



## SWINGBO® VTi system wheelchair for kids with 45° tilt

Crash tested according to ISO 7176-19 and RESNA WC-4:2012: Section 19

Order form incl. Exportprices (€) valid until revoked, release date 04/2024

|                                |                                |
|--------------------------------|--------------------------------|
| <input type="checkbox"/> Offer | <input type="checkbox"/> Order |
| Order number / reference       | Date                           |
| <input type="text"/>           | <input type="text"/>           |
| <b>Invoice address</b>         |                                |
| Company                        | Customer number                |
| <input type="text"/>           | <input type="text"/>           |
| Street                         | City, Zip code                 |
| <input type="text"/>           | <input type="text"/>           |
| E-Mail                         | Telephone                      |
| <input type="text"/>           | <input type="text"/>           |
| Fax                            |                                |
| <input type="text"/>           |                                |
| <b>Delivery address</b>        |                                |
| Company                        |                                |
| <input type="text"/>           |                                |
| Street                         | City, Zip code                 |
| <input type="text"/>           | <input type="text"/>           |



### Basic configuration

#### Mobility base

- Aluminium rigid frame with centre of gravity tilt in space
- Wheel base adjustable in 2,5 cm steps
- Wheel locks integrated in side panels
- Double wall rear wheels incl. push rims with light weight tires, detachable by quick release axles

#### Seat unit

- Adjustable seat height
- Push-handle or push-bar included
- Adjustable tilt in space: -5° to +45°  
The tilt mechanism can be limited if the seat height is low, the active degree is low or if the armrests are adjusted lowly.
- Seat depth adjustable by apx. 8 cm
- Choice of seat widths 24 - 36 cm
- Maximum load 60 kg

### Minimum information (Without this information your order can not be handled.)

Frame colour \*  (Enter colour code)

\* see table "Frame colours"

Seat width\* in cm  24  26  28  30  32  34  36 | Seat height \*  (37 - 47 cm)

Camber  3°  6°  9°

\* see table "seat measurements, wheel combinations and seat heights"

### Presettings

|   |   |                          |                                   |
|---|---|--------------------------|-----------------------------------|
| Seat depth (SD) <sup>4</sup>              | <input type="text"/> (24 - 42 cm)   | Lower length leg (LLL)   | <input type="text"/> (16 - 37 cm) |
| Back angle range <sup>1</sup>             | <input type="checkbox"/> 75° - 115° <input type="checkbox"/> 80° - 120°   | Back height <sup>4</sup> | <input type="text"/> (33 - 55 cm) |
| Push-handle- and back angle: <sup>2</sup> | <input type="checkbox"/> 90° <input type="checkbox"/> 95° <input type="checkbox"/> 100° <input type="checkbox"/> 105° |                          |                                   |
| Active degree <sup>3</sup>                | <input type="text"/> (0 - 10 cm)  |                          |                                   |

<sup>1</sup> for angle and height adjustable backrest only

<sup>2</sup> for foldable push handles / push bar only

<sup>3</sup> see figure "Active degree"

<sup>4</sup> see table "Seat measurements"

At missing specifications we will adjust to minimum sizes. The back angle to 80°-120°

**Basic variations**

with/or: Please select only one variant! SW = Seat width

|   | Orderno.                            | Colour           | Description  | Qty.                 | Price €     |
|---|-------------------------------------|------------------|--|----------------------|-------------|
|   | <input type="checkbox"/>            | <b>3248-10SW</b> | <b>SWINGBO® VTi chassis</b>  | <b>1 pc.</b>         |             |
|   | <input checked="" type="checkbox"/> | 3248-1800        | Anti Tipper left and right   | <b>01</b>            | 1 set incl. |
| with  | <input type="checkbox"/>            | 3245-55SW        | Push bar, detachable   | <b>02</b>            | 1 set incl. |
| or  | <input type="checkbox"/>            | 3245-58SW        | Push bar "wide", detachable  | <b>03</b>            | 1 set incl. |
| or  | <input type="checkbox"/>            | 3245-56SW        | Push handle, detachable  | <b>04</b>            | 1 set incl. |
| or  | <input type="checkbox"/>            | 3245-30SW        | Push bar, foldable   | <b>(upcharge) 05</b> | 1 set       |
| or  | <input type="checkbox"/>            | 3245-38SW        | Push bar "wide", foldable  | <b>(upcharge) 03</b> | 1 set       |
| or  | <input type="checkbox"/>            | 3245-35SW        | Push handle, foldable  | <b>(upcharge) 06</b> | 1 set       |
| or  | <input type="checkbox"/>            | 3248-30SW        | Push bar, foldable and angle adjustable                                      | <b>(upcharge) 07</b> | 1 set       |
| or  | <input type="checkbox"/>            | 3248-38SW        | Push bar "wide", foldable and angle adjustable                               | <b>(upcharge) 03</b> | 1 set       |
|   | <input type="checkbox"/>            | 3248-7300        | Tie down kit according to ISO 7176-19 *                                      | <b>08</b>            | 1 set       |
| * Use with back rest extension or head support if there is no support for shoulder and head mounted in the transport vehicle. |                                     |                  |  |                      |             |
|   | <input type="checkbox"/>            | 3245-5113S       | Reinforced locking claws for push bar 3245-30SW and push handles 3245-35SW * | <b>(upcharge) 09</b> | 1 set       |
| * necessary if used with tie down kit   |                                     |                  |  |                      |             |

**Fender**

|      | Order no.                | Colour    | Description  | Qty.      |       |
|------|--------------------------|-----------|--|-----------|-------|
| with | <input type="checkbox"/> | 3248-179x | Wheel guards with integrated wheel lock levers (2=22", 4=24")                                      | 1 set     | incl. |
| or   | <input type="checkbox"/> | 3248-179x | Wheel guards with integrated wheel lock levers, wide for 3° camber (3=22", 5=24")                  | 1 set     | incl. |
| or   | <input type="checkbox"/> | 3248-1798 | Wheel guards Aluminum in frame color 20-24" with integrated wheel lock levers                      | <b>10</b> | 1 set |
| or   | <input type="checkbox"/> | 3248-1799 | Wheel guards Aluminum in frame color, 20-24" with integrated wheel lock levers, wide for 3° camber | 1 set     |       |

