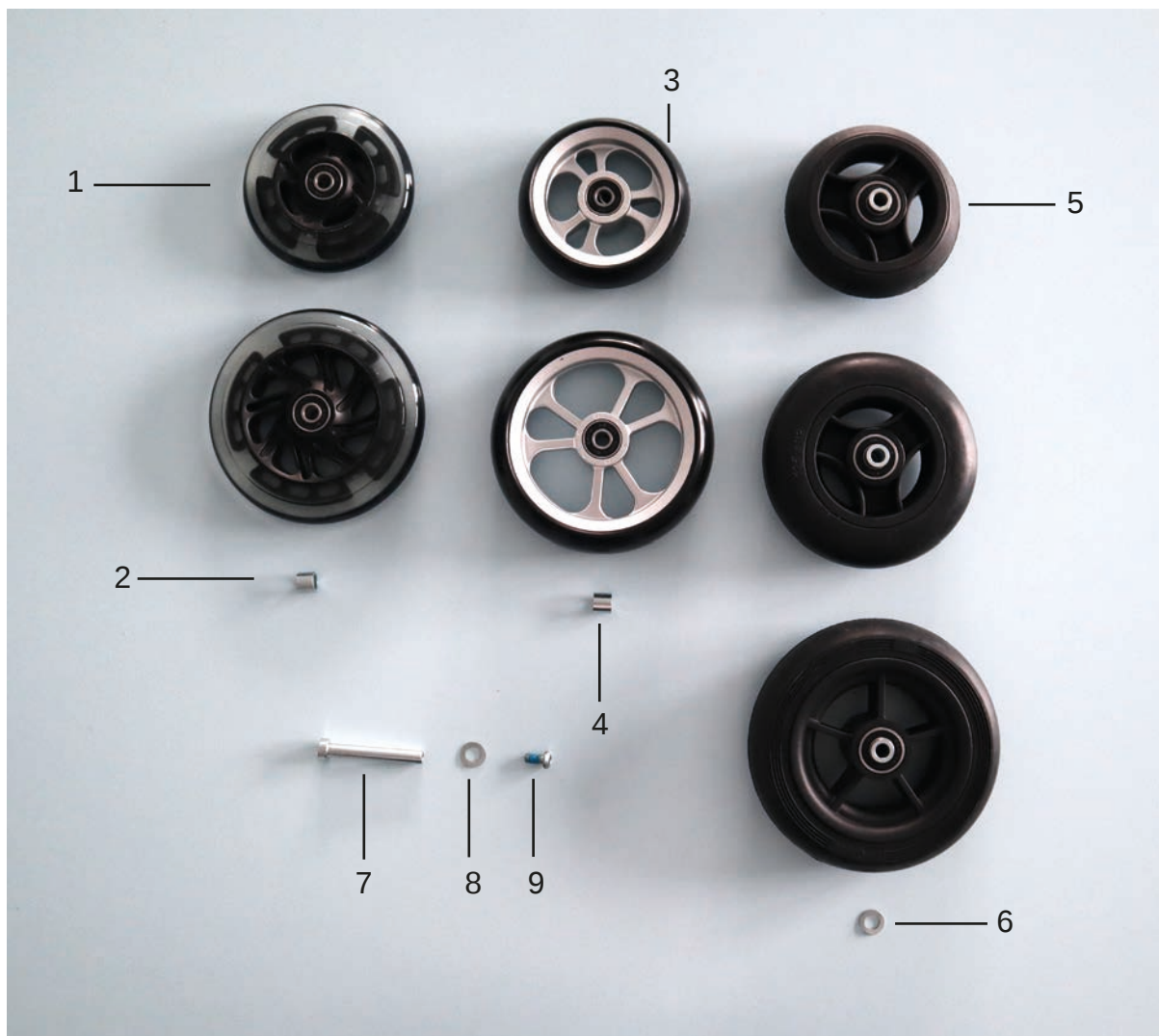
Pos	Article number	Article description	Quantity	Unit
1-12	SA-0505-KP	Locking of the integrated brake	1	Pc.
1	3240-1781_SA-0505	Brake lock lever with grooves for locking	2	Pc.
2	3251-1741_SA-0505	Base plate brake lock lever, left	1	Pc.
3	3251-1751_SA-0505	Base plate brake lock lever, right	1	Pc.
4	1119-0003	Wire clamp	2	Pc.
5	1030-0412	Button head socket screw M4x12	4	Pc.
6	1042-0004	Hexagon nut self-locking M4	10	Pc.
7	SA-0505-0001	Baseplate VA	2	Pc.
8	1023-0412	Countersunk flat head screw M4x12	6	Pc.
9	1023-0420	Countersunk flat head screw M4x20	2	Pc.
10	SA-0505-0002	Swivel lock VA	2	Pc.
11	1030-0406	Button head socket screw with flange zp M4x6	2	Pc.
12	SA-0505-1110	Release with Bowden cable, complete	2	Pc.

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1	1281-0017-007	Wheel fork aluminum, long, black anodized	1	Pc.
	1281-0017-000	Wheel fork aluminum, long, Frame Colour	1	Pc.
2	1281-0016-007	Wheel fork aluminum, short, black anodized	1	Pc.
	1281-0016-000	Wheel fork aluminum, short, Frame Colour	1	Pc.
3	1205-0007	Wheel fork axle	1	Pc.
4	1051-0012	Washer A13	2	Pc.
5	1052-0012	Spring washer B12	1	Pc.
6	1043-0012	Hexagon nut M12	1	Pc.
7	1205-0009	Wheel axle L54	1	Pc.
8	1052-0008	Spring washer B8	1	Pc.
9	1029-6001	Button head socket screw, Tufflock M6x12	1	Pc.
10	1042-0008	Hexagon nut self-locking M8	1	Pc.
11	1113-0071	Friction washer	1	Pc.

Spare parts



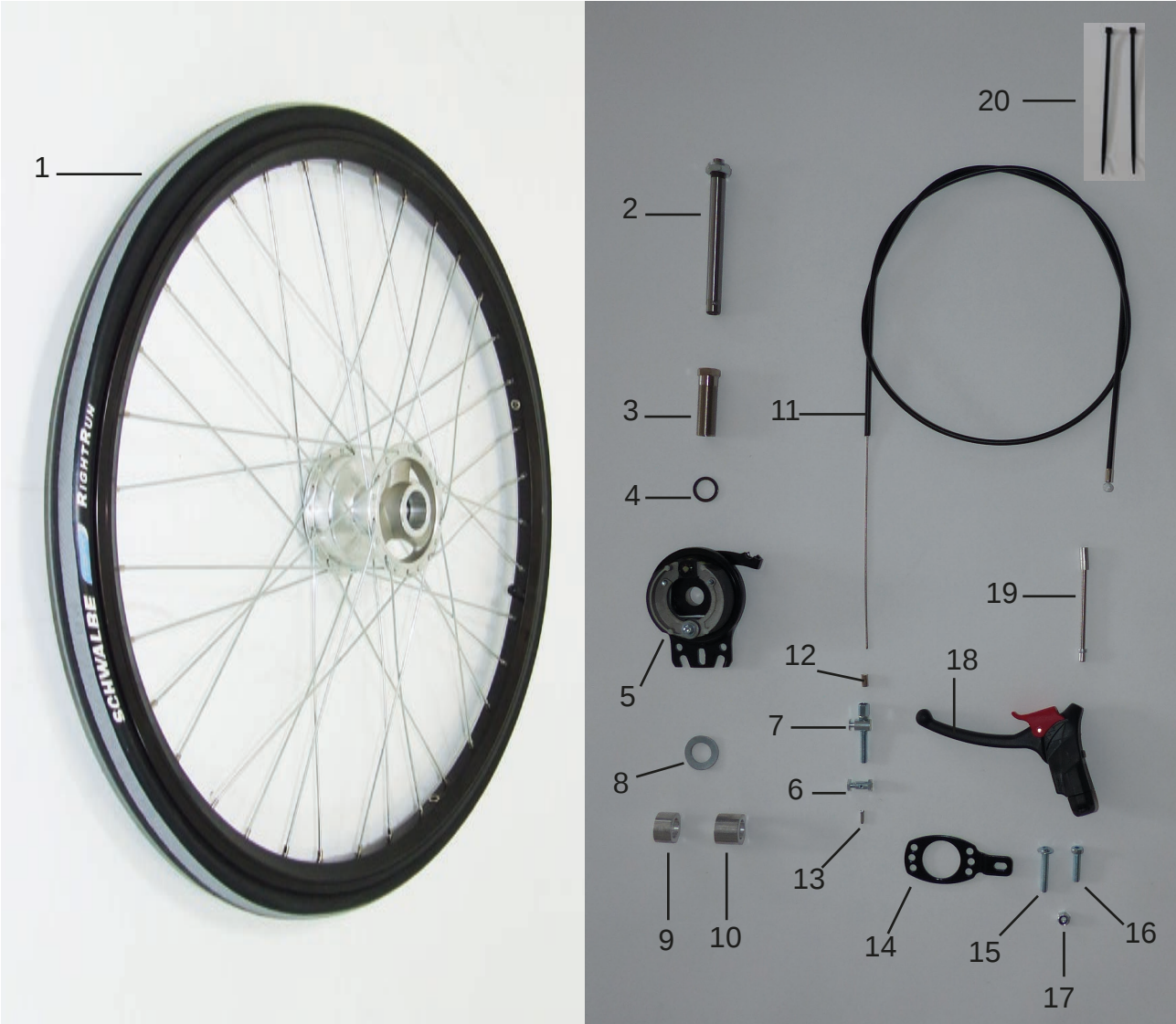
Pos	Article number	Articel description	Quantity	Unit
1	1249-0005	Skater wheels with illuminating diode 100x24 (max. 5 Nm)	2	Pc.
	1249-0006	Skater wheel with illuminating diode 125x24 (max. 5 Nm)	2	Pc.
2	1205-0047	spacer for Skater wheels 12x1.75x10.3 verz.	4	Pc.
3	1221-0024	PU-front castor with design plastic rim 100x34	2	Pc.
	1221-0025	PU-front castor with design plastic rim 125x34	2	Pc.
4	1205-0075	spacer for Skater wheels 12x1.75x9	4	Pc.
5	1250-0005	Front castor with solid rubber tires 100x32, black	2	Pc.
	1250-0006	Front castor with solid rubber tires 125x32, black	2	Pc.
	1250-1460	Front castor with solid rubber tires 140x40, black	2	Pc.
6	1052-0008	Washer A8,4 for front castor with solid rubber tires	2	Pc.
7	1205-0009	Wheel axle L54	2	Pc.
8	1052-0008	Spring washer B8 zp DIN/ISO 137 B8	2	Pc.
9	1029-6001	Button head socket screw,Tufflock M6x12	2	Pc.

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1	1211-0007	Pneumatic wheel 20x1" HOGGI light with out push rims	2	Pc.
	1211-0008	Pneumatic wheel 22x1" Hoggi light w/o push rims	2	Pc.
	1211-0009	pneumatic wheel 24x1" Hoggi light w/oithout push rims	2	Pc.
	1221-0009	Rear wheels with PU-tires 20x1 3/8" HOGGI light w/o push rims	2	Pc.
	1221-0049	Rear wheels with PU-tires 22x1" HOGGI light w/o push rims, black	2	Pc.
	1221-0011	Rear wheels with PU-tires 24x1" HOGGI light w/o push rims	2	Pc.
	1221-0050	Rear wheels with PU-tires 24x1" HOGGI light w/o push rims, black	2	Pc.
2	1205-0010	Adapter with nut M16x1 for quick-release-axle 12/45 mm	2	Pc.
3	1205-0014	Quick release axle 12 x 98 mm	2	Pc.
4	1052-0016	Spring washer B16	2	Pc.
<i>Spare parts</i>				
	1201-0003	Tube for wheel 20x1	2	Pc.
	1201-0004	Tube for wheel 22x1	2	Pc.
	1201-0005	Tube for wheel 24x1	2	Pc.
	1201-0006	Rim band 20"	2	Pc.
	1201-0007	Rim band 22"	2	Pc.
	1201-0008	Rim band 24"	2	Pc.
	1200-0003	Tire for wheel 20x1" grey	2	Pc.
	1200-0019	Tire for wheel 22x1" RightRun HS387 Light	2	Pc.
	1200-0023	Tire for wheel 24x1" RightRun HS387 Light	2	Pc.
	1203-0005	PU-tire 20x1 3/8" grey	2	Pc.
	1203-0006S	PU-tire 22x1" black	2	Pc.
	1203-0007S	PU-tire 24x1" black	2	Pc.

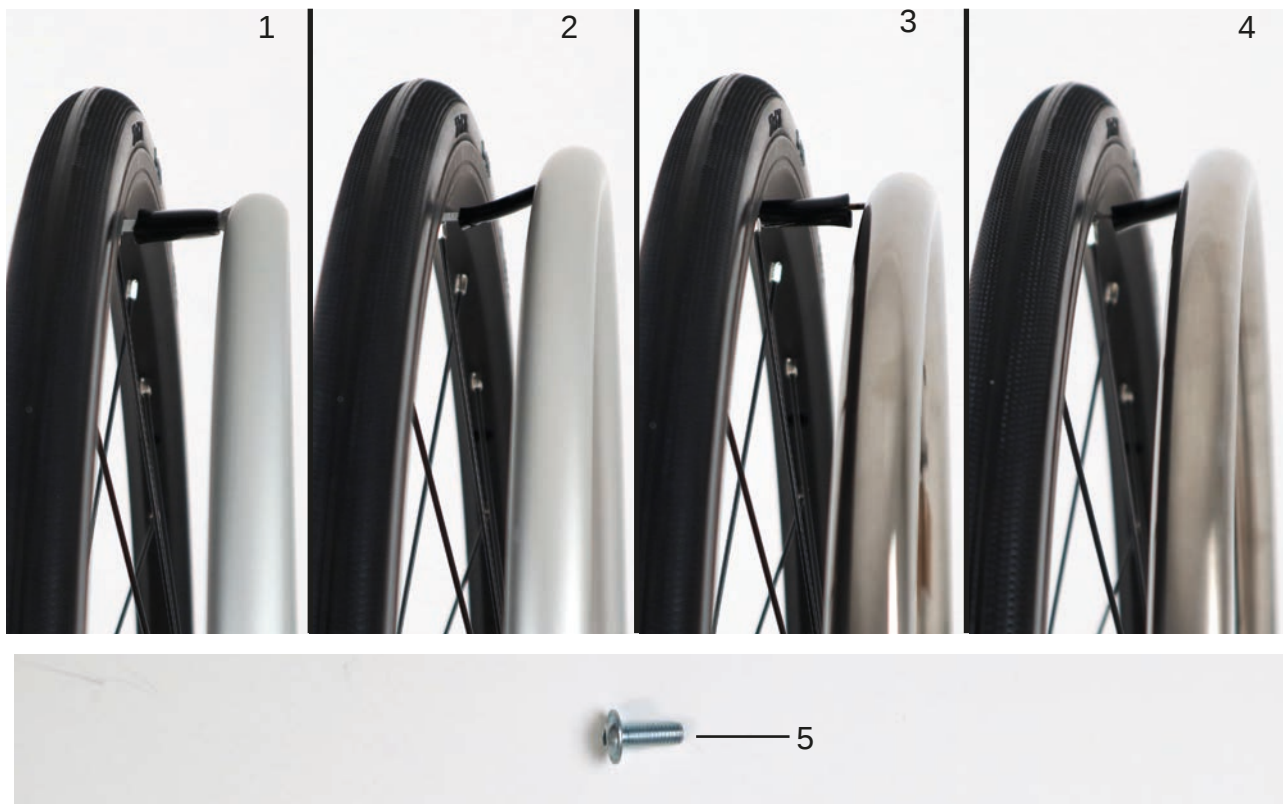
Spare parts



Spare parts

Pos	Article number	Articel description	Quantity	Unit
1-7	1219-0013	Pneumatic wheel 20x1" „HOGGI light“ with drumbrake, left, w/o push rims	1	Pc.
	1219-0014	Pneumatic wheel 20x1" „HOGGI light“ with drumbrake, right w/o push rim	1	Pc.
	1211-0045	Pneumatic wheel 22x1" „HOGGI light“ with drumbrake, left, w/o push rim	1	Pc.
	1211-0046	Pneumatic wheel 22x1" „HOGGI light“ with drumbrake, right, w/o push rim	1	Pc.
	1211-0048	Pneumatic wheel 24x1" „HOGGI light“ with drumbrake, left, w/o push rim	1	Pc.
	1211-0049	Pneumatic wheel 24x1" „HOGGI light“ with drumbrake, right w/o push rim	1	Pc.
	1221-0003	PU-wheel 20x1 3/8" „HOGGI light“ with drum brake, left, w/o push rim	1	Pc.
	1221-0004	PU-wheel 20x1 3/8" „HOGGI light“ with drum brake, right, w/o push rim	1	Pc.
	1221-0045	PU-wheel 22"x1" „HOGGI light“ with drum brake, left, w/o push rim	1	Pc.
	1221-0046	PU-wheel 22"x1" „HOGGI light“ with drum brake, right, w/o push rim	1	Pc.
	1221-0047	PU wheels 24x1" with drum brakes, left, w/o push rims	1	Pc.
	1221-0048	PU wheels 24x1" with drum brakes, right, w/o push rims	1	Pc.
2	1205-0022	Quick release axle 12 x 108 mm	1	Pc.
3	1205-0051	Adapter M16x1 for quick-release-axle 12/57 mm	2	Pc.
4	1059-0002	Shim ring 16x22x1,5	2	Pc.
5	1205-0031	Brake plate left	2	Pc.
	1205-0032	Brake plate right	1	Pc.
6	1205-0029	Pinch bolt d8x15 mm, without slot	2	Pc.
7	1205-0030	Brake adjuster M6x30 mm	2	Pc.
8	1052-0016	Spring washer B16	2	Pc.
9	1205-0015	Spacer bushing 25x16.2x15, for 3 and 6°	2	Pc.
10	1205-0016	Spacer bushing 25x16.2x20, for 9°	2	Pc.
11-13	1209-0001	Bowden wire set 1,5m cable	2	Pc.
14	1205-0035-001	Brake anchor support plate SBO-VTi	2	Pc.
15	1029-0635	Button head socket screw M6x35, for 9°	2	Pc.
16	1022-0625	Hexagon socket head cap screw M6x25, for 3 and 6°	2	Pc.
17	1042-0006	Hexagon nut self-locking M6	2	Pc.
18	1209-0026	Brake lever 36° manually locking 25 mm (for push-handle)	2	Pc.
	1209-0030	Brake lever 36 ° manually locking 22 mm (for push bar)	2	Pc.
19	1205-0055	Bowden cable guide, angle 90°	2	Pc.
20	1089-0004	Cable tie, black, 5x180	4	Pc.

