

## 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 01/2025

□ Offer	□ Order	
Order number / reference	Date	
Invoice address		
Company	Customer number	
Street	City, Zip code	
E-Mail	Telephone	
Fax		
Delivery address		
Company		
Street	City, Zip code	

### **Basic configuration**

### Mobility base

- Aluminium rigid frame with centre of gravity tilt in space
- Wheel base adjustable in 2,5 cm steps

## Seat unit

- Adjustable seat height
- Push-handle or push-bar included - Wheel locks integrated in side panels - 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. - Double wall rear wheels incl. push rims with light weight tires, detachable by quick release axles - 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 height \* (37 - 47 cm) Seat width\* in cm 24 □ 26 **2**8 □ 30 □ 32 □ 34 □ 36 □ 3° **□** 9° Camber □ 6° \* see table "seat measurements, wheel combinations and seat heights" **Presettings** Seat depth (SD) 4 (24 - 42 cm) Lower length leg (LLL) (16 - 37 cm) Back angle range <sup>1</sup> □ 75° - 115° □ 80° - 120° Back height <sup>4</sup> (33 - 55 cm) Push-handle- and back angle: <sup>2</sup> □ 90° □ 95° □ 100° □ 105° Active degree <sup>3</sup> (0 - 10 cm)

<sup>1</sup> for angle and height adjustable backrest only <sup>3</sup> see figure "Active degree"

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

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

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

Basic	valia			ise select only	one variant! S	
		Orderno. 3248-10SW	Colour Description		Qty.	Price €
			SWINGBO® VTi chassis		<u>1 pc.</u>	in al
		3248-1800	Anti Tipper left and right		01 1 set	incl.
with		3245-55SW	Push bar, detachable		02 1 set	incl.
or		3245-58SW	Push bar "wide", detachable		03 1 set	incl.
or		3245-56SW	Push handle, detachable		04 1 set	incl.
or		3245-30SW	Push bar, foldable	(upcharge)		
or		3245-38SW	Push bar "wide", foldable	(upcharge)		
or		3245-35SW	Push handle, foldable	(1 0)		
or		3248-30SW	Push bar, foldable and angle adjustable	(upcharge)	07 1 set	
or		3248-38SW	Push bar "wide", foldable and angle adjustable	(upcharge)	03 1 set	
		3248-7300	Tie down kit according to ISO 7176-19 *		08 1 set	
		3245-5113S	no support for shoulder and head mounted in the transport vehicle. Reinforced locking claws for push bar 3245-30SW and push handles 3245-35SW *	(upcharge)	09 1 set	
		3243-31130	* necessary if used with tie down kit	(upenarge)	1 361	
Fende	ər					
		Order no.	Colour Description		Qty.	
with		3248-179x	Wheel guards with integrated wheel lock levers (2=22", 4=	:24")	1 set	incl.
or		3248-179x	Wheel guards with integrated wheel lock levers, wide for 3° camber (3=22", 5=24")		1 set	incl.
or		3248-1798	Wheel guards Aluminum in frame color 20-24" with integrated wheel lock levers		10 1 set	
	-	02101100	Wheel guards Aluminum in frame color, 20-24" with			
or		3248-1799	integrated wheel lock levers, wide for 3° camber		1 set	
Rear	whee	ls, <i>HOGGI</i> ligi	nt	with/or: F	Please select or	ly one variant!

Rear	whee	ls, HOGGI lig	ht		with/or: Pleas	se select on	ly one variant!
		Orderno.	Colour	Description		Qty.	Price €
with		1294-0xxx	Rear wheel HOC	GGI light	11	1 set	incl.
or		1294-1xxx	Rear wheel with	drum brake	(upcharge) 12	1 set	
with		1294-x2xx	20" wheel diame	ter		1 set	incl.
or		1294-x3xx	22" wheel diame	ter		1 set	incl.
or		1294-x4xx	24" wheel diame	ter		1 set	incl.
with		1294-xx1x	Pneumatic tires	1"		1 set	incl.
or		1294-xx2x	Flat free tires(20	x1 3/8", 22x1" und 24x1")		1 set	incl.
with		1294-xxx0	Without push rim	IS			
or		1294-xxx1	Push rims alumi	nium anodised, "standard" mounting	13	1 set	incl.
or		1294-xxx2	Push rims alumi	nium anodised, "high" mounting	14	1 set	incl.
or		1294-xxx3	Push rims stainle	ess steel, "standard" mounting	(upcharge) 15	1 set	
or		1294-xxx4	Push rims stainle	ess steel, "high" mounting	(upcharge) 16	1 set	
with			Push rim mounti	ng wide			
			Push rim mounti	ng narrow			
			Closed ergonom	ic hand rims 22 ", black anodized, for			
or		1204-1155	Hoggi-light whee	ls	(Upcharge)	1 Set	
			Closed ergonom	ic hand rims 24 ", black anodized, for			
or		1204-1156	Hoggi-light whee	ls	(Upcharge)	1 Set	
			"HOGGI Grip Plu	us" hand rim inserts black, for closed	<i></i>		
with		1204-106X	ergonomic hand		(Upcharge)	1 Set	
	_		Aluminum hand	rim with plastic anti-slip coating, black,	(Unich annu) 69		
		1204-114X	standard mounti	· ·	(Upcharge)	1 pair	
				rim with plastic anti-slip coating, black,			
		1204-114X	high mounting		(Upcharge)	1 pair	

