SUNRISE MEDICAL

Edition: 01/26
Valid until: 12/26

zippie

Simba

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

Order date:	Marked for:
Purchase order:	
Number required:	Sunrise order no:

☐ Order ☐ Calculation ☐ Built 4 me

● = Standard ☐ = Cost option
./. = Price reduction ○ = No cost option

Customer service fax number: +497253 980-222
Max. user weight: 65 kg

Art. no. : 062001-000

USER WEIGHT _____ **kg**
Mandatory information to ensure correct configuration

Base Price

CLIENT MEASUREMENTS (all measurements without cushion)

SEAT WIDTH SELECTION - measured from inside sideguard to inside sideguard (mm)

220*	240*	260*	280	300	320	340	360
○	○	○	○	○	○	○	○

* only abduction frame

Each seat width can be extended by 20 mm without extra parts

SEAT DEPTH SELECTION - measured in mm

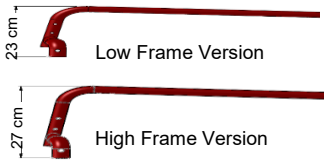
240	260	280	300	320	340	360	380
○	○	○	○	○	○	○	○

Each seat depth can be extended by 40 mm without extra parts

FRONT SEAT HEIGHT SELECTION: in dependance of front castors, Carbotecture forks and frame versions

Front seat height in mm

Front castor	Fork type	Frame	370	380	390	400	410	420	430	440	450	460	470	480
3"	111 mm	Low	○	○	○									
	111 mm	High				○	○	○	○					
4"	111 mm	Low	○		○	○	○							
	115 mm (*)				○	○	○	○						
	111 mm	High					○	○		○	○			
	115 mm (*)								○	○	○	○		
5"	111 mm	Low				○	○							
	115 mm (*)						○	○	○					
	111 mm	High								○	○			
	115 mm (*)										○	○	○	
6"	111 mm	Low						○	○					
	115 mm (*)							○	○	○				
	111 mm	High										○	○	
	115 mm (*)											○	○	○



REAR SEAT HEIGHT SELECTION: in dependance of rear wheel size

Rear seat height in mm

Rear Wheel	290	300	310	320	330	340	350	360	370	380	390	400	410	420	430	440	450	460
20" (**)	○	○	○	○	○	○	○	○	○	○	○	○						
22"					○	○	○	○	○	○	○	○	○	○	○			
24"										○	○	○	○	○	○	○	○	○

The rear seat height can only be between 0 cm and 13 cm below the selected front seat height.

(*) fork compatible with additional drive
(**) only with Proton wheels/Right Run tyres

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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. 10 - 20 mm altogether).

b) On the wheelchair: From inside sideguard to inside sideguard.

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. 30 - 60 mm). 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° kneeangle: From back of knee to bottom of shoe sole.

b) On the wheelchair: From front of seat tube to the ground (min. 30 mm longer than user measurement).
Note: 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 130 mm.

Back height:

a) For the user: From the seat, including cushion, to be no more than 10 - 20 mm 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:	1000 mm			
Max. overall length:	850 mm			
Max. turning circle:	650 mm			
Max. safe slope:	10°			
Wheelchair weight:	from 9,0 kg			
Dismantled weight:	from 6,9 kg			
Weight of heaviest part:	2,1 kg			
Max. overall width:	**Camber**	**20" rear wheel**	**22" rear wheel**	**24" rear wheel**
	For 0° camber:	SW + 160 mm	SW + 160 mm	SW + 160 mm
	For 3° camber:	SW + 200 mm	SW + 210 mm	SW + 220 mm
	For 6° camber:	SW + 260 mm	SW + 270 mm	SW + 280 mm
	For 9° camber:	SW + 310 mm	SW + 320 mm	SW + 330 mm

Product is **crash tested** according to **ISO 7176-19** and therefore approved for transportation in a vehicle.
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 +/- 10 mm

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SEAT

Seat sling

SIB020002	●	Seat sling, nylon, 1 utility bag	
SIB020004	☐	Seat sling, nylon, 1 utility bag, 1 catheter bag	
SIB020000	○	Without seat sling	
		For Jay cushions see Jay order forms	

Seat cushion, cover with zipper, black

Foam (medium-soft)	Thickness:	*SIB020101*	☐	30 mm	*SIB020102*	☐	50 mm

Seat accessories

SIB090018	☐	Lap belt with buckle, metal	

BACKREST

Back heigth range
Choose back height factory setting (mm).
Height adjustments of in total 5 cm possible.