**Rear wheels, HOGGI light**

with/or: Please select only one variant!

|      | Orderno.                 | Colour    | Description  | Qty.                 | Price €     |
|------|--------------------------|-----------|--|----------------------|-------------|
| with | <input type="checkbox"/> | 1294-0xxx | Rear wheel <b>HOGGI</b> light  | <b>11</b>            | 1 set incl. |
| or   | <input type="checkbox"/> | 1294-1xxx | Rear wheel with drum brake   | <b>(upcharge) 12</b> | 1 set       |
| with | <input type="checkbox"/> | 1294-x2xx | 20" wheel diameter   | 1 set                | incl.       |
| or   | <input type="checkbox"/> | 1294-x3xx | 22" wheel diameter   | 1 set                | incl.       |
| or   | <input type="checkbox"/> | 1294-x4xx | 24" wheel diameter   | 1 set                | incl.       |
| with | <input type="checkbox"/> | 1294-xx1x | Pneumatic tires 1"   | 1 set                | incl.       |
| or   | <input type="checkbox"/> | 1294-xx2x | Flat free tires(20x1 3/8", 22x1" und 24x1")                                | 1 set                | incl.       |
| with | <input type="checkbox"/> | 1294-xxx0 | Without push rims  |                      |             |
| or   | <input type="checkbox"/> | 1294-xxx1 | Push rims aluminium anodised, "standard" mounting                          | <b>13</b>            | 1 set incl. |
| or   | <input type="checkbox"/> | 1294-xxx2 | Push rims aluminium anodised, "high" mounting                              | <b>14</b>            | 1 set incl. |
| or   | <input type="checkbox"/> | 1294-xxx3 | Push rims stainless steel, "standard" mounting                             | <b>(upcharge) 15</b> | 1 set       |
| or   | <input type="checkbox"/> | 1294-xxx4 | Push rims stainless steel, "high" mounting                                 | <b>(upcharge) 16</b> | 1 set       |
| with | <input type="checkbox"/> |           | Push rim mounting wide   |                      |             |
|      | <input type="checkbox"/> |           | Push rim mounting narrow   |                      |             |
| or   | <input type="checkbox"/> | 1204-1155 | Closed ergonomic hand rims 22 ", black anodized, for Hoggi-light wheels    | <b>(Upcharge) 60</b> | 1 Set       |
| or   | <input type="checkbox"/> | 1204-1156 | Closed ergonomic hand rims 24 ", black anodized, for Hoggi-light wheels    | <b>(Upcharge)</b>    | 1 Set       |
| with | <input type="checkbox"/> | 1204-106X | "HOGGI Grip Plus" hand rim inserts black, for closed ergonomic hand rims   | <b>(Upcharge) 61</b> | 1 Set       |
|      | <input type="checkbox"/> | 1204-114X | Aluminum hand rim with plastic anti-slip coating, black, standard mounting | <b>(Upcharge) 68</b> | 1 pair      |
|      | <input type="checkbox"/> | 1204-114X | Aluminum hand rim with plastic anti-slip coating, black, high mounting     | <b>(Upcharge)</b>    | 1 pair      |

**Spoke guards // Old motifs // Sale**

with/or: Please select only one variant!

|  | Orderno.                 | Colour    | Description  | Qty.             | Price € |
|--|--------------------------|-----------|--|------------------|---------|
|  | <input type="checkbox"/> | 1204-101x | Spoke guard, transparent *                         | <b>17</b>        | 1 set   |
|  | <input type="checkbox"/> | 1204-101x | Spoke guard, transparent, for drum brakes wheels * | 1 set            |         |
|  | <input type="checkbox"/> | 1204-101x | Spoke guard, printed **                            | <b>(Sale) 18</b> | 1 set   |
|  | <input type="checkbox"/> | 1204-101x | Spoke guard, printed, for drum brakes **           | <b>(Sale)</b>    | 1 set   |

\* Motifs 2021 only possible in combination with 1204-2001-XXX

\*\* please enter code of your print design see attachment or brochure "spoke guard" // Only while stocks last!

\*\*\* printed spoke guards are not available for 20" wheels

**Spoke guards // New motifs 2021** (with 10% dealer discount)

| Order no.   | Colour | Description   | Qty.  | Price €          |
|---|--------|---|-------|------------------|
| <input type="checkbox"/> 1204-2001-000  |        | Spoke guard Special interior foiling, single-coloured according to customer requirements <sup>1 2</sup> | 1 set |                  |
| <input type="checkbox"/> 1204-2001-2XX  |        | Spoke guard Special interior foiling, printed <sup>1 3</sup>  | 1 set |                  |
| <input type="checkbox"/> 1204-2001-SA   |        | Spoke guard Special interior foiling, printed according to customer requirements <sup>1</sup>           |       | Price on request |
| <sup>1</sup> only in combination with transparent spoke guard                                     |        |   |       |                  |
| <sup>2</sup> please specify RAL tone  |        |   |       |                  |
| <sup>3</sup> Spoke guard motif selectable in "Order form spoke-guards" (available on the website) |        |   |       |                  |

**Front castors**

with/or: Please select only one variant!

| Orderno.                                 | Colour | Description                             | Qty.                | Price € |
|--|--------|---|---------------------|---------|
| with <input type="checkbox"/> 1250-1002S |        | Wheel with rubber tire, black 100x32    | 19 1 set            | incl.   |
| or <input type="checkbox"/> 1250-1003S   |        | Wheel with rubber tire, black 125x32    | 1 set               | incl.   |
| or <input type="checkbox"/> 1250-1005S   |        | Wheel with rubber tire, black 140x40    | 1 set               | incl.   |
| or <input type="checkbox"/> 1249-1005    |        | Skater wheel with LED 100x24            | (upcharge) 20 1 set |         |
| or <input type="checkbox"/> 1249-1006    |        | Skater wheel with LED 125x24            | (upcharge) 1 set    |         |
| or <input type="checkbox"/> 1221-1003    |        | PU-wheel with plastic design rim 100x34 | (upcharge) 21 1 set |         |
| or <input type="checkbox"/> 1221-1004    |        | PU-wheel with plastic design rim 125x34 | (upcharge) 1 set    |         |

