



Invoice to:
 Name:
 Street:
 Town: Postal code:
 E-Mail:
 Tel: Fax:

Deliver to:
 Name:
 Street:
 Town: Postal code:
 E-Mail:
 Tel: Fax:

Order date:
 Purchase order:
 Number required:

Marked for:
 Sunrise order no:

☐ Order ☐ Quotation ☐ Built 4 me (longer leadtime) ☐ = Standard ☐ = No cost option ☐ = Cost option

Base Price
£2,995

Max. user weight: 110Kg / 140kg
 USER WEIGHT kg

Fax number: +44 (0)845 605 66 89
 Email: orders@sunmed.co.uk

Mandatory information to ensure correct configuration
 Part no: 76 800 001 MSH01



FRAME TYPE - Please choose required Frame option (Illustrated on back pages)

☐ Open frame (max. user weight 110kg) (Page 12) ☐ Hybrid frame (max user weight 140kg) (Page 13)

CLIENT MEASUREMENT - All measurements in cm without cushion

SEAT WIDTH SELECTION - 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
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

SEAT DEPTH SELECTION

34 cm	36 cm	38 cm	40 cm	42 cm	44 cm	46 cm	48 cm	50 cm
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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
3"	111 mm	low	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>										
	123 mm (1)				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>								
	Frog Leg (1)						<input type="checkbox"/>	<input type="checkbox"/>							
	One Arm (1)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										
	111 mm	high					<input type="radio"/>	<input type="radio"/>	<input type="radio"/>						
	123 mm (1)								<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
	Frog Leg (1)										<input type="checkbox"/>	<input type="checkbox"/>			
	One Arm (1)						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
4"	111 mm	low		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>								
	123 mm (1)				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>								
	Frog Leg (1)						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
	One Arm (1)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
	111 mm	high						<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
	123 mm (1)								<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
	Frog Leg (1)										<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	One Arm (1)							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
5"	111 mm	low				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>							
	123 mm (1)						<input type="radio"/>	<input type="radio"/>	<input type="radio"/>						
	Frog Leg (1)							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
	One Arm (1)					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
	111 mm	high							<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
	123 mm (1)										<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
	Frog Leg (1)											<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	One Arm (1)									<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
6"	123 mm (1)	low						<input type="radio"/>	<input type="radio"/>	<input type="radio"/>					
	123 mm (1)	high										<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
	Frog Leg (1)											<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

(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

Rear Wheels	37	38	39	40	41	42	43	44	45	46	47	48	49	50
24"	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio" value="2"/>	
25"		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio" value="2"/>

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

£

SEAT

Seat sling

XFF020002	<input type="radio"/>	Seat sling, nylon, tension adjustable, 1 utility bag	(Standard option)	
XFF020003	<input type="checkbox"/>	Seat sling, nylon, tension adjustable, 2 utility bags	(only from SW 34 cm)	62
XFF020004	<input type="checkbox"/>	Seat sling, nylon, tension adjustable, 1 utility bag, 1 catheter bag	(only from SW 34 cm)	98
XFF020000	<input type="radio"/>	Without seat sling		

Seat cushion, cover with zipper, black

Foam (medium-soft)	Thickness:	XFF020101	<input type="checkbox"/>	3 cm	XFF020102	<input type="checkbox"/>	5 cm	80
Latex (very soft)	Thickness:	XFF020103	<input type="checkbox"/>	5 cm				80

Seat accessories

XFF090018	<input type="checkbox"/>	Lap belt with buckle, metal		51
XFF020050	<input type="checkbox"/>	Additional padding for seat upholstery, removable		34

JAY Cushions - for complete product range see JAY order forms

JAY020002	<input type="checkbox"/>	JAY Basic	69
JAY020003	<input type="checkbox"/>	JAY Soft Combi P	98
JAY020001	<input type="checkbox"/>	JAY Easy Visco, Curved Base	167
JAY020004	<input type="checkbox"/>	JAY Lite	272
JAY020007	<input type="checkbox"/>	JAY Easy Fluid, Curved Base	389

BACKREST

Back height range

Choose back height factory setting (cm).