Spoke gua	rds // Old mot	ifs // Sale		with/or:	Please	e select o	nly one vari	ant!
	Orderno.	Colour	Description			Qty.	Price	€
	1204-101x	Spo	ke guard, transparent *		17	1 set		
	1204-101x	Spo	ke guard, transparent, for drum brakes wheels *			1 set		
	1204-101x	Spo	ke guard, printed **	(Sale)	18	1 set		
	1204-101x	Spo	ke guard, printed, for drum brakes **	(Sale)		1 set		
		* Mo	tifs 2021 only possible in combination with 1204-2001-X	XX				
		** pl	ease enter code of your print design see attachment or					
		broc	hure "spoke guard" // Only while stocks last!					
		*** p	rinted spoke guards are not available for 20" wheels					

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Order no.	Colour Description	Qty.	Price €
	Spoke guard Special interior foiling, single-coloured		
1204-2001-00	0 according to customer requirements <sup>12</sup>	1 set	
1204-2001-2X	epene gaara epeera miener rennig, printea	1 set	
	Spoke guard Special interior foiling, printed according to		
1204-2001-SA	Customer requirements <sup>1</sup>	Price	e on reques
	<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-		
	quards" (available on the website)		

Front	casto	ors			with/or: Pl	ease select o	only one variant!
		Orderno.	Colour	Description		Qty.	Price €
with		1250-1002S	Wheel	l with rubber tire, black 100x32		19 1 set	incl.
or		1250-1003S	Wheel	l with rubber tire, black 125x32		1 set	incl.
or		1250-1005S	Wheel	l with rubber tire, black 140x40		1 set	incl.
or		1249-1005	Skater	wheel with LED 100x24	(upcharge)	20 1 set	
or		1249-1006	Skater	wheel with LED 125x24	(upcharge)	1 set	
or		1221-1003	PU-wh	neel with plastic design rim 100x34	(upcharge)	21 1 set	
or		1221-1004	PU-wh	neel with plastic design rim 125x34	(upcharge)	1 set	