**Accessories**

with/or: Please select only one variant! SW = Seat width

| Orderno.  | Colour | Description  | Qty.      | Price € |
|---|--------|--|-----------|---------|
| <input type="checkbox"/> 3246-24SW  | 015    | Seat panel   | 22 1 set  |         |
| <input type="checkbox"/> 3248-6501  | 346    | Straight hip supports size 1 (225 x 100 mm), SW 28 - 34 *                  | 23 1 pair |         |
| <input type="checkbox"/> 3248-6502  | 346    | Straight hip supports size 2 (250 x 110 mm), SW 28 - 34 *                  | 1 pair    |         |
| <input type="checkbox"/> 3249-6502  | 346    | Straight hip supports size (250 x 110 mm), SW 36 - 44 *                    | 1 pair    |         |
| <b>* Hip supports reduce the maximum seat width by 3 cm</b>                       |        |  |           |         |
| <input type="checkbox"/> 3231-7800  | 346    | Abduction block, size 1, swing away (LWH 9x6x9 cm)                         | 24 1 pc.  |         |
| <input type="checkbox"/> 3231-7900  | 346    | Abduction block, size 2, swing away (LWH 11x8x10 cm)                       | 1 pc.     |         |
| <input type="checkbox"/> 3245-29SW  |        | Back panel angle- and height adjustable *                                  | 25 1 set  |         |
| <b>* in combination with detachable push handle / push bar only</b>               |        |  |           |         |
| <input type="checkbox"/> 3245-32SW  |        | Back, trough shaped and height adjustable *                                | 26 1 set  |         |
| <b>* in combination with push handle / push bar foldable and angle adjustable</b> |        |  |           |         |
| <input type="checkbox"/> 3245-3310  |        | Four gripper clamps D25 with fasteners to arm blank sheet on the back tube | 27 1 set  |         |

**Accessories**

with/or: Please select only one variant! SW = Seat width

| Orderno.   | Colour | Description   | Qty.                | Price € |
|--|--------|---|---------------------|---------|
| <input type="checkbox"/> 3246-4005                 | 015    | Foot rest hanger 90°, LLL short 16 - 27 cm  | 28 1 set            |         |
| <input type="checkbox"/> 3246-4006                 | 015    | Foot rest hanger 90°, LLL long 16 - 37 cm *   | 1 set               |         |
| <input type="checkbox"/> 3246-4007                 | 015    | Foot rest hanger angle adjustable, 85-160°, LLL short 19 - 27 cm                        | 29 1 set            |         |
| <input type="checkbox"/> 3246-4008                 | 015    | Foot rest hanger angle adjustable, 85-160°, LLL long 19 - 37 cm *                       | 1 set               |         |
| with <input type="checkbox"/> 3246-4302            |        | Foot rest bracket angle adjustable, flip up type  | 30 1 set            | incl.   |
| or <input type="checkbox"/> 3246-4303              |        | Foot rest bracket angle adjustable, with interlocking                                   | (upcharge) 31 1 set |         |
| <input type="checkbox"/> SA-0430                   |        | Reinforced steel footplate-carrier (about 0,3 kg heavier)                               | 1 pc.               | incl.   |
| with <input type="checkbox"/> 3248-44SW            |        | Foot rest   | 32 1 pc.            |         |
| or <input type="checkbox"/> 3248-45SW              |        | Foot rest with heel stop  | 33 1 pc.            |         |
| or <input type="checkbox"/> 3248-46SW              |        | Foot rest aluminum in frame color   | 1 pc.               |         |
| with <input type="checkbox"/> 3246-4003            | 015    | Single foot rest hanger, separat angle adj. 85-160°, LLL short 19-27 cm <sup>1)</sup>   | 34 1 set            |         |
| or <input type="checkbox"/> 3246-4004              | 015    | Single foot rest hanger, separat angle adj. 85-160°, LLL long 19-37 cm <sup>1) 2)</sup> | 1 set               |         |
| with <input type="checkbox"/> 3246-46SW            |        | Two single footplates in boat shape   | 35 1 set            |         |
| <sup>1)</sup> applicable up from seat width 26 cm  |        |   |                     |         |
| <sup>2)</sup> applicable up from seat height 40 cm |        |   |                     |         |
| <input type="checkbox"/> 3246-71SW                 | 346    | Seat cushion 3 cm thick   | 36 1 pc.            |         |
| <input type="checkbox"/> 3246-77SW                 | 346    | Seat cushion 3 cm thick with cut out for hip support, SW 28 - 36                        | 1 pc.               |         |

