Invoice to: Name: Street: Town: Postal code: E-Mail: Tel: Fax: Order date: Purchase order: Number required: Order				
Name: Street: Town: Postal code: E-Mail: Tel: Fax: Order date: Purchase order: Number required: Order Order Base Price Name: Street: Town: Fostal code: E-Mail: Tel: Tel: Fax: Marked for: Sunrise order no: Sunrise order no:				QUICK XENON
Street: Town: Postal code: E-Mail: Tel: Fax: E-Mail: Tel: Fax: Order date: Purchase order: Number required: Order	Invoice to:		Deliver to:	
Town: Postal code: E-Mail: Tel: Fax: Tel: Fax: Fax: Order date: Purchase order: Number required: Sunrise order no: Order □ Quotation □ Built 4 me (longer leadtime) • = Standard ○ = No cost option □ = Cost	Name:		Name:	
E-Mail: Tel: Fax: Order date: Purchase order: Number required: Order	Street:		Street:	
Tel: Fax: Order date: Purchase order: Number required: Order	Town:	Postal code:	Town:	Postal code:
Order date: Purchase order: Number required: Order	E-Mail:		E-Mail:	
Purchase order: Number required: □ Order □ Quotation □ Built 4 me (longer leadtime) ■ Standard ○ = No cost option □ = Cost option ■ Max. user weight: 110Kg / 140kg	Tel:	Fax:	Tel:	Fax:
Purchase order: Number required: □ Order □ Quotation □ Built 4 me (longer leadtime) ■ Standard ○ = No cost option □ = Cost option ■ Max. user weight: 110Kg / 140kg			<u> </u>	_
Number required: Sunrise order no: □ Order □ Quotation □ Built 4 me (longer leadtime) ● = Standard ○ = No cost option □ = Cost option Base Price Max. user weight: 110Kg / 140kg	•		Marked for:	
□ Order □ Quotation □ Built 4 me (longer leadtime) ● = Standard ○ = No cost option □ = Cost option Base Price Max. user weight: 110Kg / 140kg				
Base Price Max. user weight: 110Kg / 140kg	Number required:		Sunrise order no:	
	□ Order □	Quotation	eadtime) = Standard O	= No cost option □ = Cost option
		Base Price	Max. user weight: 110	Ka / 140ka
		£3,095		
Fax number: +44 (0)845 605 66 89 Mandatory information to ensure correct configuration	Fax numbe	r: +44 (0)845 605 66 89	Mandatory information to ensure co	orrect configuration UK
Email: orders@sunmed.co.uk Part no: 76 800 001 MSH01	Email: orde	ers@sunmed.co.uk	Part no: 76 800 001	MSH01 CA
FRAME TYPE - Please choose required Frame option (Illustrated on back pages)	FRA	ME TYPE - Please choose required	d Frame option (Illustrated	on back pages)
Open frame O (max. user weight 110kg) (Page 12) Hybrid frame O (max user weight 140kg) (Page 13)	Open frame	(max. user weight 110kg) (Page 12)	Hybrid frame O	(max user weight 140kg) (Page 13)

CLIENT MEASUREMENT - All measurements in cm without cushion

 $\textbf{SEAT WIDTH SELECTION} \ - \ \text{measured from outside frame tube to outside frame tube}$

32 cm	34 cm	36 cm	38 cm	40 cm	42 cm	44 cm	46 cm	48 cm	50 cm
0	0	0	0	0	0	0	0	0	0

SEAT DEPTH SELECTION

34 cm	36 cm	38 cm	40 cm	42 cm	44 cm	46 cm	48 cm	50 cm
0	0	0	0	0	0	0	0	0

FRONT SEAT HEIGHT SELECTION: independent of front castors, forks and frame versions