Height adjustments of in total 5 cm possible.

25 - 30	30 - 35	35 - 40	40 - 45	45 - 47,5
<input type="radio"/> 25	<input type="radio"/> 30	<input type="radio"/> 35	<input type="radio"/> 40	<input type="radio"/> 45
<input type="radio"/> 27.5	<input type="radio"/> 32.5	<input type="radio"/> 37.5	<input type="radio"/> 42.5	<input type="radio"/> 47.5
<input type="radio"/> 30	<input type="radio"/> 35	<input type="radio"/> 40	<input type="radio"/> 45	

Backrest height, carbon fibre tubes (3)

Fixed height, non height adjustable

<input type="checkbox"/> 25	<input type="checkbox"/> 27.5	<input type="checkbox"/> 30	<input type="checkbox"/> 32.5	245
<input type="checkbox"/> 35	<input type="checkbox"/> 37.5	<input type="checkbox"/> 40	<input type="checkbox"/> 42.5	245

XFF030010	<input type="radio"/>	Backrest, fixed (90°)		
XFF030029	<input type="radio"/>	Desk sideguard preparation for later replacement	(4)	
XFF030031	<input type="checkbox"/>	Backrest, fold-down (to the front) (6)	(from back height 32.5 cm, fixed back height, not adjustable)	219
XFF030012	<input type="radio"/>	Backrest, angle-adjustable	(75° to 103°)	
XFF030029	<input type="radio"/>	Desk sideguard preparation for later replacement	(5)	
XFF030031	<input type="checkbox"/>	Backrest, fold-down (to the front) (6)	(from back height 32.5 cm, fixed back height, not adjustable)	219

Push handles

XFF030200	<input type="radio"/>	Omit push handles	(Not available with fold down backrest)	
XFF030201	<input type="radio"/>	Push handles long		
XFF030203	<input type="checkbox"/>	Push handles, fold-down	(only available from back height 32.5 cm upwards)	156
XFF030205	<input type="checkbox"/>	Push handles, height-adjustable for JAY backs	(only available from back height 32.5 cm upwards)	207
XFF030204	<input type="checkbox"/>	Push handles, height-adjustable	(only available from back height 30 cm upwards)	207