## Accessories

with/or: Please select only one variant! SW = Seat width

|      | Orderno.                           | Colour | Description  | Qty. | Price €      |
|------|------------------------------------|--------|--|------|--------------|
|      | <input type="checkbox"/> 3245-72SW | 346    | Back cushion, through shaped back, black 2,5 cm thick, SW 24 - 32  | 37   | 1 pc.        |
|      | <input type="checkbox"/> 3245-72SW | 346    | Back cushion, through shaped back, black 2,5 cm thick, SW 34 & 36  |      | 1 pc.        |
|      | <input type="checkbox"/> 3245-73SW | 346    | Back cushion, black 2,5 cm thick, SW 24 - 32   |      | 1 pc.        |
|      | <input type="checkbox"/> 3245-73SW | 346    | Back cushion, black 2,5 cm thick, SW 34 - 36   |      | 1 pc.        |
| with | <input type="checkbox"/> 2240-1505 |        | MDP pad holder swing away and detachable for attachment to round tube D25 mm, left side  | 38   | 1 pc.        |
| with | <input type="checkbox"/> 2240-1506 |        | MDP pad holder swing away and detachable for attachment to round tube D25 mm, right side                                       |      | 1 pc.        |
| or   | <input type="checkbox"/> 2240-1405 |        | MDP pad holder fixed for attachment to round tube D25 mm, left/right side  | 39   | 1 pc.        |
| with | <input type="checkbox"/> 2240-1461 | 346    | MDP trunk support size 1 (8 x 10 x 2 cm), cover black  | 40   | 1 pc.        |
| or   | <input type="checkbox"/> 2240-1462 | 346    | MDP trunk support size 2 (10 x 12 x 2 cm), cover black   |      | 1 pc.        |
| or   | <input type="checkbox"/> 2240-1463 | 346    | MDP trunk support size 3 (12 x 13 x 2 cm), cover black   |      | 1 pc.        |
| or   | <input type="checkbox"/> 2240-1471 |        | MDP trunk support curved size 1 (6 x 11,5 x 2,5 cm), PU w/o cover  | 41   | 1 pc.        |
| or   | <input type="checkbox"/> 2240-1472 |        | MDP trunk support curved size 2 (8 x 14 x 2,5 cm), PU w/o cover  |      | 1 pc.        |
|      | <input type="checkbox"/> 1204-1015 |        | Push-rim cover in silicone black fluted 20"  | 42   | 1 set        |
|      | <input type="checkbox"/> 1204-1016 |        | Push-rim cover in silicone black fluted 22"  |      | 1 set        |
|      | <input type="checkbox"/> 1204-1017 |        | Push-rim cover in silicone black fluted 24"  |      | 1 set        |
|      | <input type="checkbox"/> 3243-7602 | 346    | Head support standard with upholstery, SW 24 - 26  | 43   | 1 pc.        |
|      | <input type="checkbox"/> 3243-7603 | 346    | Head support standard with upholstery, SW 28 - 36  |      | 1 pc.        |
|      | <input type="checkbox"/> 3201-3830 |        | Headrest bracket "universal" (for 3245-7800 or third-party products)   | 44   | 1 pc.        |
|      | <input type="checkbox"/> 3245-7800 | 306    | Head support with occiput upholstery incl. mount. bracket  | 45   | 1 pc.        |
|      | <input type="checkbox"/> 3200-0401 |        | Belt routing as a T-strap above the shoulders  | 46   | 1 pc.        |
|      | <input type="checkbox"/> 3245-6802 | 346    | Thoracic support, particular adjustable, size approx. 12x13x2 cm *   | 47   | 1 set        |
|      |                                    |        | <b>* in combination with angle and height adjustable back 3245-29SW only</b>   |      |              |
|      | <input type="checkbox"/> 3246-68SW | 346    | Thoracic support, adjusted to back panel trough shaped (size 12x13x2 cm)   |      | 1 set        |
|      | <input type="checkbox"/> 3245-6401 | 346    | Chest-/ thoracic support, size 1, length 33 - 43 cm *  | 48   | 1 pc.        |
|      | <input type="checkbox"/> 3245-6402 | 346    | Chest-/ thoracic support, size 2, length 39 - 49 cm *  |      | 1 pc.        |
|      | <input type="checkbox"/> 3245-6403 | 346    | Chest-/ thoracic support, size 3, length 45 - 55 cm *  |      | 1 pc.        |
|      |                                    |        | <b>* chest measurement measured up from the back rest, in combination with angle and height adjustable back 3245-29SW only</b> |      |              |
|      |                                    |        | <b>* by ordering these articles in combination with a back panel trough shaped SA-0295-MP must be taken additionally</b>       |      |              |
|      | <input type="checkbox"/> 3246-6200 |        | Armrests, size 1, Height 14 - 21 cm *  |      | 1 pair       |
|      |                                    |        | <b>* depending on seat height and seat angle, not all "armrestheights" are available</b>                                       |      |              |
|      |                                    |        | <b>* Tilt may be limited with certain settings</b>   |      |              |
| or   | <input type="checkbox"/> 3246-6300 |        | Armrests, size 2, Height 19 - 26 cm *  |      | 1 pair       |
|      |                                    |        | <b>* depending on seat height and seat angle, not all "armrestheights" are available</b>                                       |      |              |
| or   | <input type="checkbox"/> 3246-6400 |        | Armrests with tilt balancing, size 1, height 15-23 cm  | 49   | 1 pair       |
| or   | <input type="checkbox"/> 3246-6500 |        | Armrests with tilt balancing, size 1, height 18-26 cm  |      | 1 pair       |
| with | <input type="checkbox"/> 7000-0051 |        | PU-Armrest pads, 235 mm long   |      | 1 pair incl. |
| or   | <input type="checkbox"/> 7000-0052 |        | PU-Armrest pads, 270 mm long   |      | 1 pair incl. |
|      | <input type="checkbox"/> 3240-8202 |        | Therapy tray, size 2, SW 24 - 26 *   | 50   | 1 pc.        |
|      | <input type="checkbox"/> 3240-8203 |        | Therapy tray, size 3, SW 28 - 32 *   |      | 1 pc.        |
|      | <input type="checkbox"/> 3240-8204 |        | Therapy tray, size 4, SW 34 - 36 *   |      | 1 pc.        |
|      |                                    |        | <b>* in combination with armrests only</b>   |      |              |
|      | <input type="checkbox"/> 3201-6100 |        | Lap belt   | 51   | 1 pc.        |
|      | <input type="checkbox"/> 3240-6701 |        | 4-point lap belt, size S (SW 22 - 30)  | 52   | 1 pc.        |
|      | <input type="checkbox"/> 3240-6702 |        | 4-point lap belt, size M (SW 28 - 34)  |      | 1 pc.        |
|      | <input type="checkbox"/> 3240-6703 |        | 4-point lap belt, size L (SW 34 - 42)  |      | 1 pc.        |
|      | <input type="checkbox"/> 3201-6400 |        | Ankle hugger, size 1   | 53   | 1 pair       |
|      | <input type="checkbox"/> 3203-6400 |        | Ankle hugger, size 2   |      | 1 pair       |

