OWNER'S MANUAL



Manufactured By **Prime Engineering** A Division of Axiom Industries, Inc.

70111KWOM

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In addition, we have enclosed a number of *Notes* to assist in assembly and use of the *KidWalk/KidWalk III*.

If you have any questions or require further assistance, please contact your supplying dealer for assistance or contact us at 1-800-827-8263

Note: <u>Carefully read all instructions and notes prior to assembly</u> and use of the *KidWalk/KidWalk II*.



Note: Please read all instructions and notes carefully prior to assembly and use of the *KidWalk/KidWalk II*.

This item should be fitted by an experienced clinician or technician. This document contains important information that must be passed on to the user at delivery.

Before assessing for the proper positioning of the KidWalk/KidWalk II, ensure that the user is sitting on the seat and has ample foot contact with the floor to allow for proper ambulation.

LIMITATIONS OF USE

The Prime Engineering, Inc. KidWalk and KidWalk II are designed to provide the important benefit of independently exploring their environment through hands free mobility.

- Use on level surface only
- The KidWalk is limited to a seat height of 9" to 22" and a user weight of 65 pounds.
- The KidWalk II is limited to a seat height of 15" to 28" and a user weight of 90 pounds.

MAINTENANCE

Before each use:

Visually check for loose or worn screws and nuts.

Keep moving parts free of dirt and grime to allow for free movement. All fabrics should be hand washed with mild soap and water, then allowed to air dry.

Annually:

Unit should have all fasteners tighten properly by a suitably qualified and competent person.

CLEANING AND CARE

Seat and pad fabric may be cleaned with a neutral detergent and hot water and/or a single use wipe.

Cleaning agents such including alcohols and phenols should not be used.

All hardware may be cleaned with common household cleaners and a soft cloth.

Store in dry environment.



TRAINING

If for any reason you should require additional training regarding the assembly and use of the **KidWalk/KidWalk II**, please contact your authorized dealer or Prime Engineering, Inc. at the numbers specified in

QUALITY

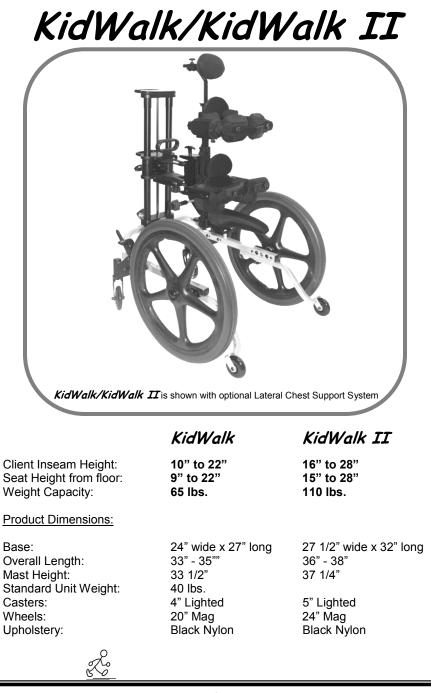
In keeping with our policy of continuous improvement, we reserve the right to modify designs without prior notice. All rights reserved.

		CAUTION		
•	Anti-tips must be properly adjusted with large wheels			
•	Safety Straps must be fastened while client is in unit			
•	Mast lock must be secure			
•	Wheel locks must b	e properly adjusted w	ith large wheels	
•	All adjustment knol	os must be secure		

- Do not over tighten hip width
- Never leave a client unattended while using the KidWalk/KidWalk

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SPECIFICATIONS



PARTS LIST

KidWalk/KidWalk II comes partially assembled in 1 carton.

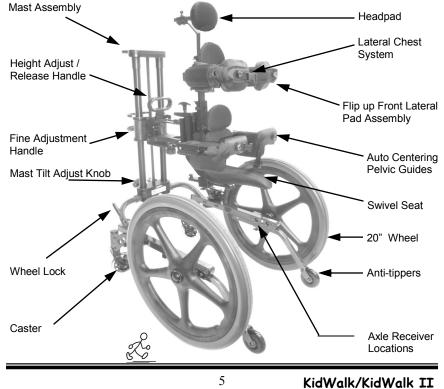
The carton contains:

<u>Quantity</u>	Description
1	Base Assembly
1	Mast Assembly
2	Wheels
2*	Axles
2*	Axle Spacers

*Axles and axle spacers are in sealed poly bag.

Optional Items:

Other optional items may be packed in the box. Make sure to identify any optional components in the box and the instruction sheets that belong with them.