	Fork (length)	Frame:	43	44	45	46	47	48	49	50	51	52	53	54	55
	111 mm		0	0	0										
	123 mm <i>(1)</i>	low			0	0	0								
	Frog Leg (1)	low													
3"	One Arm <i>(1)</i>														
ľ	111 mm						0	0	0						
	123 mm <i>(1)</i>	high							0	0	0				
	Frog Leg (1)	iligii													
	One Arm <i>(1)</i>														
	111 mm			0	0	0	0								
	123 mm <i>(1)</i>	low			0	0	0	0							
4"	Frog Leg (1)	IOW													
	One Arm <i>(1)</i>														
	111 mm							0	0	0	0				
	123 mm <i>(1)</i>	high							0	0	0	0			
	Frog Leg (1)	iligii													
	One Arm <i>(1)</i>														
	111 mm					0	0	0							
	123 mm <i>(1)</i>	low					0	0	0						
	Frog Leg <i>(1)</i>														
	One Arm <i>(1)</i>														
5"	111 mm									0	0	0			
	123 mm <i>(1)</i>	high									0	0	0		
	Frog Leg <i>(1)</i>	lligii													
	One Arm <i>(1)</i>														
	123 mm <i>(1)</i>	low						0	0	0					
6"	123 mm <i>(1)</i>	high										0	0	0	
	Frog Leg <i>(1)</i>	iligii													

(1) compatible with power add on devices. For 123mm fork, please choose option XFF090093 "Fork for power add ons" additionally.

REAR SEAT HEIGHT SELECTION: independent of rear wheel size

Rear seat height in cm

	real coat hoight in on													
Rear Wheels	37	38	39	40	41	42	43	44	45	46	47	48	49	50
24"	0	0	0	0	0	0	0	0	0	0	0	0	O ⁽²⁾	
25"		0	0	0	0	0	0	0	0	0	0	0	0	O ⁽²⁾

The rear seat height can only be between 0 cm and 11 cm below the selected front seat height.

		SEAT												£
Seat sling		JLAI												
XFF020002	0	Seat sl	ing, nylon, tension a	diustable	1 utility k	nad							(Standard option)	
XFF020003			ing, nylon, tension a										(only from SW 34 cm)	65
XFF020004			ing, nylon, tension a				1 catheter b	pag					(only from SW 34 cm)	135
XFF020000	0		t seat sling	ujuotu.o.,		g,		9					(1)	
Seat cushi	on, c		n zipper, black											L
Foam (med	ium-s	oft)	Thickness:	XFF020	101	□ 3	3 cm	XFF020102		5 cm				85
Latex (very	soft)		Thickness:	XFF020	103	□ 5	5 cm							85
Seat acces	sorie	s												
XFF090018		Lap be	It with buckle, metal											70
XFF020050		Additio	nal padding for seat	upholstery	y, remov	able								35
JAY Cushi	ons -	for com	plete product range	e see JAY	order fo	orms	i							
JAY020002		JAY Ba	sic											75
JAY020001		JAY Ea	sy Visco, Curved Ba	ase										180
JAY020004		JAY Lit	е											290
JAY020007		JAY Ea	sy Fluid, Curved Ba	se										415
		BACK	REST											
				F				1 .			ı		•	
Back heigh		-		-	25 - 3	_	30 - 35	35 - 40	_	- 45		47,5	Ī	
		-	ry setting (cm).	_	0 25		0 30	0 35	0	40	0	45		
Height adju	stmer	nts of in t	otal 5 cm possible.	_		7.5	0 32.5	0 37.5		42.5	0	47.5	_	
					0 30)	O 35	0 40	0	45				
				Г					-		l			200
	_		fibre tubes (3)	-	□ 25		□ 27.5	□ 30		32.5				300
Fixed heigh	it, nor	neignt a	idjustable	L	□ 35)	□ 37.5	□ 40		42.5				300
XFF030010	0	Backro	st, fixed (90°)											
XFF030029	0		Desk sideguard prep	aration for	later rer	nlace	ment	(4)						
XFF030031			Backrest, fold-down (Jiacc	mont	٠,	hack he	eiaht 32 5	cm fix	ed hack	height, not adjustable)	200
XFF030012	0		st, angle-adjustable	to the hon	it) (0)			(110111	Duon no	ignt oz.o	<i>0111, 111</i>	ou buon	(75° to 103°)	200
XFF030029	Ü		Desk sideguard prep	aration for	later rer	مامده	ment	(5)					(10 10 100)	
XFF030031			Backrest, fold-down (Jiace	mont		hack he	eiaht 32 5	cm fix	ed back	height, not adjustable)	200
Push hand	les		Jackiest, idia-adwii (to the holl	it) (0)			(110111)	- 200N 110	.g.n 02.0	J.11, 11A	- Duon	g, not adjactable)	
XFF030200	0	Omit n	ush handles							(1	Not ava	ilable w	ith fold down backrest)	
XFF030201	0		andles long							(/				
XFF030203			andles long andles, fold-down						(on	lv availah	le from	back he	ight 32.5 cm upwards)	165
XFF030205			andles, height-adjus	table for I	AY hack	s							ight 32.5 cm upwards)	220
XFF030204			andles, height-adjus		, , , , , , , , , , , , , , , , , , , ,								height 30 cm upwards)	220
000207		i uəiiiii	anaics, neigni-aujus	, labic					(0	y avano		Duck i	.c.g oo om apmaras)	220