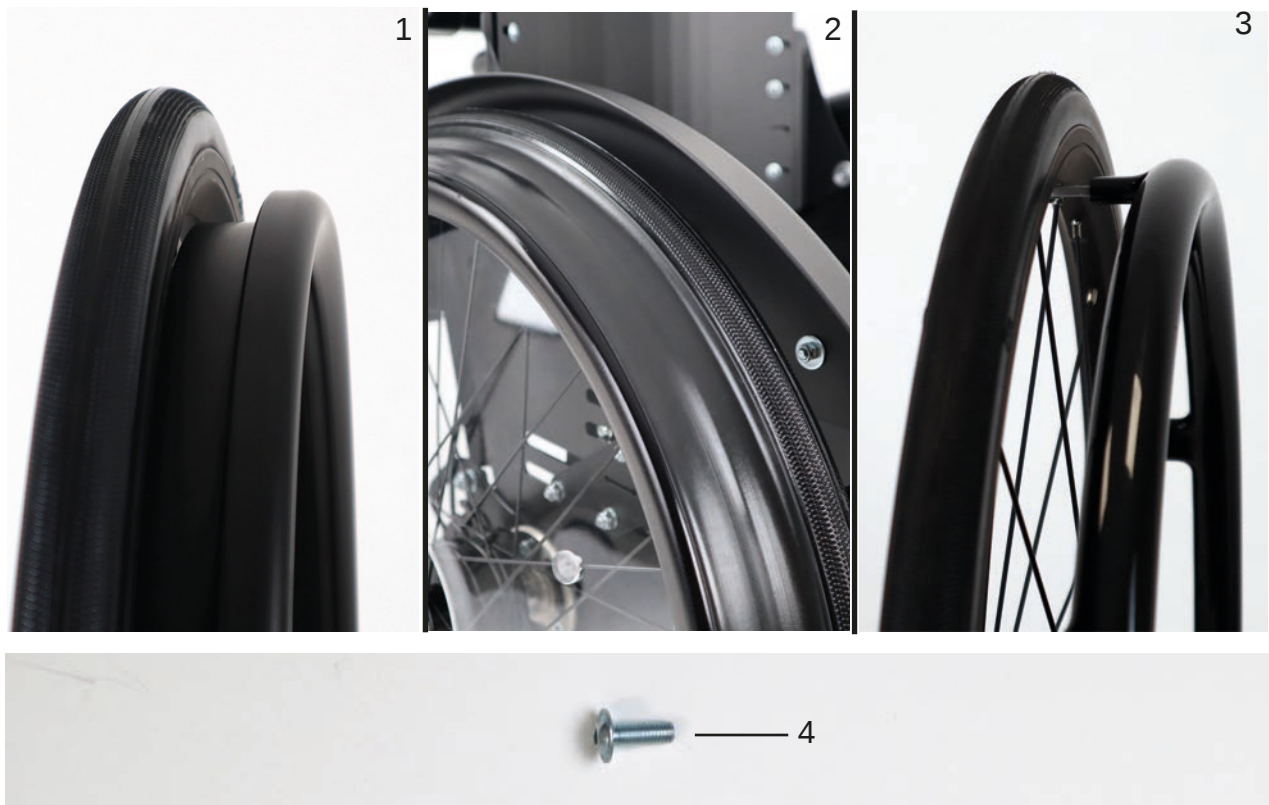
Spare parts



Pos	Article number	Articel description	Quantity	Unit
1	1204-0006	Aluminum hand rim 20", anodised - „standard“	2	Pc.
	1204-0006-007	Aluminum hand rim 20", black anodised - „standard“	2	Pc.
	1204-0007-007	Aluminum hand rim 22", anodised - „standard“	2	Pc.
	1204-0008	Aluminum hand rim 24", anodised - „standard“	2	Pc.
	1204-0008-007	Aluminum hand rim 24", black anodised - „standard“	2	Pc.
2	1204-0019	Aluminum hand rim 20", anodised - for mounting position „high“	2	Pc.
	1204-0020	Aluminum hand rim 22", anodised - for mounting position „high“	2	Pc.
	1204-0020-007	Aluminum hand rim 22", black anodised - for mounting position „high“	2	Pc.
	1204-0021	Aluminum hand rim 24", anodised - for mounting position „high“	2	Pc.
	1204-0021-007	Aluminum hand rim 24", black anodised - for mounting position „high“	2	Pc.
3	1204-0009	Stainless steel hand rim 20" - "standard"	2	Pc.
	1204-0010	Stainless steel hand rim 22" - „standard“	2	Pc.
	1204-0011	Stainless steel hand rim 24" - „standard“	2	Pc.
4	1204-0022	Stainless steel hand rim 20" - for mounting position „high“	2	Pc.
	1204-0023	Stainless steel hand rim 22" - for mounting position „high“	2	Pc.
	1204-0024	Stainless steel hand rim 24" - for mounting position „high“	2	Pc.
5	1030-0514	Button head socket screw with flange M5x14		

(Handrims 20 "and 22" with 4 mounting points)
 (Handrims 24" with 6 mounting points)

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1	1204-0055-007	Closed ergonomic Aluminum hand rim 22", black anodised	2	Pc.
	1204-0056-007	Closed ergonomic Aluminum hand rim 24", black anodised	2	Pc.
2	1204-0060	Rubber profile 22" Grip+	2	Pc.
	1204-0061	Rubber profile 24" Grip+	2	Pc.
	1204-0042	Aluminum hand rim 20", black PVC coated - „standard“	2	Pc.
	1204-0045	Aluminum hand rim 20", black PVC coated - for mounting position „high“	2	Pc.
	1204-0043	Aluminum hand rim 22", black PVC coated - „standard“	2	Pc.
	1204-0046	Aluminum hand rim 22", black PVC coated - for mounting position „high“	2	Pc.
	1204-0044	Aluminum hand rim 24", black PVC coated - „standard“	2	Pc.
	1204-0047	Aluminum hand rim 24", black PVC coated - for mounting position „high“	2	Pc.
4	1030-0514	Button head socket screw with flange M5x14 (Handrims 20 "and 22" with 4 mounting points) (Handrims 24" with 6 mounting points)		

Spare parts

1

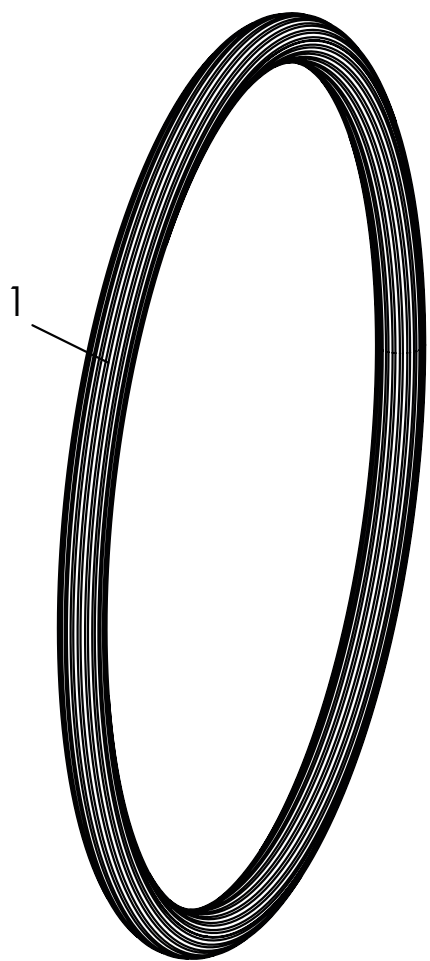
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3



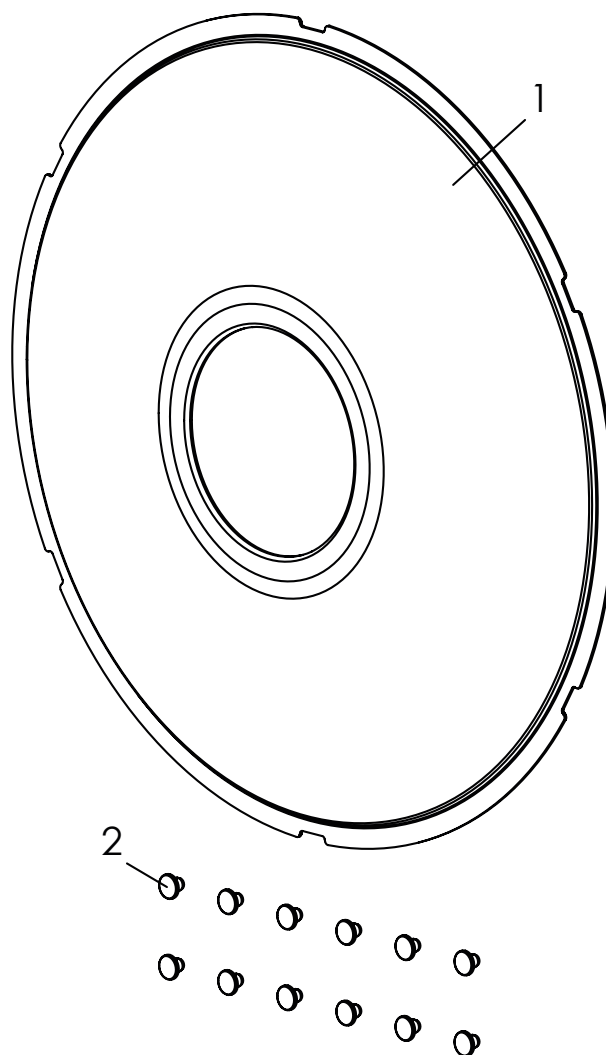
Pos	Article number	Articel description	Quantity	Unit
1	7000-0150	Maxgrepp Original push rim 20", 4 L	2	Pc.
	7000-0151	Maxgrepp Original push rim 22", 4L	2	Pc.
	7000-0152	Maxgrepp Original push rim 24", 6L	2	Pc.
2	7000-0162	Maxgrepp Ergo Para push rim 20", 4 L	2	Pc.
	7000-0163	Maxgrepp Ergo Para push rim 22", 4 L	2	Pc.
	7000-0164	Maxgrepp Ergo Para push rim 24", 6 L	2	Pc.
3	7000-0165	Maxgrepp Ergo Para CP push rim 20", 4 L	2	Pc.
	7000-0166	Maxgrepp Ergo Para CP push rim 22", 4 L	2	Pc.
	7000-0167	Maxgrepp Ergo Para CP push rim 24", 6 L	2	Pc.

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1	1204-0015	Push rim cover in silicone, 20", black fluted	1	Pc.
	1204-0016	Push rim cover in silicone, 22", black fluted	1	Pc.
	1204-0017	Push rim cover in silicone, 24", black fluted	1	Pc.

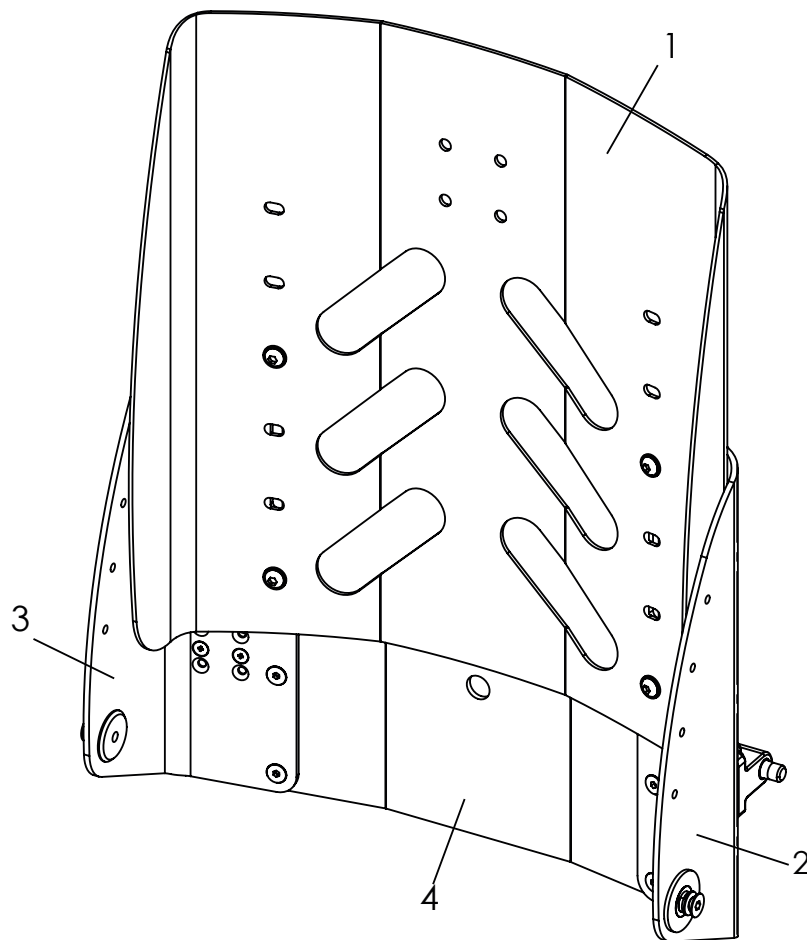
Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-2	1204-1012	Spoke guard 20", transparent	1	Pc.
	1204-1013	Spoke guard 22", transparent	1	Pc.
	1204-1014	Spoke guard 24", transparent	1	Pc.
	1204-1020	Spoke guard 20", for drum brake wheels, transparent	1	Pc.
	1204-1018	Spoke guard 22", for drum brake wheels, transparent	1	Pc.
	1204-1019	Spoke guard 24", for drum brake wheels, transparent	1	Pc.
1	1204-0012	Spoke guard 20", transparent	2	Pc.
	1204-0031	Spoke guard 22", transparent	2	Pc.
	1204-0032	Spoke guard 24", transparent	2	Pc.
	1204-0013			
	1204-0033	Spoke guard 22", for drum brake wheels, transparent	2	Pc.
	1204-0034	Spoke guard 24", for drum brake wheels, transparent	2	Pc.
2	1205-0033	Fastening clips for Spoke guard transparent ABS	12	Pc.
3	1204-2001-xxx	Special inside foiling of spoke guards: Specify the motif when ordering	1	Set

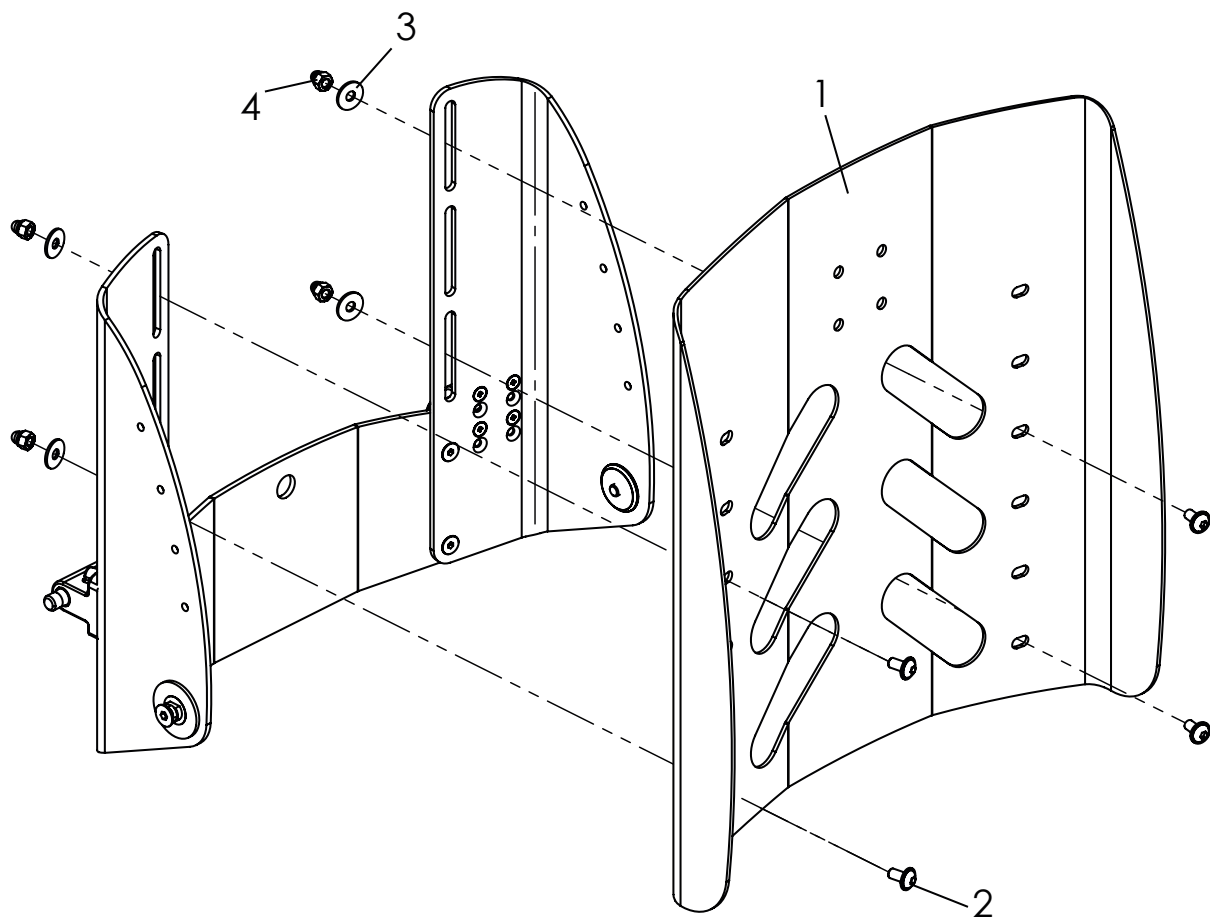
The names of the motifs can be found at the following URL:
<https://hoggi.de/en/products/spoke-guards>

Spare parts



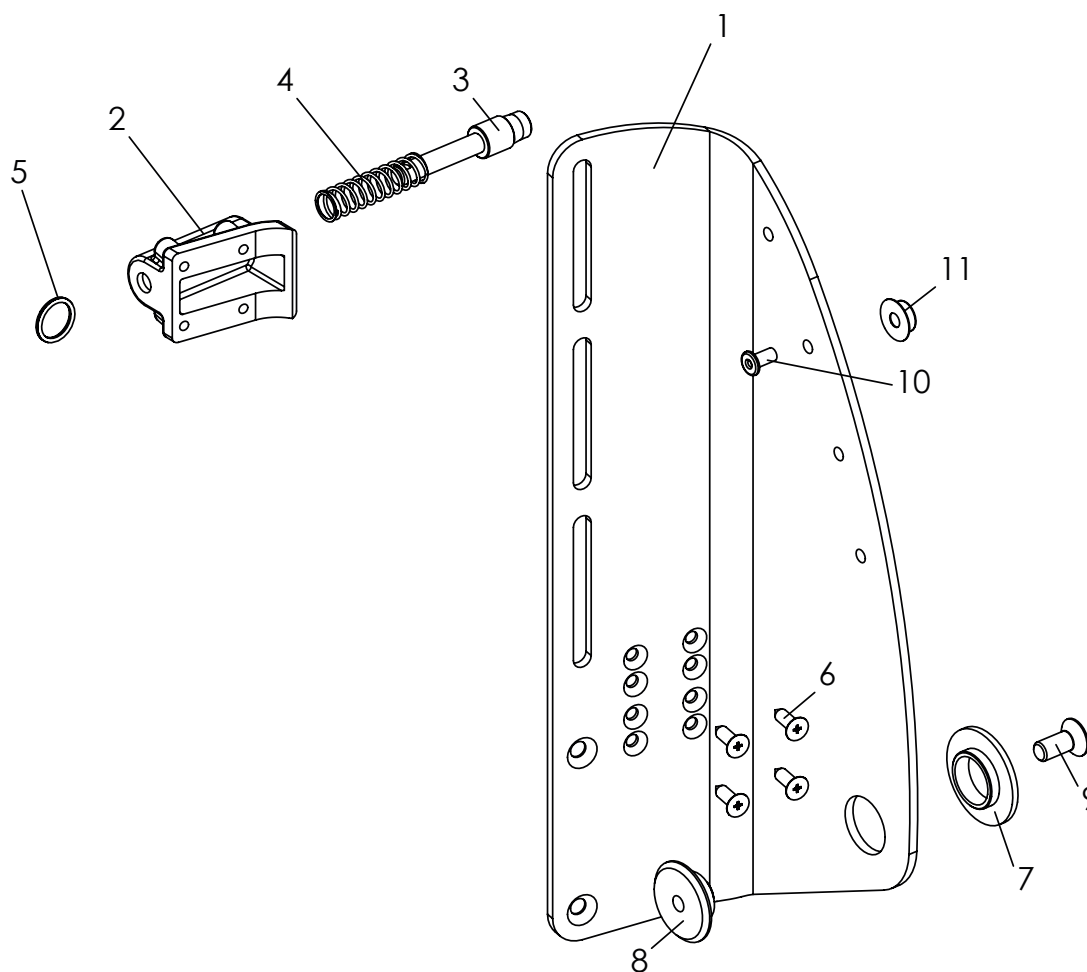
Pos	Article number	Articel description	Quantity	Unit
1-4	3245-29SW-000	Back panel angle- and height adjustable, in frame colour	1	Pc.
1	3245-28SWE-000	Back panel, in frame colour	1	Pc.
2	3245-2610E-000	Back rest base, left, in frame colour	1	Pc.
3	3245-2620E-000	Back rest base, right, in frame colour	1	Pc.
4	3245-27SWE-000	Cross member, in frame colour	1	Pc.

