

AXIOM *improv*

INDOOR / OUTDOOR MOBILITY PUSHCHAIR

Assembly and Care Manual

Size 1.5, 2, & 3



Frequently Asked Questions

Can I roller blade with my Axiom Push Chair?

We do not recommend this, it is just too easy to lose control and cause possible harm to your passenger or yourself

Is the fabric on my Axiom Pushchair washable?

Yes! The seat, canopy and basket are removable and machine washable in cold water with mild detergent. After washing, place the seat back onto the Pushchair for drying. Machine drying is not recommended. Remember to remove the seat panels before washing and to replace them when you're finished.

Reminders

ALWAYS use your safety wrist strap any time a passenger is in the Pushchair.

ALWAYS engage rear foot brake when loading and unloading a passenger.

NEVER leave a passenger unattended in or around the Pushchair.

NEVER overload the Pushchair. Overloading the Pushchair may cause it to become unstable and tip over.

DO NOT allow your passenger to stand in the Pushchair. This may cause the Pushchair to tip and cause injury to the passenger, yourself or others.

Your AXIOM Pushchair is almost completely assembled when you receive it. The following short series of instructions will help you through the final few steps so you can get out and start having fun!



First unfold your Axiom and place it into the upright position as shown here by pulling up on the handle until it locks in place.

Lets get started!



From this position...



To upright and locked.

Warning

Make sure the units is unfolded and lock in place before loading the passenger and using the pushchair.

Rear Wheel Installation

First unlock the rear foot brake by pulling the black loop upward



Next, push the black button and while holding it in...

...insert the wheel axle all the way into the pushchair frame and release the button. Now repeat to install the other wheel.



Warning

Check to make sure your wheels are locked in before each use.

Front Wheel Installation

Start by tipping the push chair backward so the fork assembly is pointing upward. This will make it easier to install the wheel.



The front wheel is the same as a bicycles. Place the tire between the brake pads and orient your wheel so that the flat sections of the wheel axle align with the slotted metal fork tips and push the wheel so that it seats all the way in the back of the fork tip.



Position the silver lever straight out from the frame as shown. Now tighten the black knob on the opposite side of the lever until it just starts to become snug.



Now swing the lever closed as shown here. If you are unable to swing the lever completely into the locked position, open it back straight out, loosen the black knob slightly, and close the lever again.



Warning

Be sure to dispose of the packaging from the wheels, they can be a choking hazard to young children.

Folding your AXIOM Improv...

Locate the Primary folding lockout release lever located on the left side upright of the AXIOM.

Primary
Release
Latch
Lever



Squeeze and hold the lever, while pushing down slightly on the AXIOM handle. Once the AXIOM has started to fold, you may release the lever.



Your AXIOM improv folds to a convenient size that will allow you to transport it in many automobile trunks. If you require a more compact folded size, simply remove the wheels.



Warning

When restoring your AXIOM Improv to its upright and locked use position, be certain that there are no obstructions where the latch mechanism comes together.

Make sure to confirm you have the Axiom Improv locked into the upright position by pushing down on the handle

Things you need to know about....

Adjustable Height Handle

Your pushchair is equipped with a height adjustable handle. To adjust the handle to best suit your comfort, simply press the buttons located on the inside of the handle near the end of the foam handle grip. While holding the buttons in, adjust the handle up or down to the height that is correct for you. Once there, release the buttons and the handle will lock into place.



Braking systems

Your pushchair is equipped with a brake for the front wheel and a brake for the rear wheels.

The front wheel brake ONLY works with the standard front wheel and WILL NOT work with the accessory Axis swivel wheel adaptor.



The rear wheel brake works by pushing down on the black bar with the loop that runs between the rear wheels. It will lock into the black toothed hubs on the rear wheels.



Warning

Always use the rear footbrake when loading and unloading your passenger. Always use the rear footbrake anytime a passenger is in the pushchair and you are not pushing or within reach of the pushchair.

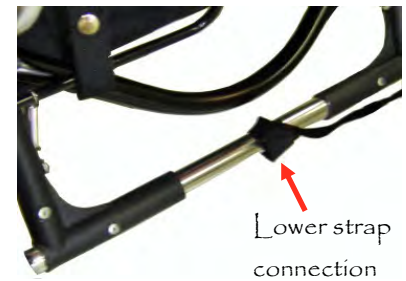
More things you need to know about....

Seat Anchor Straps

The seat harness system requires that the seat anchor straps be attached at all times. These straps are removable so that you can take off the seat for laundering etc. Please add this to your visual inspection prior to using the pushchair.

Wrist Strap

Your Axiom pushchair is equipped with a safety wrist strap which you should always use when there is a passenger loaded. The wrist strap is the link between you and the pushchair and keeps the pushchair from rolling away from your control by accident. Never leave a passenger unattended in the pushchair. The wrist strap is constructed with loops on each end, one large and one small. The wrist strap should be attached to the pushchair at the frame member that runs between the rear wheels, by looping around it, and inserting the large looped end through the small loop and pulling it tight. The large loop may now be wrapped around your wrist attaching you to the pushchair.