(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 upholstery								£			
XFF030316	<input type="radio"/>	EXO Backrest sling, synthetic fibre, padded, adjustable, 1 accessory bag, black (Evo Exo Version) Colour, binding tape: <input type="radio"/> Black (Std) <input type="radio"/> Orange <input type="radio"/> Silver <input type="radio"/> Red <input type="radio"/> Blue									
XFF030317	<input type="checkbox"/>	EXO PRO Backr. sling, synthetic fibre, padded, adj., breathable spacer fabric, accessory bag, black (Evo Exo Version) Colour, binding tape: <input type="radio"/> Black (Std) <input type="checkbox"/> Orange <input type="checkbox"/> Silver <input type="checkbox"/> Red <input type="checkbox"/> Blue						178			
XFF030300	<input type="radio"/>	Without backrest upholstery									
Accessories for backrest											
XFF030402	<input type="checkbox"/>	Stabilising bar, automatic folding (only available from SW 38cm; not with fixed height backrest)						171			
JAY 3 Back - Shallow Contour											
Mid Thoracic:		<input type="checkbox"/>	JAY030010	Medium - 34 cm	<input type="checkbox"/>	JAY030033	Tall - 38 cm	640			
Upper Thoracic:		<input type="checkbox"/>	JAY030012	Short - 42 cm	<input type="checkbox"/>	JAY030019	Medium - 46 cm	<input type="checkbox"/>	JAY030025	Tall - 50 cm	724
JAY 3 Back - Mid Contour											
Mid Thoracic:		<input type="checkbox"/>	JAY030011	Medium - 34 cm	<input type="checkbox"/>	JAY030018	Tall - 38 cm	640			
Upper Thoracic:		<input type="checkbox"/>	JAY030013	Short - 42 cm	<input type="checkbox"/>	JAY030020	Medium - 46 cm	<input type="checkbox"/>	JAY030026	Tall - 50 cm	724
JAY 3 Carbon Back - Shallow Contour											
Lower Thoracic:		<input type="checkbox"/>	JAY060001	Short - 17 cm	<input type="checkbox"/>	JAY060002	Tall - 24 cm	766			
Mid Thoracic:		<input type="checkbox"/>	JAY060003	Short - 30 cm	<input type="checkbox"/>	JAY060004	Tall - 38 cm	766			
Accessories for JAY J3 backs											
WHT030415	<input type="checkbox"/>	Whitmyer Headrest, COBRA XTRA, flip back (only with JAY J3 backs)						322			
WHT030416	<input type="checkbox"/>	Whitmyer Headrest, AXYS, Standard (only with JAY J3 backs)						220			
JAY090058	<input type="checkbox"/>	JAY Accessory bag (only with JAY J3 Carbon backs)						58			
ARMREST AND SIDEGUARDS											
Armrest											
XFF040005	<input type="radio"/>	Desk sideguard, flip-up, removable									
XFF040001	<input type="radio"/>	Desk sideguard, armpad (25 cm), fixed, flip-up, removable									
XFF040003	<input type="radio"/>	Desk sideguard, armpad (31 cm), fixed, flip-up, removable									
XFF040002	<input type="checkbox"/>	Desk sideguard, armpad (25 cm), height-adjustable, flip-up, removable						229			
XFF040004	<input type="checkbox"/>	Desk sideguard, armpad (31 cm), height-adjustable, flip-up, removable						229			
XFF040052	<input type="checkbox"/>	Single-post sideguard, armpad (33 cm), depth adjustable, height-adjustable, removable						244			
XFF040117	<input type="checkbox"/>	Tubular armrest, Aluminium, swing away (sideways), padded, removable						245			
Accessories armrest											
XFF040020	<input type="radio"/>	Release assistance for tetraplegics (only with desk sideguard)									
Sideguards											
XFF040107	<input type="radio"/>	Sideguard, composite, removable, 21 cm high (31 cm long), black									
XFF040101	<input type="checkbox"/>	Sideguard, carbon fibre, cold weather protection, slim (black)						245			
XFF040102	<input type="checkbox"/>	Sideguard, aluminium, cold weather protection (in frame colour)						273			
XFF040103	<input type="checkbox"/>	Sideguard, aluminium, fender, cold weather protection (in frame colour)						293			
XFF040104	<input type="checkbox"/>	Sideguard, carbon fibre, fender, cold weather protection (black)						374			
FOOTBOARDS											
XFF050131	<input type="radio"/>	Footboard, platform, lightweight, plastic, angle & depth-adj. flip up (sideways), calf strap, black									
XFF050061	<input type="checkbox"/>	Footboard, platform, lightweight, plastic, angle & depth-adj. flip up (sideways), high-mount black (LLL 22-34cm)						268			
XFF050023	<input type="checkbox"/>	Footboard, platform, aluminium, angle-adjustable, flip-up (sideways), heel loop, frame colour						178			
XFF050126	<input type="checkbox"/>	Swing-away mechanism for platform footboard (minimum LLL 3cm longer)						123			
XFF050059	<input type="checkbox"/>	Footboard, platform, Performance, aluminium, angle-adjustable, flip-up (sideways), calf strap (7)						268			
XFF050132	<input type="checkbox"/>	Footboard, platform, lightweight, carbon fibre, angle & depth-adj. flip up (sideways), calf strap, black						370			
Footboard, auto-folding											
XFF050027	<input type="checkbox"/>	Footboard, platform, lightweight, carbon fibre, auto-folding, angle & depth-adjustable, calf strap, black						370			
XFF050028	<input type="checkbox"/>	Footboard, platform, lightweight, plastic, auto-folding, angle and depth-adjustable, calf strap, black						304			
Accessories for footboards											
XFF050127	<input type="checkbox"/>	Foot positioning plate (Adjustable side protection, to create a side-stop on the footboard) (8)						25			

