2024 Evaluation Form

ASR16

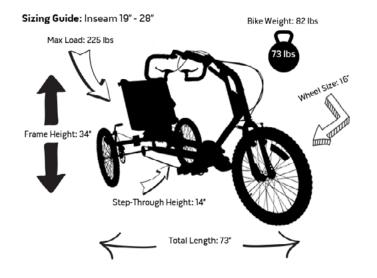
Inseam Range: 19" - 28"

The ASR16 is ideal for riders aged 7 to 16 years old who want to enjoy time riding with their friends and family. This tricycle features a highly adjustable slide seating system and a lower step-through height than our upright adaptive tricycles, allowing for easier transfers.



ASR16 MODEL SPECIFICATIONS		
Rider Age	7-16	
Max Load (lbs)	225	
Bike Weight (lbs)	73	
Frame Height	34"	
Total Length	73"	
Bike Width	31"	
Step-Through Height	14"	

Measurements Include Rear Steering Handle and High Back Seating



Tips For Choosing an Adaptive Bike

1. Measure Inseam

The measurement we use to ensure each rider gets the correct size of adaptive bicycle is called an inseam. To find an inseam, measure the distance between the bottom of the rider's heel to the top of the rider's inner thigh. Make sure the rider's inseam measurement matches the inseam range for the adaptive bicycle.

2. Know Your Accessories

We offer many different accessories to help people of all abilities experience freedom. Make sure to look through all of our available accessories to make sure the adaptive bike will work for the rider. More information on all of our accessories is available at: www.freedomconcepts.com/product-lines/adaptive-bikes/accessories/

3. We Do Custom

If none of our current models of adaptive bicycles work for you, we are able to custom build a bicycle that will. Please contact us at 1-800-661-9915 for more information.

RIDER INFORMATION					
Rider's Name:	Male	Female H	leight:	Inches	cm
Date of Birth:		Weight:	Lbs	Kgs	
Inseam:					
Diagnosis:					

- Inseam Range: 19" - 28"- shaded items included in base model price

MODEL

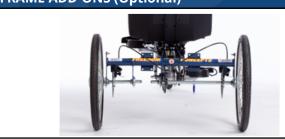


The standard ASR16 model accommodates an inseam range of 19"-28".

X ASR 16

\$5,080

FRAME ADD-ONS (Optional)



The ASR16 Wide Frame provides the rider with more stability. The width of this bike is 35" and has a length of "64" excluding the rear steering handle.

WIDE FRAME (WIDE FRAME)

*Adds 4" to width of frame

FRAME COLORS- Select one

Standard Options

Additional Options





Candy Blue (CANDY BLUE)





(STD)











Midnight (BLACK)





\$115

\$115

\$220

Hot Rod Purple (HOT ROD PURPLE)	(STD)
Electric Green (GREEN)	(STD)
Cherry Red (RED)	(STD)



Blaze Orange (ORANGE)

Radiant Pink (PINK) Chrome (CHROME)

\$115 \$115

\$115

\$115

Snow (WHITE) Fossil (Fossil)

\$115

Custom Color (CUSTOM COLOR) Please indicate custom color note here: \$270

Color combination (COLORCOMBO)

Please indicate primary frame color:

Please indicate secondary accent color:

DECAL OPTIONS - Select one

Racer (STD) (6401432) **Hibiscus** (STD) (6401443)

Black & White (STD)



NAMEPLATE (Optional)

Custom Nameplate

Nameplate \$100 (NAMERI ATE SP)

Notes:



BELL & SQUEAKY HORN (Select one Bell & one Horn)

\$130

Squeaky Horns (Optional) (STD) **Bells** (STD) Dino (5015062) Turtle (5015074) Dog (5015063) Red (5015014) Penguin (5015068) Giraffe (5015075) Frog (5015065) Blue (5015011) Unicorn (5015071) Purple (5015013) Cat (5015061) Tiger (5015069) Parrot (5015070) Gold (5015012) Shark (5015072) Orca (5015067) Black (5015010)

TIRE SELECTION - Select one



Smooth Solid Tires (STD) (SMOOTH SOLID TIRES) Ideal for indoor and outdoor use, with limited speeds



Knobby Pneumatic \$115 (2112254)Ideal for more independent riders, wanting to ride at



Smooth Pneumatic (2112253) Ideal for more independent riders, wanting to ride at faster speeds

and/or with caregiver present

faster speeds

■ 1.800.661.9915 ■ fax 204.654.1149







T-BAR SUPPORT HANDLE

Hoop (STD) Handlebars (2111001)

Enclosed \$75 Hoop Handlebars (2111003) Wide Handlebars (2111007) T-Bar Support Handle (2111469)

\$125

STEERING OPTIONS - Select Setup

Unlocked Steering (STEERUNLOCKED)

This option allows the rider to control the steering.