- (2) only with lightweight adapter
- (3) not with Jay J3 backs, not with Desk sideguard, not for use with add on bikes
- (4) necessary for retrofitting Desk sideguard or Tubular armrest with Backrest, fixed 90°
- (5) necessary for retrofitting Desk sideguard
- (6) not with height adj. push handles, not with JAY backs; in combination with push handles fold-down only from backrest height 40cm upwards; please see Folding Matrix on Page 8

Backrest u	phols	tery	£
XFF030316	0	EXO Backrest sling, synthetic fibre, padded, adjustable, 1 accessory bag, black (Evo Exo Version)	
		Colour, binding tape: O Black (Std) O Orange O Silver O Red O Blue	
XFF030317		EXO PRO Backr. sling, synthetic fibre, padded, adj., breathable spacer fabric, accessory bag, black (Evo Exo Version)	
		Colour, binding tape: ○ Black (Std) □ Orange □ Silver □ Red □ Blue	90
XFF030300	0	Without backrest upholstery	
Accessorie	e for	hackrost	
XFF030402	<u> </u>	Stabilising bar, automatic folding (only available from SW 38cm; not with fixed height backrest)	185
	_	ack - Shallow Contour	1
_ower Thora	acic:	□ JAY060001 Short - 17 cm □ JAY060002 Tall - 24 cm	820
Mid Thoraci	C:	□ JAY060003 Short - 30 cm □ JAY060004 Tall - 38 cm	820
Accessorie	s for	JAY J3 backs	
WHT030415		□ Whitmyer Headrest, COBRA XTRA, flip back (only with JAY J3 backs)	345
WHT030416		□ Whitmyer Headrest, AXYS, Standard (only with JAY J3 backs)	325
JAY090058		□ JAY Accessory bag (only with JAY J3 Carbon backs)	60
A = 4		ARMREST AND SIDEGUARDS	
Armrest		Dock sidequard flip up removable	
XFF040005	0	Desk sideguard, flip-up, removable	\vdash
KFF040001	0	Desk sideguard, armpad (25 cm), fixed, flip-up, removable	
(FF040003	0	Desk sideguard, armpad (31 cm), fixed, flip-up, removable	240
KFF040002		Desk sideguard, armpad (25 cm), height-adjustable, flip-up, removable	210
XFF040004		Desk sideguard, armpad (31 cm), height-adjustable, flip-up, removable	210
XFF040052		Single-post sideguard, armpad (33 cm), depth adjustable, height-adjustable, removable	180
KFF040117	0 0 0 0 0	Tubular armrest, Aluminium, swing away (sideways), padded, removable	160
Accessorie XFF040020	<u>S alli</u>		
		Release assistance for tetraplegics (only with desk sideguard)	<u> </u>
Sideguards XFF040107		Cide guard composite removable 24 am high /24 am lang) block	1
XFF040101 XFF040101	0	Sideguard, composite, removable, 21 cm high (31 cm long), black Sideguard, carbon fibre, cold weather protection, slim (black)	260
		Sideguard, aluminium, cold weather protection (in frame colour)	
KFF040102			230
XFF040103 XFF040104		Sideguard, aluminium, fender, cold weather protection (in frame colour) Sideguard, carbon fibre, fender, cold weather protection (black)	315 395
KFF-040104		Sideguard, carbon libre, render, cold wearner protection (black)	333
		FOOTBOARDS	
XFF050131	0	Footboard, platform, lightweight, plastic, angle & depth-adj. flip up (sideways), calf strap, black	
KFF050061		Footboard, platform, lightweight, plastic, angle & depth-adj. flip up (sideways), high-mount black (LLL 22-34cm)	285
KFF050023		Footboard, platform, aluminium, angle-adjustable, flip-up (sideways), heel loop, frame colour	190
KFF050126		□ Swing-away mechanism for platform footboard (minimum LLL 3cm longer)	100
(FF050059		Footboard, platform, Performance, aluminium, angle-adjustable, flip-up (sideways), calf strap (7)	285
(FF050132		Footboard, platform, lightweight, carbon fibre, angle & depth-adj. flip up (sideways), calf strap, black	395
		Footboard, auto-folding	
XFF050027		Footboard, platform, lightweight, carbon fibre, auto-folding, angle & depth-adjustable, calf strap, black	460
XFF050028		Footboard, platform, lightweight, plastic, auto-folding, angle and depth-adjustable, calf strap, black	325
		Accessories for footboards	
XFF050127		Foot positioning plate (Adjustable side protection, to create a side-stop on the footboard) (8)	30
11000121		t our positioning plate (Aujustable side protection, to create a side-stop on the footboard)	30