S		with/or: Please sele	ct only one	variant! SV	V = Seat w	vidth
Orderno.	Colou	r Description		Qty.	Price	€
3246-24SW	015	Seat panel	22	1 set		
3248-6501	346	Straigt hip supports size 1 (225 x 100 mm), SW 28 - 34 *	23	1 pair		
3248-6502	346	Straigt hip supports size 2 (250 x 110 mm), SW 28 - 34 *		1 pair		
3249-6502	346	Straigt hip supports size (250 x 110 mm), SW 36 - 44 *		1 pair		
		* Hip supports reduce the maximum seat width by 3 cm				
3231-7800	346	Abduction block, size 1, swing away (LWH 9x6x9 cm)	24	1 pc.		
3231-7900	346	Abduction block, size 2, swing away (LWH 11x8x10 cm)		1 pc.		
3245-29SW		Back panel angle- and height adjustable *	25	1 set		
		* in combination with detachable push handle / push bar only				
3245-32SW		Back, trough shaped and height adjustable *	26	1 set		
		* in combination with push handle / push bar foldable and				
		angle adjustable				
		Four gripper clamps D25 with fasteners to arm blank	27			
3245-3310		sheet on the back tube	21	1 set		
	Orderno. 3246-24SW 3248-6501 3248-6502 3249-6502 3231-7800 3231-7900 3245-29SW 3245-32SW	Orderno.         Colour           3246-24SW         015           3248-6501         346           3248-6502         346           3249-6502         346           3231-7800         346           3231-7900         346           3245-29SW	Orderno.ColourDescription3246-24SW015Seat panel3248-6501346Straigt hip supports size 1 (225 x 100 mm), SW 28 - 34 *3248-6502346Straigt hip supports size 2 (250 x 110 mm), SW 28 - 34 *3249-6502346Straigt hip supports size (250 x 110 mm), SW 36 - 44 ** Hip supports reduce the maximum seat width by 3 cm3231-7800346Abduction block, size 1, swing away (LWH 9x6x9 cm)3231-7900346Abduction block, size 2, swing away (LWH 11x8x10 cm)3245-29SWBack panel angle- and height adjustable ** in combination with detachable push handle / push bar only3245-32SWBack, trough shaped and height adjustable ** in combination with push handle / push bar onlyFour gripper clamps D25 with fasteners to arm blank	Orderno.ColourDescription3246-24SW015Seat panel223248-6501346Straigt hip supports size 1 (225 x 100 mm), SW 28 - 34 *233248-6502346Straigt hip supports size 2 (250 x 110 mm), SW 28 - 34 *233249-6502346Straigt hip supports size 2 (250 x 110 mm), SW 36 - 44 *** Hip supports reduce the maximum seat width by 3 cm3231-7800346Abduction block, size 1, swing away (LWH 9x6x9 cm)243231-7900346Abduction block, size 2, swing away (LWH 11x8x10 cm)243245-29SWBack panel angle- and height adjustable *25* in combination with detachable push handle / push bar only263245-32SWBack, trough shaped and height adjustable *26* in combination with push handle / push bar foldable and angle adjustable*Four gripper clamps D25 with fasteners to arm blank	Orderno.ColourDescriptionQty.3246-24SW015Seat panel22 1 set3248-6501346Straigt hip supports size 1 (225 x 100 mm), SW 28 - 34 *23 1 pair3248-6502346Straigt hip supports size 2 (250 x 110 mm), SW 28 - 34 *1 pair3249-6502346Straigt hip supports size 2 (250 x 110 mm), SW 36 - 44 *1 pair3231-7800346Abduction block, size 1, swing away (LWH 9x6x9 cm)24 1 pc.3231-7900346Abduction block, size 2, swing away (LWH 9x6x9 cm)1 pc.3245-29SWBack panel angle- and height adjustable *25 1 set* in combination with detachable push handle / push bar only3245-32SWBack, trough shaped and height adjustable *26 1 set* in combination with push handle / push bar foldable and angle adjustableFour gripper clamps D25 with fasteners to arm blank	Orderno.ColourDescriptionQty.Price3246-24SW015Seat panel1 set1 set3248-6501346Straigt hip supports size 1 (225 x 100 mm), SW 28 - 34 *1 pair3248-6502346Straigt hip supports size 2 (250 x 110 mm), SW 28 - 34 *1 pair3249-6502346Straigt hip supports size (250 x 110 mm), SW 36 - 44 *1 pair3231-7800346Abduction block, size 1, swing away (LWH 9x6x9 cm)241 pc.3231-7900346Abduction block, size 2, swing away (LWH 11x8x10 cm)1 pc.1 pc.3245-29SWBack panel angle- and height adjustable *251 set* in combination with detachable push handle / push bar only261 set3245-32SWBack, trough shaped and height adjustable *26* in combination with push handle / push bar foldable and angle adjustable7Four gripper clamps D25 with fasteners to arm blank27

## Accessories

Acces	sorie	s		with/or: Please select only	one	variant! S	N = Seat w	vidth
		Orderno.	Colou	r Description		Qty.	Price	€
		3246-4005	015	Foot rest hanger 90°, LLL short 16 - 27 cm	28	1 set		
		3246-4006	015	Foot rest hanger 90°, LLL long 16 - 37 cm *		1 set		
		3246-4007	015	Foot rest hanger angle adjustable, 85-160°, LLL short 19 - 27 cm	29	1 set		
		3246-4008	015	Foot rest hanger angle adjustable, 85-160°, LLL long 19 - 37 cm *		1 set		
with		3246-4302		Foot rest bracket angle adjustable, flip up type	30	1 set	i	ncl.
or		3246-4303		Foot rest bracket angle adjustable, with interlocking (upcharge)	31	1 set		
		SA-0430		Reinforced steel footplate-carrier (about 0,3 kg heavier)		1 pc.	i	ncl.
with		3248-44SW		Foot rest	32	1 pc.		
or		3248-45SW		Foot rest with heel stop	33	1 pc.		
or		3248-46SW		Foot rest aluminum in frame color		1 pc.		
with		3246-4003	015	Single foot rest hanger, separat angle adj. 85-160°, LLL short 19-27 cm <sup>1)</sup>	34	1 set		
or		3246-4004	015	Single foot rest hanger, separat angle adj. 85-160°, LLL long 19-37 cm <sup>1) 2)</sup>		1 set		
with		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	-			
		3246-71SW	346	Seat cushion 3 cm thick	36	1 pc.		
		3246-77SW	346	Seat cushion 3 cm thick with cut out for hip support, SW 28 - 36		1 pc.		