(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																			
<input type="radio"/>	22	<input type="radio"/>	23	<input type="radio"/>	24	<input type="radio"/>	25	<input type="radio"/>	26	<input type="radio"/>	27	<input type="radio"/>	28	<input type="radio"/>	29	<input type="radio"/>	30	<input type="radio"/>	31
<input type="radio"/>	32	<input type="radio"/>	33	<input type="radio"/>	34	<input type="radio"/>	35	<input type="radio"/>	36	<input type="radio"/>	37	<input type="radio"/>	38	<input type="radio"/>	39	<input type="radio"/>	40	<input type="radio"/>	41
<input type="radio"/>	42	<input type="radio"/>	43	<input type="radio"/>	44	<input type="radio"/>	45	<input type="radio"/>	46	<input type="radio"/>	47	<input type="radio"/>	48	<input type="radio"/>	49	<input type="radio"/>	50		
FRAME VERSIONS																			
Open frame (max. user weight 110kg)																			
XFF010012	<input type="radio"/>	Frame FF 80 ° (integrated footrest) (100 ° EU)																	
		XFF010101	<input type="checkbox"/>	Inset: Slight (1 cm)										141					
XFF010013	<input type="checkbox"/>	Frame FF 88 ° (integrated footrest), performance (92 ° EU)														141			
		XFF010101	<input type="checkbox"/>	Inset: Slight (1 cm)										141					
Hybrid frame (max user weight 140kg)																			
XFF010020	<input type="radio"/>	Frame FF 80 ° (integrated footrest), hybrid (100 ° EU)																	
XFF010021	<input type="radio"/>	Frame FF 88 ° (integrated footrest), hybrid (92 ° EU)																	
CENTRE OF GRAVITY (COG) (4= very passive 13= very active)																			
XFF070703	Adapter, standard			<input type="radio"/>	2	<input type="radio"/>	3	<input type="radio"/>	4	<input type="radio"/>	5	<input type="radio"/>	6						
				<input type="radio"/>	7	<input type="radio"/>	8	<input type="radio"/>	9	<input type="radio"/>	10								
XFF070701	Adapter, lightweight (9)			<input type="radio"/>	5	<input type="radio"/>	6	<input type="radio"/>	7	<input type="radio"/>	9	<input type="radio"/>	10	<input type="radio"/>	11				
XFF010411	<input type="radio"/>	Axle plate, aluminium, long (full adjustment)																	
XFF010412	<input type="checkbox"/>	Axle plate, aluminium, shorted (max. adjustment 1 cm)														221			
FRAME ACCESSORIES (choose either tip assist or anti- tip tubes per side)																			
XFF090016	<input type="checkbox"/>	Frame protection, black														81			
XFF090100	<input type="radio"/>	Transportation brackets - Crash test option																	
XFF090010	<input type="checkbox"/>	Transit wheels														234			
XFF090014	<input type="checkbox"/>	Frame reinforcement kit for add on bike														418			