Component Identification

ASSEMBLY INSTRUCTIONS



Fig. 1

Fig. 2

Recessed

side of

wheel

Set-up and assembly on your KidWalk/ KidWalk II is easy when these directions are followed.

First:

Open carton, remove and identify the following assemblies and components.

- Base frame assembly with anti-tippers Α Mast assembly
- В С Wheels (2)
- Bag containing axles and spacers n
- Optional accessories (if ordered)

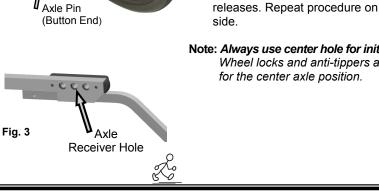


Wheel

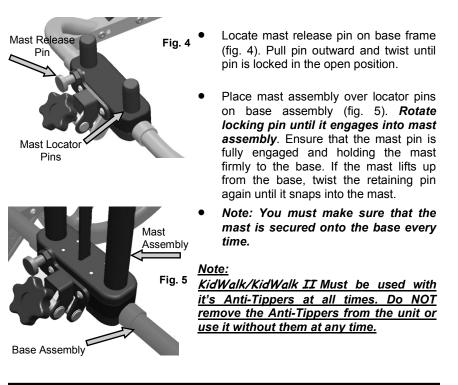
Spacer

Assembly Procedure:

- Place base frame on flat surface as shown in fig. 1.
- Remove axles and axles spacers from plastic bag. Insert an axle into a wheel from the recessed bearing side (fig. 2), push in button at end of axle to allow the axle to slide though the wheel bearings. Assemble 1 spacer onto axle at the back of the wheel as shown in fig. 2 while holding axle button in.
- Locate the axle receiver hole on either side of the base frame (fig. 3). Insert the axle, with wheel attached, into the center receiver hole until the axle button releases. Repeat procedure on opposite side.
- Note: Always use center hole for initial setup. Wheel locks and anti-tippers are preset for the center axle position.



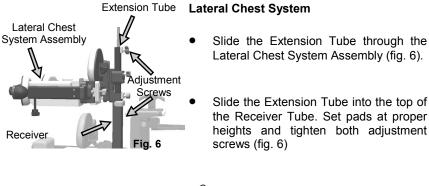
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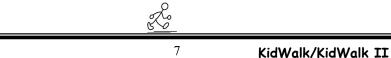


ASSEMBLY INSTRUCTIONS

Note: If you have other optional accessories that are not listed here, the

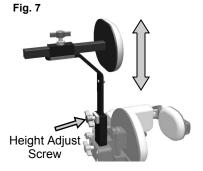
Assembly for optional accessories:





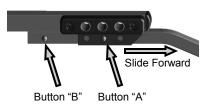
ASSEMBLY INSTRUCTIONS

Headpad



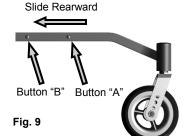
 Insert the Headpad into the extension tube with pad facing forward - tighten adjustment screw (fig. 7)





Cruiser Wheels (Not available on KidWalk II)

Remove the anti-tip levers from the base frame by depressing the position setting push button "A" (fig. 8) and sliding forward as far as possible. Press the retaining button "B" at the end of the anti-tip and slide completely out of the base frame.



Press button "B" on the cruiser wheels and slide into frame receiver until it is through the receiver tube (fig. 9). Press button "A" and slide tube rearward until the button snaps into the center hole in frame receiver tube.

Note: KidWalk/KidWalk II must be used with it's Anti-Tippers or Cruiser Wheels at all times. Make sure you replace the Anti-Tippers into the frame when not using the Cruiser Wheels. (Cruiser wheels not available on KidWalk II)



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MEASUREMENTS & INITIAL SETUP

Measurements:

The following measurements should be taken and recorded to properly setup the *KidWalk/KidWalk II:*

•	Inseam	

- Hip Width _____"
- Chest Width _____"
- Thoracic Height* _____"
- Head Height*

*Thoracic height and head height measurements should be taken from the top of the inseam. These dimensions are needed to setup *KidWalk/KidWalk II* optional Lateral Chest System and/or Headpad or Headrests.