	ssorie	Orderno.	Colou		y one variant! S\ Qty.	Price €
		3245-72SW	346	Back cushion, through shaped back, black 2,5 cm thick, SW 24 - 32	37 1 pc.	
				Back cushion, through shaped back, black 2,5 cm thick,		
		3245-72SW	346	SW 34 & 36	1 pc.	
	_ <u>_</u> _	3245-73SW	346	Back cushion, black 2,5 cm thick, SW 24 - 32	1 pc.	
		3245-73SW	346	Back cushion, black 2,5 cm thick, SW 34 - 36	<u>1 pc.</u>	
vith		2240-1505		MDP pad holder swing away and detachable for attachment to round tube D25 mm, left side	<sup>38</sup> 1 pc.	
VILII	-	2240 1000		MDP pad holder swing away and detachable for	<u> </u>	
vith		2240-1506		attachment to round tube D25 mm, right side	1 pc.	
-				MDP pad holder fixed for attachment to round tube D25		
or		2240-1405		mm, left/right side	<sup>39</sup> 1 pc.	
vith		2240-1461	346	MDP trunk support size 1 (8 x 10 x 2 cm), cover black	40 1 pc.	
r		2240-1462	346	MDP trunk support size 2 (10 x 12 x 2 cm), cover black	1 pc.	
r		2240-1463	346	MDP trunk support size 3 (12 x 13 x 2 cm), cover black	1 pc.	
r		2240-1471		MDP trunk support curved size 1 (6 x 11,5 x 2,5 cm), PU w/o cover	41 1 pc.	
or		2240-1472		MDP trunk support curved size 2 (8 x 14 x 2,5 cm), PU w/o cover	1 pc.	
		1204-1015		Push-rim cover in silicone black fluted 20"	42 1 set	
		1204-1016		Push-rim cover in silicone black fluted 22"	1 set	
		1204-1017		Push-rim cover in silicone black fluted 24"	1 set	
		3243-7602	346	Head support standard with upholstery, SW 24 - 26	43 1 pc.	
		3243-7603	346	Head support standard with upholstery, SW 28 - 36	1 pc.	
				Headrest bracket "universal" (for 3245-7800 or third-		
		3201-3830		party products)	<sup>44</sup> 1 pc.	
		3245-7800	306	Head support with occiput upholstery incl. mount. bracket	45 1 pc.	
		3200-0401		Belt routing as a T-strap above the shoulders	46 1 pc.	
				Thoracic support, particular adjustable, size approx.	47	
		3245-6802	346	12x13x2 cm *	47 1 set	
				* in combination with angle and height adjustable back 3245-29SW only Thoracic support, adjusted to back panel trough shaped		
		3246-68SW	346	(size 12x13x2 cm)	1 set	
		3245-6401	346	Chest-/ thoracic support, size 1, length 33 - 43 cm *	48 1 pc.	
		3245-6402	346	Chest-/ thoracic support, size 2, length 39 - 49 cm *	1 pc.	
		3245-6403	346	Chest-/ thoracic support, size 3, length 45 - 55 cm *	1 pc.	
				* chest measurement measured up from the back rest, in combination with angle and height adjustable back 3245- 29SW only		
				* by ordering these articles in combination with a back panel trough shaped SA-0295-MP must be taken additionally		
		3246-6200		panel trough shaped SA-0295-MP must be taken additionally Armrests, size 1, Height 14 - 21 cm *	1 pair	
		3246-6200		panel trough shaped SA-0295-MP must be taken additionally Armrests, size 1, Height 14 - 21 cm * * depending on seat height and seat angle, not all	1 pair	
		3246-6200		panel trough shaped SA-0295-MP must be taken additionally Armrests, size 1, Height 14 - 21 cm * * depending on seat height and seat angle, not all "armrestheights" are available	1 pair	
				panel trough shaped SA-0295-MP must be taken additionally Armrests, size 1, Height 14 - 21 cm * * depending on seat height and seat angle, not all "armrestheights" are available * Tilt may be limited with certain settings		
r		3246-6200 3246-6300		panel trough shaped SA-0295-MP must be taken additionally Armrests, size 1, Height 14 - 21 cm * * depending on seat height and seat angle, not all "armrestheights" are available * Tilt may be limited with certain settings Armrests, size 2, Height 19 - 26 cm *	1 pair 1 pair	
r				panel trough shaped SA-0295-MP must be taken additionally Armrests, size 1, Height 14 - 21 cm * * depending on seat height and seat angle, not all "armrestheights" are available * Tilt may be limited with certain settings Armrests, size 2, Height 19 - 26 cm * * depending on seat height and seat angle, not all		
		3246-6300		panel trough shaped SA-0295-MP must be taken additionally Armrests, size 1, Height 14 - 21 cm * * depending on seat height and seat angle, not all "armrestheights" are available * Tilt may be limited with certain settings Armrests, size 2, Height 19 - 26 cm * * depending on seat height and seat angle, not all "armrestheights" are available	1 pair	