⁽⁷⁾ not in SW32 with 1 cm inset

⁽⁸⁾ only for footboard, platform lightweight or Performance

			£
		LOWER LEG LENGTH (LLL): LLL has to be 2,5 cm less than front seat height; all measurements are in cm	
	0	22 O 23 O 24 O 25 O 26 O 27 O 28 O 29 O 30 O 31	
	0	32 O 33 O 34 O 35 O 36 O 37 O 38 O 39 O 40 O 41	
	0	42 0 43 0 44 0 45 0 46 0 47 0 48 0 49 0 50	
	Ü	42 0 40 0 44 0 40 0 41 0 40 0 40 0 50	
		FRAME VERSIONS	
		Open frame (max. user weight 110kg)	
XFF010012	0		
7411 010012		XFF010101	
XFF010013			
7411 010010		XFF010101	
		ATTOTOTOT	
		Hybrid frame (max user weight 140kg)	
XFF010020	0	Frame FF 80 ° (integrated footrest), hybrid (100 ° EU)	
XFF010021	0	Frame FF 88 ° (integrated footrest), hybrid (92 ° EU)	
7/11/01/0021		Traine 11 00 (integrated lootlest), hybrid (32 E0)	
		CENTRE OF GRAVITY (COG) (4= very passive 13= very active)	
XFF070703	Δda	ppter, standard 0 2 0 3 0 4 0 5 0 6	
X11010103	Aua	0 7 0 8 0 9 0 10	
		07 00 09 010	
XFF070701	Δda	pter, lightweight (9) 05 06 07 09 010 011	
	Aud	prof, ngittroight (a) 00 01 09 010 011	
XFF010411	0	Axle plate, aluminium, long (full adjustment)	
XFF010411			235
7010112		This plate, aluminatin, shorted (max. adjustment 1 om)	233
		FRAME ACCESSORIES (choose either tip assist or anti- tip tubes per side)	
XFF090016		Frame protection, black	85
XFF090100	0	Transportation brackets - Crash test option	0.5
XFF090010		Transit wheels	235
XFF090014		Frame reinforcement kit for add on bike	445
X11 09001 4		France remidicement kit for add on bike	443
XFF090050		Anti-tip tubes, plug-in, pair	95
7.1 1 000000		Anti-tip tabes, plag-in, pair	
		Anti-tip tubes, swing-away	
XFF090004			125
XFF090006			195
7.1.7.00000		Tip assist	133
XFF090001			35
XFF090003		Pair	70
XFF090009		Crutch holder, loop (only in combination with tip assist)	80
		5-3-3-4 ()	
		EMPULSE F55 BUNDLING	
EMO000101	0	With F55 order, not mounted to the wheelchair (Please use separate OF to order the F55.)	
EMO000102		With F55 order, mounted to the wheelchair (Please use separate OF to order the F55.)	
LIVIO000102		Preparation for ATTITUDE Add-On bike	
XFF090211			125
XFF090211	0		123
XFF090212			
VEED00013	^	FORKS (compare with your choice on the first page) Caster fork, Carbetacture ® Colour: Black (Std.)	
XFF080013	0	Castor fork, Carbotecture ® Colour: Black (Std) Colour: □ Silver □ Orange □ Red (10) □ Blue (10)	0
XFF080029	^	ů (,,	Std.
AFFU0UU29	0	Castor fork, Aluminium, 123mm Colour: Black Colour: Silver Orange	0
XFF080008			215
, a i 000000	П	Colour:	0
XFF080007			365
7.1 7 000007		CASTORS (compare with your choice on the first page)	303
XFF080301	0		
XFF080301 XFF080302	0		
XFF080302 XFF080304			105
XFF080304 XFF080306			105
7.7 7 000000		Colour, rim:	103
(0)	,	Ocioni, iiii.	

