

improving people's lives

Zippie Youngster 3 Product Detail Reference



November 2012



Zippie Youngster 3



Pediatric Folding Frame

Lightweight Youngster 3 offers:

Integrated seat width and seat depth growth.

A new frame design with a stylish and unique look.

New innovative and lightweight options using the latest technology.



Youngster 3 Growth



Growth Without New Parts



2cm seat width growth

4cm seat depth growth



Width Growth

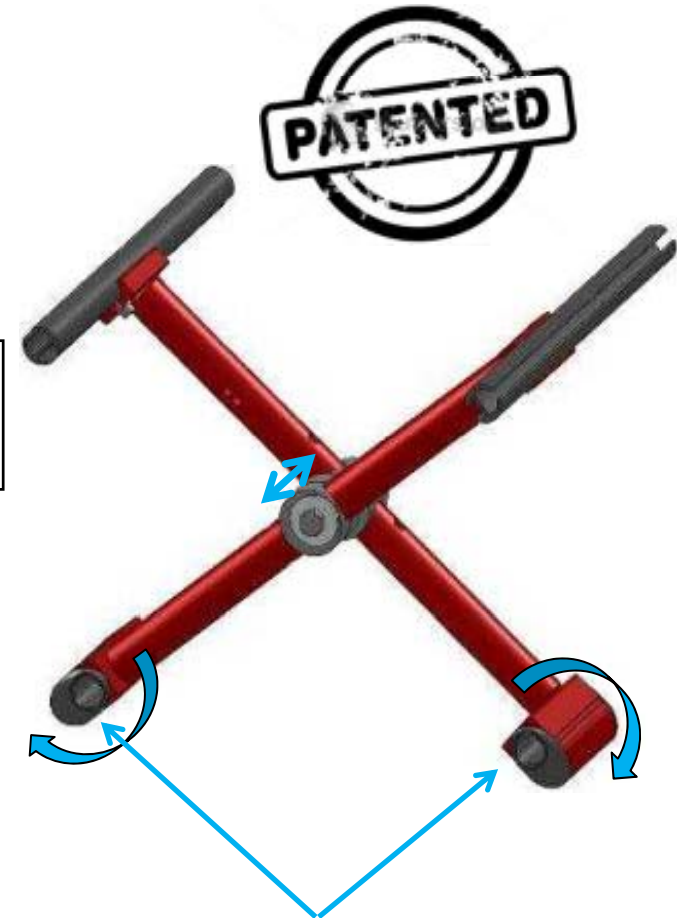
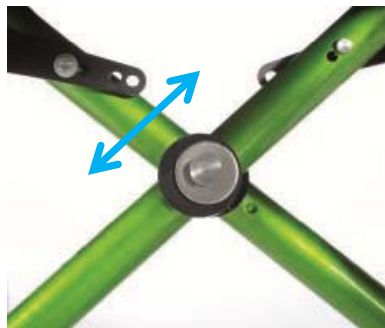
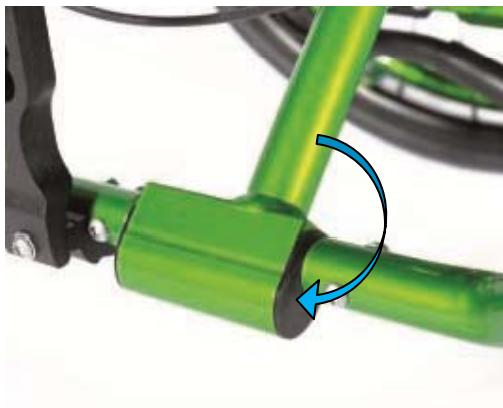
New technology used in the crossbrace assembly:

- Innovative folding fixation like Xenon
- 2 arm cross brace to reduce weight
- Patented growth enabled crossbrace

