# 2024 Evaluation Form

# ASR2011

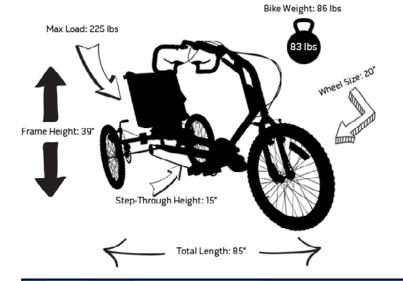
Inseam Range: 22" - 35"

- Max inseam may not allow for full leg extension.

Pre-teen and adult riders can experience the joy of riding with this semi-recumbent tricycle. The ASR2011 features a low step-through height of 15" which allows for easier transfers, as well as a low seat base for added stability. Thanks to its adjustability, this bike for life will provide riders with the fun and therapeutic benefits of riding a bike for many years to come.

ASR2011 MODEL SPECIFICATIONS					
Rider Age	10+				
Max Load (lbs)	225				
Bike Weight (lbs)	83				
Frame Height	39"				
Total Length	85"				
Bike Width	35"				
Step-Through Height	15"				

Measurements Include Rear Steering Handle and High Back Seating



RIDER INFORMATION

Diagnosis:

# joy of ASR2011 ich allows e for added for life will benefits of

# 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's Name:	Male	Female H	leight:	Inches	cm
Date of Birth:		Weight:	Lbs	Kgs	
Inseam:					



- Inseam Range: 22" - 35" - Max inseam may not allow for full leg extension



The standard ASR2011 frame accommodates an inseam range of 22"-35". Max inseam may not allow for full leg extension.

The ASR2011 HD frame accommodates a Max Load of 430lbs and an inseam range of 27"-38". This frame is 4" longer

\*Please note this package includes HD Wheels \*Not compatable with Short Frame.

ASR2011 HD (ASR2011-HD)



The ASR2011 Short Frame shortens the length of the bike by 5" making this frame ideal for those with little storage space.

The ASR2011 Narrow Frame is ideal for indoor use as it fits through standard doorways with a width of 31".

**Short Frame** (SHORTFRAME)

**Narrow Frame** (NARROW FRAME) \*Shortens 4" from width of frame

# **FRAME COLORS- Select one**

### Standard Options **Additional Options**



**ASR2011** 

(ASR2011)















Midnight (BLACK)

Snow (WHITE)

Fossil (Fossil)





Candy Blue (CANDY BLUE)

(STD)

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

(STD) Cherry Red (RED)

Arctic Teal (TEAL)

Blaze Orange (ORANGE)

Radiant Pink (PINK)

Chrome (CHROME)

Color combination (COLORCOMBO)

Please indicate primary frame color:

Please indicate secondary accent color:

# Custom Color (custom color) Please indicate custom color note here:

# **DECAL OPTIONS - Select one**

Racer (STD) (6401432) ---- Freedomconcepts:--

**Hibiscus** (STD) (6401443)





# **NAMEPLATE (Optional)**

**Custom Nameplate** 

Nameplate (NAMEPLATE SP)

Notes:



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

**Bells** (STD) Red (5015014) Blue (5015011)

Purple (5015013)

Gold (5015012) Black (5015010) Squeaky Horns (Optional)

Dog (5015063)

Frog (5015065)

Cat (5015061) Parrot (5015070)

Orca (5015067)

(STD) Turtle (5015074) Dino (5015062)

Penguin (5015068) Giraffe (5015075)

Unicorn (5015071) Tiger (5015069)

Shark (5015072)

### **TIRE SELECTION - Select one** \* HD Package includes HD Wheels

(STD)



**Smooth Solid Tires** (SMOOTH SOLID TIRES)

Ideal for indoor and outdoor use, with limited speeds and/or with caregiver present

Wheel Add-On:

**Heavy Duty Rim** (HD Wheels)



# **Knobby Pneumatic**

Ideal for more independent riders, wanting to ride outdoors or on uneven surfaces.

Wheel Add-On:

**Heavy Duty Rim** (HD Wheels)



# **Smooth Pneumatic**

Ideal for more independent riders, wanting to ride at faster speeds

Wheel Add-On:

**Heavy Duty Rim** (HD Wheels)

◆ ASR 2011 Evaluation Form





Hoop (STD) Handlebars (2111001)



**Enclosed Hoop Handlebars** (2111003)



Wide Handlebars (2111007)





**T-Bar Support** Handle (2111469)

# **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** Handle (REAR STEER)

# **REAR STEERING ADD-ONS**



Steering (2125006)

**Pushbar** 

\*Requires Rear Steering Handle



Hoop 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 (FREE WHEEL)

Allows legs to rest while the bike coasts forward

# **Pedal Power**

Average (AVERAGE)

Challenging (CHALLENGING)

# On/Off Pin Reciprocator

(ON-OFF)

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

# **Pedal Power**

Easy (EASY)

Average (AVERAGE)



# Nexus **8 Speed Drive** (2012091)

5-Speed **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.

# ADULT SET UP (Recommended)

# Seat Base

Adult Seat (2114061)

(STD)

**Adult Narrow Seat** (6114017)

**Adult Pommel Seat** 

**Adult Narrow Pommel Seat** (6114020)

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

# **Back Rest**

**Adult High Back** (2114090)

(STD)

# SEATING ACCESSORIES (Optional)



**Laterals** (Width and height adjustable, comes with an adjustable track system)



Seat-to-Armpit:

# Flip-Up Abductor

Flip-Up Abductor



Medium (2114077)

Large (2114078)

Extra Large (2114079) Pair of Standard Small Laterals (2114070)

Pair of Standard Large Laterals

Small Laterals Chest Width: 8½" - 11¼"

Large Laterals Chest Width: 12"-15"

(2020205)

This flip-up abductor assists with leg/knee separation during pedaling and is mounted securely to the underside of the seat.