Spare parts



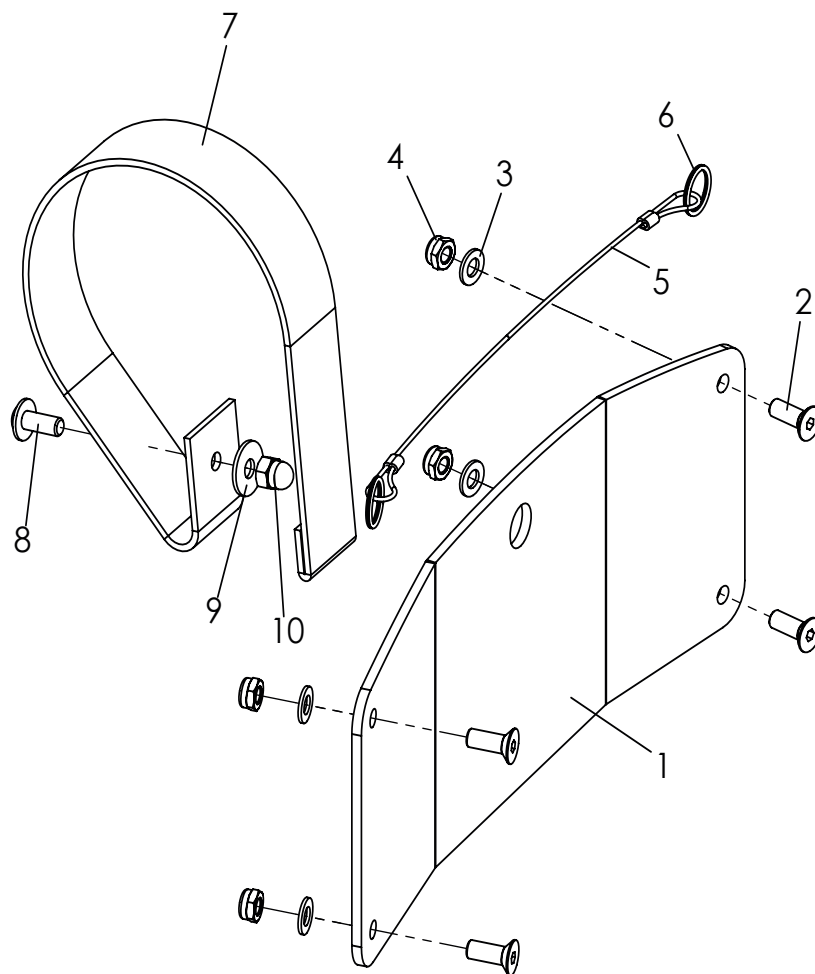
Pos	Article number	Articel description	Quantity	Unit
1-4	3245-28SWE-000	Back panel, complete	1	Pc.
2	1030-0514	Button head socket screw with flange M5x14	4	Pc.
3	1055-0005	Washer A5,3	4	Pc.
4	1044-0005	Hexagonal domed cap nut self-locking M5	4	Pc.

Spare parts



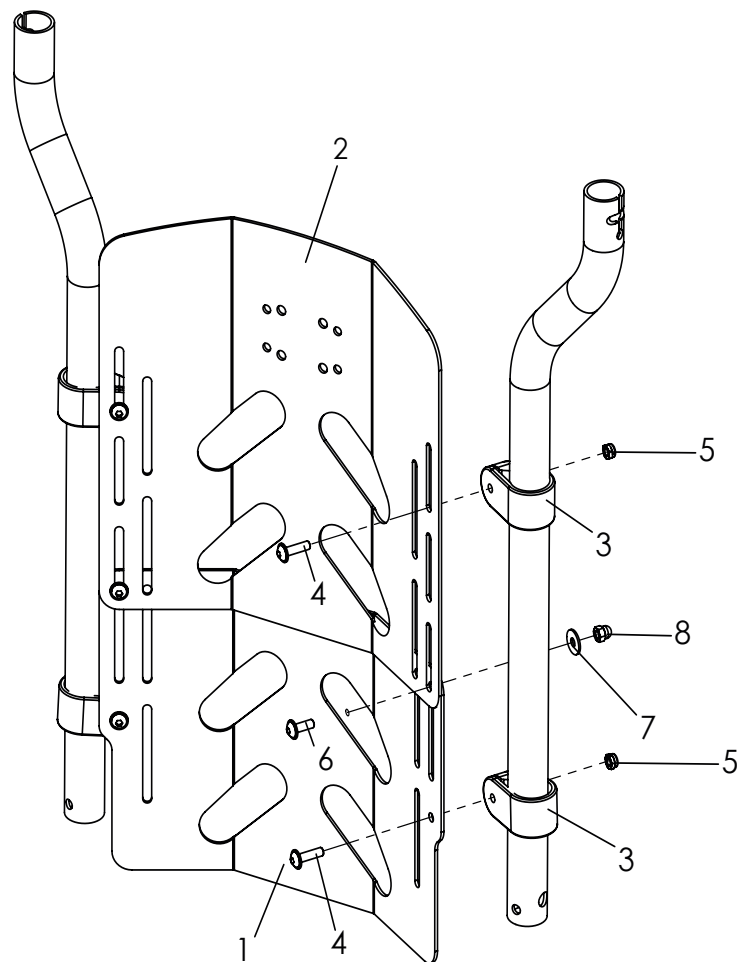
Pos	Article number	Articel description	Quantity	Unit
1-9	3245-2610E-000	Backrest base, left, complete	1	Pc.
	3245-2620E-000	Backrest base, right, complete	1	Pc.
1	3245-2611	Backrest base, left, size 1	1	Pc.
	3245-2621	Backrest base, right, size	1	Pc.
2*	3240-2431	Locking bolt housing	1	Pc.
		* High position 80° up to 120°		
		* Low position 75° up to 115°		
3	3240-2422	Locking bolt	1	Pc.
4	1131-0043	Compression spring D-143F	1	Pc.
5	1129-0036	Key ring 16x1,6	1	Pc.
6	1039-0006	Tapping screw with countersunk head	4	Pc.
7	3245-2613	Flange bushing	1	Pc.
8	3245-2614	Bearing shaft	1	Pc.
9	1024-0612	Hexagon socket countersunk head screw M6x12	1	Pc.
		<i>Pos. 10 and 11 only with upholstery</i>		
10	1062-0406	Blind rivet F4x6	1	Pc.
11	1533-0005	Ring-ball part	1	Pc.

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-4	3245-27SWE-000	Cross member, complete	1	Pc.
1	3245-27SW-000	Cross member	1	Pc.
2	1024-0514	Hexagon socket countersunk head screw M5x14	4	Pc.
3	1051-0005	Washer A5,3	4	Pc.
4	1042-0005	Hexagon nut self-locking M5	4	Pc.
5-6	3245-26SWE	Wire-rope, for back rest recline	1	Pc.
6	1129-0036	Key ring 16x1,6	1	Pc.
7-10	1512-0012E	Release strap with fasteners	1	Pc.
7	1512-0012	PP strap 25x350, with a sewn loop opposite the perforation	1	Pc.
8	1030-0512	Button head socket screw with flange M5x12	1	Pc.
9	1055-0005	Washer A5,3	1	Pc.
10	1044-0005	Hexagonal domed cap nut self-locking 986 M5	1	Pc.

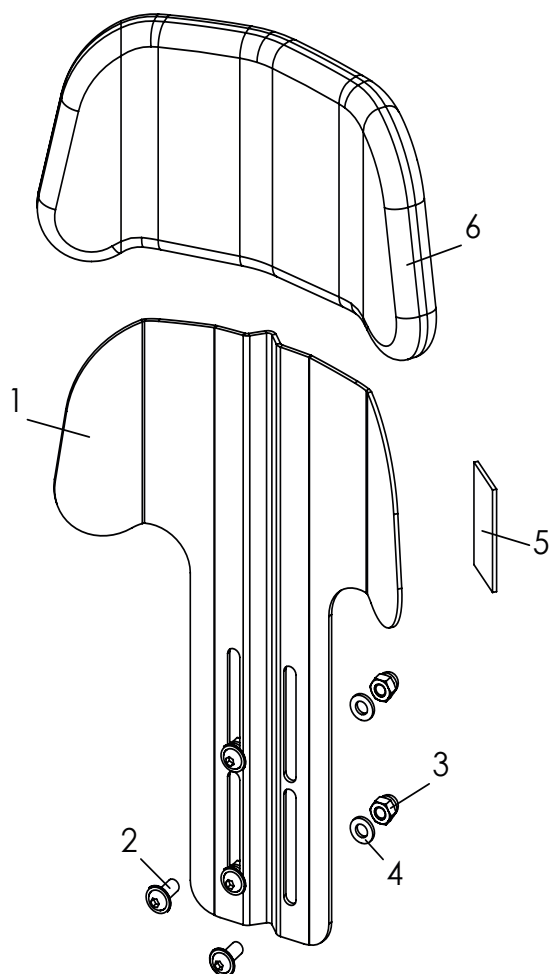
Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-8	3245-32SW-000	Back panel trough shaped, two parts, height adjustable, in frame colour	1	Pc.
1	3245-33SW-000	Base backrest panel	1	Pc.
2	3245-34SW-000	Upper part backrest panel	1	Pc.
3	3245-3311	Gripper clamp	4	Pc.
4	1030-0518	Button head socket screw with flange M5x18	4	Pc.
5	1042-0005	Hexagon nut self-locking M5	4	Pc.
6	1030-0514	Button head socket screw with flange M5x14	2	Pc.
7	1055-0005	Washer A5,3	2	Pc.
8	1044-0005	Hexagonal domed cap nut self-locking M5	2	Pc.
3-5	3245-3310	Four gripper clamps D25 with fasteners	1	Set

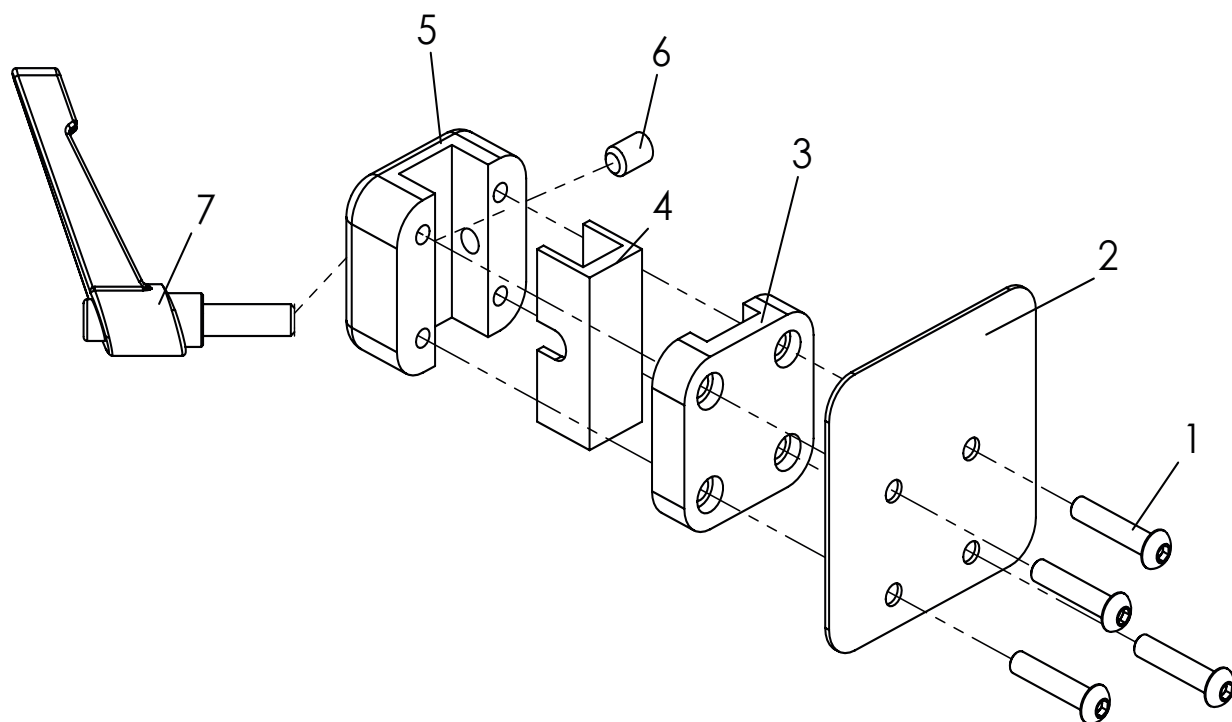
* From SW 36, the back panel must be fastened with 6 gripper clamps!

Spare parts



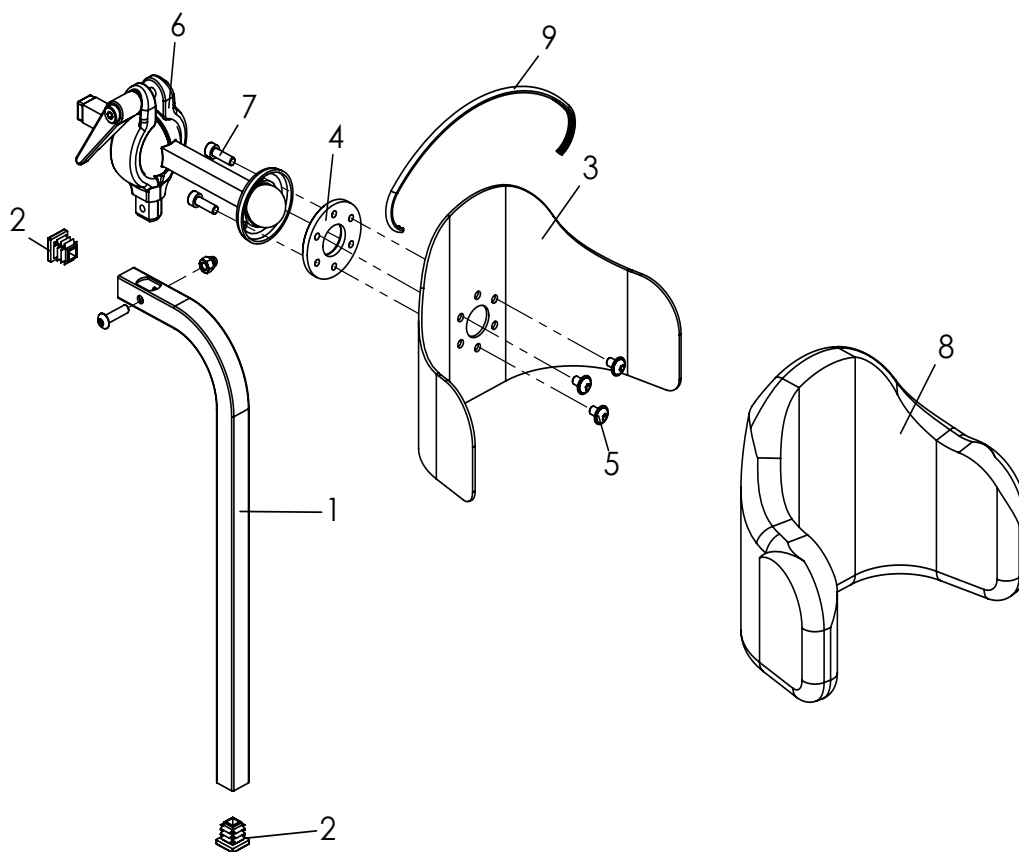
Pos	Article number	Articel description	Quantity	Unit
1-5	3243-7612E-000	Head rest panel size 2, SW 22-26, in frame colour	1	Pc.
	3243-7613E-000	Head rest panel size 3, from SW 28, in frame colour	1	Pc.
2	1030-0614	Button head socket screw with flange M6x14	4	Pc.
3	1044-0006	Hexagonal domed cap nut self-locking M6	4	Pc.
4	1051-0006	Washer A6,4	4	Pc.
5	1501-0003	Hook strap black 25mm self adhesive A glue	0,1	Pc.
6		Head cushion size 2, black	1	Pc.
		Head cushion size 3, black	1	Pc.

Spare parts



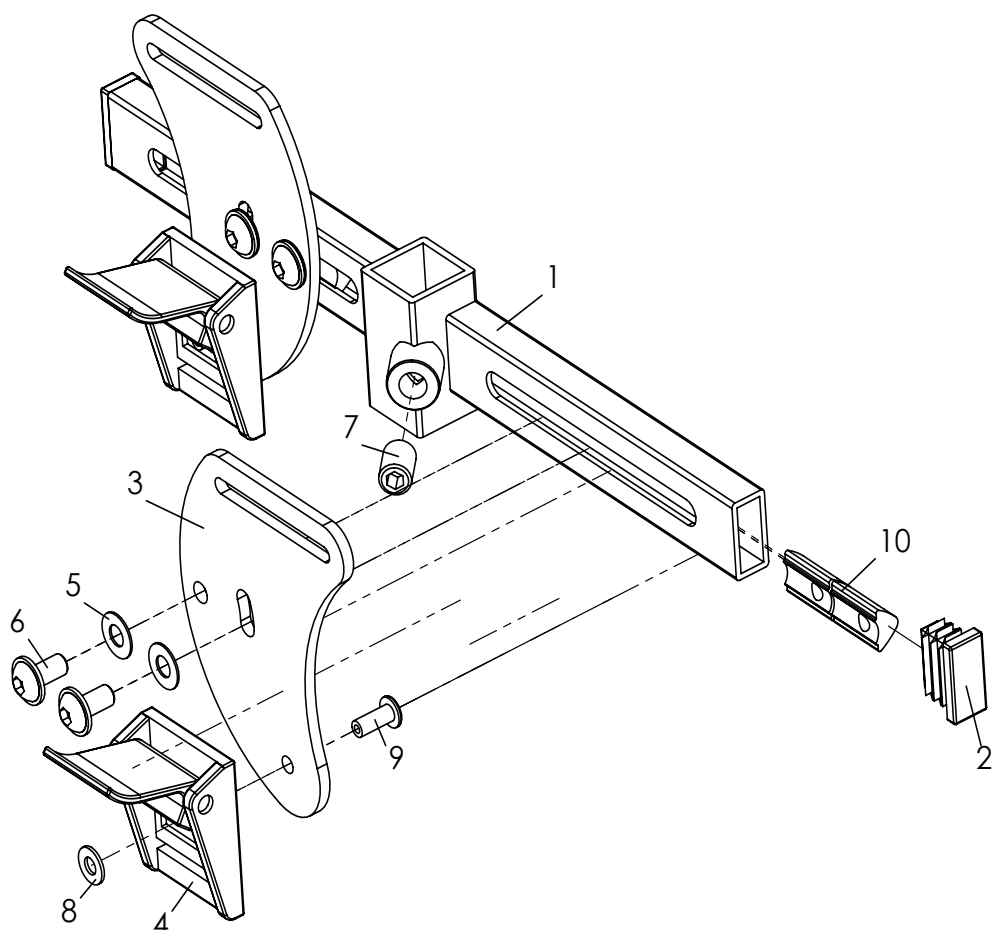
Pos	Article number	Articel description	Quantity	Unit
1-7	3201-3830	Universal headrest bracket	1	Pc.
1	1029-0630	Button head socket screw M6x30	4	Pc.
2	3201-3834-015	Reinforcing plate back, FS black	1	Pc.
3	3201-3831	Clamp bottom part	1	Pc.
4	3201-3833	Reducing piece	1	Pc.
5	3201-3832	Clamp upper part	1	Pc.
6	1031-0812	Hexagon socket set screw M8x12	1	Pc.
7	1121-0825	Locking lever PA black M8x25	1	Pc.