**Extra equipment**

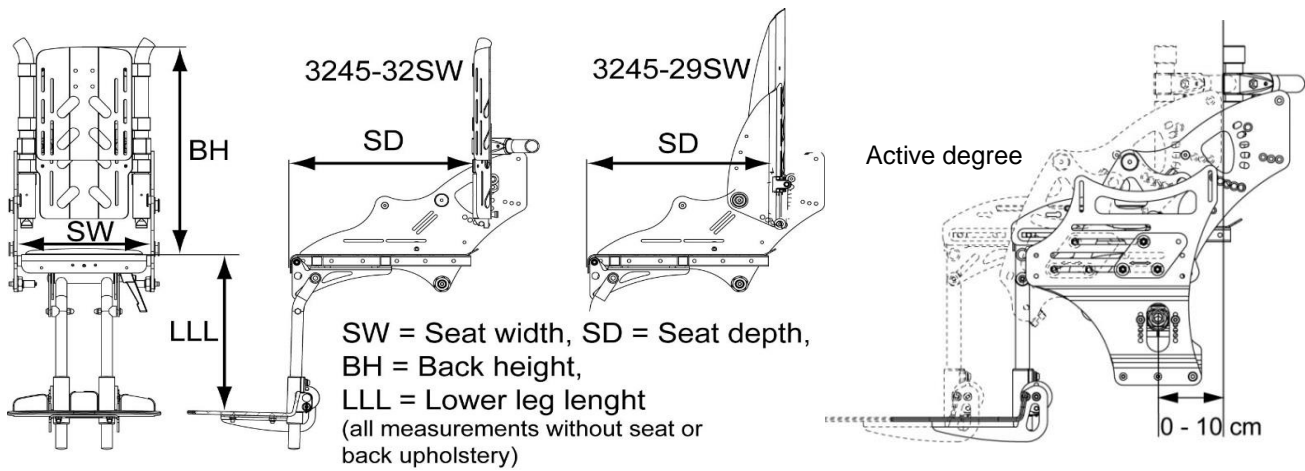
| Order no.                          | Colour | Description                                     | Qty.     | Price € |
|------------------------------------|--------|---|----------|---------|
| <input type="checkbox"/> 7000-0199 |        | "Cosies" Thermofleece hand warmer for companion | 54 1 set |         |

**Custom-made**

with/or: Please select only one variant! SW = Seat width

| Orderno.                              | Colour | Description  | Qty.                | Price € |
|---------------------------------------|--------|--|---------------------|---------|
| <input type="checkbox"/> 3249-3200    |        | Back plate with fastening material for "HOGGI align" back cushions   | 55                  |         |
| <input type="checkbox"/> 3249-7200    | 346    | HOGGI align Contoured back cushion, black  | 56                  |         |
| <input type="checkbox"/> 3246-80SW    |        | Contoured seat cushion, with abduction, leg and ischial support, with removable cushion cover, SW 24 - 32 *  | 57 1 pc.            |         |
| <input type="checkbox"/> 3246-80SW    |        | Contoured seat cushion, with abduction, leg and ischial support, with removable cushion cover, SW 34 - 36 *  | 1 pc.               |         |
|                                       |        | <b>* not combinable with hip supports and abduction block</b>  |                     |         |
| <input type="checkbox"/> SA-0286/2-KP |        | Abduction block 30 mm height extension kit *   | 1 set               |         |
|                                       |        | <b>* only in combination with abduction block and contoured seat cushion</b>   |                     |         |
| <input type="checkbox"/> 3245-9300    | 346    | Canopy incl. adapter and rain protection, black *  | 58 1 pc.            |         |
|                                       |        | <b>* in combination with angle and height adjustable back 3245-29SW only</b>   |                     |         |
| <input type="checkbox"/> SA-0183      |        | Extension push-bar <input type="checkbox"/> 5 cm extension <input type="checkbox"/> 10 cm extension  | 59 1 pc.            |         |
| <input type="checkbox"/> SA-0093-MP   |        | Maxgrepp Original Greifreifen (Upcharge)   | 62 1 set            |         |
| <input type="checkbox"/> SA-0094-MP   |        | Maxgrepp Ergo Para Greifreifen (Upcharge)  | 63 1 set            |         |
| <input type="checkbox"/> SA-0095-MP   |        | Maxgrepp Ergo Para CP Greifreifen (Upcharge)   | 64 1 set            |         |
| <input type="checkbox"/> SA-0390      |        | Upholstery in special colour (see table upholstery colours)  | Price on request    |         |
| <input type="checkbox"/> SA-0210      |        | Frame in special color with RAL code (Upcharge)  | 1 pc.               |         |
| <input type="checkbox"/> 6999-0014    | 060    | Special Frame colour, Copper Gold (Upcharge)   | 1 pc.               |         |
| <input type="checkbox"/> 6999-0017/2  |        | Wheel fork powder coated, color according to customer specification (Upcharge)   | 1 pc.               |         |
| <input type="checkbox"/> SA-0279/2-KP |        | <b>SWINGBO® VTi</b> outdoor front end *  | 65 1 pc.            |         |
|                                       |        | <b>* additional costs for retrofitting</b>   |                     |         |
| <input type="checkbox"/> SA-0306      |        | SWINGBO® VTi tip assist  | 66 1 pc.            |         |
|                                       |        | <input type="checkbox"/> on the left <b>or</b> <input type="checkbox"/> on the right   |                     |         |
| <input type="checkbox"/> 3275-1910    |        | Bumper wheels, CLEO and SWINGBO® VTi   | 67 1 pc.            |         |
|                                       |        | Plastic anti-slip coating in custom colour: Pure white (RAL 9010), Silver grey (RAL 7001), Sky blue (RAL 5015), Traffic red (RAL 3020), Pure orange (RAL 2004) | 69                  |         |
| <input type="checkbox"/> SA-0572-F-MP |        | (Upcharge)   | 1 pair              |         |
| <input type="checkbox"/> SA-0315/3-MP |        | Reconstruction SWINGBO® VTi for ProAktiv One hand drive  | 70 1 pc.            |         |
| <input type="checkbox"/> SA-0158-KP   |        | Calf upholstery suitable to SW (Upcharge)  | 1 pc.               |         |
| <input type="checkbox"/> SA-0505-MP   |        | Locking of the integrated brake  | 71 1 pc.            |         |
| <input type="checkbox"/> SA-0594      |        | Carbon wheel cover (Upcharge)  | 72 Price on request |         |