Locked Steering (STEERLOCKED)

This option takes steering control away from the rider so the caregiver can have full control of the bike with the Rear-Steering Handle.

*Please note you can change the steering from unlocked to locked by using the Freedom Concepts multi-tool that comes with every bike.

REAR STEERING



Rear Steering \$685 Handle (REAR STEER)

REAR STEERING ADD-ONS



\$65

Pushbar \$185 Steering (2125006)

*Requires Rear Steering Handle



Hoop \$175 Handlebar (2125005)

*Requires Rear Steering Handle

PROPULSION - Please fill out one column

Direct Drive (STD) (DIRECT DRIVE)

When the bike is moving, the pedals are moving.

Pedal Power

Extra Easy

(EXTRA_EASY)

Easy (EASY)

Average (AVERAGE)

Challenging (CHALLENGING)

Free Wheel \$80

Allows legs to rest while the bike coasts forward.

Pedal Power

Easy (EASY)

Average (AVERAGE)

Challenging (CHALLENGING)

On/Off Pin \$235 Reciprocator (ON-OFF)

Alternate from Free Wheel mode or Direct Drive by engaging the On/Off Pin Reciprocator.

Pedal Power

Easy (EASY)

Average (AVERAGE)



*Please Note: Pneumatic Tires are required for selections in this column.

Nexus \$725 8 Speed Drive (2012091)

5-Speed \$620 Coaster Brake with Reverse (2060016)

Shifter Location:

Right (SHIFTHB) Handlebar

Rear Steering Handle (SHIFTRS)

T-Bar (SHIFTTB)

Seating System

Please Fill Out Either The Child Set Up or The Adult Set Up
Please note that all seat bases come with a seat belt and all
high-back back rests come with a chest strap

Child Seat	12.5" width, 12.5" depth
Child High-Back	13" width, 18" height
Adult Seat	16.75" width, 14" depth
Adult High-Back	17" width, 18" height



The 2" raised pommel keeps riders further back in their seats while helping with stability and promotes leg abduction.



A narrow seat aids in clearance and in pass-through. The nose of the seat is slightly narrower to aid with pedaling.



The standard seat will fit and function for most riders.

CHILD SET UP

Seat Base

Child Seat (2114060)	(STD)
Child Narrow Seat	\$115
(6114014) Child Pommel Seat	\$115
(6114010) Child Narrow Pommel Seat	\$220
(6114016)	

Four-Point Neoprene Hip \$205 Stabilizer Belt (2125273) *OPTIONAL

Back Rest

Child High-Back (STD) (2114007)

ADULT SET UP

Seat Base

Adult Seat	\$115
(6114015) Adult Narrow Seat	\$115
(6114017)	4113
Adult Pommel Seat	\$115
(6114018) Adult Narrow	\$220
Pommel Seat	

Four-Point Neoprene Hip \$205 Stabilizer Belt (2125274) *OPTIONAL

Back Rest

(6114020)

Adult High-Back \$115 (2114020)

SEATING ACCESSORIES (Optional) Laterals (Width and height adjustable, comes with an adjustable track system) **Neoprene Chest Harness** Flip-Up Abductor \$125 Medium **Pair of Standard Small Laterals** \$730 Small Laterals Chest Width: Flip-Up Abductor \$370 (2020205) (2114077) (2114070) 81/2" - 111/4" This flip-up abductor assists with leg/knee \$125 **Pair of Standard Large Laterals** \$730 Large Laterals Chest Width: Large separation during pedaling and is mounted securely to the underside of the seat. (2114078) (2114072) 12"-15" \$125 Chest Width: Seat-to-Armpit: **Extra Large** (2114079) Laterals Add-On: \$150 **Narrow Laterals** (2125033) *Shifts chest width range 2" narrower





(STD)

Adjustable Backrest Extension (HEADREST)

The adjustable headrest extends the seat backing height an additional 7" and can be removed for ease of transport.



Adjustable Headrest with Occiput Support Cushion (HEADREST PLUS)

The adjustable headrest with an occiput support cushion provides additional neck support for the rider. The cushion comes with velcro and can be removed or adjusted as required.



Head and Neck Support

*Please call 1-800-661-9915 for sizing and part number. In some cases we are able to adapt our seatback to accommodate common wheelchair headrests.

PEDAL OPTIONS - Select one



Mountain Pedals are recommended for riders that have more control and high tone muscle control.

Mountain Pedals

with Toe Cage (2112081)



\$210

The Neoprene adjustable footplate is a quick and easy way to maintain proper positioning and pedal pressure. Recommended for children with low muscle

Neoprene \$380 Adjustable

SML (2012031) *4" x 7"

MED (2012032) *41/2" x 10"

*LRG (2012033) *5" x 111/2"

\$390

Molded ABS Footplates are designed to provide precise positioning for children with more spasticity. They also help with leg alignment and knee flexion.