# Laterals Add-On:

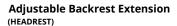
Chest Width:

**Narrow Laterals** 

(2125033) \*Shifts chest width range 2" narrower

# **HEADRESTS (Optional)**





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.



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



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



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

Mountain Pedals with Toe Cage (2112081) Neoprene Adjustable

(STD)

SML (2012031) \*4" x 7"

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

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

\*XL (2012034) \*5½" x 12"

**Molded ABS** 

SML (2012042) \*3" x 7"

MED (2012043) \*3" x 10%"

\*LRG (2012044) \*3½" x 11½"

\*XL (2012045) \*4" x 13"

Molded ABS with Ratcheting Straps

SML (2012052) \*3" x 7"

MED (2012053) \*3" x 10%"

\*LRG (2012054) \*3½" x 11½"

\*XL (2012056) \*4" x 13"

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

# **PEDAL ADD-ONS - (Optional)**



1/4 Inch Footplate Spacers

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

\_\_\_left +\_\_\_\_\_right = \_\_\_\_\_ total



**Pulley String** 

Front pulley assists with plantar flexion.

Front (2115022)

# CHAINGUARD - Select one



Heavy Duty Steel
Chainguard
(STD CHAINGUARD)



ABS Enclosed (ABS ENCLOSED)

(STD)

\*Recommended for multi-user environments.

# **BRAKE OPTIONS AND POSITIONS**

# Select Front Brake Position (Included)

# \*Please select one option

Left Handlebar (2113412) \*Not Available with High Rise Handlebars

Right Handlebar (2113411) \*Not Available with High Rise Handlebars

Rear Steering Handlebar (2113413) \*Rear Steering Handle Required

T-Bar (2113414) \*T-Bar Support Handle 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 Handlebar (2113423) \*Rear Steering Handle Required

T-Bar (2113424) \*T-Bar Support Handle Required

# **BRAKE ADD-ON (Optional)**

Adjustable Drag Brake (2013215) \*T-Bar Support Handle or Rear Steer Required

# **CRANK ARMS - Select one**

3" Alloy Crank (5012252)

(N/C)

4" Alloy Crank

(N/C)

(5012254)

5" Alloy Crank (STD) (5012255) \*Recommended



# **Crank Arm Length Shortener**

\*reduces length by 1/2" (optional)

Left Side (2012049)

Right Side (2012050)

**Both Sides** (2012047)

# **FRONT FORK - Select one**







**Suspension Fork** (2411552)

# ACCESSORIES - (Optional)



# Velcro Hand-Eye **Coordination Gloves**

XS (6315031) 5½" height x 1¾" wrist

SML (6315033) 6" height x 2" wrist

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

LRG (6315035) 8" height x 3¾" wrist



Indoor **Stationary Trainer** (2022310)



\*Only available with molded footplates. \*Requires Rear Pulley.

> **Left Side Only** (LEG BRACE L)

**Right Side Only** (LEG BRACE R)

Pair (LEG BRACE PAIR)

**Calf Circumference:** 

\*Measurement with AFO's\*



Rear **Platform** (REAR PLATFORM)



Removable Canopy (6515011)

\*Requires T-Bar or Rear Steer

# **ACCESSORIES - (Optional)**



Spoke Covers (3) (2112341)



**Adjustable** Tablet/Phone Holder

> Tablet (5025070) Phone (5025080)



Cane/Crutch Holder (2125060)



**Padded Adduction Strap** (6320060)



### **Electric Assist** Motor (2125361)

\*Requires Rear Platform

\*Requires Suspension Fork

ACCESSORIES - (Option	nal)						
				A			
Communication Tray (2125281)	Simulated Sheepskin Cover	Mirror (5015040)		Tool Pouch (6300022)	Bike Cover (6315604)		
	Child Seat (6114070)						
	Adult Seat (6114080)						
CUSTOMER INFORM	ATION		PRIVACY F	POLICY			
Dealer/Vendor:			Freedom Conce	ots Inc. collects, uses and discloses	personal information of the		
Contact Person:				and/or Rider to properly assemble and manufacture the mobility device contact the Rider's therapist for additional personal information to assist			
Address:			with this process. The collection, use and disclosure of the personal information of the Customer and/or the Rider is governed by any consent which may, from time to time, be provided, and by the Freedom Concepts Inc. Privacy Policy which				
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Postal/Zip Code:	Ordered by:			ur website www.freedomconcepts.c	•		
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Order Date:	colors, features, dates, locations and products without notice. Residential						
FCI Representative:		delivery charge may apply. Duty and brokerage included where applicable.					
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CREDIT CARD (CHECK ONE) ☐ VIS	sa □ MasterCard Exp. Date:						
Signature:							
				CUSTOMER SIGNATUR	E		
SHIPPING INSTRUCT	TIONS		PHOTO RE	ELEASE			
				rmission to Freedom Concepts Inc. t	o use photographs of me or		
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City:			I would like to re	ceive regular updates. 🔲 SNAIL N	IAIL 🗆 EMAIL 🔲 NO		
Province/State:			I would like to receive regular updates.   SNAIL MAIL   EMAIL   NO				
Postal/Zip Code:	Phone:						
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