r		3246-6300 3246-6400		panel trough shaped SA-0295-MP must be taken additionally         Armrests, size 1, Height 14 - 21 cm *         * depending on seat height and seat angle, not all "armrestheights" are available         * Tilt may be limited with certain settings         Armrests, size 2, Height 19 - 26 cm *         * depending on seat height and seat angle, not all "armrestheights" are available         Armrests, size 2, Height 19 - 26 cm *         * depending on seat height and seat angle, not all "armrestheights" are available         Armrests with tilt balancing, size 1, height 15-23 cm	1 pair 49 1 pair	
r r		3246-6300 3246-6400 3246-6500		panel trough shaped SA-0295-MP must be taken additionally         Armrests, size 1, Height 14 - 21 cm *         * depending on seat height and seat angle, not all "armrestheights" are available         * Tilt may be limited with certain settings         Armrests, size 2, Height 19 - 26 cm *         * depending on seat height and seat angle, not all "armrestheights" are available         Armrests, size 2, Height 19 - 26 cm *         * depending on seat height and seat angle, not all "armrestheights" are available         Armrests with tilt balancing, size 1, height 15-23 cm         Armrests with tilt balancing, size 1, height 18-26 cm	1 pair 49 1 pair 1 pair	
or or vith		3246-6300 3246-6400 3246-6500 7000-0051		panel trough shaped SA-0295-MP must be taken additionally         Armrests, size 1, Height 14 - 21 cm *         * depending on seat height and seat angle, not all "armrestheights" are available         * Tilt may be limited with certain settings         Armrests, size 2, Height 19 - 26 cm *         * depending on seat height and seat angle, not all "armrestheights" are available         Armrests, size 2, Height 19 - 26 cm *         * depending on seat height and seat angle, not all "armrestheights" are available         Armrests with tilt balancing, size 1, height 15-23 cm         Armrests with tilt balancing, size 1, height 18-26 cm         PU-Armrest pads, 235 mm long	1 pair 49 1 pair 1 pair 1 pair	incl
r r /ith		3246-6300 3246-6400 3246-6500 7000-0051 7000-0052		panel trough shaped SA-0295-MP must be taken additionallyArmrests, size 1, Height 14 - 21 cm ** depending on seat height and seat angle, not all "armrestheights" are available* Tilt may be limited with certain settingsArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests with tilt balancing, size 1, height 15-23 cmArmrests with tilt balancing, size 1, height 18-26 cmPU-Armrest pads, 235 mm longPU-Armrest pads, 270 mm long	1 pair 49 1 pair 1 pair 1 pair 1 pair 1 pair	incl
or or vith		3246-6300 3246-6400 3246-6500 7000-0051 7000-0052 3240-8202		panel trough shaped SA-0295-MP must be taken additionallyArmrests, size 1, Height 14 - 21 cm ** depending on seat height and seat angle, not all "armrestheights" are available* Tilt may be limited with certain settingsArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests with tilt balancing, size 1, height 15-23 cmArmrests with tilt balancing, size 1, height 18-26 cmPU-Armrest pads, 235 mm longPU-Armrest pads, 270 mm longTherapy tray, size 2, SW 24 - 26 *	1 pair 49 1 pair 1 pair 1 pair 1 pair 50 1 pc.	
r r vith		3246-6300 3246-6400 3246-6500 7000-0051 7000-0052 3240-8202 3240-8203		panel trough shaped SA-0295-MP must be taken additionallyArmrests, size 1, Height 14 - 21 cm ** depending on seat height and seat angle, not all "armrestheights" are available* Tilt may be limited with certain settingsArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests with tilt balancing, size 1, height 15-23 cmArmrests with tilt balancing, size 1, height 18-26 cmPU-Armrest pads, 235 mm longPU-Armrest pads, 270 mm longTherapy tray, size 2, SW 24 - 26 *Therapy tray, size 3, SW 28 - 32 *	1 pair 49 1 pair 1 pair 1 pair 1 pair 50 1 pc. 1 pc.	
r r vith		3246-6300 3246-6400 3246-6500 7000-0051 7000-0052 3240-8202		panel trough shaped SA-0295-MP must be taken additionallyArmrests, size 1, Height 14 - 21 cm ** depending on seat height and seat angle, not all "armrestheights" are available* Tilt may be limited with certain settingsArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests with tilt balancing, size 1, height 15-23 cmArmrests with tilt balancing, size 1, height 18-26 cmPU-Armrest pads, 235 mm longPU-Armrest pads, 270 mm longTherapy tray, size 2, SW 24 - 26 *Therapy tray, size 3, SW 28 - 32 *Therapy tray, size 4, SW 34 - 36 *	1 pair 49 1 pair 1 pair 1 pair 1 pair 50 1 pc.	