XFF090050	<input type="checkbox"/>	Anti-tip tubes, plug-in, pair														88			
Anti-tip tubes, swing-away																			
XFF090004	<input type="checkbox"/>	Left	XFF090005	<input type="checkbox"/>	Right									106					
XFF090006	<input type="checkbox"/>	Pair														211			
Tip assist																			
XFF090001	<input type="checkbox"/>	Left	XFF090002	<input type="checkbox"/>	Right									34					
XFF090003	<input type="checkbox"/>	Pair														68			
XFF090009	<input type="checkbox"/>	Crutch holder, loop (only in combination with tip assist)														81			
EMPULSE F55 BUNDLING																			
EMO000101	<input type="radio"/>	With F55 order, not mounted to the wheelchair (Please use separate OF to order the F55.)																	
EMO000102	<input type="radio"/>	With F55 order, mounted to the wheelchair (Please use separate OF to order the F55.)																	
Preparation for ATTITUDE Add-On bike																			
XFF090211	<input type="checkbox"/>	without ATTITUDE order (docking pins assembled)														118			
XFF090212	<input type="radio"/>	with ATTITUDE order (docking pins assembled; ATTITUDE order separately)																	
FORKS (compare with your choice on the first page)																			
XFF080013	<input type="radio"/>	Castor fork, Carbotecture ®		Colour: Black (Std)															
		Colour:	<input type="checkbox"/>	Silver	<input type="checkbox"/>	Orange	<input type="checkbox"/>	Red (10)	<input type="checkbox"/>	Blue (10)		56							
XFF080029	<input type="radio"/>	Castor fork, Aluminium, 123mm		Colour: Black										Std.					
		Colour:	<input type="checkbox"/>	Silver	<input type="checkbox"/>	Orange						56							
XFF080008	<input type="checkbox"/>	Castor fork, aluminium, one-arm		Colour: Black										204					
		Colour:	<input type="checkbox"/>	Silver	<input type="checkbox"/>	Orange	<input type="checkbox"/>	Red	<input type="checkbox"/>	Blue		56							
XFF080007	<input type="checkbox"/>	Castor fork, aluminium, suspension (Frog Legs ®), black														342			
CASTORS (compare with your choice on the first page)																			
XFF080301	<input type="radio"/>	Castor, solid (hard), rim: composite, black																	
XFF080302	<input type="radio"/>	Castor, solid (soft), rim: composite, black (only 5" & 6")																	
XFF080304	<input type="checkbox"/>	Castor, solid (hard), rim: aluminium		Colour, rim: Silver (only 4" & 5")										96					
XFF080306	<input type="checkbox"/>	Castor, solid (soft), rim: aluminium		Colour, rim: Silver (only 4" & 5")										96					
		Colour, rim:	<input type="checkbox"/>	Black	<input type="checkbox"/>	Orange	<input type="checkbox"/>	Red	<input type="checkbox"/>	Blue		56							