Spare parts



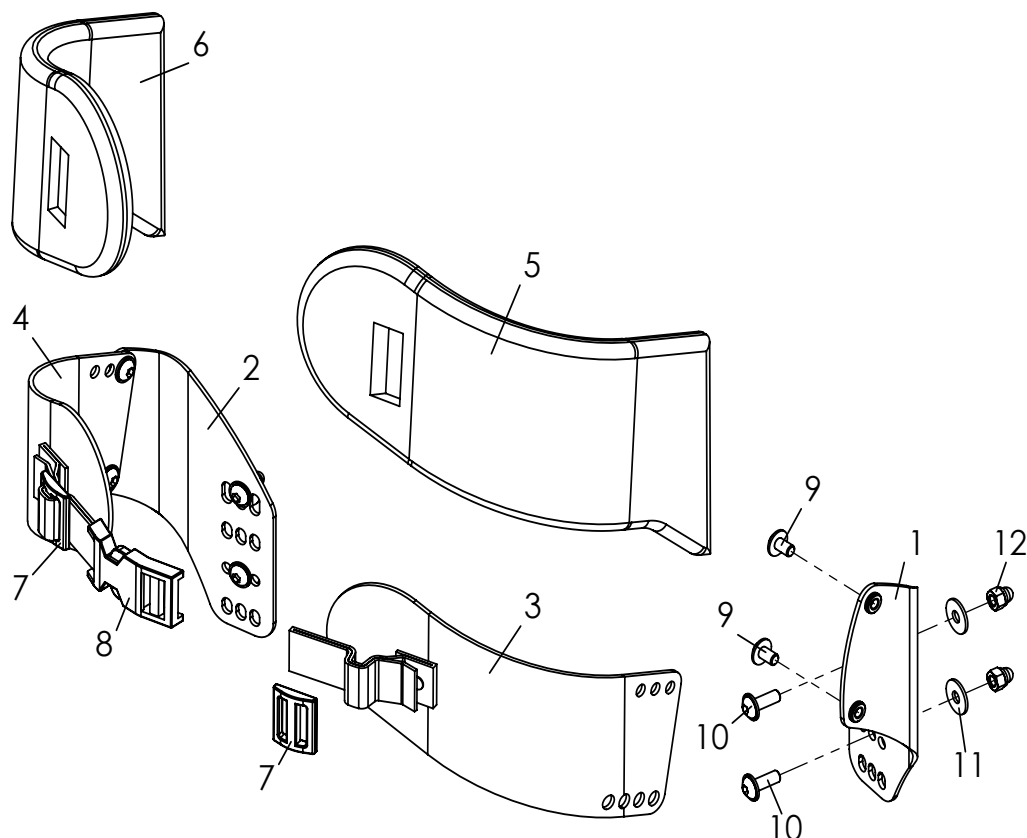
Pos	Article number	Articel description	Quantity	Unit
1-9	3245-7800-306	Head rest with mounting bracket, no cushion	1	Pc.
1	3245-7821-016	Pillar 90°	1	Pc.
2	1141-0030	Ribbed insert VL 15x15x0,8-2 black	2	Pc.
3	3245-7832	Pelotte	1	Pc.
4	3245-7831-008	Clamping ring	1	Pc.
5	1030-0508	Button head socket screw with flange M5x8	3	Pc.
6	3245-7810	Ball-head clamping complete	1	Pc.
7	1021-0516	Hexagon socket head cap screw M5x16	3	Pc.
8	3245-7850-306	Head rest cushion, black	1	Pc.
9	1144-0001	KS-Profil PVC	0,8	m

Spare parts



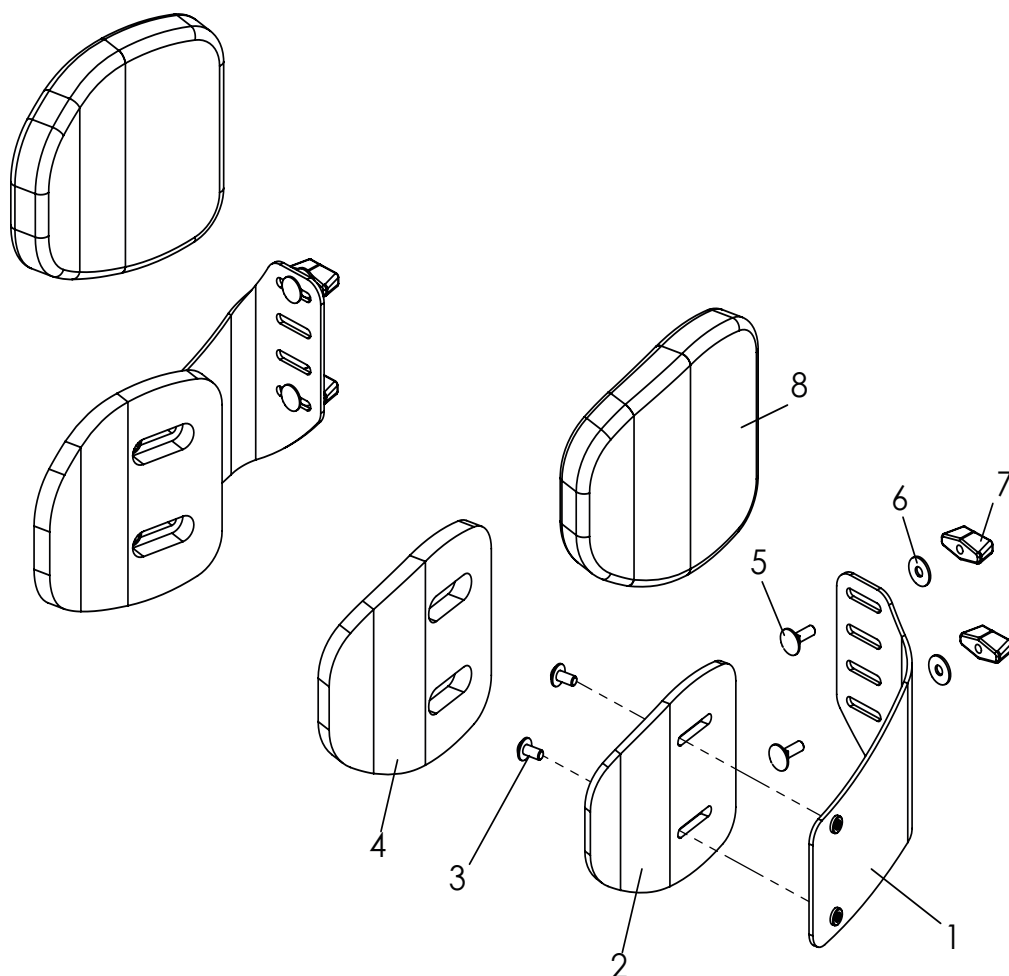
Pos	Article number	Articel description	Quantity	Unit
1-5	3200-0401	Belt routing as a T-strap above the shoulders	1	Pc.
1	3200-0410-015	T-beam	1	Pc.
2	1141-0040	Ribbed insert VL 10x20 x 0,8-2 black	2	Pc.
3	3200-0431-015	Shoulder strap guide	2	Pc.
4	1530-0001	Cam buckle HPCB 325	2	Pc.
5	1052-0005	Spring washer B5	4	Pc.
6	1030-0510	Button head socket screw M5x10	4	Pc.
7	1031-0812	Hexagon socket set screw M8x12	1	Pc.
8	1051-0004	Washer A4,3	2	Pc.
9	1062-0410	Blind rivet St/St DIN/ISO 7337 F4x10	2	Pc.
10	1049-0073	Nut insert for system profile, M5	4	Pc.

Spare parts



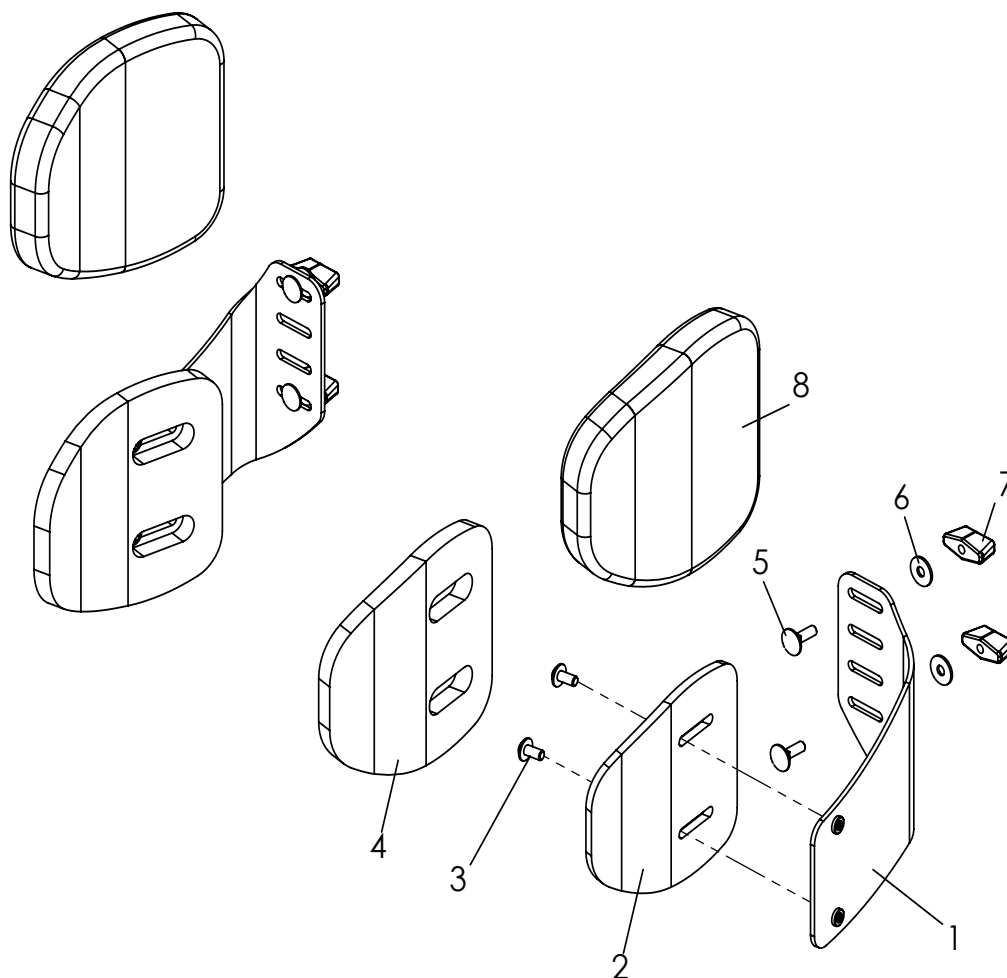
Pos	Article number	Article description	Quantity	Unit
1-12	3245-6401-346	Chest-/ thoracic support size 1	1	Pc.
	3245-6402-346	Chest- / thoracic support size 2	1	Pc.
	3245-6403-346	Chest / thoracic support size 3	1	Pc.
1	3240-6410	Support left	1	Pc.
2	3240-6420	Support right	1	Pc.
3	3240-6454	Pad with belt size 1, left	1	Pc.
	3240-6464	Pad with belt size 2, left	1	Pc.
	3240-6474	Pad with belt size 3, left	1	Pc.
4	3240-6455	Pad with belt size 1, right	1	Pc.
	3240-6465	Pad with belt size 2, right	1	Pc.
	3240-6475	Pad with belt size 3, right	1	Pc.
5	3240-6452-346	Pad upholstery size 1, left	1	Pc.
	3240-6462-346	Pad upholstery size 2, left	1	Pc.
	3240-6472-346	Pad upholstery size 3, left	1	Pc.
6	3240-6453-346	Pad upholstery size 1, right	1	Pc.
	3240-6463-346	Pad upholstery size 2, right	1	Pc.
	3240-6473-346	Pad upholstery size 3, right	1	Pc.
7	1530-0005	Buckle TG 20/N	2	Pc.
8	1531-0012	Side Release buckle for SBO chest/thoracic pads	1	Pc.
9	1030-0508	Button head socket screw with flange M5x10	4	Pc.
10	1030-0514	Button head socket screw with flange M5x14	4	Pc.
11	1055-0005	Washer A5,3	4	Pc.
12	1044-0005	Hexagonal domed cap nut self-locking M5	4	Pc.

Spare parts



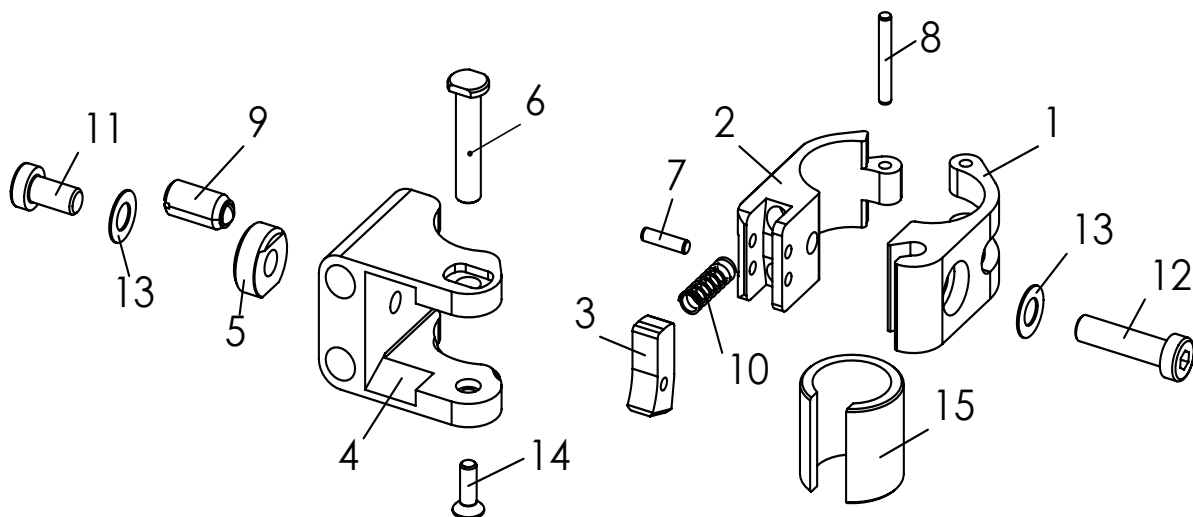
Pos	Article number	Articel description	Quantity	Unit
1-8	3246-68SW-306	Thoracic support, Back panel trough shaped	1	Pc.
1	3245-6820-015	Pad holder 20° left, 20° for SW 44	1	Pc.
	3245-6810-015	Pad holder 20° right, 20° for SW 45	1	Pc.
	3245-6840-015	Pad holder 25° left, 25° for SW 24, 26, 36, 40	1	Pc.
	3245-6830-015	Pad holder 25° right, 25° for SW 24, 26, 36, 41	1	Pc.
	3245-6860-015	Pad holder 30° left, 30° for SW 32, 34	1	Pc.
	3245-6850-015	Pad holder 30° right, 30° for SW 32, 35	1	Pc.
	3245-6880-015	Pad holder 35° left, 35° for SW 28, 30	1	Pc.
	3245-6870-015	Pad holder 35° left, 35° for SW 28, 31	1	Pc.
2	3220-2030	Pelotte	2	Pc.
3	1030-0510	Button head socket screw with flange M5x10	2	Pc.
4	3220-2040	Adhesive foam pad for RAC trunk support	2	Pc.
5	1026-0516	Mushroom head square neck bolt M5x16	4	Pc.
6	1055-0005	Washer A5,3	4	Pc.
7	1123-0500	Wing nut PA black M5	4	Pc.
8	3220-2020-306	Cover of trunk support, black	2	Pc.

Spare parts



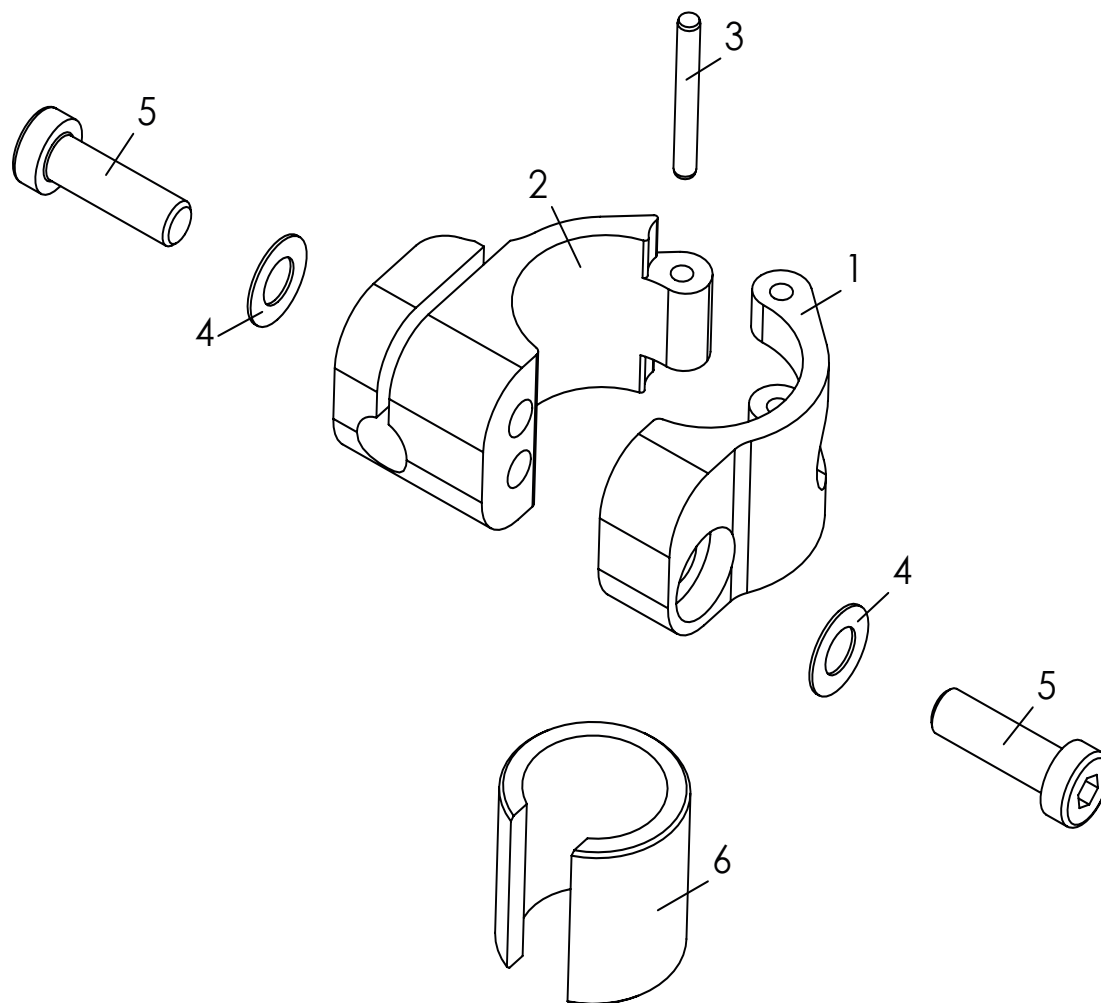
Pos	Article number	Articel description	Quantity	Unit
1-8	3245-6802-306	Thoracic support, 12x13x2, only for back, angle and height adjustable	1	Pair
1	3245-6810-015	Pelotte support right	1	Pc.
	3245-6820-015	Pelotte support left	1	Pc.
2	3220-2030	Pelotte	2	Pc.
3	1030-0510	Button head socket screw with flange M5x10	2	Pc.
4	3220-2040	Adhesive foam pad for RAC trunk support	2	Pc.
5	1026-0516	Mushroom head square neck bolt M5x16	4	Pc.
6	1055-0005	Washer A5,3	4	Pc.
7	1123-0500	Wing nut PA black M5	4	Pc.
8	3220-2020-306	Cover of trunk support, black	2	Pc.

Spare parts



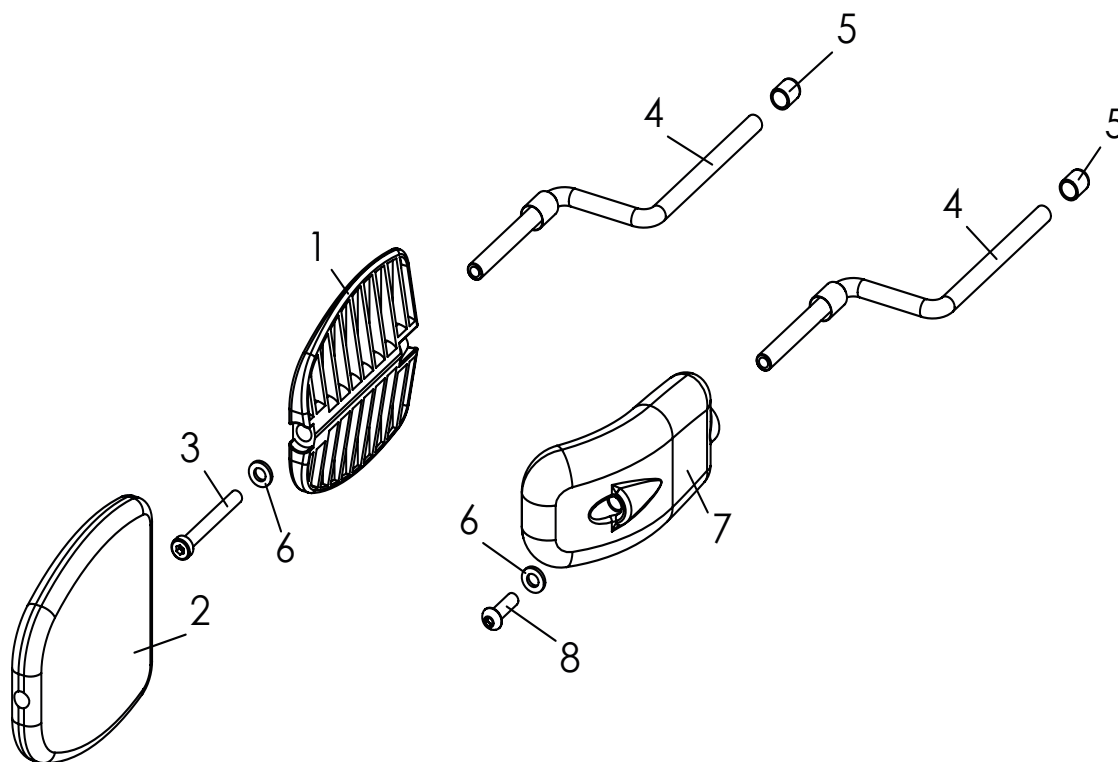
Pos	Article number	Articel description	Quantity	Unit
1-14	2240-1505	MDP pad holder swing away and detachable for attachment to round tube D25 mm, left side	1	Pc.
	2240-1506	MDP pad holder swing away and detachable for attachment to round tube D25 mm, right side	1	Pc.
1	2240-1421-007	Clamping half swing away Ø 25	1	Pc.
2	2240-1422-007	Clamping half swing away Ø 25 - M6	1	Pc.
3	2240-1423-007	Pawl	1	Pc.
4	2240-1431-007	Swing lever MDP pad holder	1	Pc.
5	2240-1433	Clamping disc on one side Ø18	1	Pc.
6	2240-1434	Locking shaft	1	Pc.
7	1071-0312	Parallel pin 3m6x12	1	Pc.
8	1071-0322	Parallel pin 3m6x22	1	Pc.
9	1139-0004	spring-loaded pressure piece with POM D=M08, L=16	1	Pc.
10	1131-0037	Compression spring D-090w 0,6x5,6x18	1	Pc.
11	1022-0612	Hexagon socket head cap screw zp M6x12	1	Pc.
12	1022-0625	Hexagon socket head cap screw zp M6x25	1	Pc.
13	1052-0006	Spring washer B6 zp	2	Pc.
14	1024-0410	Hexagon socket countersunk head screw zp M4x10	1	Pc.
15	2240-1441	Reducing bush Ø19	1	Pc.
	2240-1442	Reducing bush Ø22	1	Pc.

