

Pediatric Wheelchair Portfolio





# Zippie® Pediatric Wheelchair Portfolio



This brochure highlights the features of the Zippie pediatric wheelchair portfolio. When you think of Zippie, imagine all the activities children can enjoy. Zippie products are designed to be simple-to-use and reliable sources of support for the active lifestyles of children. Zippie's superior designs increase functional mobility to keep children going, and uncompromising quality ensures we never let them down.

A.D.	Table of Contents	Page
	Zippie TS	. 4
	Zippie IRIS™	. 5
	Zippie GS	. 6
	Zippie 2	7
00	Zippie Zone <sup>TM</sup>	. 8
0	Zippie Kidz	9
	Zippie Voyage <sup>TM</sup>	8
	Zippie Options	11
	JAY® Zip™ Cushion and Back	12









# Why Zippie?



**Ability to Grow.** All Zippie models include the ability to grow. Multiple features and options provide the right fit, and common components allow for less inventory and easier adjustments for changing needs. Some models offer a one-time free growth kit through the True Fit Program.



**Transit Option.** Kids deserve mobility that doesn't compromise safety. That's why all Zippie wheelchairs with the transit option are tested for use as a seat in a motor vehicle.



**Largest Variety of Options.** Every Zippie model can meet a child's mobility needs. Options such as one-arm drive, hub locks, multiple armrests and seating choices provide the right clinical solution. Kid-approved accessories and color choices, such as Glow in the Dark, allow each child's personality to shine bright!



**JAY Bundling.** Adding JAY standard or custom configured seating to Zippie wheelchairs ensures product compatibility and helps mobility systems to be delivered to their new homes quickly and without complications.



**Product Exclusive Symbol.** This dragonfly marks features that are unique to the Zippie wheelchair on that page. For example, the dragonfly next to "flared seat and inset backrest" on page 8 means the Zippie Zone is the only Zippie rigid wheelchair with that feature!



# Zippie<sup>®</sup> TS



Designed for children 4 to 16 years old who require the benefits of tilt and a caregiver's assistance with mobility, the **Zippie TS** tilt-in-space wheelchair is available with the widest variety of options and an optional folding frame for easy storage.



### 45° of Tilt-in-Space Technology

For excellent positioning, the TS offers 45° of tilt technology. The **Foot Release Tilt Actuator** is easy to operate and prevents tangles caused by exposed cables.



### **Ability to Grow**

With up to 2" of width adjustments and up to 5" of depth adjustments, the TS is able to accommodate the child's growth.





### Folding and Rigid Frame Options

The TS is available with a rigid frame for efficiency during propulsion, or with a folding frame for easy transport and storage in tight spaces.



ZIPPIE TS SPECIFICATIONS	FOLDING	RIGID
HCPCS Code	E1234	E1233
Overall Weight*	29 lbs. w/o footrests	29 lbs. w/o footrests
Weight Capacity	165 lbs.	165 lbs.
Overall Product Width*	18.25" to 24.25"	18.25" to 24.25"
Transit Option	Yes	Yes
Seat Width	10" to 18"	10" to 18"
Seat Depth	13" to 20"	13" to 20"
Front Seat Height	15.5" to 20"	15.5" to 20"
Rear Seat Height	14" to 19"	14" to 19"
Hanger Options	Swing In/Out: 60°, 70°, 80°, 90°	Swing In/Out: 60°, 70°, 80°, 90°
	HD, ELR, ALR	HD, ELR, ALR
Tilt Ranges	45°	45°
True Fit Growth System	TS: Yes	TS: Yes
	TS SE: No	TS SE: No
* Actual measurements may vary according to the wheelchair's configuration and accessories		



# Zippie® IRIS







### 55° of Rotation-in-Space Technology

For superior positioning, the shortest possible wheelbase, and a smooth tilting motion, the IRIS features up to 55° of rotation-in-space technology. Eliminate exposed cables by selecting the Foot Release **Tilt Actuator** 



### **Ability to Grow**

The IRIS is able to grow as the child grows. Adjust the depth and center-of-gravity without replacing any parts!