(9) only with 0° wheel camber

(10) only in combination with castor, soft (XFF080302 and XFF080306)

					£				
REAR WHEELS					(compare with your choice on the first page; choose only one wheel type)				
XFF070000	<input type="radio"/>	Without rear wheel							
XFF070001	<input type="radio"/>	Rear wheel, Universal, 36 spokes (silver), cross-wise spokes			(only 24")				
XFF070002	<input type="radio"/>	Rear wheel, Design, 36 spokes (silver), straight spokes			(only 24")				
XFF070003	<input type="radio"/>	Rear wheel, Lightweight, 24 spokes (silver), straight spokes			(please see colour options on last page)				
XFF070004	<input type="checkbox"/>	Rear wheel, Proton, 24 spokes (black), straight spokes			(user weight limit 100kg)				
XFF070005	<input type="checkbox"/>	Rear wheel, Spinergy, 18 spokes (black), straight spokes; hub: silver							
XFF070007	<input type="checkbox"/>	Rear wheel, Spinergy, 12 spokes (black), straight spokes, hub black							
XFF070008	<input type="checkbox"/>	Rear wheel, drum brakes, 36 spokes (silver), cross-wise spokes			(11)				
XFF070009	<input type="checkbox"/>	Rear wheel, Mountainbike, 36 spokes (silver), straight spokes			(only 24")				
XFF070010	<input type="checkbox"/>	Mountainbike wheel, replacement kit incl. tyre (extra coarse profile)			(only 24")				
Axle									
XFF070150	<input type="radio"/>	Quick-release axle			(Standard option)				
XFF070151	<input type="checkbox"/>	Quick-release axle, designed for quads			(12)				
					123				
TYRES					(choose only one tyre type)				
XFF070101	<input type="radio"/>	Tyre, pneumatic, fine profile, Schwalbe Right Run			(only 24")				
XFF070102	<input type="radio"/>	Tyre, puncture proof, tread							
XFF070107	<input type="checkbox"/>	Tyre, pneumatic, slick, Schwalbe One							
XFF070104	<input type="checkbox"/>	Tyre, pneumatic, puncture proof, tread, Schwalbe Marathon Plus Evolution							
					109				
					109				
HANDRIMS									
XFF070204	<input type="radio"/>	Handrims, stainless steel, silver							
XFF070202	<input type="radio"/>	Handrims, aluminium, anodised, silver							
XFF070201	<input type="radio"/>	Handrims, aluminium, powder-coated, clear							
XFF070203	<input type="checkbox"/>	Handrims, aluminium, powder-coated, coloured			(select colour on last page, charged once)				
XFF070205	<input type="checkbox"/>	Handrims, titanium, untreated							
XFF070206	<input type="checkbox"/>	Handrims, titanium, powder-coated, clear							
XFF070207	<input type="checkbox"/>	Handrims, Supergrip ®							
XFF070208	<input type="checkbox"/>	Handrims, Maxgripp ®			(only 24")				
XFF070212	<input type="checkbox"/>	Handrims, Ellipse 3R, black			(ergonomic handrims with rubber-strip)				
					224				
					224				
					268				
					268				
					215				
Hand rim mounting									
XFF070307	<input type="radio"/>	Handrim mount, super narrow (7 mm)			(only with stainless steel)				
XFF070317	<input type="radio"/>	Handrim mount, narrow (17 mm)			(Standard option)				
XFF070327	<input type="radio"/>	Handrim mount, wide (27 mm)							
Handrim accessories									
XFF070250	<input type="checkbox"/>	Handrim cover, rubber			(only 24")				
					109				
WHEEL CAMBER					(choose only one option)				
XFF070600	<input type="radio"/>	0°							
XFF070602	<input type="radio"/>	2°			(not with Centre of Gravity Adapter, lightweight)				
XFF070604	<input type="radio"/>	4°			(not with Centre of Gravity Adapter, lightweight)				
SPOKE GUARDS					(only 24")				
XFF070831	<input type="checkbox"/>	Transparent	XFF070813	<input type="checkbox"/>	Galactica	XFF070828	<input type="checkbox"/>	Space	
XFF070823	<input type="checkbox"/>	Princess	XFF070821	<input type="checkbox"/>	Pirates				147
XFF070816	<input type="checkbox"/>	Happy Lions	XFF070814	<input type="checkbox"/>	Graffiti				147
XFF070819	<input type="checkbox"/>	Monkeys	XFF070802	<input type="checkbox"/>	Basketball				147
XFF070820	<input type="checkbox"/>	Oriental	XFF070812	<input type="checkbox"/>	Flying Water				147
XFF070829	<input type="checkbox"/>	Superhero	XFF070833	<input type="checkbox"/>	Zebra				147
XFF070817	<input type="checkbox"/>	Hot Wheels	XFF070818	<input type="checkbox"/>	Jungle Fever				147
XFF070822	<input type="checkbox"/>	Pool	XFF070811	<input type="checkbox"/>	Feather				147
XFF070827	<input type="checkbox"/>	Silk	XFF070806	<input type="checkbox"/>	Chrome				147
XFF070830	<input type="checkbox"/>	Tiger	XFF070803	<input type="checkbox"/>	Basketball 2				147