Spare parts



Pos	Article number	Articel description	Quanti	Unit
1-5	2240-1403	MDP pad holder fixed for attachment to round tube D25 mm, left/right	1	Pc.
1	2240-1411-007	Clamping half Ø 25	1	Pc.
2	2240-1412-007	Clamping half Ø 8-25	1	Pc.
3	1071-0324	Parallel pin DIN/ISO 6325 3m6x24	1	Pc.
4	1052-0006	Spring washer B6 zp DIN/ISO 137 B6	2	Pc.
5	1022-0620	Hexagon socket head cap screw zp DIN/ISO 7984 M6x20	2	Pc.
6	2240-1441	Reducing bush Ø19	1	Pc.
	2240-1442	Reducing bush Ø22	1	Pc.

Spare parts



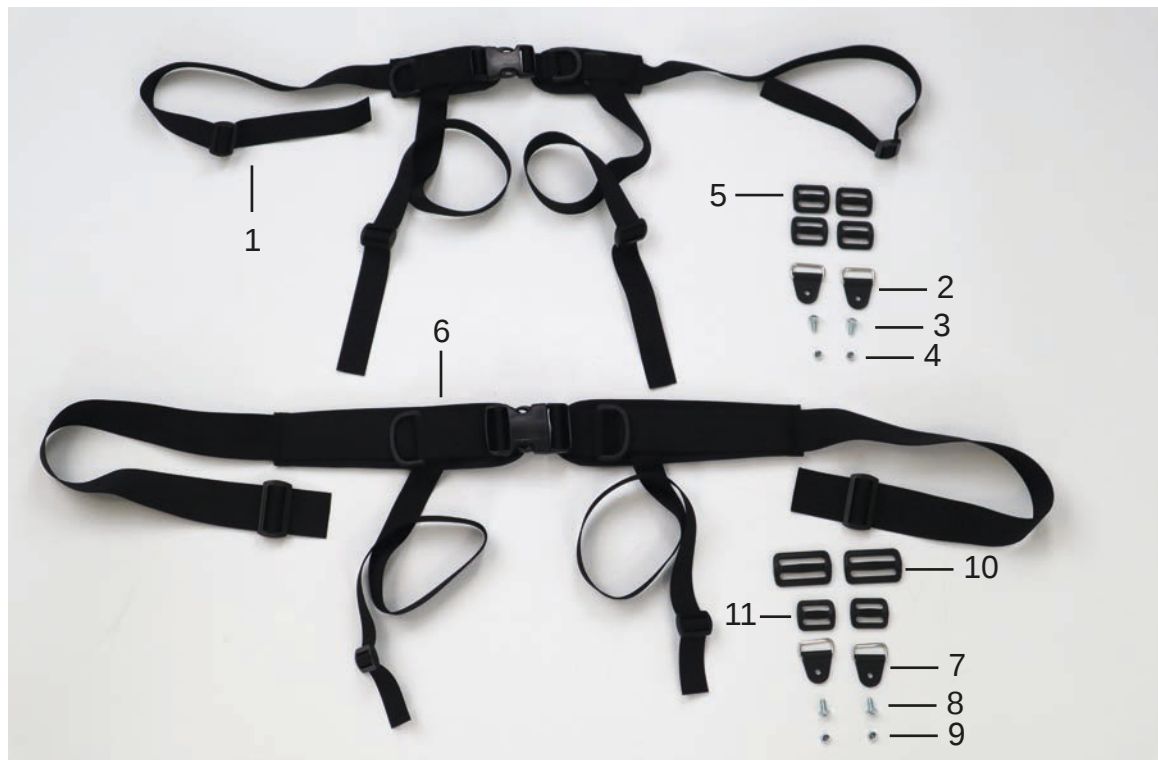
Pos	Article number	Articel description	Quantity	Unit
1-6	2240-1461-346	MDP trunk support size 1 (8 x 10 x 2 cm), cover black	1	Pc.
	2240-1462-346	MDP trunk support size 2 (10 x 12 x 2 cm), cover black	1	Pc.
	2240-1463-346	MDP trunk support size 3 (12 x 13 x 2 cm), cover black	1	Pc.
4-8	2240-1471	MDP trunk support curved size 1 (6 x 11,5 x 2,5 cm), PU w/o cover	1	Pc.
	2240-1472	MDP trunk support curved size 2 (8 x 14 x 2,5 cm), PU w/o cover	1	Pc.
1	3231-7730	Pad size 1	1	Pc.
	3233-7730	Pad size 2	1	Pc.
	3235-7730	Pad size 3	1	Pc.
2	3231-7760-346	Cover thorax pad size 1, black	1	Pc.
	3233-7760-346	Cover thorax pad size 2, black	1	Pc.
	3203-7760-346	Cover thorax pad size 3, black	1	Pc.
3	1022-0620	Hexagon socket head cap screw zp M6x20	1	Pc.
	1022-0640	Hexagon socket head cap screw zp M6x40	1	Pc.
	1022-0650	Hexagon socket head cap screw zp M6x50	1	Pc.
4	3006-7710-033	Swivel Lever Trunk support SK, black galvanized	1	Pc.
5	1142-0016	Cover K 8 PE black	1	Pc.
6	1051-0006	Washer A6,4 zp DIN/ISO 125 A6,4	1	Pc.
7	3401-7740-001	PU- trunk support with inserts, size 1, black	1	Pc.
	3401-7760-001	PU- trunk support with inserts, size 2, black	1	Pc.
8	1029-0620	Button head socket screw M6x20	1	Pc.

Spare parts



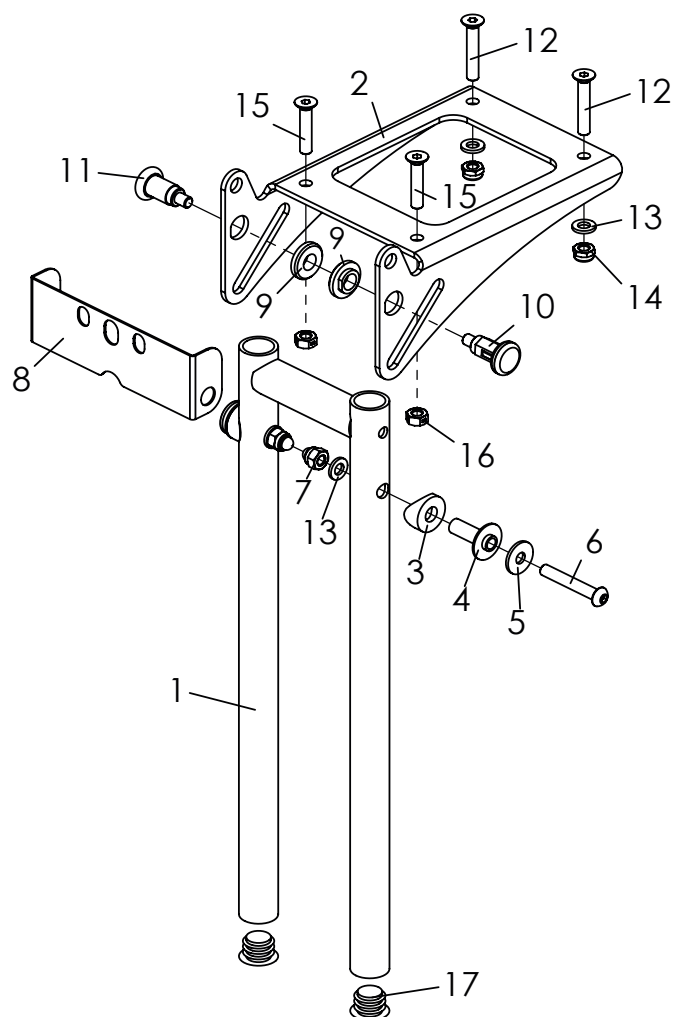
Pos	Article number	Articel description	Quantity	Unit
1-3	3201-6100	Hip belt	1	Pc.
2	1530-0003	Buckle TG 40/N	2	Pc.
3	1531-0002	Buckle SS40/HC	1	Pc.

Spare parts



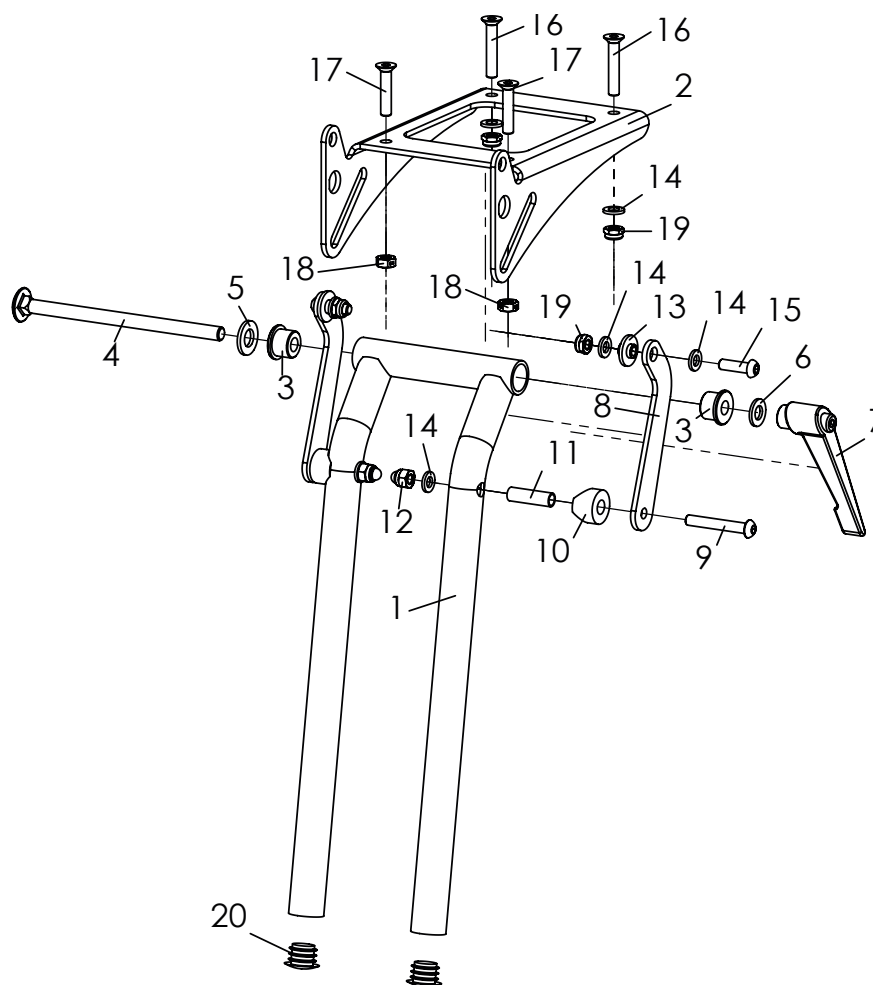
Pos	Article number	Articel description	Quantity	Unit
1-5	3240-6701	4-point lap belt size XS (for seat width 18 - 24)	1	Pc.
	3240-6702	4-point lap belt size S (for seat width 22 - 30)	1	Pc.
1	7000-0055	4-point spina strap size XS (for seat width 18 - 24)	1	Pc.
	7000-0056	4-point spina strap size S (for seat width 22 - 30)	1	Pc.
2	1532-0003	Rectangle-ring with plastic tab NY 140 NP/25 black	2	Pc.
3	1030-0510	Button head socket screw with flange M5x10	2	Pc.
4	1042-0005	Hexagon nut self-locking M5	2	Pc.
5	1530-0004	Buckle TG 25/N	4	Pc.
6-11	3240-6703	4-point lap belt size M (for seat width 28 - 36)	1	Pc.
	3240-6704	4-point lap belt size L (for seat width 34 - 42)	1	Pc.
6	7000-0057	4-point spina strap size M (for seat width 28 - 36)	1	Pc.
	7000-0067	4-point spina strap size L (for seat width 34 - 42)	1	Pc.
7	1532-0003	Rectangle-ring with plastic tab NY 140 NP/25 black	2	Pc.
8	1030-0510	Button head socket screw with flange M5x10	2	Pc.
9	1042-0005	Hexagon nut self-locking M5	2	Pc.
10	1530-0003	Buckle TG 40/N	2	Pc.
11	1530-0004	Buckle TG 25/N	2	Pc.

Spare parts



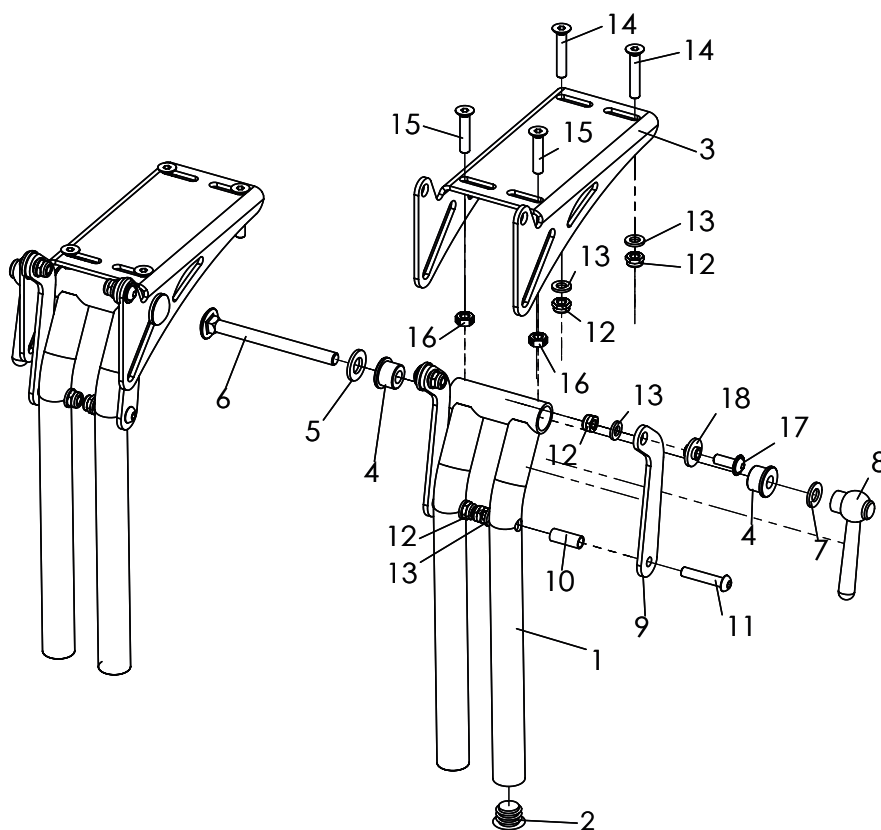
Pos	Article number	Articel description	Quantity	Unit
1-17	3246-4005E-015	Foot rest hanger 90°, lower leg length short 16-27 cm	1	Pc.
	3246-4006E-015	Foot rest hanger 90°, lower leg length long 16-37 cm	1	Pc.
1	3246-4250-015	Footrest holder 90°, length 260 mm, FS black	1	Pc.
	3231-2520-015	Footrest holder 90°, length 340 mm, FS black	1	Pc.
2	3231-2411-007	Console for footrest black anodized	1	Pc.
3	1111-0016	Saddle washer PA black 20x8.4x3	2	Pc.
4	3231-2532	Pivot bearing	2	Pc.
5	1055-0006	Washer A6,4	2	Pc.
6	1029-0640	Button head socket screw M6x40	2	Pc.
7	1044-0006	Hexagonal domed cap nut self-locking M6	2	Pc.
8	3231-2545	Fold stop	1	Pc.
9	3231-2544	Nut for lock pin	2	Pc.
10	1127-0011	Lock pin with lock	1	Pc.
11	1127-0010	Lock pin	1	Pc.
12	1024-0635	Hexagon socket countersunk head screw M6x35	2	Pc.
13	1051-0006	Washer A6,4	4	Pc.
14	1042-0006	Hexagon nut self-locking M6	2	Pc.
15	1024-0630	Hexagon socket countersunk head screw M6x30	2	Pc.
16	1049-0068	BILOC-nut M6	2	Pc.
17	1141-0006	Ribbed insert SFL 20x0,8-2,5	2	Pc.

Spare parts



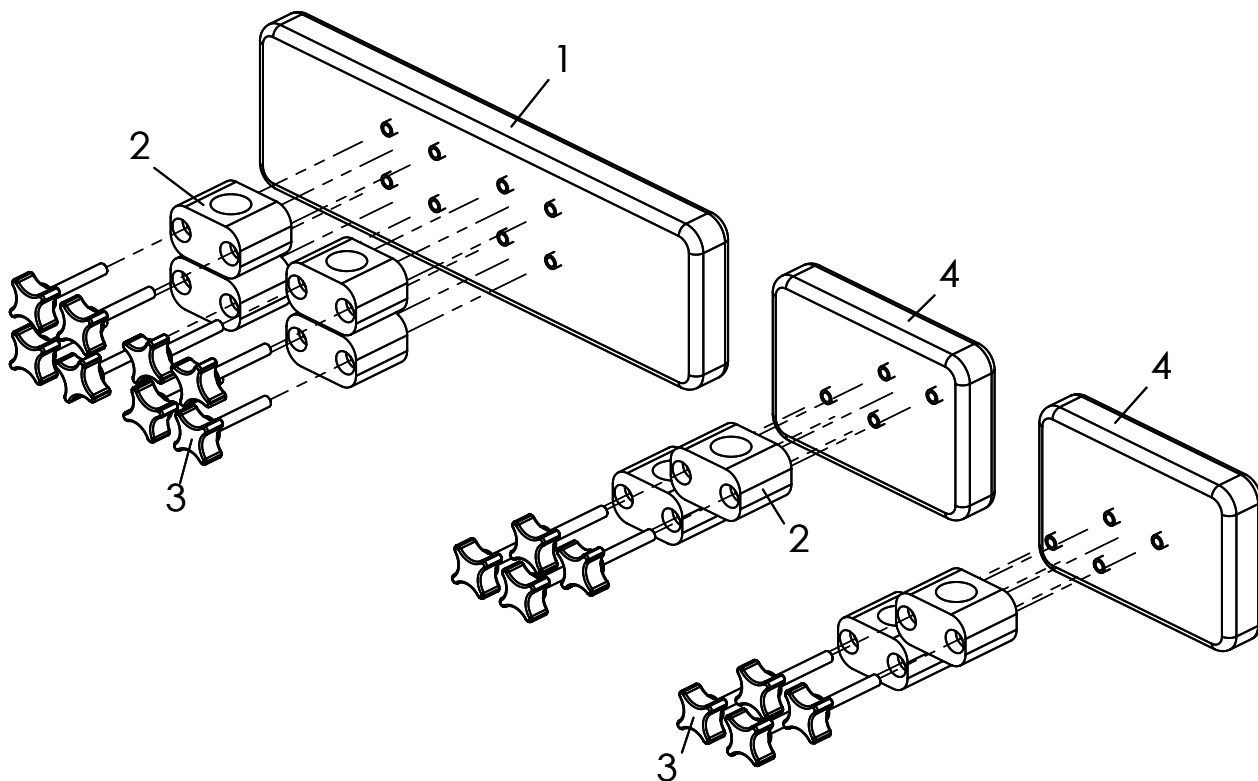
Pos	Article number	Articel description	Quantity	Unit
1-21	3246-4007E-015	Foot rest hanger angle adjustable 85-160°, lower leg short 19-27 cm	1	Pc.
	3246-4008E-015	Foot rest hanger angle adjustable 85-160°, lower leg length 19-37 cm	1	Pc.
1	3240-2860-015	Footrest adapter, angle adjustable, LLL 16-26 cm	1	Pc.
	3240-2870-015	Footrest adapter, angle adjustable, LLL 16-36 cm	1	Pc.
2	3231-2411-007	Console for footrest black anodized	1	Pc.
3	3240-2864	Clamp bushing	2	Pc.
4	1026-0813	Mushroom head square neck bolt M8x130	1	Pc.
5	1051-0010	Washer A10,5	1	Pc.
6	1051-0008	Washer A8,4	1	Pc.
7	1121-0800	Locking lever PA black M8	1	Pc.
8	3231-2432-032	Pivot lever strut, black dull matt	2	Pc.
9	1029-0640	Button head socket screw M6x40	2	Pc.
10	1111-0018	Saddle washer PA black 20x8.4x7	2	Pc.
11	1114-0025	Bushing zp 8x0,8x27	2	Pc.
12	1044-0006	Hexagonal domed cap nut self-locking zp DIN/ISO 986 M6	2	Pc.
13	3210-1238	Shoulder bushing	2	Pc.
14	1051-0006	Washer A6,4	8	Pc.
15	1029-0620	Button head socket screw M6x20	2	Pc.
16	1024-0635	Hexagon socket countersunk head screw M6x35	2	Pc.
17	1024-0630	Hexagon socket countersunk head screw M6x30	2	Pc.
18	1049-0068	BILOC-nut M6	2	Pc.
19	1042-0006	Hexagon nut self-locking M6	4	Pc.
20	1141-0006	Ribbed insert SFL 20x0,8-2,5	2	Pc.

