

Paediatric Wheelchairs Specification Sheet

	Zippie TS	Quickie RX Kidz	Quickie RXS Kids	Zippie Simba	Quickie Youngster 3
Intended User:	The Zippie TS is a wheelchair exclusively for a child who is unable to walk or has limited mobility.	The Quickie RX Kids is a self-propelling wheelchair intended for use by children with disabilities or difficulty in walking but who are capable of propelling themselves.	The Quickie RXS Kids is a self-propelling wheelchair intended for use by children with disabilities or difficulty in walking but who are capable of propelling themselves.	The Zippie Simba is a self-propelling wheelchair intended for use by children with disabilities or difficulty in walking but who are capable of propelling themselves.	The Sopor / Quickie Youngster 3 is a self-propelling wheelchair intended for use by children with disabilities or difficulty in walking but who are capable of propelling themselves.
Intended Environment/Use:	For their own personal use in- and outdoor.	For their own personal use in- and outdoor.	For their own personal use in- and outdoor.	For their own personal use in- and outdoor.	For their own personal use in- and outdoor.
Adjustments that can be made by the user:	Armrest heights Height adjustable push handles (optional) Angle Adjustable Push handles (rigid only) Tilt in Space	Armrest heights Height adjustable push handles Elevating leg rests	Armrest heights Height adjustable push handles Elevating leg rests	Height adjustable push handles	Height adjustable push handles
Standard Options:* <i>(Please consult order form for complete specification.)</i>	Modular tilting aluminium frame Folding or rigid frame configuration Frame growth in width and depth Angle adjustable folding backrest Flip-up armrests 22-24" Mag wheels 20-24" Quick release spoked wheels Wide choice of frame colours Without transit tie-down locations Low, medium or tall stroller handle back posts Standard adjustable or 12" Mag wheel axle Pneumatic rear tyres Aluminium anodised hand rims High mount push/pull wheel locks Front or rear anti-tips Black back pack	90 Degree rigged or swing-away front frame Choice of colours Tension adjustable seat sling 5cm Seat cushion 8 Degree half folding back Padded upholstery Tool height adjustable armrest 70 Degree hangers 4, 5 or 6" Castor wheels 5 1/4" or 6" Castor fork Forward/rearward mounted axle plate 12" Transit wheels (with fixed axle) Solid tyres Aluminium hand rims High push wheel locks Seat belt	Swing-away frame Choice of frame colours Choice of frame widths Choice of seat depths 50mm Cushion Tension adjustable sling upholstery Standard backrest (with push handles) Black colour upholstery Padded sing-away armrest 90 Degree hangers 5" Solid castors 5 1/4" Castor fork Slotted indexed vertical axle plate Quick release axles 22" pneumatic x-spoke rear wheels (with aluminium hand rim) High push knee lever wheel locks	240-380mm Seat Depth 220-360mm Seat width 1 Utility bag 200-400mm Backrest heights Foldable, angle adjustable backrest Short or long push handles Adjustable backrest upholstery Platform footrest swing-back (composite footboard) 170- 360mm lower leg lengths Straight standard frame or Abduction standard frame 20mm-100mm centre of gravity Solid or soft solid castors Cross spoked, design or lightweight spoked rear wheels Right run, lightweight or solid tyres Aluminium silver anodised or powder coated hand rims Stainless steel 22" hand rims with thin diameter Stainless steel hand rims Standard, wide or close hand rim mounting o, 3, 6 or 9 degree wheel camber Standard or safari wheel locks Tool kit Choice of frame and upholstery colours	Choice of seat widths and depths Choice of back heights Choice of gloss finish frame colours Selection of upholstery colours Straight or fixed abduction frame Platform composite fixed angle adjustable platform Divided composite fixed angle adjustable footrest Footrest clamp (long or short) Seat upholstery Standard or adjustable backrest Rigid push handles 22 or 24" Quickie release axle (cross or straight spoked) rear wheels 1" Pneumatic stick or profiled (22" or 24") tyres Aluminium black powder coated, anodised silver or polished stainless steel hand rims 4,5,6" solid rubber, 6" pneumatic or soft castors 4" Solid light up castors Short, medium or long castor forks High mount wheel locks
Width:	563mm	657mm	657mm	530 mm (minimum) 670 mm (maximum)	420mm (minimum) 645mm (maximum)
Length: <i>(including leg rests)</i>	805mm (minimum) 860mm (maximum)	1021(minimum) 1090mm (maximum)	1021mm (minimum) 1090mm (maximum)	889 mm (with seat depth 360mm)	max 800 mm
Height	1046mm min (650 mm backrest) 1153mm max (650mm backrest)			877 mm (with backrest height 400mm)	max 1200mm