SML (2012042) *3" x 7"

MED (2012043) *3" x 10%"

*LRG (2012044) *31/2" x 111/2"

Molded ABS with \$430

(STD)

Molded ABS Footplates with Ratchet Straps helps to secure the riders foot in a specific position. Recommended for children with plantar flexion.

\$550

Ratcheting Straps

SML (2012052) *3" x 7"

MED (2012053) *3" x 10¾"

*LRG (2012054) *31/2" x 111/2"

*Please note: Front Pulley String is required for LRG footplates

Molded ABS

ADD-ONS - (Optional)



1/4 Inch \$6 each **Footplate Spacers** (2412050)

Please add how many spacers are needed below. (Maximum 8 per side)

right =

total



Pulley String \$35 Front pulley assists with plantar flexion

> Front (2115020)

CHAINGUARD - Select one



Heavy Duty Steel Chainguard (STD CHAINGUARD)



ABS Enclosed (ABS ENCLOSED)

\$235

*Recommended for multi-user environments.

BRAKE OPTIONS AND POSITIONS

Select Front Brake Position (Included)

*Please select one option

Left Handlebar (2113432) *Not Available with High Rise Handlebars

Right Handlebar (2113431) *Not Available with High Rise Handlebars

Rear Steering Handlebar (2113433) *Rear Steering Handle Required

T-Bar (2113434) *T-Bar Required

Select Rear Brake Position (Included)

*Please select one option - must differ from front brake position

Left Handlebar (2113422) *Not Available with High Rise Handlebars

Right Handlebar (2113421) *Not Available with High Rise Handlebars

Rear Steering Handle (2113423) *Rear Steering Handle Required

T-Bar (2113424) *T-Bar Required

CRANK ARMS - Select one

3" Alloy Crank	(N/C)
(5012252)	

4" Alloy Crank (STD) (5012254) *Recommended

5" Alloy Crank (5012255)



Crank Arm Length Shortener

*reduces length by 1/2" (optional)

Left Side (2012049) \$85

(N/C)

Right Side (2012050) \$85

Both Sides (2012047) \$170

BRAKE ADD-ON (Optional)

Adjustable Drag Brake (2013215)

\$180

T-Bar Support Handle or Rear Steer Required

FRONT FORK - Select one



Rigid Chrome Fork (5011016)

ACCESSORIES - (Optional)



Velcro Hand-Eye **Coordination Gloves**

XS (6315031)

5½" height x 1¾" wrist 6" height x 2" wrist

MED (6315034) 7" height x 21/4" wrist

LRG (6315035) 8" height x 3¾" wrist

SML (6315033)

\$100



Indoor **Stationary Trainer** (2022216)

\$575

Leg Braces *Only available with molded footplates. *Requires Rear Pulley.

Left Side Only (LEG BRACE L)

\$600 **Right Side Only** (LEG BRACE R)

Pair (LEG BRACE PAIR) \$1,200

Inseam: Calf Circumference:

\$210

Measurement with AFO's



Rear **Platform** (REAR PLATFORM)



Removable \$205 Canopy (6515011)

*Requires T-Bar or Rear Steer

ACCESSORIES - (Optional)



Spoke Covers (3) (2112241)

\$125



Adjustable Tablet/Phone Holder



\$600

Cane/Crutch Holder (2125060)

\$330

Padded **Adduction Strap** (6320060)

\$130

Tablet (5025070)

Phone (5025080)

Communication \$370 Tray (2125281)	Simulated Sheepskin Cover	Mirror (5015040)	\$65	Tool Pouch (6300022)	\$35	Bike Cover \$205 (6315604)
(-1220)	Child Seat (6114070) \$130 Adult Seat (6114080) \$145					
CUSTOMER INFOR	RMATION		PRIVACY	POLICY		
Contact Person:	Prov./State: Ordered by: Fax: Flon Quote Date: Visa		Customer and and may cont with this proc of the Custom time to time, is available or By signing bel and hereby at as herein proceeding. TERMS A Prices are sub All taxes extra colors, feature	d/or Rider to properly assact the Rider's therapist ess. The collection, use a ner and/or the Rider is go be provided, and by the land our website www.freed low, you hereby warrant buthorize the collection, us wided and in accordance	semble and manifor additional plant disclosure overned by any freedom Concommoncepts.co that you have see, and disclos with the Freedom Concommoncepts.co with the Freedom Concommoncepts.co that you have see, and disclos with the Freedom Concommoncepts.co with the Freedom Concommonce Concommonc	the right to change prices, ut notice. Residential
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