Spare parts



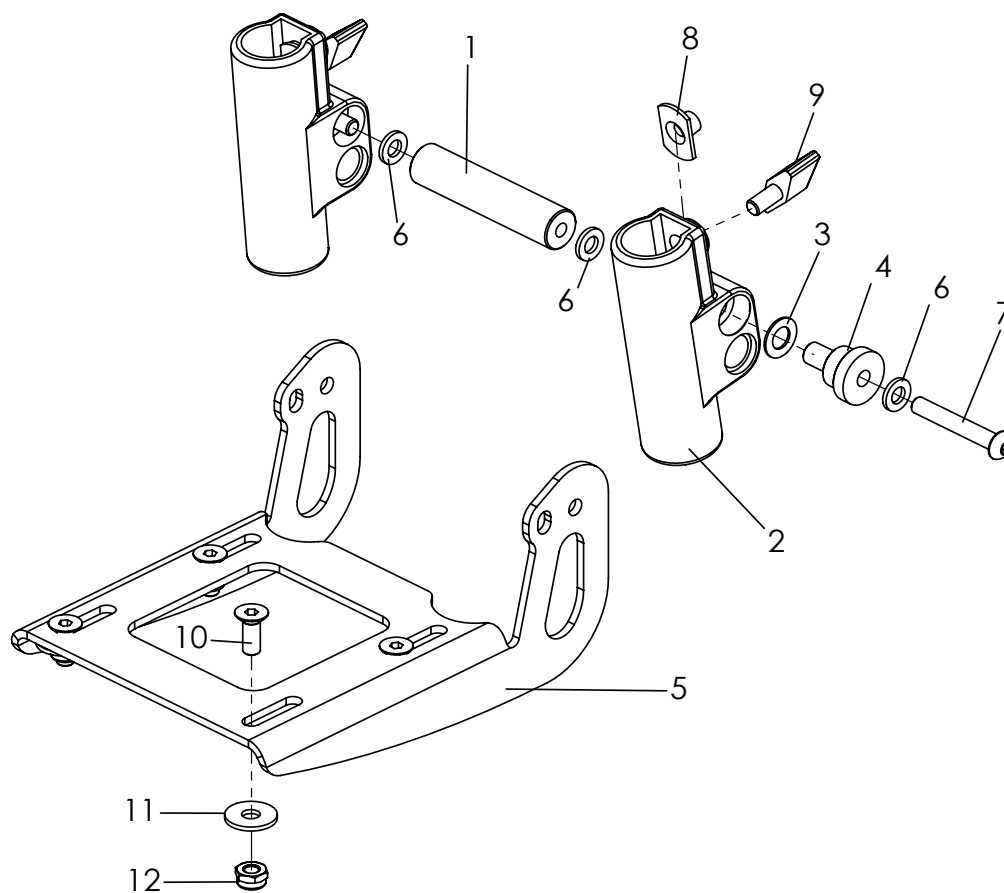
Pos	Article number	Articel description	Quantity	Unit
1-18	3246-4003L-015	Single knee angle system, angle adjustable 85-160°,UL short 19-27 cm, left	1	Pc.
	3246-4003R-015	Single knee angle system, angle adjustable 85-160°,UL short 19-27 cm, right	1	Pc.
	3246-4004L-015	Single knee angle system, angle adjustable 85-160°, UL long 19-37 cm, left	1	Pc.
	3246-4004R-015	Single knee angle system, angle adjustable 85-160°, UL long 19-37 cm, right	1	Pc.
1	3232-2510-015	Bracket for footrest hanger angle adjustable, 334mm	1	Pc.
	3246-4270-015	Bracket for footrest hanger angle adjustable, 264mm	1	Pc.
2	1141-0006	Ribbed insert SFL 20x0,8-2,5	2	Pc.
3	3232-2411-007	Console for footrest anodized	1	Pc.
4	3240-2864	Clamp bushing	2	Pc.
5	1051-0010	Washer A10,5	1	Pc.
6	1026-0890	Mushroom head square neck bolt M8x90	1	Pc.
7	1051-0008	Washer A8,4	1	Pc.
8	1129-0013-033	Adjustable coniform lever M8	1	Pc.
9	3231-2432-032	Operating lever	2	Pc.
10	1114-0013	Bushing zp 8x0,8x20	2	Pc.
11	1029-0630	Button head socket screw M6x30	2	Pc.
12	1042-0006	Hexagon nut self-locking M6	6	Pc.
13	1051-0006	Washer A6,4	6	Pc.
14	1024-0635	Hexagon socket countersunk head screw M6x35	2	Pc.
15	1024-0630	Hexagon socket countersunk head screw M6x30	2	Pc.
16	1049-0068	Biloc-nut M6	2	Pc.
17	1030-0618	Button head socket screw with flange M6x18	2	Pc.
18	3210-1238	Shoulder bushing	2	Pc.

Spare parts



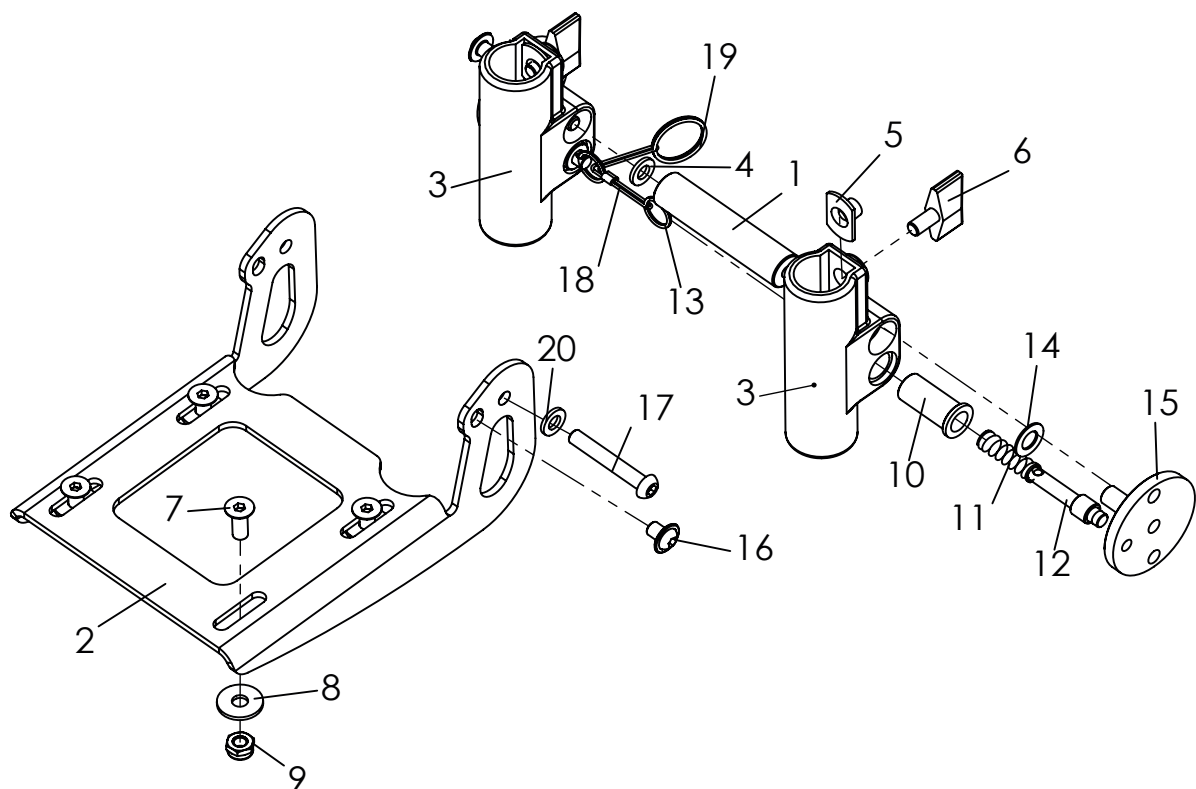
Pos	Article number	Articel description	Quantity	Unit
1-3	SA-0158/26-KP	Calf upholstery suitable to SW 24-26-28	1	Pc.
	SA-0158/30-KP	Calf upholstery suitable to SW 28-30-32	1	Pc.
	SA-0158/34-KP	Calf upholstery suitable to SW 32-34-36	1	Pc.
2-4	SA-0158/3-KP	Calf upholstery for single foot rest hanger	1	Pc.
1	7000-0153	Calf upholstery for SA-0158 suitable to SW 24-26-28	1	Pc.
	7000-0154	Calf upholstery for SA-0158 suitable to SW 28-30-32	1	Pc.
	7000-0155	Calf upholstery for SA-0158 suitable to SW 32-34-36	1	Pc.
2	1116-0001	Tube clamp PA black D20	4	Pc.
3	1125-0640	Cross handle screw KRGS 30 M6x40	8	Pc.
4	7000-0156	Calf upholstery for SA-0158 single foot rest hanger	1	Pair

Spare parts



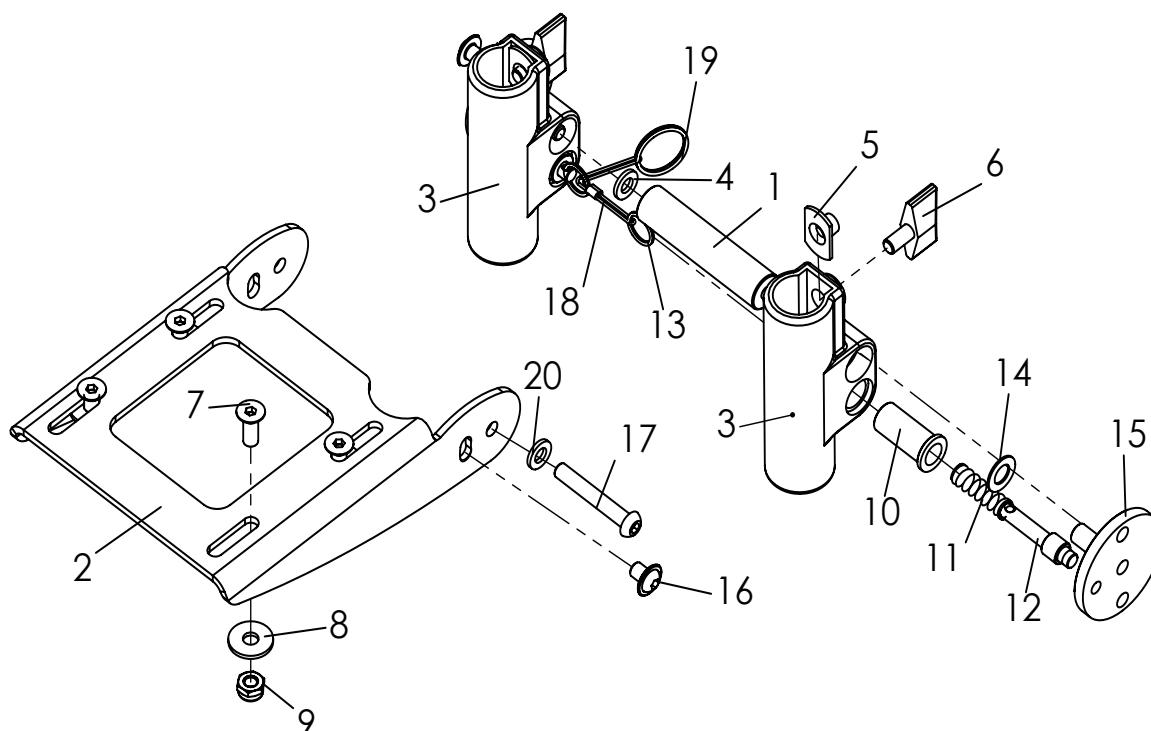
Pos	Article number	Articel description	Quantity	Unit
1-12	3246-4302E	Foot board assembly angle adjustable and foldable	1	Pc.
	3246-4304E	reinforced foot rest bracket "steel SA-0430" angle adjustable, flip up type	1	Pc.
1	3240-2913	Stabilizer	1	Pc.
2	3201-2520	Footboard holder	2	Pc.
3	1052-0008	Spring washer B8	2	Pc.
4	3201-2530	Bushing	2	Pc.
5	3240-2911-032	Foot rest bracket black	1	Pc.
	3240-2912-032	foot rest bracket steel, black dull matt		
6	1051-0006	Washer A6,4	4	Pc.
7	1029-0640	Button head socket screw M6x40	2	Pc.
8	1049-0052	T-nut L-769 M6x8,5	2	Pc.
9	1123-0612	Wing screw Pa black M6x12 M6x BPF 20	2	Pc.
10	1024-0616-033	Hexagon socket countersunk head screw black M6x16	4	Pc.
11	1055-0006	Washer A 6,4	4	Pc.
12	1042-0006	Hexagon nut self-locking M6	4	Pc.

Spare parts



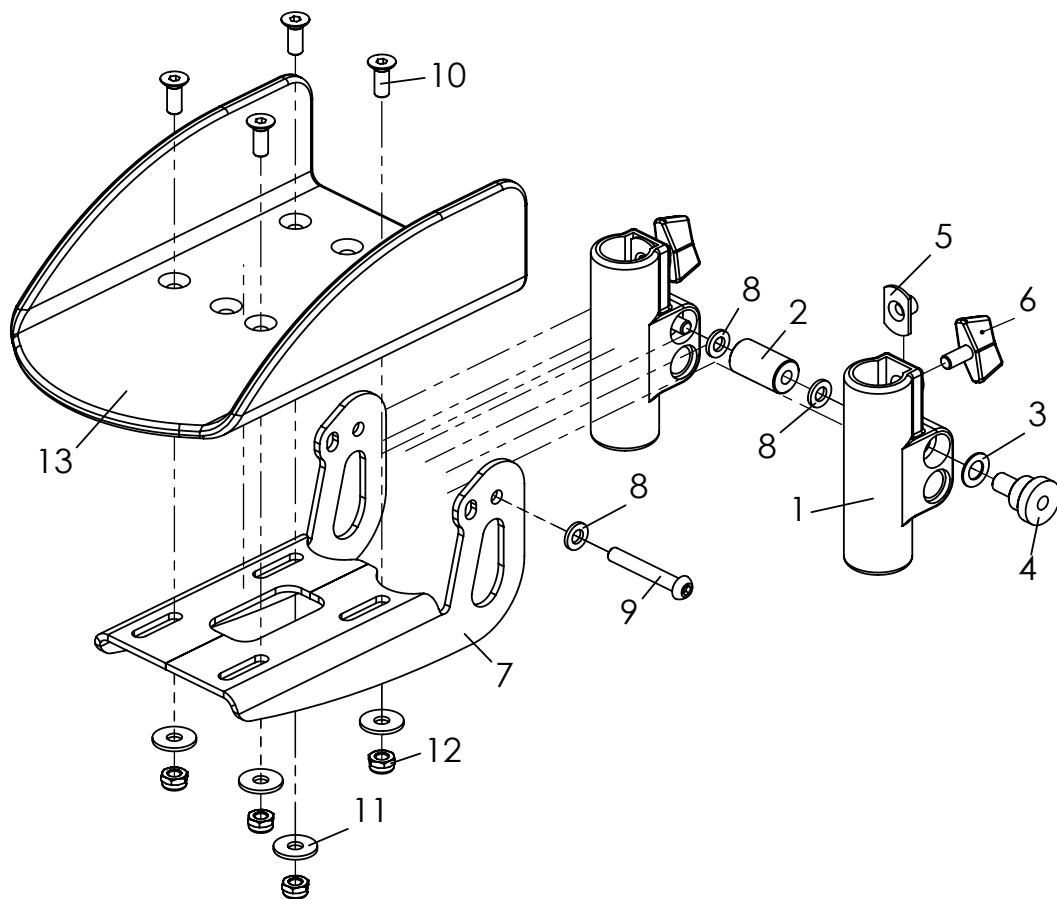
Pos	Article number	Articel description	Quantity	Unit
1-20	3246-4303E	Foot rest bracket angle adjustable, with interlocking	1	Pc.
	3246-4305E	Reinforced foot rest bracket "steel SA-0430" angle adjustable, with interlocking	1	Pc.
1	3240-2913	Stabilizer	1	Pc.
2	3201-2520	Footboard holder	2	Pc.
3	3240-2911-032	Foot rest bracket black	1	Pc.
	3240-2912-032	foot rest bracket steel, black dull matt	1	Pc.
4	1051-0006	Washer A6,4	2	Pc.
5	1049-0052	T-nut L-769 M6x8,5	2	Pc.
6	1123-0612	Wing screw Pa black M6x12 M6x BPF 20	2	Pc.
7	1024-0616-033	Hexagon socket countersunk head screw black M6x16	4	Pc.
8	1055-0006	Washer A 6,4	4	Pc.
9	1042-0006	Hexagon nut self-locking M6	4	Pc.
10-20	3240-2950E	Footrest flip up lock	1	Pc.
10	3201-7520	Spring housing	2	Pc.
11	1131-0036	Compression spring D-127d 0,8x8,3x29	2	Pc.
12	3201-7530	Lock pin	2	Pc.
13	1129-0036	Key ring 16x1,6	2	Pc.
14	1052-0008	Spring washer B8	2	Pc.
15	3201-7510	Lock plate	2	Pc.
16	1030-0608	Button head socket screw with flang M6x8	2	Pc.
17	1029-0640	Button head socket screw M6x40	2	Pc.
18	3201-7560	Wire rope for foot rest lock, EVO	1	Pc.
19	1129-0003	Key ring 24x1,5	1	Pc.
20	1051-0006	Washer A6,4	2	Pc.