### **Special Features**

- 40° or 55° tilt range options to accommodate various positioning needs
- Push-button hub lock
- Swing-in/swing-out hangers for maneuverability and easy transfers
- Angle adjustable stroller handles with 260° of rotation (pictured)





ZIPPIE IRIS SPECIFICATIONS	
HCPCS Code	E1233
Overall Weight*	20 lbs. w/o footrests
Weight Capacity	165 lbs.
Overall Product Width*	17.5" to 25.5"
Transit Option	Yes
Seat Width	10" to 18"
Seat Depth	10" to 18"
Front Seat Height	12.5" to 19"
	w/ drop seat: 11" to 17.5"
Rear Seat Height	12.5" to 19"
	w/ drop seat: 11" to 17.5"
Hanger Options	Swing-In/Out: 60°, 70°, 80°, 90°
	HD, ELR, ALR, Contracture 40°: -5° to 35°, 0° to 40°, +5 to 45°
Tilt Ranges	55°: -5° to 50°, 0° to 55°, +5 to 60°
True Fit Growth System	IRIS: Yes
The Fit Growin System	IRIS SE: No
* Actual measurements may vary according to the wheelchair's configuration and accessories	

# Zippie® GS





The GS easily grows as the child grows. The frame and versatile **Growing Seat Pan** allow for up to 2" of width growth and up to 4"of depth growth!



### Reverse Wheel Configuration

To allow children of all sizes to reach the wheels for maximum independence, the GS's main wheels can be placed in standard (rear of the frame) or reverse (front of the frame) configuration. The axle plate may be adjusted vertically and horizontally to allow for additional growth.



### \*

### **Special Features:**

- Folding Frame option for easy transport and storage in tight spaces
- **Rigid Frame** option for efficiency during propulsion
- Optional One-Arm Drive allowing for maneuverability to be controlled on one side for children with limited function



<b>ZIPPIE GS SPECIFICATIONS</b>	FOLDING	RIGID
HCPCS Code	E1238	E1237
Overall Weight*	25 lbs. w/o footrests	29 lbs. w/o footrests
Weight Capacity	165 lbs.	165 lbs.
Overall Product Width*	19" to 27"	19" to 27"
Transit Option	Yes	Yes
Seat Width	10" to 18"	10" to 18"
Seat Depth	10" to 20"	10" to 20"
Front Seat Height	14" to 20"	14" to 20"
Rear Seat Height	12.5" to 20"	12.5" to 20"
Hanger Options	Swing-In/Out: 60°, 70°, 80°	Swing-In/Out: 60°, 70°, 80°
	Swing-Away: 90°	Swing-Away: 90°
	HD, ELR, ALR	HD, ELR, ALR
True Fit Growth System	GS: Yes	GS: Yes
	GS SE: No	GS SE: No

<sup>\*</sup> Actual measurements may vary according to the wheelchair's configuration and accessories



# Zippie® 2™



Designed for children 4 to 16 years old who are able to propel independently, but may occasionally require a caregiver's assistance, the **Zippie 2** folding wheelchair is available with a wide variety of options and allows for storage in tight spaces.

### **Folding Frame**

The Zippie 2's folding frame is easy to transport and store in tight spaces. It features a **locking crossbrace** for an easy-to-push, rigid feel.



### **Open Seat Frame**

By eliminating the upper seat rails, seating systems attach directly to the Zippie 2's frame. This reduces weight and makes way for lower seat heights so children can interact with peers at eye level.



### **Ability to Grow**

The Zippie 2's components are interchangeable and highly adjustable, allowing the chair to grow and adapt with the child.