200 - 250	250 - 300	300 - 350	350 - 400
○ 200	○ 250	○ 300	○ 350
○ 225	○ 275	○ 325	○ 375
○ 250	○ 300	○ 350	○ 400

SIB030015	●	Backrest, angle-adjustable, fold-down *(-16° to +20°)*	
SIB030102	☐	Backrest, angle-adjustable, lock when folded	
SIB030530	☐	Backrest angle 100° (Relax position) *(not in combination with double locking)*	

Push handles

SIB030200	○	Without push handles	
SIB030201	○	Push handles long	
SIB030203	☐	Push handles, fold-down *(only available from back height 300 mm)*	
SIB030204	●	Push handles, height-adjustable	
SIB030210	○	Preparation for JAY Zip back *(not with Distance 20 mm for stabilising bar)*	
SIB030208	☐	Push bar, height-adjustable, width and angle-adjustable *(not with SW 220 mm)*	
SIB030210	☐	Preparation for JAY Zip back (available with height-adjustable push handles)	

Backrest upholstery

SIB030316	●	EXO Backrest sling, padded, adjustable, 1 accessory bag, black (EXO Evo version) Colour, binding tape: ● Black ○ Orange ○ Silver ○ Red ○ Blue	
SIB030317	☐	EXO PRO Backrest, padded, adj., breathable spacer fabric, 1 accessory bag, black (EXO Evo version) Colour, binding tape: ● Black ○ Orange ○ Silver ○ Red ○ Blue	

Accessories for backrest

	☐	Headrest, depth- and angle-adjustable* *(only available from back height 300- 350 mm)*	
SIB030411	☐	Small pad (200 x 110 mm) *SIB030410* ☐ Large pad (230 x 110 mm)	

** Not available with JAY Zip Back, see back accessories on separate JAY Zip Back order form)*

SIDEGUARDS AND ARMREST

Sideguards

SIB040103	●	Aluminium sideguard, fender, wet weatherprotection (in frame colour)	

Armrest (pair)

SIB040055	☐	Armpad, height-adjustable, short *(only with aluminum sideguard; not available with the Safari wheel lock)*	

Accessories for sideguards and armrests

SIB090111	☐	Tray, wood, elevated frame, push-fit, SW 220 - 360 mm *(not with aluminium sideguards)*	
	☐	Tray, plastic, swing-away, SW 260 - 380 mm *(not with aluminium sideguards)* Mounted: ☐ right *SIB090113* ☐ left *SIB090112*	

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Seat sling with 1 utility bag

Lap belt with buckle

Push handles
long

Push handles
fold-down

Push handles
height adj.

Push bar - height, angle
and width adjustable

Aluminium sideguard
with fender
(here also with Safari wheel lock)

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FOOTBOARDS

Footboard, platform, lightweight

SIB050025	☐	Plastic, angle and depth-adjustable, calf strap, black *(LLL between 230 - 360 mm)*	
SIB050056	☐	Aluminum, angle and depth-adjustable, calf strap, black	
SIB050032	☐	Plastic, angle and depth-adjustable, flip-up (to the back), calf strap, black *(LLL between 230 - 360 mm)*	
SIB050048	●	Plastic, angle and depth-adjustable, high-mount, calf strap, black *(LLL 170 - 250 mm)*	

Accessories for footboards

SIB050127	☐	Adjustable side protection, to create a side-stop on the footboard *(not with swing back footplate)*	

LOWER LEG LENGTH (LLL): LLL has to be 25 mm less than front seat height; all measurements are in mm

○ 170 ○ 180 ○ 190 ○ 200 ○ 220 ○ 230 ○ 240 ○ 250
○ 260 ○ 270 ○ 280 ○ 290 ○ 300 ○ 310 ○ 320 ○ 330
○ 340 ○ 350 ○ 360