## How to measure



## Seat measurements

| Seat width (SW)                                | 24      | 26      | 28      | 30      | 32      | 34      | 36      |
|--|---------|---------|---------|---------|---------|---------|---------|
| Mounting width between the seat adaptor plates | 23,5    | 25,5    | 27,5    | 29,5    | 31,5    | 33,5    | 35,5    |
| Seat depth                                     | 24 - 30 | 24 - 32 | 26 - 34 | 28 - 36 | 30 - 38 | 32 - 40 | 34 - 42 |
| Backrest height, back trough shaped            | 36 - 44 | 37 - 45 | 38 - 48 | 39 - 49 | 40 - 50 | 42 - 54 | 43 - 55 |
| Backrest height, panel angle adjustable        | 33 - 42 | 35 - 44 | 37 - 46 | 39 - 48 | 41 - 50 | 43 - 52 | 45 - 54 |

\*reduction of the seat-width between the pivot points by 2 cm if you are selecting article 3248(9)-30SB or 3245-29SB

## Wheel combinations and seat heights

| Front castors                                  | Wheel diameter 100 mm                   |                             |                             |   | Wheel diameter 125 mm                   |                             |                             |                             | Wheel diameter 140 mm                   |                             |                             |                             |
|--|---|-----------------------------|-----------------------------|---|---|-----------------------------|-----------------------------|-----------------------------|---|-----------------------------|-----------------------------|-----------------------------|
|  | Camber 3° 6° 9°                         |                             |                             |   | Camber 3° 6° 9°                         |                             |                             |                             | Camber 3° 6° 9°                         |                             |                             |                             |
| Rear wheels<br><br>20 x 1"                     | <input type="checkbox"/> Seat height 37 | <input type="checkbox"/> 37 | <input type="checkbox"/> 37 | <input type="checkbox"/> 37                     | <input type="checkbox"/> Seat height 37 | <input type="checkbox"/> 37 | <input type="checkbox"/> 37 | <input type="checkbox"/> 37 | <input type="checkbox"/> Seat height 37 | <input type="checkbox"/> 37 | <input type="checkbox"/> 37 | <input type="checkbox"/> 37 |
|  | <input type="checkbox"/> Seat height 38 | <input type="checkbox"/> 38 | <input type="checkbox"/> 38 | <input type="checkbox"/> 38                     | <input type="checkbox"/> Seat height 38 | <input type="checkbox"/> 38 | <input type="checkbox"/> 38 | <input type="checkbox"/> 38 | <input type="checkbox"/> Seat height 38 | <input type="checkbox"/> 38 | <input type="checkbox"/> 38 | <input type="checkbox"/> 38 |
|  | <input type="checkbox"/> Seat height 39 | <input type="checkbox"/> 39 | <input type="checkbox"/> 39 | <input type="checkbox"/> 39                     | <input type="checkbox"/> Seat height 39 | <input type="checkbox"/> 39 | <input type="checkbox"/> 39 | <input type="checkbox"/> 39 | <input type="checkbox"/> Seat height 39 | <input type="checkbox"/> 39 | <input type="checkbox"/> 39 | <input type="checkbox"/> 39 |
|  | <input type="checkbox"/> Seat height 40 | <input type="checkbox"/> 40 | <input type="checkbox"/> 40 | <input type="checkbox"/> 40                     | <input type="checkbox"/> Seat height 40 | <input type="checkbox"/> 40 | <input type="checkbox"/> 40 | <input type="checkbox"/> 40 | <input type="checkbox"/> Seat height 40 | <input type="checkbox"/> 40 | <input type="checkbox"/> 40 | <input type="checkbox"/> 40 |
|  | <input type="checkbox"/> Seat height 41 | <input type="checkbox"/> 41 | <input type="checkbox"/> 41 | <input type="checkbox"/> 41                     | <input type="checkbox"/> Seat height 41 | <input type="checkbox"/> 41 | <input type="checkbox"/> 41 | <input type="checkbox"/> 41 | <input type="checkbox"/> Seat height 41 | <input type="checkbox"/> 41 | <input type="checkbox"/> 41 | <input type="checkbox"/> 41 |
|  | <input type="checkbox"/> Seat height 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42                     | <input type="checkbox"/> Seat height 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> Seat height 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 |
|  | <input type="checkbox"/> Seat height 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43                     | <input type="checkbox"/> Seat height 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> Seat height 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 |
| 22 x 1"  | <input type="checkbox"/> Seat height 39 | <input type="checkbox"/> 39 | <input type="checkbox"/> 39 | <input type="checkbox"/> 39                     | <input type="checkbox"/> Seat height 39 | <input type="checkbox"/> 39 | <input type="checkbox"/> 39 | <input type="checkbox"/> 39 | <input type="checkbox"/> Seat height 39 | <input type="checkbox"/> 39 | <input type="checkbox"/> 39 | <input type="checkbox"/> 39 |
|  | <input type="checkbox"/> Seat height 40 | <input type="checkbox"/> 40 | <input type="checkbox"/> 40 | <input type="checkbox"/> 40                     | <input type="checkbox"/> Seat height 40 | <input type="checkbox"/> 40 | <input type="checkbox"/> 40 | <input type="checkbox"/> 40 | <input type="checkbox"/> Seat height 40 | <input type="checkbox"/> 40 | <input type="checkbox"/> 40 | <input type="checkbox"/> 40 |
|  | <input type="checkbox"/> Seat height 41 | <input type="checkbox"/> 41 | <input type="checkbox"/> 41 | <input type="checkbox"/> 41                     | <input type="checkbox"/> Seat height 41 | <input type="checkbox"/> 41 | <input type="checkbox"/> 41 | <input type="checkbox"/> 41 | <input type="checkbox"/> Seat height 41 | <input type="checkbox"/> 41 | <input type="checkbox"/> 41 | <input type="checkbox"/> 41 |
|  | <input type="checkbox"/> Seat height 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42                     | <input type="checkbox"/> Seat height 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> Seat height 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 |
|  | <input type="checkbox"/> Seat height 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43                     | <input type="checkbox"/> Seat height 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> Seat height 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 |
|  | <input type="checkbox"/> Seat height 44 | <input type="checkbox"/> 44 | <input type="checkbox"/> 44 | <input type="checkbox"/> 44                     | <input type="checkbox"/> Seat height 44 | <input type="checkbox"/> 44 | <input type="checkbox"/> 44 | <input type="checkbox"/> 44 | <input type="checkbox"/> Seat height 44 | <input type="checkbox"/> 44 | <input type="checkbox"/> 44 | <input type="checkbox"/> 44 |
|  | <input type="checkbox"/> Seat height 45 | <input type="checkbox"/> 45 | <input type="checkbox"/> 45 | <input type="checkbox"/> 45                     | <input type="checkbox"/> Seat height 45 | <input type="checkbox"/> 45 | <input type="checkbox"/> 45 | <input type="checkbox"/> 45 | <input type="checkbox"/> Seat height 45 | <input type="checkbox"/> 45 | <input type="checkbox"/> 45 | <input type="checkbox"/> 45 |
| 24 x 1"  | <input type="checkbox"/> Seat height 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42                     | <input type="checkbox"/> Seat height 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> Seat height 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 | <input type="checkbox"/> 42 |
|  | <input type="checkbox"/> Seat height 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43                     | <input type="checkbox"/> Seat height 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> Seat height 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 | <input type="checkbox"/> 43 |
|  | <input type="checkbox"/> Seat height 44 | <input type="checkbox"/> 44 | <input type="checkbox"/> 44 | <input type="checkbox"/> 44                     | <input type="checkbox"/> Seat height 44 | <input type="checkbox"/> 44 | <input type="checkbox"/> 44 | <input type="checkbox"/> 44 | <input type="checkbox"/> Seat height 44 | <input type="checkbox"/> 44 | <input type="checkbox"/> 44 | <input type="checkbox"/> 44 |
|  | <input type="checkbox"/> Seat height 45 | <input type="checkbox"/> 45 | <input type="checkbox"/> 45 | <input type="checkbox"/> 45                     | <input type="checkbox"/> Seat height 45 | <input type="checkbox"/> 45 | <input type="checkbox"/> 45 | <input type="checkbox"/> 45 | <input type="checkbox"/> Seat height 45 | <input type="checkbox"/> 45 | <input type="checkbox"/> 45 | <input type="checkbox"/> 45 |
|  | <input type="checkbox"/> Seat height 46 | <input type="checkbox"/> 46 | <input type="checkbox"/> 46 | <input type="checkbox"/> 46                     | <input type="checkbox"/> Seat height 46 | <input type="checkbox"/> 46 | <input type="checkbox"/> 46 | <input type="checkbox"/> 46 | <input type="checkbox"/> Seat height 46 | <input type="checkbox"/> 46 | <input type="checkbox"/> 46 | <input type="checkbox"/> 46 |
|  | <input type="checkbox"/> Seat height 47 | <input type="checkbox"/> 47 | <input type="checkbox"/> 47 | <input type="checkbox"/> 47                     | <input type="checkbox"/> Seat height 47 | <input type="checkbox"/> 47 | <input type="checkbox"/> 47 | <input type="checkbox"/> 47 | <input type="checkbox"/> Seat height 47 | <input type="checkbox"/> 47 | <input type="checkbox"/> 47 | <input type="checkbox"/> 47 |
| <b>L</b> 1281-1011 Long wheel fork 1 set incl. |   |                             |                             | <b>K</b> 1281-1010 Short wheel fork 1 set incl. |   |                             |                             | <b>o</b> not available      |   |                             |                             |                             |