KidWalk/KidWalk II Initial Adjustments:

<u>Seat Height</u>

- Using the Height Adjust / Release Handle or the Fine Adjustment Handle (fig. 10), adjust the seat height to 1" higher than the inseam measurement.
- To raise the seat assembly with the Height Adjust / Release Handle, press down on the top of the mast while lifting up on the Height Adjust / Release Handle.
- To raise the seat using the Fine Adjustment, place your hand in the handle and squeeze the Lower Fine Tune handle (fig. 10). Each time you squeeze the Fine Tune handle, the seat will rise up to 1/2 inch.
- To lower the seat assembly, simply press slightly downward on the Height Adjust / Release Handle (fig. 10). Minimal pressure is required to slide seat down the mast. Do not push too hard. Removing downward pressure from the Height Adjust / Release Handle will stop the seat from lowering. (Seat cannot be lowered while bearing weight).

Other Items:

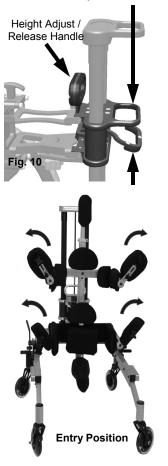
Make sure that any Lateral Supports are high enough and opened wide enough to allow the client to fit between them. Adjust any optional items to match the measurements for height and width per the instructions included with them.

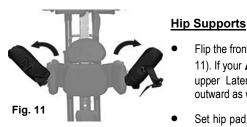
NOTE: Adjust all depth adjustable pads forward far enough to be able to fit the client into the unit when they are flipped down.



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Fine Tune Adjustment Handle





INITIAL ADJUSTMENTS

Flip the front hip support pads upward and outward (fig. 11). If your KidWalk/KidWalk II is equipped with upper Lateral Support Pads, flip them upward and

Set hip pad width to allow the clients hips to be easily placed between the hip pads by turning the knob located on the outside of the hip pad assembly (client's left side, fig. 13). Turning the knob clockwise makes the assembly wider while counterclockwise narrows the hip pad width.

Lateral Chest System (optional item)

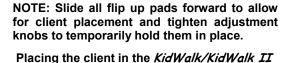
Loosen the knobs on the back side of the Upper Body Pads (fig. 12). Slide the pads outward enough to allow the client to fit between them (these pads will be readjusted after the client has been placed into the KidWalk/KidWalk II).

Width Adjust Depth Adjust

Fig. 12

Depth Adjust

Fig. 13



Set the wheel locks.

outward as well.

Place the client in the unit making sure to slide the client's hips as far back as possible into the KidWalk/ KidWalk II. Once the client is all the way back on the seat, flip the front pads down, then slide the front hip pads toward the client until they are snug and holding their hips in place. Tighten the depth adjustment knobs securely (fig. 13).

Width Adjust Adjust the Hip Width

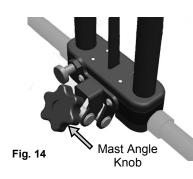
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- Fig. 1
- Tighten the hip assembly with the width adjust knob as needed to get a snug fit at the clients hips.
 - Snap the buckles together and pull strap snug (fig. 14).

Note: Position the client's hips back onto the seat as far as possible. The further back the client sits on the seat, the better.



INITIAL ADJUSTMENTS/POSITIONING THE CLIENT

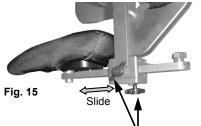


Mast Angle (prompting)

Once the client has been placed in the *KidWalk/ KidWalk II* and all support surfaces are adjusted properly, it may be necessary to adjust the mast angle. The *KidWalk/KidWalk II* provides forward and rearward prompting angle. Move the mast in small increments to assist in positioning the client or facilitate better gait.

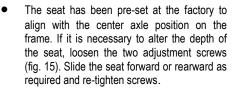
 Turn the Mast Angle Knob (fig. 14) clockwise for more forward angle and counterclockwise for rearward angle.

Seat Depth Adjustment



Adjustment Screws -





Note: Make sure that both screws that hold the seat are secure.

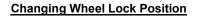
Changing Wheel Position

 There are three mounting positions for the large wheels. To move the wheels to a new location pull outward on the wheel while pressing the axle pin button (fig 16) to remove the wheel from the frame, While pressing the axle button, insert into new location. After locating the wheel, make sure that the axle has fully engaged and will not pull out.

Note: When moving the wheel on the frame, it will be necessary to move the wheel lock, (see "Changing Wheel Lock Position").

KidWalk/KidWalk II

POSITIONING THE CLIENT



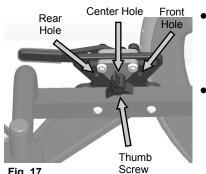
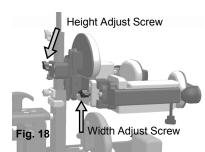
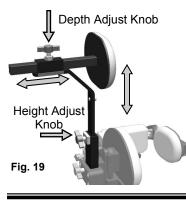


Fig. 17





The wheel lock is pre-set at the factory to the center wheel position. If you change the position of the large wheel, the wheel lock must be relocated as well.