1 cm each side

1cm each side

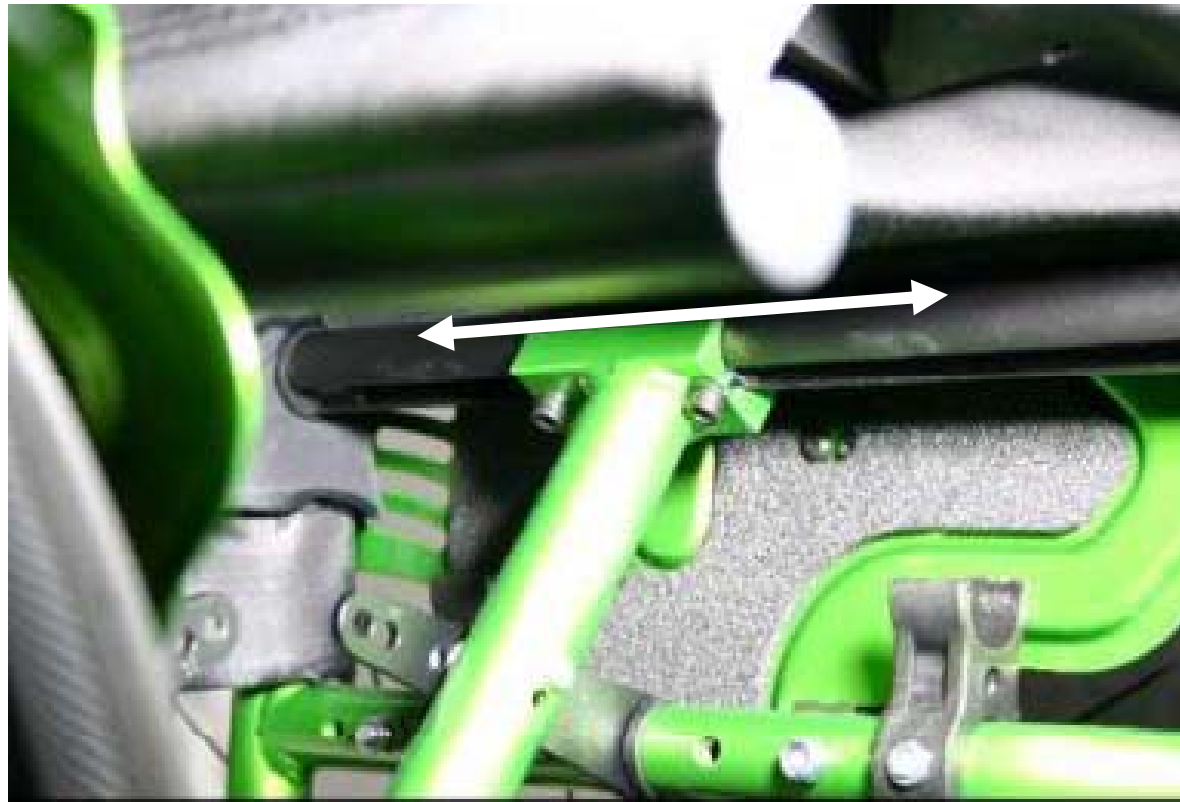
→ overall 2cm seat width growth



Depth Growth



- **2-4 cm seat depth growth build in the chair with the proven seat rail technology of Xenon.**
- **The seat rail can be re-positioned in the cross brace.**



Youngster New Frame Technology



Caster arm geometry for enhanced anterior stability

- great for independent transfers
- still allows for small turning radius and maneuverability



Lightweight fork and frame for maximum adjustability, lighter weight and better maneuverability.



Frame Concept



- Rear frame options:
 - Short - up to 30 cm
 - Long - 30-40 cm
 - Standard backrest
 - Angle adjustable backrest
- 2 versions of front frame:
 - Standard (straight)
 - Abduction frame (2cm wider)



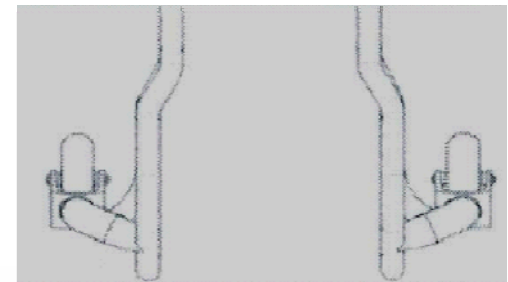
Frame Concept



- Q7 Style Front Frame
- Castor arm design optimized to improve the driving performance and the front stability
- Modern and lighter forks in black, silver and orange



- 2 versions of front frame:
 - Standard (straight)
 - Abduction frame (2cm wider)



Frame Dimensions



- Seat width: 22 – 40
- Seat depths: 24 – 40
- Built in growth:
 - Front seat height 37-50 cm
 - Rear seat height 32-47 cm
 - Max user weight 85 kgs
 - Product weight – from 8.5 kgs
 - Rear wheel size 20, 22, 24"
 - Caster size 4, 5, 6"



Anti- Tips



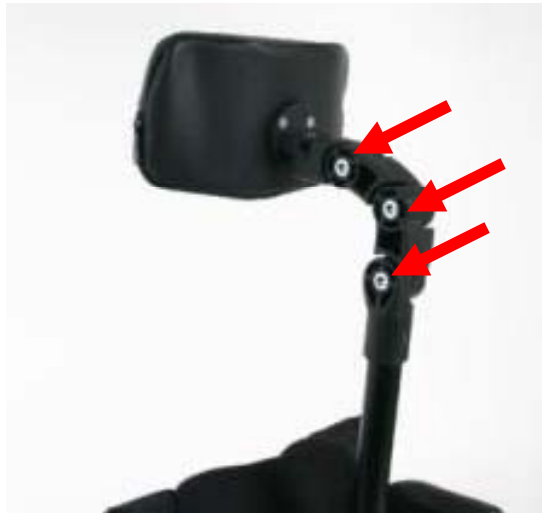
- Standard anti – tips
 - Quick removable
 - Length adjustable
- Lightweight swing away anti tip
 - Reduced weight
 - Length adjustable
 - Only use when you need – easy swing away when you dont.