Spare parts



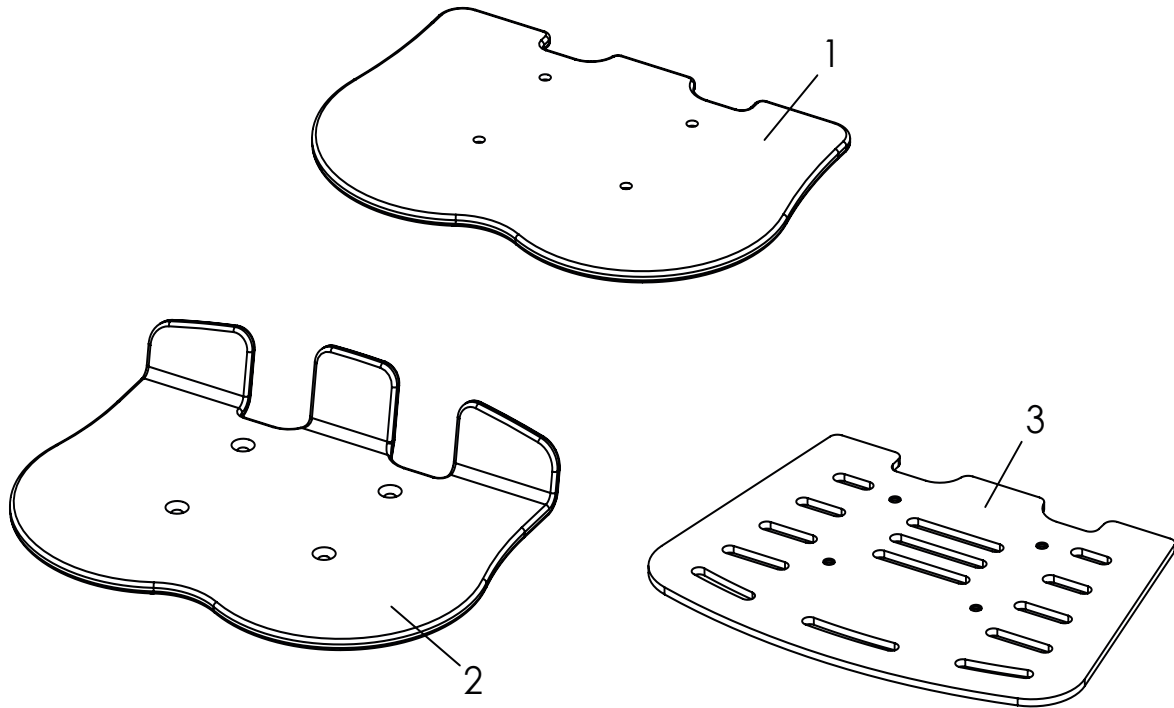
Pos	Article number	Articel description	Quantity	Unit
1-20	3246-4306E	Foot rest bracket angle adjustable, with interlocking for short LLL	1	Pc.
1	3240-2913	Stabilizer	1	Pc.
2	3201-2520	Footboard holder	2	Pc.
3	3240-2914-032	Foot rest bracket black	1	Pc.
4	1051-0006	Washer A6,4	2	Pc.
5	1049-0052	T-nut L-769 M6x8,5	2	Pc.
6	1123-0612	Wing screw Pa black M6x12 M6x BPF 20	2	Pc.
7	1024-0616-033	Hexagon socket countersunk head screw black M6x16	4	Pc.
8	1055-0006	Washer A 6,4	4	Pc.
9	1042-0006	Hexagon nut self-locking M6	4	Pc.
10-20	3240-2950E	Footrest flip up lock	1	Pc.
10	3201-7520	Spring housing	2	Pc.
11	1131-0036	Compression spring D-127d 0,8x8,3x29	2	Pc.
12	3201-7530	Lock pin	2	Pc.
13	1129-0036	Key ring 16x1,6	2	Pc.
14	1052-0008	Spring washer B8	2	Pc.
15	3201-7510	Lock plate	2	Pc.
16	1030-0608	Button head socket screw with flang M6x8	2	Pc.
17	1029-0640	Button head socket screw M6x40	2	Pc.
18	3201-7560	Wire rope for foot rest lock, EVO	1	Pc.
19	1129-0003	Key ring 24x1,5	1	Pc.
20	1051-0006	Washer A6,4	2	Pc.

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-12	3232-2440E-015	Footboard holder for single footrests, complete	1	Pc.
1	3201-2520	Footboard holder	2	Pc.
2	3232-2442	Stabilizer	1	Pc.
3	1052-0008	Spring washer B8	2	Pc.
4	3201-2530	Bushing	2	Pc.
5	1049-0052	T-nut L-769 zp 22x14xM6x8,5	2	Pc.
6	1123-0612	Wing screw Pa black M6x12 M6x BPF 20	2	Pc.
7	3232-2441-015	Foot rest bracket	1	Pc.
8	1051-0006	Washer A6,4	4	Pc.
9	1029-0640	Button head socket screw M6x40	2	Pc.
10	1024-0616-033	Hexagon socket countersunk head screw black M6x16	4	Pc.
11	1055-0006	Washer A6,4	4	Pc.
12	1042-0006	Hexagon nut self-locking M6	4	Pc.
13	3232-2551	Single foot plate in trough shape size 1, 120x200	1	Pc.
	3234-2551	Single foot plate in trough shape size 2, 160x240	1	Pc.

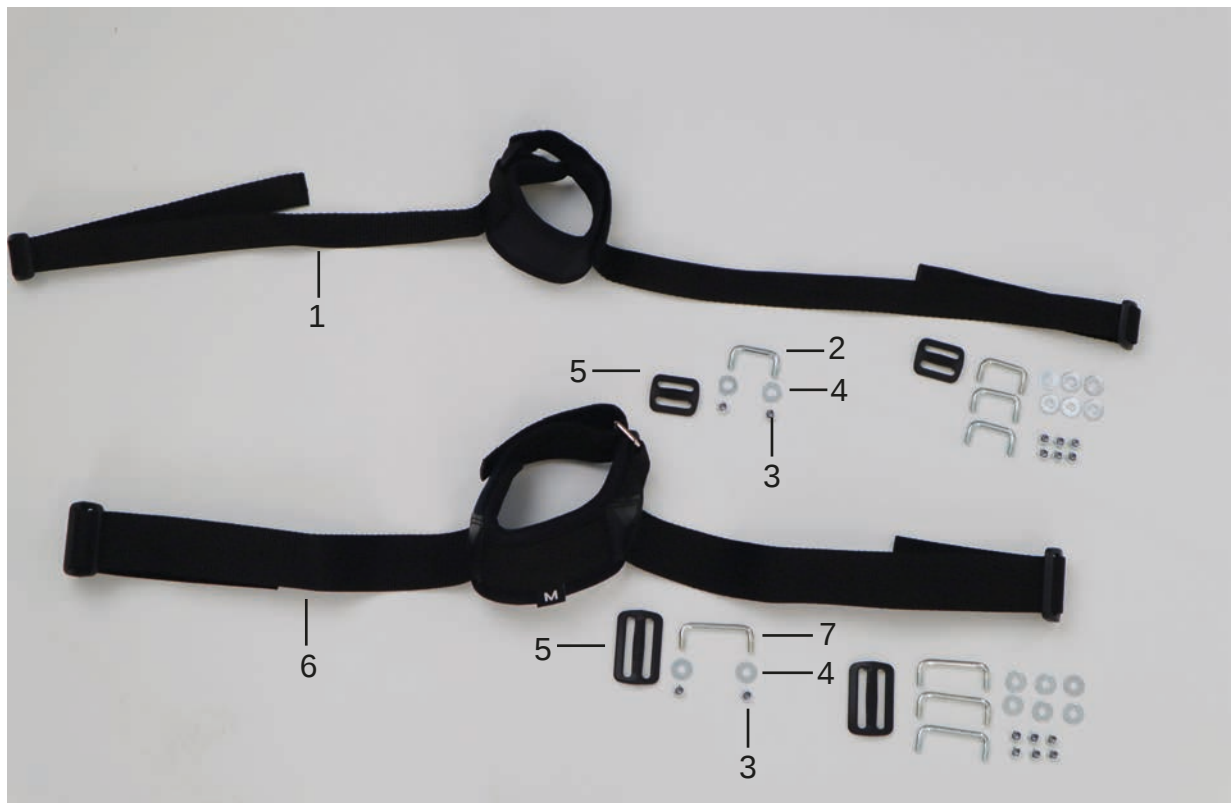
Spare parts



Pos	Article number	Articel description	Quantity	Unit
1	3248-44SW*	Foot rest	1	Pc.
2	3248-45SW*	Foot rest with heelstop	1	Pc.
3	3248-46SW*	Foot rest aluminum, in frame colour	1	Pc.

** Footboard width equals, SW minus (-) one!*

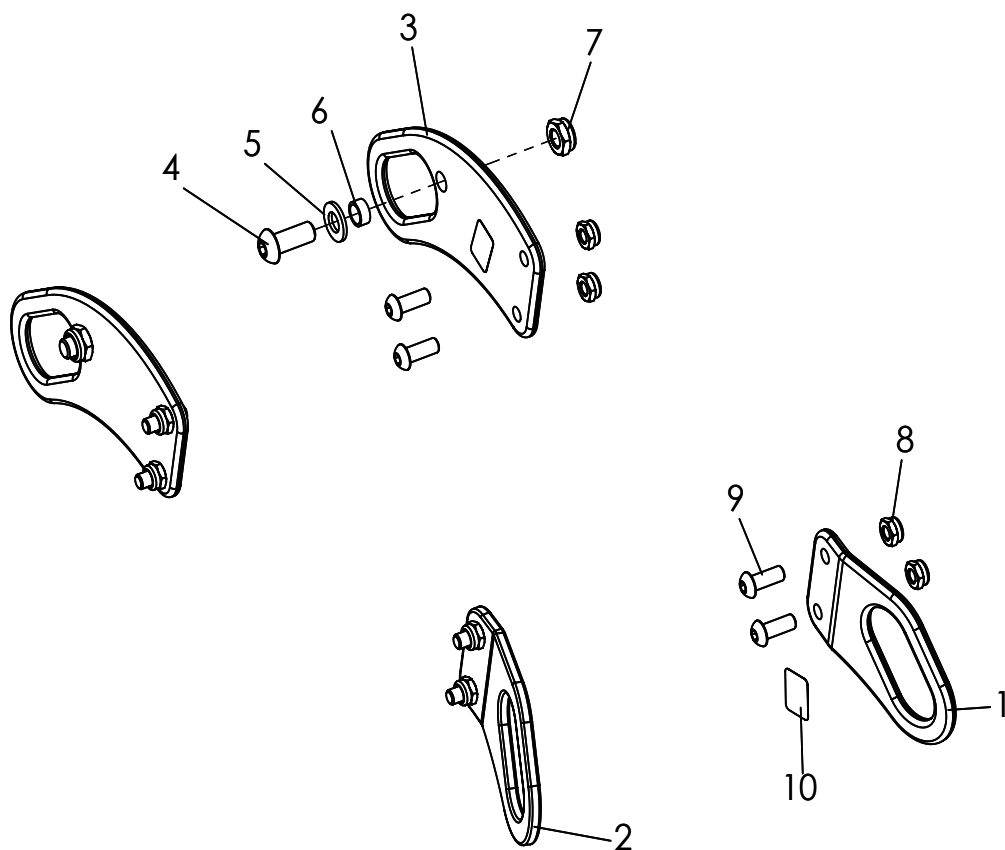
Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-5	3201-6400	Ankle huggers size 1, complete (diameter approx. 4 - 6.5 cm)	1	Pc.
3-7	3203-6400	Ankle huggers size 2, complete (diameter approx. 6 - 8.5 cm)	1	Pc.
1	7000-0014	Ankle huggers size 1	1	Pair
2	3201-6410	Foot strap anchor size 1	4	Pc.
3	1042-0005	Hexagon nut self-locking M5	8	Pc.
4	1055-0005	Washer A5,3	8	Pc.
5	1530-0004	Buckle TG 25/N	4	Pc.
6	7000-0015	Ankle hugger size 2	1	Pair
7	3203-6410	Foot strap anchor size 2	4	Pc.

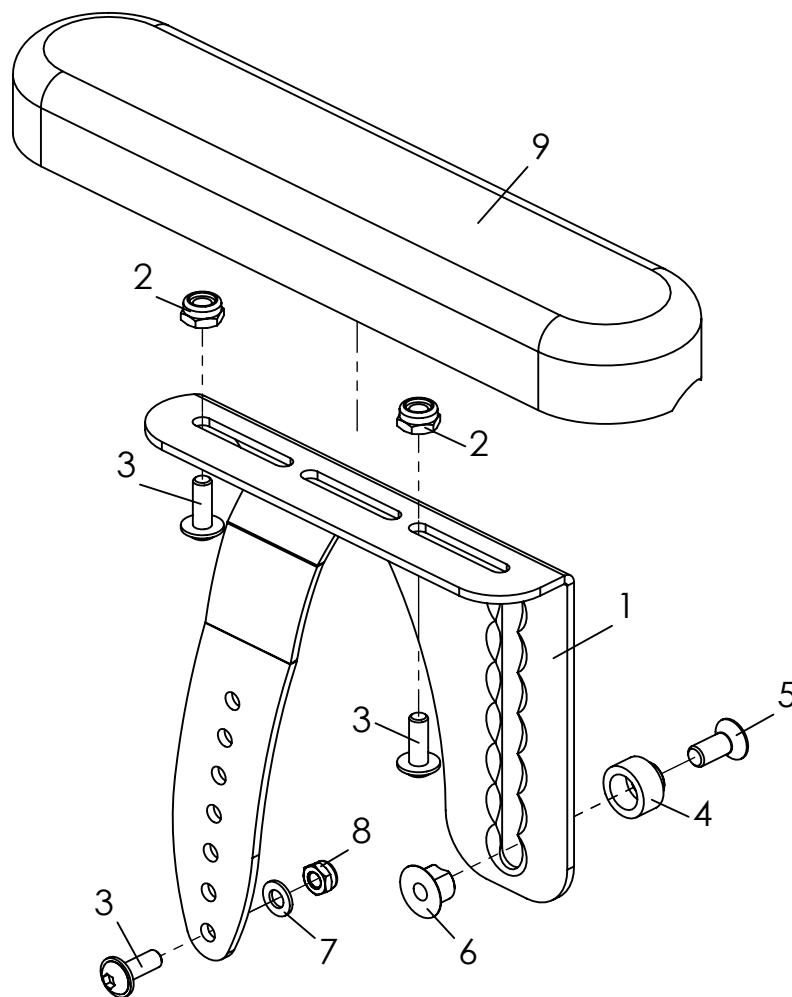
Only one angle strap shown.

Spare parts



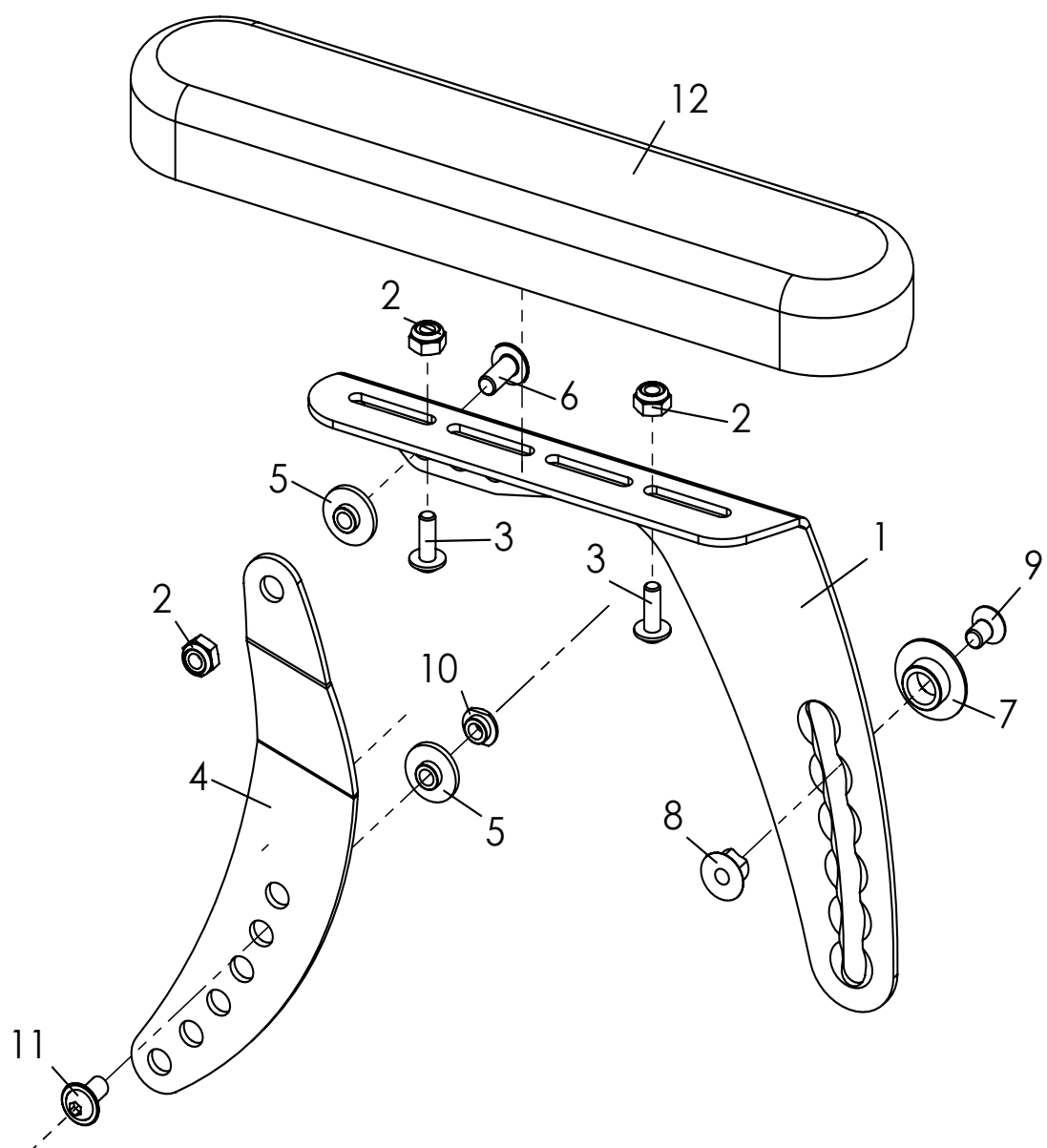
Pos	Article number	Articel description	Quantity	Unit
1-10	3248-7300	Tie down kit	1	Pc.
1	3248-7311-015	Lashing front left	1	Pc.
2	3248-7312-015	Lashing front right	1	Pc.
3	3248-7321-015	Lashing back side	2	Pc.
4	1029-0820	Button head socket screw M8x20	2	Pc.
5	1051-0008	Washer A8,4	2	Pc.
6	3201-7350	Slide bushing	2	Pc.
7	1042-0008	Hexagon nut self-locking M8	2	Pc.
8	1042-0006	Hexagon nut self-locking M6	8	Pc.
9	1029-0616	Button head socket screw M6x16	8	Pc.
10	1914-0007	Adhesive lable with hook symbol (4 pcs.)	1	Set

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1-8	3246-6201E	Armrest left size 1, hight from 14-21cm	1	Pc.
	3246-6202E	Armrest right size 1, hight from 14-21cm	1	Pc.
	3246-6301E	Armrest left size 2, hight from 19-26cm	1	Pc.
	3246-6302E	Armrest right size 2, hight from 19-26cm	1	Pc.
1	3246-6211-015	Armrest carrier left size 1	1	Pc.
	3246-6212-015	Armrest carrier right size 1	1	Pc.
	3246-6311-015	Armrest carrier left size 2	1	Pc.
	3246-6312-015	Armrest carrier right size 2	1	Pc.
2	1042-0006	Hexagon nut self-locking zp M6	2	Pc.
3	1030-0514	Button head socket screw with flange M5x14	3	Pc.
4	3246-1149	Bearing axle for tipping armrest	1	Pc.
5	1024-0614	Hexagon socket countersunk head screw M6x14	1	Pc.
6	3246-6213	Clamping nut	1	Pc.
7	1051-0005	Washer A5,3	1	Pc.
8	1042-0005	Hexagon nut self-locking M5	1	Pc.
9	7000-0024	Armrest pads PU 235mm	1	Pc.
	7000-0047	Armrest pads PU 270mm	1	Pc.