ZIPPIE 2 SPECIFICATIONS
-------------------------

HCPCS Code	E1238
Overall Weight*	25 lbs. w/o footrests
Weight Capacity	165 lbs.
Overall Product Width*	20.5" to 25.5"
Transit Option	Yes
Seat Width	12" to 16"
Seat Depth	12" to 18"
Front Seat Height	15" to 20"
Rear Seat Height	13.5" to 19"
Hanger Options	Swing-In/Out: 60°, 70°, 80°, 90°
	ELR, ALR
True Fit Growth System	Yes

\* Actual measurements may vary according to the wheelchair's configuration and accessories

# Zippie® Zone™

Designed for active children 4 to 16 years old who are able to propel themselves independently, the **Zippie Zone** rigid wheelchair is our lightest, most innovative Zippie yet.





### Our Lightest Pediatric Wheelchair Ever!

Using 7000 series aerospace aluminum and ShapeLoc technology, the Zippie Zone is incredibly strong and weighs as little as 14 lbs!



#### **Built-in Growth**

The Zone includes 3" of frame depth adjustment and 2" of seat sling depth adjustment. Frame width growth is as simple as replacing 4 tubes (seat, back, camber, and footrest)!





- Flared seat and inset backrest to fit small children and provide better access to the wheels
- Push-button hub lock located on seat rail so it's out of the way during propulsion





• Flip-up, angle-adjustable footrest for easy transfers (pictured)

ZIPPIE ZONE SPECIFICATIONS	
HCPCS Code	E1235 or E1237
Overall Weight*	14 lbs.
Weight Capacity	165 lbs.
Overall Product Width*	16" to 25"
Transit Option	Yes
Seat Width	8" to 16"
Seat Depth	8" to 18"
Front Seat Height	14" to 19"
Rear Seat Height	13" to 19"
Hanger Options	80°
True Fit Growth System	No**
* Actual measurements may vary according to the wheelchair's configuration and accessories	



\*\* Includes 3" of built-in frame depth growth and 2" of built-in seat sling depth growth





# Zippie® Kidz

Designed for use as the first wheelchair for children 1 to 3 years old who are able to propel themselves independently, the **Zippie Kidz** rigid wheelchair is our smallest Zippie.



### Reverse Wheel Configuration

To allow small children to reach the wheels for maximum independence, the Kidz' main wheels can be placed in reverse configuration at the front of the frame.



### **Ability to Grow**

The Kidz' **depth-adjustable back** allows the frame depth to grow with the child.



### **Special Features**

- Easy set-up and adjustments
- Low seat-to-floor height to allow the child to be at eye level with peers



 Optional single stroller handle for easy propulsion by caregivers (pictured)



### ZIPPIE KIDZ SPECIFICATIONS

ZIPPIE RIDZ SPECIFICATIONS	
HCPCS Code	E1235
Overall Weight*	14 lbs. w/o footrests
Weight Capacity	150 lbs.
Overall Product Width*	18" to 22"
Transit Option	No
Seat Width	10" to 14"
Seat Depth	8" to 14"
Front Seat Height	10.75" to 14"
Rear Seat Height	9.75" to 14.25"
Hanger Options	90°
True Fit Growth System	Yes

\* Actual measurements may vary according to the wheelchair's configuration and accessories



# Zippie® Voyage™

Designed for babies and toddlers who require mobility assistance and the benefits of positioning, the **Zippie Voyage** features a Baby Jogger™ stroller base, seating with growth capabilities, and countless functional accessories!





Baby Jogger City Select
Stroller Base With Baby Jogger's
City Select Stroller base, the Voyage
features patented, one-step, QuickFold Technology, telescoping
stroller handles, easy access wheel
locks, puncture-proof rear wheels,
swivel front wheels that lock out for
long-distance strolling, and WC-19
Transit tie downs.



Versatile Seating for Babies on-the-Grow! The Voyage features a 50° tilt range and optional recline for superior positioning. The Reversible Seat can face forward so the child can explore their surroundings, or rearward for maximum bonding time. Multiple head, hip, thigh, and trunk support options create a customized fit that adjusts to accommodate rapid growth.