(9)

only with 0° wheel camber only in combination with castor, soft (XFF080302 and XFF080306) (10)

			£
		REAR WHEELS (compare with your choice on the first page; choose only one wheel type)	-
XFF070000	0	Without rear wheel	
XFF070001	0	Rear wheel, Universal, 36 spokes (silver), cross-wise spokes (only 24")	
XFF070002	0	Rear wheel, Design, 36 spokes (silver), straight spokes (only 24")	
XFF070003	0	Rear wheel, Lightweight, 24 spokes (silver), straight spokes (please see colour options on last page)	90
XFF070004		Rear wheel, Proton, 24 spokes (black), straight spokes (user weight limit 100kg)	250
XFF070005		Rear wheel, Spinergy, 18 spokes (black), straight spokes; hub: silver	495
XFF070007		Rear wheel, Spinergy, 12 spokes (black), straight spokes, hub black	595
XFF070008		Rear wheel, drum brakes, 36 spokes (silver), cross-wise spokes (11) (only 24")	425
XFF070009		Rear wheel, Mountainbike, 36 spokes (silver), straight spokes (only 24")	360
XFF070010		Mountainbike wheel, replacement kit incl. tyre (extra coarse profile) (only 24")	585
		Axle	
XFF070150	0	Quick-release axle (Standard option)	
XFF070151		Quick-release axle, designed for quads (12)	130
		7 9 1	
\\\		TYRES (choose only one tyre type)	
XFF070101	0	Tyre, pneumatic, fine profile, Schwalbe Right Run (only 24")	
XFF070102	0	Tyre, puncture proof, tread	
XFF070107		Tyre, pneumatic, slick, Schwalbe One	115
XFF070104		Tyre, pneumatic, puncture proof, tread, Schwalbe Marathon Plus Evolution	95
		HANDRIMS	
XFF070204	0	Handrims, stainless steel, silver	100
XFF070202	0	Handrims, aluminium, anodised, silver	
XFF070201	0	Handrims, aluminium, powder-coated, clear	
XFF070203		Handrims, aluminium, powder-coated, coloured (select colour on last page, charged once)	
XFF070205		Handrims, titanium, untreated	240
XFF070206		Handrims, titanium, powder-coated, clear	240
XFF070207		Handrims, Supergrip ®	250
XFF070208		Handrims, Maxgrepp ® (only 24")	350
XFF070212		Handrims, Maxgrepp & (ergonomic handrims with rubber-strip)	125
		1/1	
		Hand rim mounting	
XFF070307	0	Handrim mount, super narrow (7 mm) (only with stainless steel)	
XFF070317	0	Handrim mount, narrow (17 mm) (Standard option)	
XFF070327	0	Handrim mount, wide (27 mm)	
		Handrim accessories	
XFF070250		Handrim cover, rubber (only 24")	110
		WILES CAMPED	
XFF070600	0	WHEEL CAMBER (choose only one option) 0°	
XFF070602	0	2° (not with Centre of Gravity Adapter, lightweight)	
XFF070604	0	4° (not with Centre of Gravity Adapter, lightweight)	
74 7 07 000 7		The min control of Granty Adaptor, lightwoghty	
		SPOKE GUARDS (only 24")	
XFF070831		Transparent XFF070813 □ Galactica XFF070828 □ Space	150
XFF070823		Princess XFF070821 Pirates	150
XFF070816		Happy Lions XFF070814 □ Graffiti	150
XFF070819		Monkeys XFF070802 □ Basketball	150
XFF070820		Oriental XFF070812	150
XFF070829		Superhero XFF070833 Zebra	150
XFF070817		Hot Wheels XFF070818 □ Jungle Fever	150
XFF070822		Pool XFF070811	150
XFF070827		Silk XFF070806 □ Chrome	150
XFF070830		Tiger XFF070803 □ Basketball 2	150

⁽¹¹⁾ only with Adapter, standard and only with 0° & 4° camber; not with push handles, fold down & not without push handles.