To change position of the wheel lock, remove the thumb screw (fig. 17). Move the wheel lock forward or rearward to coincide with the new wheel position. Align the threaded hole for the thumb screw with the front or rear hole (fig 17). Re-install thumb screw and tighten securely.

Note: Make sure the wheel locks are adjusted properly prior to use. Wheel locks must be properly adjusted to secure the large wheels at all times.

Optional Accessories:

Lateral Chest System <u>Height Adjustment</u>

 Slide the Lateral Chest System up or down on the extension tube to desired height. Tighten height adjustment screw securely (fig. 18).

Width Adjustment

- Slide pads inward, making contact with the body in the desired upper body posture and tighten adjustment screws (fig. 18).
- Flip front lateral pads down, into place, snap the buckles together and pull straps snug.

Depth Adjustment

 Adjust the depth of the forward chest pads to hold the upper body firmly against the rear pads. (fig. 18).

Headpad

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 Adjust Headpad height and depth to desired location and tighten the adjustment knobs (fig. 19).

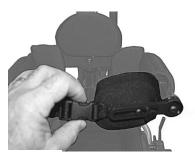


Fig. 20

REMOVING THE CLIENT TRANSPORT & STORAGE

Removing the client

To remove the client from the *KidWalk/ KidWalk II*

- Set the wheel locks
- Squeeze the sides of the buckles at forward pads on hip assembly (and lateral chest system if applicable) to release (fig. 20).
- Rotate the forward pads upward and outward to allow clearance to exit.
- Remove any other restraint i.e.: Leg Wraps, Body Wraps, Leg Straps, if applicable.
- Lift client forward and off of seat.

Transport or Storage.

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The *kidWalk/KidWalk II* may be disassembled for ease of transport or storage.

- The mast may be removed by pulling outward on the release pin and rotating until it is in the lockout position. The mast can now be lifted off of the base assembly.
- If necessary, the large wheels may be removed by pressing inward on the axle pin button while pulling outward on the wheel.
- NOTE: Make sure not to misplace the wheel spacers on the axle (spoke wheels only).



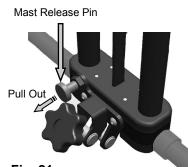


Fig. 21

LIMITED WARRANTY

Warranty coverage is extended to the original purchaser of the Prime Engineering product. This warranty is in effect for the *KidWalk/KidWalk II* Dynamic Mobility System. Prime Engineering, Inc. ("the Company") shall repair or replace the Product that fails due to defect in material or workmanship per the following schedule:

- Frames: 3 years to the original purchaser subject to the following terms , limitations and conditions.
- Straps: One year to the original purchaser subject to the following terms, limitations and conditions.
- **Other Components:** Upholstery, plastic parts, painted surfaces, rubber parts, bearings, casters and other parts not specifically identified above, all of which are warranted against defects in material and workmanship for three months from the original purchase date, subject to the following terms, limitations and conditions.

Warranty Conditions: This warranty shall be in effect from the original purchase date to the consumer. Any defective Product shall be delivered to *Prime Engineering*, or its local authorized dealer, at purchaser's expense for warranty inspection. You may contact Prime Engineering at (800) 827-8263 or authorized dealers in or near your location.

Limitations and Exclusions: The warranty provided shall not apply to (a) a serial numbered Product if the serial number has been removed or defaced; (b) any Product subjected to negligence, abuse, misuse, improper operation, maintenance, or storage, or damage beyond *Prime Engineering's* control, as determined by *Prime Engineering*, (c) defects arising from purchaser's failure to follow instructions. Any changes or additions to the Product of unauthorized parts not manufactured or furnished by *Prime Engineering*. The repair or replacement by *Prime Engineering* for a defective Part or Product shall be purchaser's sole and exclusive remedy under warranty. Repair labor/service charges are not covered by this warranty and are not the responsibility of *Prime Engineering*.

The foregoing Warranty is exclusive and in lieu of all other warranties, express, implied, or statutory, including warranties of merchantability and fitness for a particular purpose and design. In no event shall Prime Engineering be liable for any consequential or incidental damages.

Some states do not allow limitations on how long an implied warranty lasts to he exclusion or limitations of incidental or consequential damages, so the above limitations or exclusions may to apply to you. This warranty gives you specific legal rights and you may also have other rights that vary from state to state.

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