(Seat height measurements are approximate values, tolerance +/- 10mm)

## Frame colours

|  |                                      |  |                                      |
|--|--------------------------------------|--|--------------------------------------|
| <b>001</b> Black (RAL 9005)              | <b>020</b> Yellow green (RAL 6018)   | <b>028</b> Pearl violet (RAL 4011)     | <b>056</b> Turquoise blue (RAL 5018) |
| <b>002</b> Silver                        | <b>021</b> Grey aluminium (RAL 9007) | <b>029</b> Pearl beige (RAL 1035)      | <b>057</b> Iron sparkling dark light |
| <b>003</b> Pearl ruby red (RAL 3032)     | <b>022</b> White (RAL 9003)          | <b>032</b> Black dull matt (RAL 9005M) | <b>058</b> Salmon orange (RAL 2012)  |
| <b>004</b> Pearl night blue (RAL 5026)   | <b>023</b> Pure orange (RAL 2004)    | <b>039</b> Signal violet (RAL 4008)    | <b>059</b> Pastel blue (RAL 5024)    |
| <b>005</b> Pearl gentian blue (RAL 5025) | <b>024</b> Sparkling iron effect     | <b>040</b> Night blue (RAL 5022)       | <b>061</b> Light pink (RAL 3015)     |
| <b>017</b> Traffic yellow (RAL 1023)     | <b>025</b> Signal blue (RAL 5005)    | <b>050</b> White matt (RAL 9003)       | <b>064</b> Olive green (RAL 6003)    |
| <b>018</b> Flame red (RAL 3000)          | <b>026</b> Vermillion (RAL 2002)     | <b>053</b> Light green (RAL 6027)      | <b>065</b> Raspberry red (RAL 3027)  |
| <b>019</b> Sky blue (RAL 5015)           | <b>027</b> Heather violet (RAL 4003) | <b>054</b> Ocean blue (RAL 5020)       | <b>066</b> Pastel green (RAL 6019)   |

**SA-0210-MP** Special colours on request (Enter RAL code ) , **Upcharge**

## Upholstery colours

|  |  |                                       |
|--|--|---------------------------------------|
| <b>346</b> Black                       | <b>321</b> Spacer fabric, black (special colour) | <b>348</b> Grey Soft (special colour) |
| <b>347</b> Berry Soft (special colour) | <b>349</b> Turquoise Soft (special colour)       |                                       |

All HOGGI upholstery are made from flame retardant Trevira CS. Exception spacer fabric (321).