⁽¹²⁾ not with Rear wheels Spinergy/ Mountainbike/ drum brakes

										£
		WHEEL LO						(choose o	only one o	otion)
XFF060001	0	Standard brake	9					(Standa	rd option)	
XFF060002		Knee-lever bra								95
XFF060010			ver extensior	n, knee-lever	brake, fold-	down				50
XFF060023		Compact brake								65
XFF060024		Lightweight cor	-							200
XFF060004		Compact brake	e, lightweight		(13)					185
		40050005	VICO.							
XFF090000	•	ACCESSOR Tool kit	(IES							
XFF090000 XFF090025		Air pump								20
XFF090025		High pressure	numn (0 11	har)						20 90
XFF090030		Back pack	pullip (0 - 1 i	Dai j						75
XFF090026		Mobile phone p	nocket							55
XI 7 000020	_	Wobile priorie	Jookot							
		COLOURS (14) Please	consult our	colour catalo	ogue to review your colour o	choice			
		Frame	Handrim	Hub/rim	X-brace		Frame	Handrim		n X-brace
			£75	£200	£220			£75	£200	£220
			_		_		_	_		_
02 Brilliant Silver		0				27 Graphitemetallic	0		_	
03 Silver Matt		0				29 Black	0			
06 Sun Yellow		0				31 Matt Black	0			
14 Blue		0				32 Signal White	0			
15 Brilliant Marine		0				33 Pink	0			
16 Matt Marine		0				34 Dark Chocolate Metall				
19 Brilliant Purple 21 Red Ruby		0				35 Skyblue 36 Cyan-Metallic	0			
21 Red Ruby 22 Brilliant Red		0				37 Mars Red (Orange)	0			
23 Matt Red		0				40 Kiwi	0			
24 Tutti Frutti Orar	anc	0		ш		41 Flamingo-Glitter	0			
24 Tulli Tulli Olai	ige	Ŭ			_	42 Matt-Anthracite	0			
						46 Mamba Green	0			
						Rear wheel, lightweight	_			(15)
						Rear wheel, lightweight	_			(15)
						Rear wheel, lightweight				(15)
	COL	OURS - for sti	ckers ("Xend	on2" on the fr	ame and "Q	uickie" on sideguard)				
	olack					Sticker "Quickie" on sideguard will	be silver in combina	ation with carl	oon sidegu	ards) -
XFF100551 O s	silver	r								-
XFF100552 O	oranç	ge								-
<i>XFF100553</i> ○ r	ed									-
XFF100554 ○ k	olue									-
	_									
				*		se with add on bikes; adjustment	of CoG +/- approx.	2,5cm in the	field	
, ,		indrim colour powde		•	ersai wneei					
(15) only with 24" Lig	mwei	ight wheel, Hub and	rim anodized, b	аск ѕрокеѕ						
Comments for	' sn	ecial build - n	leace annly	for a guote:	lead time co	nditions may change.				
Comments for	эр	cciai balla - p	lease apply	ioi a quote, i	ieau tiirie coi	iditions may change.				
							ŀ	built	, <mark>4</mark> r	me l
QUICKIE XEN	101	l ² base price					£3,095			
Option price		<u> </u>					£			
Total Price							£			
							•			

Please follow this measuring method:

The following method is recommended on the basis of extensive practical experience. Deviations are possible in individual instances.

Seat width (SW):

a) For the user: Allow space between sideguard and hip on each side of the chair

(approx. 1 - 2 cm altogether)

b) On the wheelchair: From outside frame tube to outside frame tube.

Seat depth (SD):

a) For the user: When sitting upright: leave space for 2 - 3 fingers between

front edge of the seat upholstery and back of knee.

(approx. 3 - 6 cm). Care must be taken with adj. upholstery.

b) On the wheelchair: From back tube to front of seat upholstery.

Front seat height:

b) On the wheelchair:

a) For the user: When sitting with 90° knee angle:

From back of knee to bottom of shoe sole. From front of seat tube to the ground.

(min. 3cm longer than user measurement) Remember to include the cushion height.

Rear seat height:

b) On the wheelchair: From back of seat tube to the ground.

Note: Max. seat height difference rear to front is 11 cm

Back height:

a) For the user: From the seat, including cushion, to be no more than 1 - 2 cm below the lower

shoulder blade.

b) On the wheelchair: From back of seat tube to upper edge of backrest upholstery.