Maximum Safe Slope:	This wheelchair will manage ramps and slopes of public building regulation Standards but caution is advised as stability of the wheelchair can be affected by the user's physical abilities and the COG set for the wheelchair.	This wheelchair will manage ramps and slopes of public building regulation Standards but caution is advised as stability of the wheelchair can be affected by the user's physical abilities and the COG set for the wheelchair.	This wheelchair will manage ramps and slopes of public building regulation Standards but caution is advised as stability of the wheelchair can be affected by the user's physical abilities and the COG set for the wheelchair.	This wheelchair will manage ramps and slopes of public building regulation Standards but caution is advised as stability of the wheelchair can be affected by the user's physical abilities and the COG set for the wheelchair.	This wheelchair will manage ramps and slopes of public building regulation Standards but caution is advised as stability of the wheelchair can be affected by the user's physical abilities and the COG set for the wheelchair.
Reversing Width	530mm (minimum)	760mm	760mm	max 1000mm	max 1050mm
Tyre Type(s):	Pneumatic, Airless, Poly	Pneumatic and Solid	Pneumatic and Solid	Solid & Pneumatic	Solid & Pneumatic
Maximum User Weight	68kg	75kg	75kg	65 kg	75kg
Total Weight (kg)	19kg	15kg	15kg	from 9 kg	From 7.7kg
Weight of the heaviest part	12kg (frame)	13.5kg (frame)	13.5kg (frame)		10.8kg (chair without wheels)
Folded Width:	517mm	328mm	328mm	N/A	320mm (with wheels) 240mm (without wheels)
Folded Length:	805mm (minimum) 860mm (maximum)	748mm (minimum) 848mm (maximum)	748mm (minimum) 848mm (maximum)	N/A	max 905mm
Folded Height:	596mm min (backrest folded down) 703mm max (backrest folded down)	913mm	913mm	N/A	max 1200mm
Will the removal of parts or accessories intended to be removed without the use of tools have an adverse or beneficial effects on the wheelchair?*	Leg rest: Transportation and chair access / risk of leg entrapment with wheels Cushion: Hygiene / pressure sore Backrest: Transportation Headrest: Transportation / loss of head support Armrest: Transportation	Leg rest: Transportation and chair access / risk of leg entrapment with wheels Cushion: Hygiene / pressure sore Backrest: Transportation Headrest: Transportation / loss of head support Armrest: Transportation	Leg rest: Transportation and chair access / risk of leg entrapment with wheels Cushion: Hygiene / pressure sore Backrest: Transportation Headrest: Transportation / loss of head support Armrest: Transportation	Leg rest: Transportation and chair access / risk of leg entrapment with wheels Cushion: Hygiene / pressure sore Backrest: Transportation Headrest: Transportation / loss of head support Armrest: Transportation	Leg rest: Transportation and chair access / risk of leg entrapment with wheels Cushion: Hygiene / pressure sore Backrest: Transportation Headrest: Transportation / loss of head support Armrest: Transportation
Transport instructions when un-occupied (e.g.. In a car):**	N/A	Transport in the trunk, suitable to be used as a seat when secured by the wheelchair tie down and occupant restraint straps as per ISO 7176-19. The wheelchair must be secured by a 4-point Tie Down Restraint system, conforming to ISO 10542 part 2.	Transport in the trunk, suitable to be used as a seat when secured by the wheelchair tie down and occupant restraint straps as per ISO 7176-19. The wheelchair must be secured by a 4-point Tie Down Restraint system, conforming to ISO 10542 part 2.	N/A	Transport in the trunk, suitable to be used as a seat when secured by the wheelchair tie down and occupant restraint straps. Use only Wheelchair Tie down and Occupant Restraint Systems (WTORS) which meet the requirements of ISO 7176 Part 19 Recommended Practice – Wheelchair Tie down and Occupant Restraint Systems for use in motor vehicles.
Folding / Dismantling Instructions:	N/A	Folding via cross brace mechanism	Folding via cross brace mechanism	N/A	Folding via cross brace mechanism

Important Information!

*Do not use this wheelchair unless it is entirely assembled and functions correctly.

** For further information about transportability in a vehicle please see user manual on our web page.

*** Seat frame tilt angle, backrest recline angle and push handle angle adjustments are only adjustable by an attendant rather than the occupant.

Measurements can vary dependent on chair specification.

If you are visually impaired, this document can be viewed in PDF format at www.sunrisemedical.com or alternatively is available on request in large text.