(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 LOCKS					(choose only one option)
XFF060001	<input type="radio"/>	Standard brake			(Standard option)
XFF060002	<input type="checkbox"/>	Knee-lever brake			68
XFF060010	<input type="checkbox"/>	Brake lever extension, knee-lever brake, fold-down			46
XFF060023	<input type="checkbox"/>	Compact brake			70
XFF060004	<input type="checkbox"/>	Compact brake, lightweight (13)			174
ACCESSORIES					
XFF090000	<input checked="" type="checkbox"/>	Tool kit			
XFF090025	<input type="checkbox"/>	Air pump			19
XFF090024	<input type="checkbox"/>	High pressure pump (0 - 11 bar)			88
XFF090030	<input type="checkbox"/>	Back pack			72
XFF090026	<input type="checkbox"/>	Mobile phone pocket			53
COLOURS ⁽¹⁴⁾ Please consult our colour catalogue to review your colour choice					
	Frame	Handrim £73	Hub/rim £207	X-brace £207	
02 Brilliant Silver	<input type="radio"/>	<input type="checkbox"/>		<input type="checkbox"/>	27 Graphitemetallic
03 Silver Matt	<input type="radio"/>	<input type="checkbox"/>		<input type="checkbox"/>	29 Black
06 Sun Yellow	<input type="radio"/>	<input type="checkbox"/>		<input type="checkbox"/>	31 Matt Black
14 Blue	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	32 Signal White
15 Brilliant Marine	<input type="radio"/>	<input type="checkbox"/>		<input type="checkbox"/>	33 Pink
16 Matt Marine	<input type="radio"/>	<input type="checkbox"/>		<input type="checkbox"/>	34 Dark Chocolate Metallic
19 Brilliant Purple	<input type="radio"/>	<input type="checkbox"/>		<input type="checkbox"/>	35 Skyblue
21 Red Ruby	<input type="radio"/>	<input type="checkbox"/>		<input type="checkbox"/>	36 Cyan-Metallic
22 Brilliant Red	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	37 Mars Red (Orange)
23 Matt Red	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	40 Kiwi
24 Tutti Frutti Orange	<input type="radio"/>	<input type="checkbox"/>		<input type="checkbox"/>	41 Flamingo-Glitter
					42 Matt-Anthracite
					46 Mamba Green
					Rear wheel, lightweight anodised, orange
					Rear wheel, lightweight anodised, blue
					Rear wheel, lightweight anodised, red
					(15)
					(15)
					(15)
COLOURS - for stickers ("Xenon2" on the frame and "Quickie" on sideguard)					
XFF100550	<input type="radio"/>	black			(Sticker "Quickie" on sideguard will be silver in combination with carbon sideguards)
XFF100551	<input type="radio"/>	silver			-
XFF100552	<input type="radio"/>	orange			-
XFF100553	<input type="radio"/>	red			-
XFF100554	<input type="radio"/>	blue			-
(13) not with Hybrid frame; not available with 4" camber; not with seat depth 34 cm; not for use with add on bikes; adjustment of CoG +/- approx. 2,5cm in the field					
(14) Handrim: only with handrim colour powder coated; Hub/rim: only for universal wheel					
(15) only with 24" Lightweight wheel, Hub and rim anodized, black spokes					
Comments for special build - please apply for a quote; lead time conditions may change.					
					
QUICKIE XENON² base price					£2,995
Option price					£
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:

- a) For the user: When sitting with 90° knee angle: From back of knee to bottom of shoe sole.
- b) On the wheelchair: 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°

Wheelchair weight: from 8,8 kg

Dismantled weight: from 6,3 kg

Weight of heaviest part: 2.1 kg

Max. overall width:

Camber

For 0° camber:

For 2° camber:

For 4° camber:

24" rear wheel

SW + 16 cm

SW + 21 cm

SW + 26 cm

25" rear wheel

SW + 16 cm

SW + 22 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 2



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

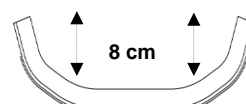


=will fold less than 45° to the front on folded chair, folds 90° on unfolded chair

JAY J3 backs



Shallow Contour



Mid Contour



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

COG	Seat Depth						
	380	400	420	440	460	480	500
40	X	X	X	✓	✓	✓	✓
60	X	X	X	X	✓	✓	✓
70	X	X	X	X	✓	✓	✓
80	X	X	X	X	X	✓	✓
90	X	X	X	X	X	✓	✓
100	X	X	X	X	X	X	✓
110	X	X	X	X	X	X	✓
120	X	X	X	X	X	X	X
130	X	X	X	X	X	X	X



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



XFF010012 / 13
Open Frame



XFF090020 / 21
Hybrid frame