FRAME VERSIONS

SIB010018	●	Frame FF 95° (integrated footrest), straight *(available from seat width 280 mm)*	
SIB010019	○	Frame FF 95° (integrated footrest), abducted (300 mm on each side)	

CENTRE OF GRAVITY (COG) *(measured from front of back post in mm)*

COG20	○	20 mm	
COG30	○	30 mm	
COG40	○	40 mm	
COG50	○	50 mm	
COG60	○	60 mm	
COG70	○	70 mm	
COG80	○	80 mm	
COG90	○	90 mm	
COG100	○	100 mm	

EMPULSE M90 BUNDLING

EMO000501	○	With M90 order, not mounted to the wheelchair *(Please use separate OF to order the M90, Only with 24" wheel, Only with 0° Camber)*	
EMO000502	○	With M90 order, mounted to the wheelchair *(Please use separate OF to order the M90, Only with 24" wheel, Only with 0° Camber)*	

FRAME ACCESSORIES *(choose either tip assit or anti- tip tubes, not both)*

SIB090100	☐	Tie down brackets for transportation *(includes SIB030405)*	

Tip assist

SIB090001	☐	Left	*SIB090002*	☐	Right
SIB090009	☐	Crutch holder, loop *(only in combination with tip assist)*			

Anti-tip tubes, swing-away

SIB090004	☐	Left	*SIB090005*	☐	Right
SIB090006	☐	Pair			

CASTOR FORK *(compare with your choice on the first page)*

SIB080013	○	Fork Carbotecture® *(only 111 mm)*	
SIB080029	○	Fork Aluminum	

STANDARD CASTORS *(compare with your choice on the first page)*

SIB080301	○	Castor, solid (hard), rim: composite	
SIB080302	○	Castor, solid (soft), rim: composite *(only for 5" & 6")*	
SIB080303	☐	Castor, solid (hard), light-up, rim: composite *(not with 6")*	
SIB080304	☐	Castor, solid (hard), rim: aluminium *(only for 4" & 5")*	
SIB080306	☐	Castor, solid (soft), rim: aluminium *(not with 3")*	

REAR WHEELS *(compare with your choice on the first page; choose only one wheel type)*

SIB070001	○	Rear wheel, Universal, 36 spokes, cross-wise spokes *(only 22" & 24")*	
SIB070002	○	Rear wheel, Design, 36 spokes, straight spokes *(only 24")*	
SIB070003	○	Rear wheel, Lightweight, 24 spokes, straight spokes *(only 22" & 24")*	
SIB070004	☐	Rear wheel, Proton, 24 spokes, straight spokes	
SIB070009	☐	Rear wheel, Mountainbike, 36 spokes, straight spokes *(only 24")*	
SIB070010	☐	Mountainbike wheel, replacement kit incl. tyre (extra coarse profile) *(only 24")*	

TYRES *(choose only one tyre type)*

SIB070101	○	Tyre, pneumatic, fine profile, Schwalbe Right Run	
SIB070102	○	Tyre, puncture proof, tread *(only 22", 24")*	
SIB070107	☐	Tyre, pneumatic, slick, Schwalbe One *(only 24")*	
SIB070104	☐	Tyre, pneumatic, puncture proof, tread, Schwalbe Marathon Plus Evolution *(only 24")*	

SIB090163	☐	Spares-kit: 1 extra tyre (same as on the chair) and 1 extra inner tube *(not with solid tyres)*	

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Plastic, angle and depth-adjustable

Adjustable side protection

Tip assist

Anti tip tubes,
swing away

Rear Wheel
Universal

Rear Wheel
Design

Rear Wheel
Lightweight

Rear Wheel
Proton

Rear Wheel
Mountainbike

Right Run
Fine Profile

Schwalbe
One

Marathon Plus

Puncture Proof

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HANDRIMS

SIB070202	○	Handrims, aluminium, anodised, silver	
SIB070201	○	Handrims, aluminium, powder-coated, clear	
SIB070204	○	Handrims, stainless steel, silver	
SIB070203	☐	Handrims, aluminium, powder-coated, coloured *(select colour on last page)*	
SIB070205	☐	Handrims, titanium, untreated *(only 24")*	
SIB070206	☐	Handrims, titanium, powder-coated, clear *(only 24")*	
SIB070207	☐	Handrims, Supergrip ® *(only 22" & 24")*	
SIB070208	☐	Handrims, Maxgrepp ® *(only 22" & 24")*	