r r vith		3246-6300 3246-6400 3246-6500 7000-0051 7000-0052 3240-8202 3240-8203 3240-8204		panel trough shaped SA-0295-MP must be taken additionallyArmrests, size 1, Height 14 - 21 cm ** depending on seat height and seat angle, not all "armrestheights" are available* Tilt may be limited with certain settingsArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests with tilt balancing, size 1, height 15-23 cmArmrests with tilt balancing, size 1, height 18-26 cmPU-Armrest pads, 235 mm longPU-Armrest pads, 270 mm longTherapy tray, size 2, SW 24 - 26 *Therapy tray, size 3, SW 28 - 32 *Therapy tray, size 4, SW 34 - 36 ** in combination with armrests only	1 pair 49 1 pair 1 pair 1 pair 1 pair 50 1 pc. 1 pc. 1 pc.	
r r /ith		3246-6300 3246-6400 3246-6500 7000-0051 7000-0052 3240-8202 3240-8203 3240-8204 3201-6100		panel trough shaped SA-0295-MP must be taken additionallyArmrests, size 1, Height 14 - 21 cm ** depending on seat height and seat angle, not all "armrestheights" are available* Tilt may be limited with certain settingsArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests with tilt balancing, size 1, height 15-23 cmArmrests with tilt balancing, size 1, height 18-26 cmPU-Armrest pads, 235 mm longPU-Armrest pads, 270 mm longTherapy tray, size 2, SW 24 - 26 *Therapy tray, size 3, SW 28 - 32 *Therapy tray, size 4, SW 34 - 36 ** in combination with armrests onlyLap belt	1 pair 49 1 pair 1 pair 1 pair 1 pair 50 1 pc. 1 pc. 1 pc. 51 1 pc.	
r r vith		3246-6300 3246-6300 3246-6500 7000-0051 7000-0052 3240-8202 3240-8203 3240-8204 3201-6100 3240-6701		panel trough shaped SA-0295-MP must be taken additionallyArmrests, size 1, Height 14 - 21 cm ** depending on seat height and seat angle, not all "armrestheights" are available* Tilt may be limited with certain settingsArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests with tilt balancing, size 1, height 15-23 cmArmrests with tilt balancing, size 1, height 18-26 cmPU-Armrest pads, 235 mm longPU-Armrest pads, 235 mm longPU-Armrest pads, 270 mm longTherapy tray, size 2, SW 24 - 26 *Therapy tray, size 3, SW 28 - 32 *Therapy tray, size 4, SW 34 - 36 * * in combination with armrests onlyLap belt4-point lap belt, size S (SW 22 - 30)	1 pair 49 1 pair 1 pair 1 pair 1 pair 50 1 pc. 1 pc. 1 pc. 51 1 pc. 52 1 pc.	
r r /ith		3246-6300 3246-6300 3246-6500 7000-0051 7000-0052 3240-8202 3240-8203 3240-8204 3201-6100 3240-6701 3240-6702		panel trough shaped SA-0295-MP must be taken additionallyArmrests, size 1, Height 14 - 21 cm ** depending on seat height and seat angle, not all "armrestheights" are available* Tilt may be limited with certain settingsArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrests with tilt balancing, size 1, height 15-23 cmArmrests with tilt balancing, size 1, height 18-26 cmPU-Armrest pads, 235 mm longPU-Armrest pads, 235 mm longPU-Armrest pads, 270 mm longTherapy tray, size 2, SW 24 - 26 *Therapy tray, size 3, SW 28 - 32 *Therapy tray, size 4, SW 34 - 36 * * in combination with armrests onlyLap belt4-point lap belt, size S (SW 22 - 30)4-point lap belt, size M (SW 28 - 34)	1 pair 49 1 pair 1 pair 1 pair 1 pair 50 1 pc. 1 pc. 1 pc. 51 1 pc. 52 1 pc. 1 pc. 1 pc.	
pr pr pr pr pr pr pr		3246-6300 3246-6300 3246-6500 7000-0051 7000-0052 3240-8202 3240-8203 3240-8204 3201-6100 3240-6701		panel trough shaped SA-0295-MP must be taken additionallyArmrests, size 1, Height 14 - 21 cm ** depending on seat height and seat angle, not all "armrestheights" are available* Tilt may be limited with certain settingsArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests, size 2, Height 19 - 26 cm ** depending on seat height and seat angle, not all "armrestheights" are availableArmrests with tilt balancing, size 1, height 15-23 cmArmrests with tilt balancing, size 1, height 18-26 cmPU-Armrest pads, 235 mm longPU-Armrest pads, 235 mm longPU-Armrest pads, 270 mm longTherapy tray, size 2, SW 24 - 26 *Therapy tray, size 3, SW 28 - 32 *Therapy tray, size 4, SW 34 - 36 * * in combination with armrests onlyLap belt4-point lap belt, size S (SW 22 - 30)	1 pair 49 1 pair 1 pair 1 pair 1 pair 50 1 pc. 1 pc. 1 pc. 51 1 pc. 52 1 pc.	