Spare parts

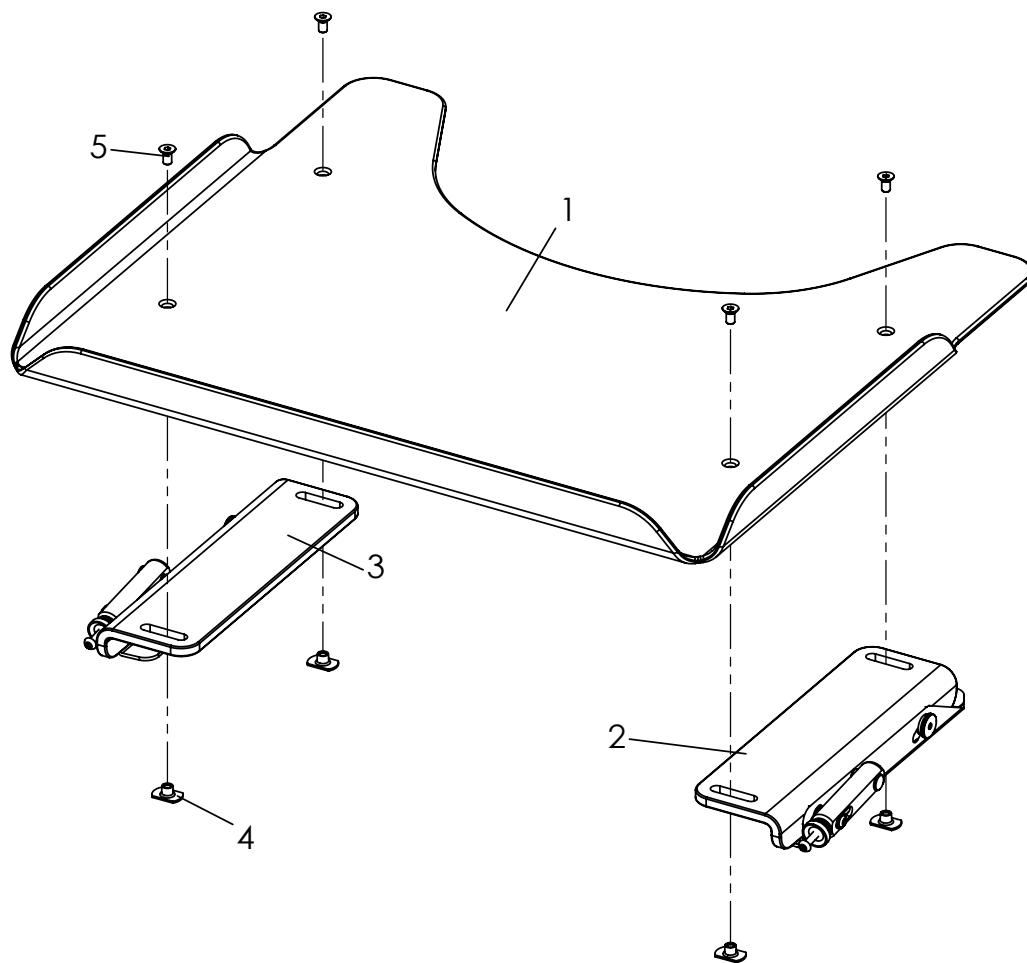


Spare parts

Pos	Article number	Articel description	Qua	Unit
1-12	3246-6401E	Armrest with tilt balancing, left size 1, higt from 15-21cm	1	Pc.
	3246-6402E	Armrest with tilt balancing, right size 1, higt from 15-21cm	1	Pc.
	3246-6501E	Armrest with tilt balancing, left size 2, hight from 18-26cm	1	Pc.
	3246-6502E	Armrest with tilt balancing, right size 2, hight from 18-26cm	1	Pc.
	3246-6501E-SA-0408	Armrest with tilt balancing, left size 2, reinforced	1	Pc.
	3246-6502E-SA-0408	Armrest with tilt balancing, right size 2, reinforced	1	Pc.
1	3246-6411-015	Armrest retainer left size 1, FS black	1	Pc.
	3246-6412-015	Armrest retainer right size 1, FS black	1	Pc.
	3246-6511-015	Armrest retainer left size 2, FS black	1	Pc.
	3246-6512-015	Armrest retainer right size 2, FS black	1	Pc.
	3246-6511_SA-0408-015	Armrest retainer left size 2, reinforced, FS black	1	Pc.
	3246-6512_SA-0408-015	Armrest retainer right size 2, reinforced, FS black	1	Pc.
2	1042-0006	Hexagon nut self-locking M6	3	Pc.
3	1030-0514	Button head socket screw with flange M5x14	2	Pc.
4	3246-6413-015	Pivot lever, arm rest, left, FS black	1	Pc.
	3246-6414-015	Pivot lever, arm rest, right, FS black	1	Pc.
	3246-6413_SA-0408-015	Pivot lever, arm rest, left reinforced, FS black	1	Pc.
	3246-6414_SA-0408-015	Pivot lever, arm rest, right reinforced, FS black	1	Pc.
5	3210-1238	Shoulder bushing	2	Pc.
6	1030-0614	Button head socket screw with flange M6x16	1	Pc.
7	3246-6215	Bearing for armrest	1	Pc.
8	3246-6213	Clamping nut	1	Pc.
9	1024-0610	Hexagon socket countersunk head screw M6x10	1	Pc.
10	3246-6216	Collar nut M6	1	Pc.
11	1030-0612	Button head socket screw with flange M6x12	1	Pc.
12*	3246-6421	Cover of tilt left	1	Pc.
	3246-6422	Cover of tilt right	1	Pc.
13	7000-0024	Armrest pads PU 235mm	1	Pc.
	7000-0047	Armrest pads PU 270mm	1	Pc.

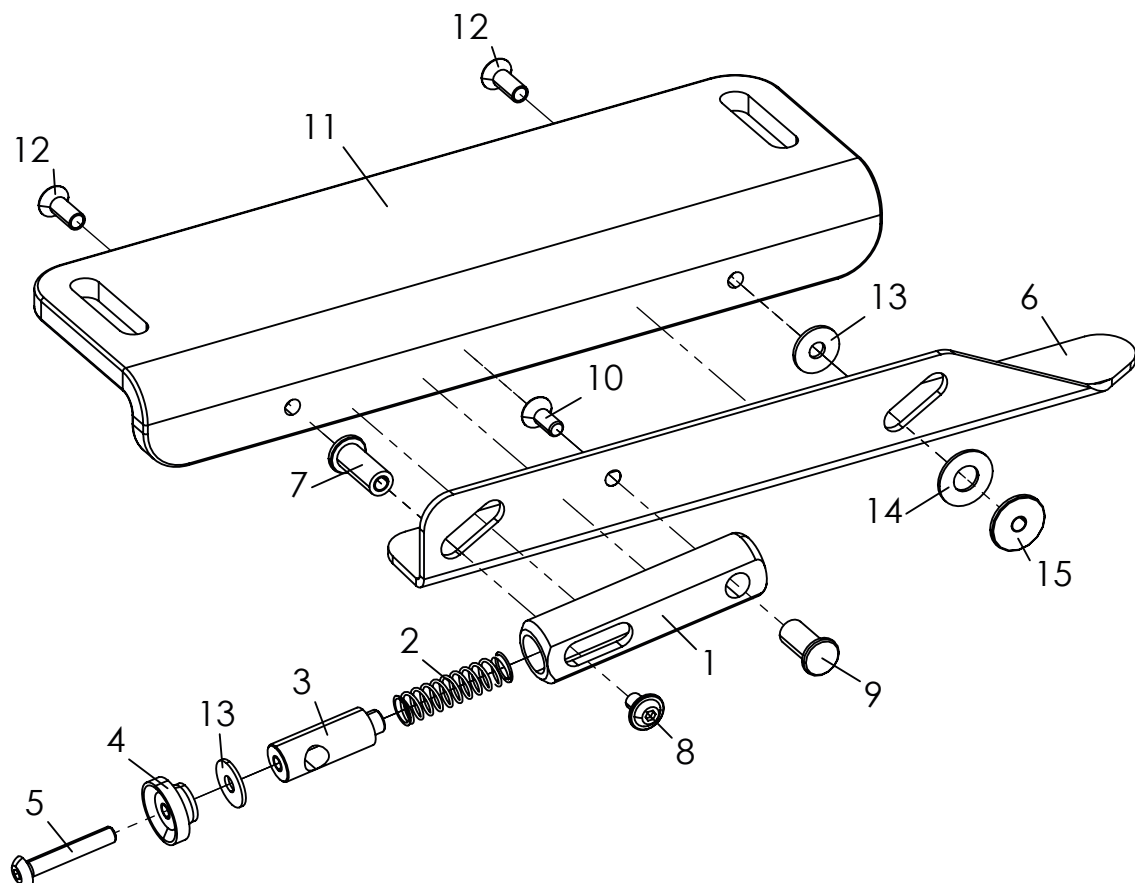
** Pos. 12 only when using Armrest with tilt balancing size 1*

Spare parts



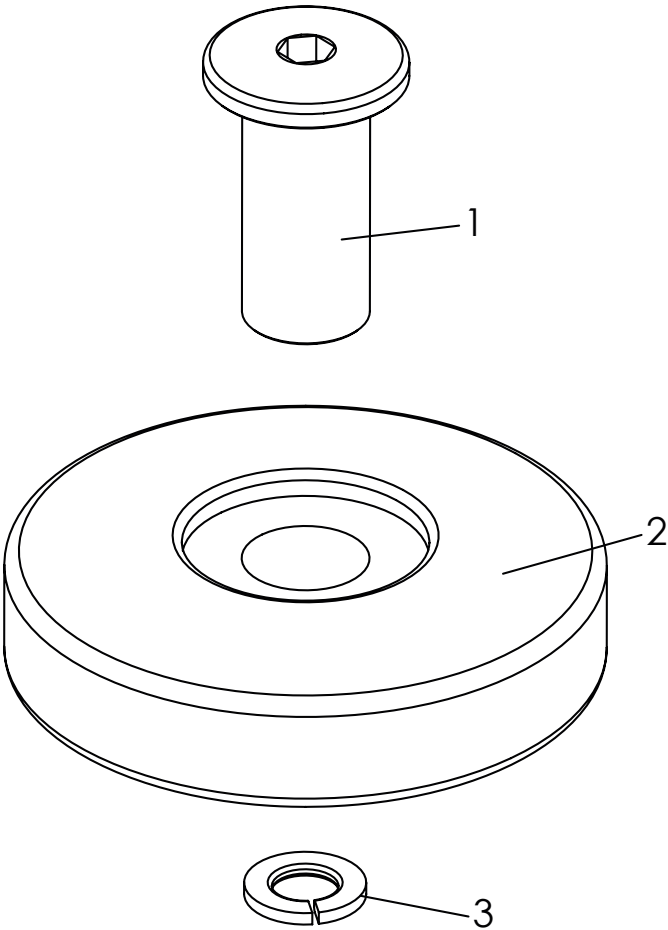
Pos	Article number	Articel description	Quantity	Unit
1-5	3240-8202	Therapy tray, size 2, SW 24-26	1	Pc.
	3240-8203	Therapy tray, size 3, SW 28-32	1	Pc.
	3240-8204	Therapy tray, size 4, SW 34-36	1	Pc.
1	3240-8292	Table board, size 2	1	Pc.
	3240-8293	Table board, size 3	1	Pc.
	3240-8294	Table board, size 4	1	Pc.
2	3240-8220E	Clamping unit, right	1	Pc.
3	3240-8210E	Clamping unit, left	1	Pc.
4	1049-0052	T-nut L-M6x8,5	4	Pc.
5	1024-0612	Hexagon socket countersunk head screw M6x12	4	Pc.

Spare parts



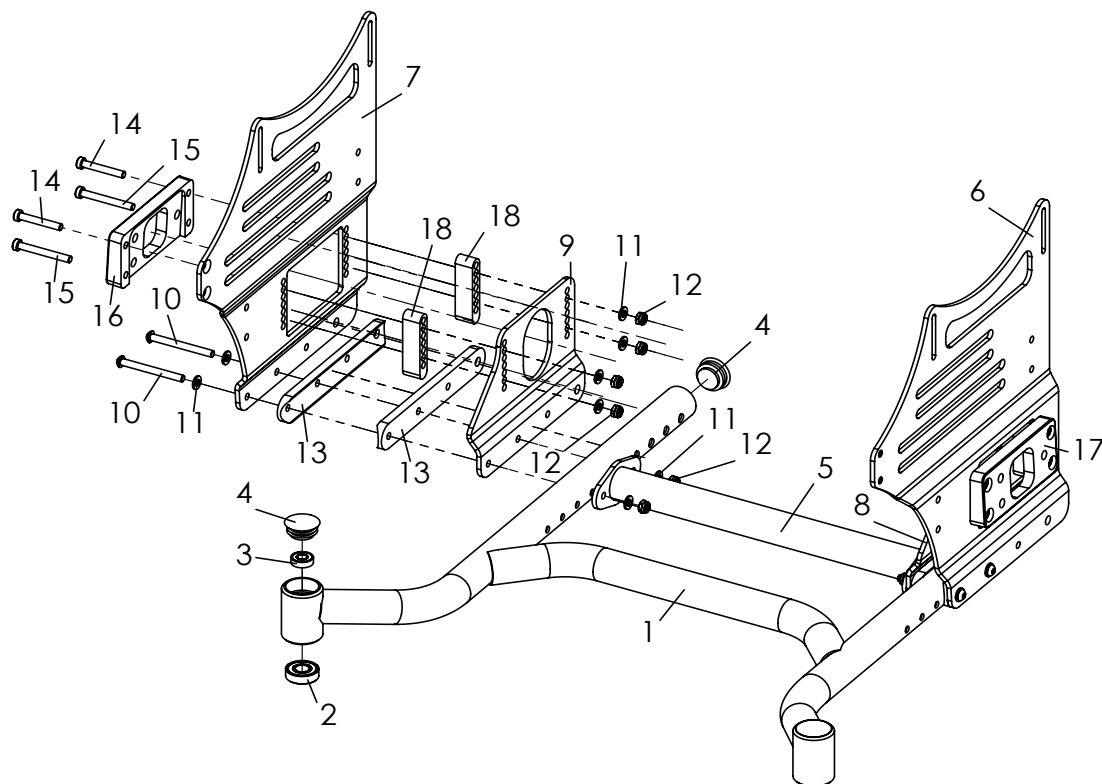
Pos	Article number	Articel description	Quantity	Unit
1-14	3240-8210E	Clamping unit, left	1	Set
	3240-8220E	Clamping unit, right	1	Pc.
1	3240-8214	Spring housing	1	Pc.
2	1131-0043	Compression spring D-143F	1	Pc.
3	3240-8215	Spring guide	1	Pc.
4	1124-0500	Knurled nut PA black M5	1	Pc.
5	1029-0530	Button head socket screw M5x30	1	Pc.
6	3240-8212-015	Terminal strip, left	1	Pc.
	3240-8222-015	Terminal strip, right	1	Pc.
7	3240-8217	Bearing bush	1	Pc.
8	1030-0508	Button head socket screw with flange M5x8	1	Pc.
9	3240-8216	Bearing bush	1	Pc.
10	1024-0512	Hexagon socket countersunk head screw M5x12	1	Pc.
11	3240-8211	Adjusting bracket	1	Pc.
12	1024-0514	Hexagon socket countersunk head screw M5x14	2	Pc.
13	1055-0005	Washer A5,3	2	Pc.
14	1113-0003	Washer PA 18x8,4x1 black	1	Pc.
15	3240-8218	Bearing bush	1	Pc.

Spare parts



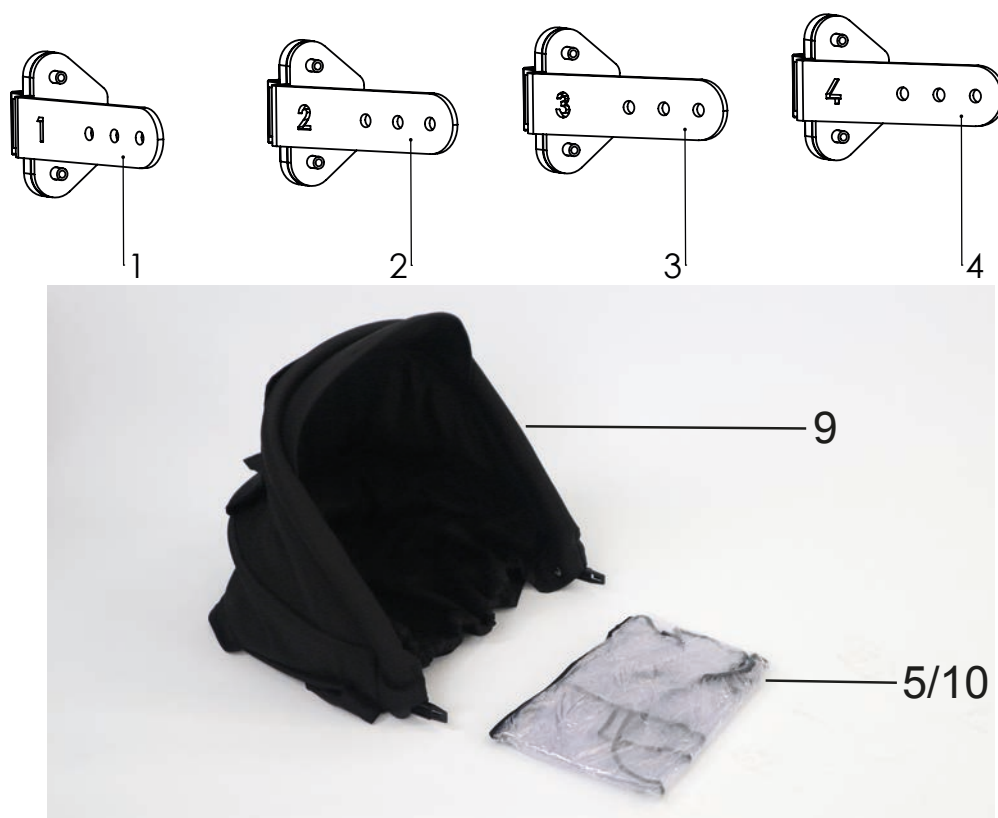
Pos	Article number	Articel description	Quantity	Unit
1-3	3275-1910	Bumper wheels	1	Set
1	3275-1911-007	Axle deflector role	2	Pc.
2	1249-0001	Deflector role	2	Pc.
3	1059-0010	Spring washer M8	2	Pc.

Spare parts



Pos	Article number	Article description	Quantity	Unit
1-18	SA-0315/3.1	Conversion kit to one-hand drive	1	Pc.
1	3249-11SW-BG_SA-0315	Base frame	1	Pc.
2	1090-0005	Grooved ball bearing D28xd12x8	2	Pc.
3	1090-0001	Grooved ball bearing D19xd8x6	2	Pc.
4	1141-0016	Ribbed insert SFL 30 30x0,8-2,5	4	Pc.
5	3248-SA-0315-11SW-000	Stabilizing tube in frame colour	1	Pc.
6	3248-1251-SA-0315	Base plate left	1	Pc.
7	3248-1252-SA-0315	Base plate right	1	Pc.
8	3248-1255-SA-0315	Adapterplate left	1	Pc.
9	3248-1256-SA-0315	Adapterplate right	1	Pc.
10	1029-0660	Button head socket screw zp M6x60	4	Pc.
11	1051-0006	Washer A6,4	16	Pc.
12	1042-0006	Hexagon nut self-locking zp M6	12	Pc.
13	3249-1156-SA-0315	Saddle rail 150	4	Pc.
14	1022-0640	Hexagon socket head cap screw zp M6x40 (for axis adapter 3°)	4	Pc.
	1022-0645	Hexagon socket head cap screw zp M6x45 (for axis adapter 6°)	4	Pc.
	1022-0650	Hexagon socket head cap screw zp M6x50 (for axis adapter 9°)	4	Pc.
15	1022-0640	Hexagon socket head cap screw zp M6x40 (for axis adapter 3°)	4	Pc.
	1022-0650	Hexagon socket head cap screw zp M6x50 (for axis adapter 6°)	4	Pc.
	1029-0655	Button head socket screw M6x55 (for axis adapter 9°)	4	Pc.
16	3248-SA-0315-1152	Axis adapter right 3°	1	Pc.
	3248-SA-0315-1162	Axis adapter right 6°	1	Pc.
	3248-SA-0315-1172	Axis adapter right 9°	1	Pc.
17	3248-SA-0315-1151	Axis adapter left 3°	1	Pc.
	3248-SA-0315-1161	Axis adapter left 6°	1	Pc.
	3248-SA-0315-1171	Axis adapter left 9°	1	Pc.
18	3248-SA-0315-1121	Strip	4	Pc.

Spare parts



Pos	Article number	Articel description	Quantity	Unit
1, 5-9	3245-9300-306	Canopy incl. adapter and rain protection, black, suit to back 3245-29SW, SW 24-34	1	Pc.
1, 6-10	3245-9301-306	Canopy incl. adapter and ZIP 2 rain protection, black, suit to back 3245-29SW, SW 36-44	1	Pc.
2, 5-9	3245-9302-306	Canopy incl. adapter and rain protection, black, suit to back 3245-32SW, SW 24-26	1	Pc.
4, 5-9	3245-9303-306	Canopy incl. adapter and rain protection, black, suit to back 3245-32SW, SW 28-30	1	Pc.
3, 5-9	3245-9304-306	Canopy incl. adapter and rain protection, black, suit to back 3245-32SW, SW 32-34	1	Pc.
2, 6-10	3245-9305-306	Canopy incl. adapter and ZIP 2 rain protection, black, suit to back 3245-32SW, SW 36-44	1	Pc.
1	3245-9310E	Canopy bracket for back, angle adjustable and foldable: 3245-29SW	1	Set
2	3248-9310E	Canopy bracket with holder for mold form back 25°, SW 24, 26, 36, 40, 44	1	Set
3	3248-9330E	Canopy bracket with holder for mold form back 30°, SW 32 + 34	1	Set
4	3248-9320E	Canopy bracket with holder for mold form back 35°, SW 28 + 30	1	Set
<i>Fixing material not shown:</i>				
5	7000-0008	Rain cover for canopy	1	Pc.
6	1030-0514	Button head socket screw M5x14	4	Pc.
7	1044-0005	Hexagonal domed cap nut self-locking M5	4	Pc.
8	1055-0005	Washer A5,3	4	Pc.
9	7000-0083-306	Canopy with rain cover, black	1	Pc.
10	7000-0037	Rain cover for canopy Zip size 2, SW 36-44	1	Pc.

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