Headrest



Headrest



Multi adjustment headrest mounts to rigidizer bar

- Pad available in 2 sizes
- Adjustable and quick removal
- Headrest mount is adjustable in height and width.
- Can select rigidizer bar without headrest



Footrests



All footrests adjust in width 2cm

Platform footrest from the Xenon

- Angle and depth adjustable
- Aluminum board
- Composite board

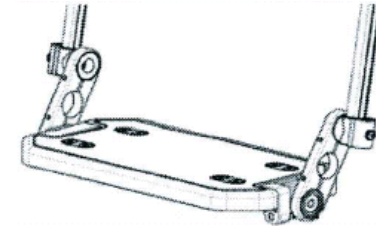


Footplates



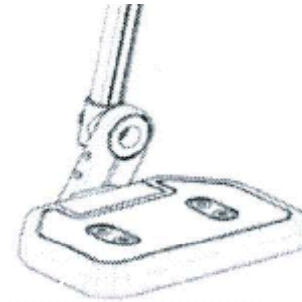
Platform footrest - Youngster 3

- Composite board
- Angle and height adjustable
- Optional locking mechanism



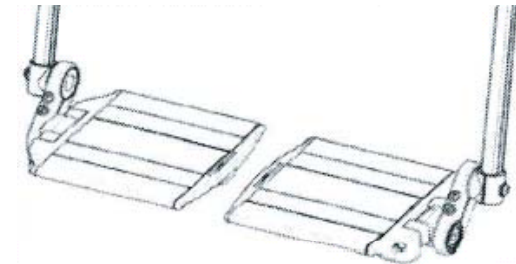
Divided Platform – Youngster 3

- Divided footplates
- Angle and height adjustable
- Optional locking mechanism



High mounted footrest

Divided Platform Footrest – Aluminium Youngster 3



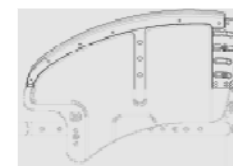
Side Guards



- Straight sideguard aluminum sideguard with cloth protection



- Straight sideguard aluminum sideguard with cloth protection for angle adjustable back



- Lightweight carbon fibre look sideguard with integrated clothing guard



- Plastic sideguards detachable



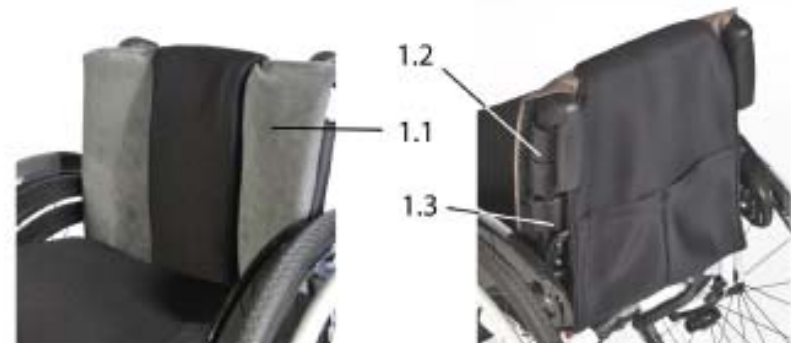
- Arm pads can be added to side guards



Backrest



- All 4 adjustable upholstery from the Adult line
 - Standard
 - Vented
 - Air flow (lightweight)
 - Alcantara
- Back heights adjustable 25-40cm
- Back angle adjustable option
 - -3-27 degrees



Backrest Options - Pushhandles



- Std long



- Std short



- without push handles



- Fold down pushhandles



- height adjustable
- height adjustable for use with J3 backs

Back upholstery



Adjustable back upholstery
with vented material

Adjustable back upholstery
with alcantara material



Adj Height Stroller Handle



Adjustable height

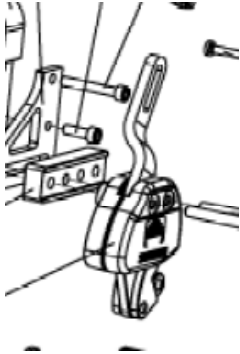
Adjustable Height Y



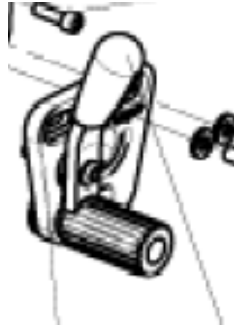
Wheel Locks



Knee lever
wheel lock



Standard
wheel lock



Safari wheel lock
Wheel lock integrated
into side guard



Attendant Brake

combined with safari
wheel lock

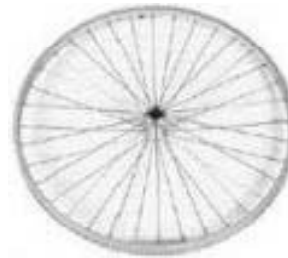


Drum Brake

Casters and Wheels:



- 3" to 6" std Casters
- 22" & 24" Cross spoked
- 24" Design wheels
- 22 & 24" Lightweight wheels
- 20", 22" & 24" Ultra light weight wheels
- 24" Mountain bike



Handrims

The Youngster 3 has all the handrims in the range:

- Aluminium silver anodized
- Aluminium silver powder coated
- Coloured aluminium pushrim.
- Titanium
- Titanium clear powder coated

- Supergrip
- Maxgrepp

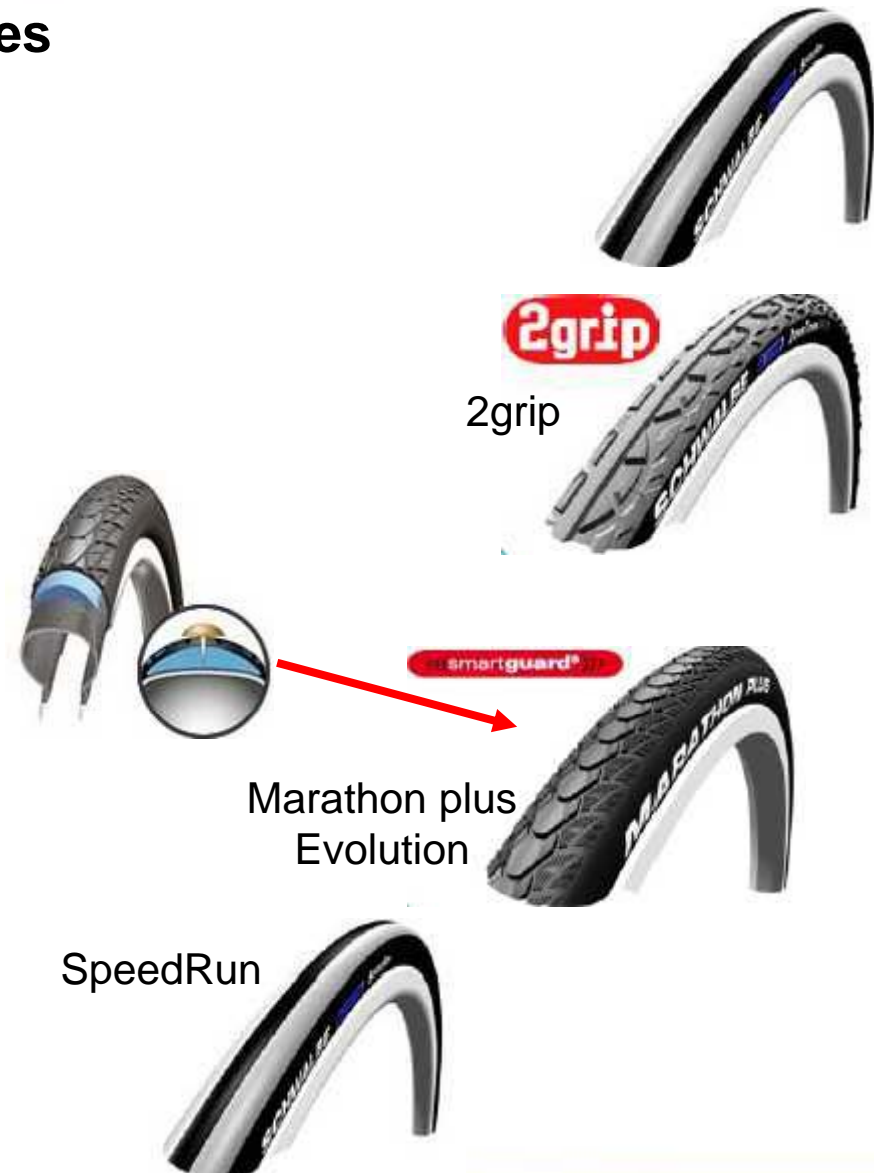


Tires



The Youngster 3 offers tyres in sizes

- 20“, 22“ & 24“ RightRun
- 24“ 2grip
- 22“ & 24“ solid tyres
- Marathon plus 24“
- SpeedRun 22“ & 24“



Options



High pressure pump

Air pump

Back pack

Impact guard

Bag caddy

Mobile phone bag



Key Features:

- The Youngster 3 is the **most flexible folding chair** for Paediatric and Adolescent users
- **Lightweight** to improve the driving performance and the handling for the users and the parents
- **Driving performance** with an active design in order to increase the independance & freedom



Great looks