#### **Functional Accessories**

- Cup Holder (pictured)
- Folding Booster Base
- Vent Tray, O2 Holder, or IV Pole
- Front Mount Utility Platform or Rear Accessory Platform



E1232 & 1234 (without seating)
23 lbs. (base only)
60 lbs.
24"
Yes
6" to 13"
5" to 13"
10.75" to 14"
9.75" to 14.25"
90° to 135°
Yes

<sup>\*</sup> Actual measurements may vary according to the wheelchair's configuration and accessories

# Zippie® Portfolio Options

### **Armrest Options**

**T-Post Armrest** 



- · Standard and tall posts
- Three height settings

Height-Adjustable **Armrest** 



- Peds, kids and adult Sizes
- Desk and full length

### Flip-Up **Armrest**



- Simple flip-back operation
- Multiple height positions

Locking, Flip-Back **Armrest** 



- · Locking flip-back operation
- Multiple height positions

Locking, Length-Adjustable, Flip-Up Armrest



- Desk, full or foam pads
- Locking Flip-back operation
- Multiple height and length adjustments

### Footplate Options

**Footplate** 

Kids Angle-Adjustable Adult Angle-Adjustable Footplate

90° Footboard

### **Aluminum Footplate**

### Flip-up Platform **Footplate**

Composite **Footplate** 



- Rigid aluminum plate
- Angle adjustable



- Oversized slotted aluminum plate
- Angle adjustable



- Removable & depth adjustable
- Angle adjustable



- Depth adjustable
- For use with elevating legrests



- Angle-adjustable
- For use with std swing-aways

# **Backpost Options**

#### **Stroller Handles**



- - MED
- HIGH

### Swing-Away, **Adjustable Stroller Handles**



- Adjusts in height
- Folds in for storage

### **Removable Extension**



- Comfortable hand positions
- Rigidizes back canes
- Mounts upward or downward

### Folding, Adjustable Rigidizer



• Provides stability and also adjusts to accommodate seating systems

Height Adjustable, **Angle Adjustable Push Handle** 



- 260° of rotation
- User friendly thumb button release

### Footrest Hanger Options

#### Heavy-Duty, Front Mount, Lift-Off



- 90°, 80° & 70° angles
- 2" and 4" extensions

### Swing In/Out, Front Mount



- 90°, 80° & 70° angles
- 2" and 4" extensions

### Swing In/Out (extension tubes)



- 80°, 70° & 60° angles
- 3" extension tube lengths

### **Elevating Legrest**



- Kids 90° front mount style
- Adult standard style

## Complement your Zippie with the JAY® Zip™ Cushion and Back – designed just for kids!



**Built-4-Me.** Our Built-4-Me Team is dedicated to creating product customizations beyond what is listed on our product order forms. Experts in the engineering and manufacturing of custom rehab products will listen to your specific requests and build a chair as individual as your fingerprint!

#### Some of the most common Built-4-Me customizations on Zippie wheelchairs\* include:



**Dynamic Back**Allows controlled movement of the backrest to help maintain proper user positioning and reduce wheelchair damage



**Custom Vent Tray** Allows a ventilator to be mounted to a wheelchair by mounting a tray to its base



One Arm Drive
Allows wheelchair propulsion
to be controlled on one side
for users with limited function



Oxygen Tank Holder Allows an oxygen tank to be mounted to the back canes of the wheelchair



### JAY Zip Back Versatile One Step Release Hardware

 Dual-layered, contoured foam base
 Reticulated foam in the outer cover promotes air movement
 Soft, stretchable outer cover

- · Easy one step release
- Fits on wide range of tubing: 3/4" with inserts, 7/8" with inserts or 1" without inserts
- One-tool adjustments

**JAY Zip Cushion** 

**Comfortable** 



One step release





#### **Convenient and Antimicrobial**

#### Outer cover:

- Silver impregnated X-static® stretch fabric naturally inhibits bacterial growth
- Extra layer of microclimatic spacer fabric for comfort
- · Machine washable and quick to dry
- Two outer covers included (cushion only)
- · Safe non-toxic material

#### Inner cover:

- · Easy to wipe off
- Aquaguard™ zipper resists moisture
- Anti-wicking seam thread protects foam base







Contact Built-4-Me for availability of customizations on your Zippie wheelchair of choice.