



Development of ISWP Seating & Mobility Product List

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Ability Meets Mobility



**International Society of
Wheelchair Professionals**



USAID
FROM THE AMERICAN PEOPLE





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FROM THE AMERICAN PEOPLE





What is an appropriate wheelchair?

- User needs
- Environment
- Safe and durable
- Economic factors
- Availability



Pain Points

- Lack of information base about products
 - Intended Users
 - Outdoor Performance
 - Product Quality
 - Product Specs
 - Usability indicators – ease of use, comfort
 - Other factors like reparability, portability, aesthetics
 - Availability in the region
- Inappropriate provision



Breakdowns!



Consequences

- Injuries
- Missing work or school
- Stay at home
- Discard wheelchair



ISWP Seating and Mobility Product List



Motivation Active Folding Chair

by Motivation Charitable Trust



Chair Description: Motivation's Active Folding Wheelchair is a size adjustable, active, four wheel wheelchair for semi-urban environments. It is distributed through a network of Motivation's wheelchair service partners worldwide. [more](#)

Intended Users: Children, Adults, Older Adults, Older Adults with Postural Support Needs.

Website: www.motivation.org.uk

To send an inquiry about this product: rushman@motivation.org.uk

[Leave a Comment](#)



Sully Kids Active

by Shonaquip PTY Ltd



Chair Description: The Sully active kids wheelchair gives mobility and independence to children who need that little bit more postural support. It is designed to be highly manoeuvrable and stable, offering the user a means to comfortably move around and explore the...[more](#)

Intended Users: Children, Children with Postural Support Needs.

Website: www.shonaquip.co.za

To send an inquiry about this product: shona@shonaquip.co.za

[Leave a Comment](#)



GEN_3

by Free Wheelchair Mission



Chair Description: GEN_3 is the latest evolution of our GEN_2 concept. Our goal was to add a folding component to our wheelchair, as this was this largest request we received from the field upon seeking feedback from our first two iterations of wheelchairs. We...[more](#)

Intended Users: Children, Teenagers, Adults, Older Adults.

Website: freewheelchairmission.org

To send an inquiry about this product: dschoendorfer@freewheelchairmission.org

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<http://wheelprogress.org>

[Overview](#)[Specifications](#)[Comment](#)[Testing](#)[Report an Issue](#)[Top Reviews](#)

The award-winning RoughRider is designed to handle rugged terrain with ease. It has been proven in over 25 countries by thousands of riders who live in the worst of conditions and need the best of chairs. Riders use it as a super-durable daily-use chair or as a backup when life calls for off-pavement adventures. See it in action here. The RoughRider is Whirlwind's answer to expensive fragile chairs that unnecessarily limit access. Priced at less than half of other outdoor wheelchairs, the RoughRider is by far the best-value rugged wheelchair. Now available in the USA.

Manufacturer: Whirlwind Wheelchair

Make an inquiry about this product: info@whirlwindchair.org

Website: <http://www.whirlwindwheelchair.org/>

Features

- Adjustable back height
- Tension adjustable back
- Adjustable seat depth
- High-tension sling seat
- Fixed 10-degree tilt
- Padded back

Key Specs

Seat Width:

12 Inch / 30.5 Cm

14 Inch / 35.6 Cm

16 Inch / 40.6 Cm

18 Inch / 45.7 Cm

Seat Depth:

14 Inch / 35.6 Cm

16 Inch / 40.6 Cm

18 Inch / 45.7 Cm

Product Weight:

30 - 50 lbs / 13.5 - 22.5 kg

Rear Wheels:

24 In (61 Cm) Pneumatic

Caster Wheels:

11 x 8 In (27.9 x 20.3 Cm) Solid

[View All Specs](#)

More Info

Intended Users: Teenagers, Adults, Older Adults, Older Adults with Postural Support Needs.

Assembly: Optional – Ships with wheels on or off.

FDA clearance status:



Overview	Specifications	Comment	Testing	Report an Issue	Top Reviews
Seat Width:		12 Inch / 30.5 Cm 14 Inch / 35.6 Cm 16 Inch / 40.6 Cm 18 Inch / 45.7 Cm			
Seat Depth(s):		14 Inch / 35.6 Cm 16 Inch / 40.6 Cm 18 Inch / 45.7 Cm			
Frame:		Folding, 4 Wheel			
Seat Width:		12 Inch / 30.5 Cm 14 Inch / 35.6 Cm 16 Inch / 40.6 Cm 18 Inch / 45.7 Cm			
Product Weight:		30 - 50 lbs / 13.5 - 22.5 kg			
Rear Wheels:		24 In (61 Cm) Pneumatic			
Caster Wheels:		11 x 8 In (27.9 x 20.3 Cm) Solid			
Axle:		Adjustable			
Armrests:		Fixed			
Footrests:		Adjustable			
Cushion:		Pressure Relief Cushion			
Assembly:		Optional – Ships with wheels on or off.			
Other Features:		Adjustable back height, Tension adjustable back, Adjustable seat depth, High-tension sling seat, Fixed 10-degree tilt, Padded back.			
Other Details:					



Overview	Specifications	Comment	Testing	Report an Issue	Top Reviews
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Testing Information Provided by the Manufacturer:

Test	Manufacturer stated testing	Documentation
ISO	ISO 7176-1	ISO testing report
ANSI/RESNA	WC-1, WC-3, WC-5, WC-7, WC-8, WC-15	ANSI/RESNA testing report
WC-19		No reports provided
FDA Clearance		No reports provided
CE certification		No reports provided
Manufacturer Stated Testing		No reports provided



Overview	Specifications	Comment	Testing	Report an Issue	Top Reviews
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Add new comment

Rate this Product:  ☆☆☆☆☆

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No file chosen

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Files must be less than **4 MB**.
Allowed file types: **png gif jpg jpeg**.

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Post

Preview

How to use?

- Users & Clinicians can team up
 - Look at a variety of products available through service providers in the region
 - Choose as per needs and like, filter products as per criteria
 - Connect with manufacturers
 - Quality info
 - Funding (Governmental/NGO schemes)
 - Learn from others experiences about a product
 - Sharing through Social Media



ISWP Seating and Mobility Product List

- Initial Review – Clinicians & Wheelchair experts
 - Classify chairs per user needs – diagnoses
 - Guidelines on use and maintenance
 - Details on governmental schemes
 - Reviews through SMS
 - Paper version circulate, Online available
- Second Review – Manufacturers & Service Provider
 - Ratings and Reviews – product optimization
 - Product issue – direct reporting by ISWP
 - Accessibility



Advantages

- Collaboration between different stakeholders and users
- Tool for data collection
- Improved decision making
- Empower users – active participation in provision



Check out our product list..

- <http://wheelprogress.org/>
- Let us know if you would like to see products of your choice
- Comment
- Share
- Feedback
- Questions?



Thanks!!

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