## Spoke guard



### Colour code

|            |                   |            |        |
|------------|-------------------|------------|--------|
| <b>201</b> | <b>HOGGI</b> blue | <b>205</b> | Train  |
| <b>202</b> | Wonderland        | <b>206</b> | Dragon |
| <b>203</b> | Mouse             | <b>207</b> | Circus |
| <b>204</b> | Water world       |            |        |

# CONFIGURATIONS // ACCESSORIES // SWINGBO® VTi



01 Anti Tipper left and right



02 Push bar, detachable



03 Push bar „wide“



04 Push handles, detachable



05 Push bar, foldable



06 Push handles, foldable



07 Push bar, foldable and angle adjustable



08 Tie down kit



09 Reinforced locking claws



10 Aluminium fender with integr. brake system



11 Rear wheel HOGGI light



12 Rear wheel HOGGI light with drum brake



13 Push rims aluminium anodised, standard



14 Push rims aluminium anodised, high



15 Push rims stainless steel, standard



16 Push rims stainless steel, high



17 Spoke guard, transparent



18 Spoke guard, printed



19 Wheel with rubber tire



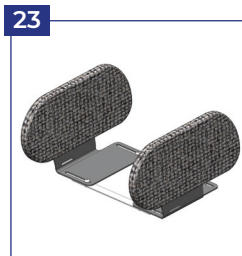
20 Skater wheel with LED



21 PU-wheel with plastic design rim



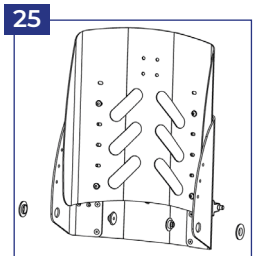
22 Seat panel



23 Hip supports



24 Abduction block



25 Back panel angle- and height adjustable



26 Back, trough shaped and height adjustable



27 Four gripper clamps



28 Foot rest hanger 90°



29 Foot rest hanger angle adjustable



30 Foot rest bracket, flip up type



# CONFIGURATIONS // ACCESSORIES // SWINGBO® VTI

|  |  |  |   |  |
|--|--|--|---|--|
| <p><b>31</b></p>    | <p><b>32</b></p>    | <p><b>33</b></p>    | <p><b>34</b></p>    | <p><b>35</b></p>    |
| <p>Foot rest bracket with interlocking</p>   | <p>Foot rest, flat</p>   | <p>Foot rest with heel stop</p>  | <p>Single foot rest hanger</p>  | <p>Two single footplates in boat shape</p>   |
| <p><b>36</b></p>    | <p><b>37</b></p>    | <p><b>38</b></p>    | <p><b>39</b></p>    | <p><b>40</b></p>    |
| <p>Seat cushion</p>  | <p>Back cushion</p>  | <p>MDP pad holder swing away and detachable</p>  | <p>MDP pad holder fixed</p>   | <p>MDP trunk support</p>   |
| <p><b>41</b></p>   | <p><b>42</b></p>   | <p><b>43</b></p>   | <p><b>44</b></p>   | <p><b>45</b></p>   |
| <p>MDP trunk support curved</p>  | <p>Push-rim cover</p>  | <p>Head support standard with upholstery</p>   | <p>Headrest bracket universal</p>   | <p>Head support with occiput upholstery</p>  |
| <p><b>46</b></p>  | <p><b>47</b></p>  | <p><b>48</b></p>  | <p><b>49</b></p>  | <p><b>50</b></p>  |
| <p>Belt routing as a T-strap</p>   | <p>Thoracic support</p>  | <p>Chest-/ thoracic support</p>  | <p>Armrests with tilt balancing</p>   | <p>Therapy tray</p>  |
| <p><b>51</b></p>  | <p><b>52</b></p>  | <p><b>53</b></p>  | <p><b>54</b></p>  | <p><b>55</b></p>  |
| <p>Lap belt</p>  | <p>4-point lap belt</p>  | <p>Ankle hugger</p>  | <p>„Cosies“ Thermofleece hand warmer</p>  | <p>Back plate for „HOGGI align“</p>  |
| <p><b>56</b></p>  | <p><b>57</b></p>  | <p><b>58</b></p>  | <p><b>59</b></p>  | <p><b>60</b></p>  |
| <p>HOGGI align Contoured back cushion</p>  | <p>Contoured seat cushion</p>  | <p>Canopy</p>  | <p>Extension push-bar</p>   | <p>Closed ergonomic hand rims</p>  |

# CONFIGURATIONS // ACCESSORIES // SWINGBO® VTi



61

HOGGI Grip Plus



62

Maxgrepp Original push rims



63

Maxgrepp Ergo Para push rims



64

Maxgrepp Ergo Para CP push rims



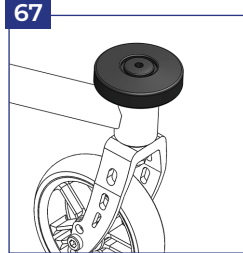
65

Outdoor front end



66

Tip assist



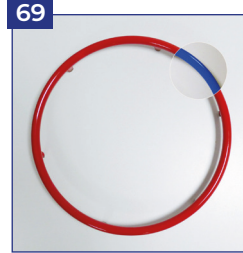
67

Bumper wheels



68

Aluminum hand rim with plastic anti-slip coating



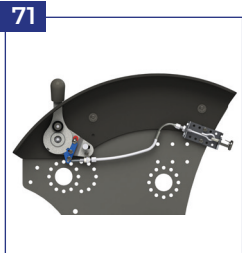
69

Aluminum hand rim with plastic anti-slip coating



70

One-hand drive of „ProActiv“



71

Locking of the integrated brake



72

Carbon wheel cover