Extra equipment Order no.

7000-0199

"Cosies" Thermofleece hand warmer for companion

**Colour Description** 

 Qty.
 Price

 54
 1 set

€

Custom-ma	ade		with/or: Ple	ease select only	one variant! SV	V = Seat w	vidth
	Orderno.	Colou	r Description		Qty.	Price	€
			Back plate with fastening material for "HOGGI align"		55		
	3249-3200		back cushions *		55		
			* only possible in combination with 3248-30SW and 3248-3	BSW			
	3249-7200	346	HOGGI align Contoured back cushion, black		56		
			Contoured seat cushion, with abduction, leg and ischial		57		
	3246-80SW		support, with removable cushion cover, SW 24 - 32 *		<sup>27</sup> 1 pc.		
_			Contoured seat cushion, with abduction, leg and ischial				
	3246-80SW		support, with removable cushion cover, SW 34 - 36 *		1 pc.		
	0.1.0000/0.1/5		* not combinable with hip supports and abduction block				
	SA-0286/2-KP		Abduction block 30 mm height extension kit *		1 set		
			* only in combination with abduction block and contoured	seat cushion			
	3245-9300	346	Canopy incl. adapter and rain protection, black *		58 1 pc.		
			* in combination with angle and height adjustable back				
	<b>0 1 1 1 1 1</b>		3245-29SW only				
	SA-0183			extension	59 1 pc.		
	SA-0093-MP		Maxgrepp Original Greifreifen	(Upcharge)	-		
	SA-0094-MP		Maxgrepp Ergo Para Greifreifen	(Upcharge)			
	SA-0095-MP		Maxgrepp Ergo Para CP Greifreifen	(Upcharge)	64 1 set		
	SA-0390		Upholstery in special colour (see table upholstery colours	5)	Price	on requ	est
	SA-0210		Frame in special color with RAL code	(Upcharge)	1 pc.		
	6999-0014	060	Special Frame colour, Copper Gold	(Upcharge)	1 pc.		
_			Wheel fork powder coated, color according to customer				
	6999-0017/2		specification	(Upcharge)	<u>1 pc.</u>		
	SA-0279/2-KP		SWINGBO • VTi outdoor front end *		65 1 pc.		
			* additional costs for retrofitting		<u> </u>		
_			Mounting adapter for Outdoor front end aid for "phil &		66		
	SA-0619/2-KP		teds" sibling seat or universal car seat adapter		1 Set		
	SA-0306		SWINGBO® VTi tip assist		67 1 pc.		
			□ on the left or □ on the right				
	3275-1910		Bumper wheels, CLEO and SWINGBO® VTi		68 1 pc.		
			Plastic anti-slip coating in custom colour: Pure white				
-	0.0000000000000000000000000000000000000		(RAL 9010), Silver grey (RAL 7001), Sky blue (RAL	<b></b>	70		
	SA-0572-F-MF		5015), Traffic red (RAL 3020), Pure orange (RAL 2004)	(Upcharge)	1 pair		
	SA-0315/3-MF	,	Reconstruction SWINGBO® VTi for ProAktiv One hand d		71 1 pc.		
	SA-0158-KP		Calf upholstery suitable to SW	(Upcharge)	<u>1 pc.</u>		
	SA-0505-MP		Locking of the integrated brake		72 1 pc.		
	SA-0594		Carbon wheel cover	(Upcharge)	73 Price	on requ	est

## 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 privot points by 2 cm if you are selecting article 3248(9)-30SB or 3245-29SB

