

Freedom Concepts Product Presentation



Overview of Adaptive Bikes

Pediatrics to adults - we have a bike that will fit clients with as small as an 8-inch inseam to full size adults

Each model is built to adjust and grow with the rider, averaging 5-7 years of growth

Comes fully assembled with a 30-day guarantee

Lifetime warranty on frame, 1 year on accessories

Appropriate for levels 1-5 on GMFCS scale



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Accessories: Trunk & Head Support

Basic to full trunk support

Sticky vinyl seat material

Seat belt, chest strap & optional 4-point harness

Swing-away laterals

Adjustable headrest

T-nutting/hardware to accommodate wheelchair headrests



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Accessories: Footplate Support

Adjustable ankle
harness style

Molded style
footplates with
an option to add
ratcheting straps

Leg braces to
prevent abduction
and adduction

Basic pedals with
toe cage



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Gearing Options

Direct Drive

Freewheel

On/Off
Reciprocator

5-SPD

8-SPD

Pedal Assist

Throttle Assist



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Additional Accessories:

Velcro Gloves

Indoor Trainer

Adjustable Fork
(Tilt-in-Space)

Oxygen Tank
Holder

Mirror

Sun Canopy

Cane / Crutch
Holder



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Discovery Series

Designed for kids aged 18-months to 14 years

Series includes:
DCP Mini, DCP12 and DCP16

Customizable to any need

With quick release mechanisms, the Discovery adapts easily from one rider to the next



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Adventurer Series

Designed for riders aged 14 and up

Series includes:
AS2000 and AS2600

Customizable to any need

Designed to help riders maintain an upright riding position



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ASR2011

Slide seating system with over 7" of forward/backward movement

Adjustable tilt seating system – 0°-10°

Low 22" transfer height

High ratio side-to-side steering



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ASR16

Shortened/condensed version
of the ASR2011

Adjustable tilt seating system
– 0°-10°

Low 20" transfer height

High ratio side-to-side
steering



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ET2611 Tandem

Designed to be a bike for life (ages 6 – adult)

Rider with disability sits in front seat for safety & optimal view

Allows entire family to ride together

Ability to slow down & even shut off front rider pedals while in motion



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Upright & Defier Handcycles

Options for
Riders Ages 4 and
Up

Available with
Multiple Gears or
Reverse Gear

Available in
Upright or
Semi-Recumbent
Styles



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FCI Bike Models: Custom Builds



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Custom Artwork and Branding



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Parent & therapist
designed

Provides a safe &
dignified place to sit
comfortably outside of
one's primary seating

Fun colors or neutral to
match living room décor

Accommodates 6 years
of growth on average

High density and
top-quality foam to
provide support &
comfort where you need
it

Help to reduce the
likelihood of pressure
sores and skin
breakdown



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Roll'er Model:

Multiple sizes

Locking Castors

Feeding/Activity Tray

Rocker base accessory option



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Rock'er Model:

Ability to rock the chair

Option to "lock the rock"

Provides tilt by utilizing straps underneath chair to hook onto Ottoman

Multiple sizes

Lightweight with grab handles for easy transport



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Accessories:

Pelvic Belt

Adjustable Tray

Positioning
Wedges

Adjustable
Headrest

Ability to
customize shape
& size of chair

Many other
accessories



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Funding

Partnerships with local & national non-profits, foundations and businesses

Past success with some premium insurance plans, waivers and certain Medicaid plans

Sample LMNs available for all products



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