Never leave a passenger in the pushchair unattended
Always use the wrist strap anytime a passenger is in the pushchair

Adjustments

Seat Recline

To recline the seat, simply slide the two straps behind the seat. To put the seat back to the upright position, pull the webbing taut until in the upright position.



Front Brake Adjustment

The front brake on your Axiom pushchair may require periodic adjustment. By turning the silver ring, indicated by the red arrow, outward it will cause the brake pads to move closer to the front wheel. There is a similar adjuster located underneath the pushchair, near the front wheel, on the brake caliper itself. This caliper style brake system is the same as used on a bicycle, and if you require more detailed assistance, a local bicycle shop will be able to provide it for you.



Silver adjusting ring

Tracking

If your pushchair is pulling to the left or right while using the fix front wheel, check to see if it is one of the following:

Tire pressure, check to see if all 3 tires are fully inflated.

Be sure that the front wheel hasn't been installed *too* tight. Release the QR lever, push the front wheel all the way back into the fork tips and when closing the lever, make sure that it is only snug, not *He-man* tight. If it is, loosen the thumb nut on the other side and close the lever. You may have to make several small adjustments until the lever closes snugly.

Inspect the wheels for bent spokes or axles.



Harness Adjustment

You will want to do a one time general positioning of the harness before placing the passenger in the seat. Once the passenger is in the seat then do the final harness adjustments as follows:

Undo both the buckles from the padded center strap.



Push down on the silver center button located between the passengers knees and pull the webbing out to the end.



Pull up the webbing through the seat and up on the shoulder harness area.

Place the passenger in the seat.

Adjust the padded center strap forward or backward to fit your passenger.

Adjust the padded shoulder harness up or down on the Velcro strips to fit your passenger.

Buckle the two buckles to the padded center strap.

Pull the adjustment strap until the padded center strap and the padded shoulder harness are both snug.

Adjust the chest strap to a comfortable length and connect the buckles.

If the harness is too small for the passenger harness extensions are available for purchase.

Reminder,

Always check that the seat anchor straps are attached properly before each use.

Warning

Avoid serious injury from falling or sliding out; Always use the seat harness system

Maintenance

We recommend that you have an experienced dealer perform these maintenance check at least once each year. Lubrication of these following items is necessary:

- Pivot point and cable of hand brake
- Pivot point and cable of brake caliper
- Front wheel axle
- Front wheel quick release lever
- Insert in frame for rear wheels
- Wheel hub and bearings of rear wheels
- Locking bars of folding mechanism
- All folding joints of pushchair

Check to make sure all of the bolts are tight and that springs are secure on the rear foot brake.

Check fabric seams and straps for fraying and tearing.

Keep pushchair out of the sun and in a dry place when not in use, to prevent mold and mildew.

Check the frame for loose rivets, cracks and wear.

Check to make sure all nuts and bolts are tight on the frame.

We recommend that you put a rust preventative type coating on your wheels, nuts, bolts, brake springs and brake caliper on your pushchair. These parts can also be maintained by cleaning with a damp clothe and keeping these parts dry and free from debris.

The tires on your pushchair are a standard bicycle size and have an inner tube. In the event that one of your tires will not hold air, the inner tube can be replaced and both tires and inner tubes can be found at professional bicycle stores and most major retailers.

The front brake uses a standard bicycle style caliper and brake pad. If replacement brake pads are needed, they can be found at professional bicycle stores and most major retailers.

WARRANTY CARD

Thank you for purchasing an Adaptive Star Indoor/Outdoor Mobility Push Chair. We have created a warranty that will keep your unit in top condition and headache free. The following warranty is on workmanship and materials from the date of **original consumer** purchase:

- A 5-year warranty on the frame.
- A 1-year warranty on parts and soft goods.

Specific Exclusions

- Parts that require replacement under normal use.
- Damage or malfunction caused by negligence or abuse.
- Foam grips, inner tubes, tires, brake pads and rust are specifically excluded.

Adaptive Star will, at its option, repair or replace defective parts upon delivery to our service center accompanied by proof of date of first consumer purchase, such as a copy of a sales receipt. Please refer to the store where you made your purchase for returns and refunds as Adaptive Star does not give direct refunds. Purchaser is responsible for initial shipping charges required to ship the product for warranty service. Purchaser is also responsible for all applicable duties and/or custom charges. The return charges will be at Adaptive Star's expense. Please include your name, address, telephone number, email address and a brief description of the problem, Adaptive Star does not accept delivery of any product **without a Return Authorization #** clearly marked on the return shipment box and shipping label.

All implied warranties, including warranties of merchantability and fitness for a particular purpose are limited in duration to the length of this warranty. Adaptive Star will not be liable for any incidental, consequential, or other damages, including, without limitation, damages resulting from loss of use. Some states do not allow limitations on how long an implied warranty last and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This limited warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

Your complete satisfaction is our goal. Please let us know if you are dissatisfied with any of our products. We will do our very best to correct the situation and make you happy. Feel free to contact us and send photos. We love to hear from you!

Adaptive Star, LLC

Name _____

Address _____

City _____ State _____ Zip _____ Phone _____

E-Mail _____

Model _____ Date of Purchase _____

Where did you purchase your unit? _____

Do you have suggestions for improvements to products? _____

Are you interested in accessories? _____ May we send you some information? _____