Note: The user's ability to sit upright has a major influence on the

back height and it can therefore differ considerably

Back angle: Important: The back height depends on the degree of disability.

0° is the angle 90° to the ground. Negative angles are <90°

and positive angles are >90°.

Technical Data Overview:

Max. overall height: 102 cm
Max. overall length: 105 cm
Max. turning circle: 70 cm
Max. safe slope: 10°
Whoolchair weight: from 8.8 km

Wheelchair weight: from 8,8 kg
Dismantled weight: from 6,3 kg
Weight of heaviest part: 2.1 kg

Max. overall width: Camber 24" rear wheel 25" rear wheel

For 0° camber: SW + 16 cm SW + 16 cm For 2° camber: SW + 21 cm SW + 22 cm For 4° camber: SW + 26 cm SW + 27 cm

Product is crash tested according to ISO 7176-19 and therefore approved for transportation in a vehicle.

In combination with XFF090100 (Tie down brackets for transportation).

For transport without a user the chair must be safe clamped in the vehicle.

All changes in the configuration might change the seat heights.

Manufacturing tolerances of +/- 1 cm



XFF 020002 Seat sling with 1 utility bag



XFF 020003 Seat sling with utility bags



XFF 030316 EXO backrest sling



XFF 030317 EXO PRO backrest sling



XFF 030201 Push handles long



XFF 030203 Push handles, fold-down



XFF 030204 Push handles , height-adjustable



XFF 090018 Lap belt with buckle, metal

Folding-Matrix for XFF 030031 Backrest, fold-down to the front.

Seat width

Back height



	32.5	35	37.5	40	42.5	45	47.5
32	✓	✓	✓	✓	✓	✓	✓
34	✓	✓	✓	✓	✓	✓	✓
36	✓	✓	✓	✓	✓	✓	✓
38		✓	✓	✓	✓	✓	✓
40			✓	✓	✓	✓	✓
42				✓	✓	✓	✓
44				✓	✓	✓	✓
46					✓	✓	✓
48						✓	✓
50							✓



=folds 90° to the front on folded chair



=can't be folded full 90° to the front on folded chair in combination with fold-down push handles



=can't be folded full 90° to the front on folded chair



=will fold less than 45° to the front on folded chair, folds 90° on unfolded



XFF040107 Composite sideguard detachable



XFF040101 carbon fibre, cold weather protection, slim



XFF040102 Aluminium, cold weather protection



XFF040103 Aluminium, cold weather protection, fender



XFF04000x Desk sideguard, armpad, flip-up, removable



XFF040104 Carbon fibre, cold weather protection, fender



XFF050132 Footboard platform, lightweight, carbon fibre



XFF050059 Footboard platform, performance



XFF050027 Footboard platform, lightweight, carbon fibre, auto folding



XFF050127 Adjustable side protection



XFF090001 Tip assist



XFF090004 Anti-tip tubes, swing away



XFF090050 Anti-tip tubes, plug in, pair



XFF090010 Transit wheels



XFF070001 Universal wheel



XFF070002 Design wheel



XFF070003 Lightweight wheel



XFF07000 Proton wheel



XFF07010 Mountainbike wheel



XFF070101 Schwalbe Right Run



XFF070107 Schwalbe One



XFF070104 Schwalbe Marathon Plus Evolution



XFF070102 Tyre, puncture proof



XFF070202 Handrims aluminum, anodized



XFF070203 Handrims aluminum, powder coated, coloured



XFF070208 Handrims Maxgrepp



XFF070212 Handrims Ellipse 3R

F55 BUNDLING - NOGO MATRIX FOR 24" BACKWHEELS

	Seat Depth										
COG	380	400	420	440	460	480	500				
40	×	×	×	v	~	~	~				
60	×	×	×	×	~	~	~				
70	×	×	×	×	~	~	~				
80	×	×	×	×	×	V	~				
90	×	×	×	×	×	V	~				
100	×	×	×	×	×	×	¥				
110	×	×	×	×	×	×	~				
120	×	×	×	×	×	×	×				
130	×	×	×	×	×	×	×				



XFF060001 Standard brake



XFF060002 Knee lever brake



XFF060003 Compact brake



XFF060004 Lightweight compact brake



XFF090000 Tool kit



XFF090024 High pressure pump



XFF090025 Air pump



XFF090030 Back pack



XFF090026 Mobile phone pocket