Hand rim mounting

SIB070307	☐	Handrim mount, super narrow (7 mm) *(only with stainless steel)* *(only with stainless steel; not in combination with Spinergy, Proton and Lightweight Wheels and stainless steel Handrim, not with Maxgrepp)*	
SIB070317	●	Handrim mount, narrow (17 mm)	
SIB070327	○	Handrim mount, wide (27 mm)	

SIB070250	☐	Handrim cover, rubber *(only 22" and 24")*	

WHEEL CAMBER *(choose only one option)*

SIB070600	○	0°	
SIB070603	○	3°	
SIB070606	○	6°	
SIB070609	○	9°	

SPOKE GUARDS *(available in 22" and 24")*

SIB070831	☐	Transparent *(also available in 20")*						
SIB070813	☐	Glaktica						
SIB070823	☐	Choose back height factory setting (mm).				SIB070818	☐	Jungle Fever
SIB070816	☐	Happy Lions	SIB070821	☐	Pirates	SIB070811	☐	Feather
SIB070819	☐	Monkeys	SIB070814	☐	Graffiti	SIB070806	☐	Chrome
SIB070820	☐	Oriental	SIB070802	☐	Basketball	SIB070803	☐	Basketball 2
SIB070829	☐	Superhero	SIB070812	☐	Flying Water	SIB070828	☐	Space
SIB070817	☐	Hot Wheels	SIB070833	☐	Zebra			
SIB070822	☐	Pool						
SIB070827	☐	Silk						
SIB070830	☐	Tiger						

WHEEL LOCKS *(choose only one option)*

SIB060001	●	Standard brake	
SIB060002	☐	Knee-lever brake	
SIB060010		☐ Brake lever extension, knee-lever brake, fold-down	
SIB060003	☐	Compact brake *(only available on straight frame)*	
SIB060013	☐	Push to lock brake, integrated in sideguard, Safari *(not with solid tires)*	
SIB060014	☐	Additional brake actuation for attendant for Safari brake, integrated in sideguard *(only with safari wheel lock)*	

ACCESSORIES

SIB090000	●	Tool kit	
SIB090024	☐	High pressure pump (0 - 14 bar)	
SIB090025	☐	Air pump	
SIB090030	☐	Back pack	
SIB090016	☐	Frame protection, black *(not with platform footplates highmounted)*	
SIB090026	☐	Mobile phone pocket	

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Handrims aluminium
Silver anodized

Handrims aluminium
powder coated, coloured

Handrim
Maxgrepp

Standard brake

Knee-lever brake

Compact brake

Push to lock brake
Safari

Tool kit

High pressure pump

Air pump

Back pack

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COLOURS

	Frame	Handrim	Hub/rim
01 Matte Black	○	☐	☐
02 Gloss Black	○	☐	☐
03 Metallic Shadow	○	☐	
04 Starlight White	○	☐	
05 Silver Ore	○	☐	
06 Storm Gray	○	☐	
07 Desert Tan	○	☐	
08 Desert Sage	○	☐	
09 Salute Green	☐	☐	
10 Velvet Sapphire	☐	☐	
11 Midnight Blue	○	☐	
12 Royal Blue	○	☐	☐
13 Brilliant Ocean	☐	☐	
14 Scarlet Noir	○	☐	
15 Red Pepper	○	☐	☐
16 Cherry Lustre	☐	☐	☐
17 Turbo Green	○	☐	
18 Pink Power	☐	☐	
19 Satin Rose	☐	☐	
20 Mystic Purple	○	☐	
21 Solar Orange	☐	☐	
22 Velocity Yellow	○	☐	

STYLE PACKAGE - colours for forks

SIB100502	●	Black
SIB100503	☐	Silver

Comments for special build - please apply for a quote; lead time conditions my change.

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Simba - Base Price	
Option price	
Packaging and transport	
Exclusive VAT	
VAT.	
Total Price	

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