Wheel combinations and seat heights

Front castors	Wheel diameter			Wheel diameter			Wheel diameter								
	100 mm			125 mm			140 mm								
Rear wheels				125 11111			140 11111								
Itedi Wileels		Camber	20	6°	9°		Cambe	r 2º	6°	9°		Cambe	r 2º	6°	9°
	Seat height		K	ĸ	ĸ	Seat height	37	" <b>K</b>	ĸ	ĸ	□ Seat height	37	0	0	o
	Seat height		ĸ	κ	ĸ	Seat height	38	ĸ	ĸ	ĸ	□ Seat height	38	ĸ	ĸ	ĸ
	Seat height	39	к	κ	κ	Seat height	39	κ	к	κ	□ Seat height	39	κ	κ	0
20 x 1"	□ Seat height	40	κ	L	L	□ Seat height	40	L	κ	L	□ Seat height	40	κ	κ	κ
	□ Seat height	41	L	L	κ	□ Seat height	41	κ	κ	κ	□ Seat height	41	κ	L	0
	Seat height	42	L	L	L	Seat height	42	L	L	L	Seat height	42	L	κ	0
	Seat height	43	L	ο	ο	Seat height	43	L	ο	ο	Seat height	43	ο	L	0
		Camber	3°	6°	9°		Camber	3°	6°	9°		Camber	3°	6°	9°
	Seat height	39	o	κ	L	Seat height	39	ο	κ	κ	Seat height	39	ο	ο	к
	Seat height	40	L	L	L	Seat height	40	L	L	L	Seat height	40	κ	κ	к
00 v 1"	Seat height	41	L	L	L	Seat height	41	L	L	L	Seat height	41	κ	L	L
22 x 1"	Seat height	42	L	L	L	Seat height	42	L	L	L	Seat height	42	κ	L	L
	Seat height	43	L	L	L	Seat height	43	L	L	L	Seat height	43	L	L	L
	Seat height	44	L	L	ο	Seat height	44	L	L	ο	Seat height	44	L	L	L
	Seat height	45	L	0	0	Seat height	45	L	0	ο	Seat height	45	L	0	0
		Camber	3°	6°	9°		Camber	3°	6°	9°		Camber	3°	6°	9°
	Seat height	42	L	L	L	Seat height	42	L	ο	L	Seat height	42	L	L	L
24 x 1"	Seat height	43	o	L	L	Seat height	43	L	L	L	Seat height	43	L	L	L
	Seat height	44	L	ο	L	Seat height	44	L	L	L	Seat height	44	L	L	L
	Seat height	45	o	L	ο	Seat height	45	0	L	L	Seat height	45	L	L	L
	Seat height	46	0	ο	ο	Seat height	46	L	L	L	Seat height	46	0	L	L
								Seat height 47 LLL							
	<b>L</b> 1281-1011 L	ong wheel fork	1 :	set i	ncl.	<b>K</b> 1281-1010 S	hort wheel fo	rk 1	set i	ncl.	o not available				

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

Frame colours							
<b>001</b> Black	(RAL 9005)	020 Yellow green	(RAL 6018)	028 Pearl violet	(RAL 4011)	056 Turqoise blue	(RAL 5018)
002 Silver		021 Greyaluminium	(RAL 9007)	029 Pearl beige	(RAL 1035)	057 Iron sparkling da	ırk light
003 Pearl ruby red	(RAL 3032)	022 White	(RAL 9003)	032 Black dull matt	(RAL 9005M)	058 Salmon orange	(RAL 2012)
004 Pearl night blue	(RAL 5026)	023 Pure orange	(RAL 2004)	039 Signal violet	(RAL 4008)	059 Pastel blue	(RAL 5024)

004 Pearl night blue	(RAL 5026)	023 Pure orange	(RAL 2004)	039 Signal violet	(RAL 4008)	059 Pastel blue	(RAL 5024)
005 Pearl gentiant blu	ie (RAL 5025)	024 Sparkling iron e	ffect	040 Night blue	(RAL 5022)	061 Light pink	(RAL 3015)
017 Traffic yellow	(RAL 1023)	025 Signal blue	(RAL 5005)	050 White matt	(RAL 9003)	064 Olive green	(RAL 6003)
018 Flame red	(RAL 3000)	026 Vermillion	(RAL 2002)	053 Light green	(RAL 6027)	065 Raspberry red	(RAL 3027)
019 Skyblue	(RAL 5015)	027 Heather violet	(RAL 4003)	054 Ocean blue	(RAL 5020)	066 Pastel green	(RAL 6019)

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

## **Upholstery colours**

346 Black Spacer fabric, black (special colour) (special colour) 321 348 Grey Soft 347 Berry Soft (special colour) 349 Turquoise Soft (special colour)

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

## Spoke guard



### Colour code

201	HOGGI blue	205	Train
202	Wonderland	206	Dragon
203	Mouse	207	Circus
204	Water world		

## CONFIGURATIONS // ACCESSORIES // SWINGBO® VTi



Back, trough shaped and height adjustable

Four gripper clamps

Foot rest hanger 90°

Foot rest hanger angle adjustable Foot rest bracket, flip up type

# CONFIGURATIONS // ACCESSORIES // SWINGBO® VTi



HOGGI align Contoured back cushion

Contoured seat cushion

Canopy

Extension push-bar

Closed ergonomic hand rims

# CONFIGURATIONS // ACCESSORIES // SWINGBO® VTi

63



HOGGI Grip Plus



Mounting adapter for Outdoor front end



One-hand drive of "ProActiv"



67

Maxgrepp Original push rims



68

Bumper wheels



Maxgrepp Ergo Para CP push rims



plastic anti-slip coating



Outdoor front end



Aluminum hand rim with Aluminum hand rim with plastic anti-slip coating



Tip assist

Locking of the integrated brake



Carbon wheel cover