

Walkin' Wheels®



Large Frame Owner's Manual

With instructions for optional Fully Supportive Front Wheel Kit

Walkin' Wheels® is a registered trademark of Wheels for Pets, LLC

US Patent 7,549,398. Canada 2,641,092, Euro 2050418, Japan 5385584, other patents pending.

HandicappedPets.com • 105 Rt 101A – Suite 18 • Amherst, NH 03031 • (603) 577-8854 March 2015

Thank you for purchasing Walkin' Wheels® Large dog wheelchair.
Questions or comments? Call us (603) 577-8854 or email us at:
messages@HandicappedPets.com.

Contents

Parts of the Walkin' Wheels Large Wheelchair	3
Tips to Teach Your Dog to Use Walkin' Wheels®	4
Setting Up the Dog Wheelchair	6
Using Snap Buttons to Adjust Length, Width and Height.	7
Adjusting the Length.....	8
Adjusting the Width	9
Attaching the Struts and Wheels	10
Adjusting the Height	10
Stirrups.....	10
Attaching the Leg Rings to the Wheelchair.....	11
Front Harness Attachment.....	12
Is the Wheelchair Adjusted Properly?	13
Optional Set Screws for Noise Reduction	14
Belly Belt, if Needed	14
Wheel Options	15
Foam Wheels 12" and 16"	15
Air Tires Only Available in 12" and 16"	16
Walkin' Wheels® Front Leg Attachment	16
In the Package	17
Assembling the Fully Supportive Wheelchair	18
Putting the Dog Into the Fully Supportive Wheelchair	21
Wear, Maintenance, Liability and Guarantee	22
Limited Liability	22
Optional Items and Accessories.....	23
Notes.....	25

Parts of the Walkin' Wheels Large Wheelchair

The Wheels, attached to snap-in struts, are either packaged inside the box with the frame, or packed separately.



Aluminum wheelchair frame
Width Connector and
Extenders installed



Width Connectors
The 9" connector is already
installed in the frame.



Length Extenders.
The 26" extenders are installed
in the frame.



Knuckle (attached to frame).



Tool kit with Allen wrench and cup
screws for noise reduction
(use if desired).



Leg Rings for rear support.



One Belly Belt for mid-section
support (use if needed).



Stirrups to keep the feet from
dragging, (use if needed).



Adjustable Front
Harness with
comfort sleeves.



Wheels attached to Struts
(one set for each wheelchair)
12" + 16" sizes shown here.



Instructional video and
just-for-fun movies.



Tote Bag



Handles to use with
Leg Rings for lifting harness

Tips to Teach Your Dog to Use Walkin' Wheels®

We created the Walkin' Wheels® with the intention that you will adjust the wheelchair, put your pet in it, and in a few moments watch him or her running and playing again. It can happen that way, but it doesn't always. A wheelchair can be an adjustment for an animal. To some, there is a strange device following him or her around making odd noises and getting caught on furniture and doorways. They will adapt to these changes, but need a little time. We recommend you be calm, quiet, and slow when putting on the wheelchair for the first time. Lots of stroking and reassurance is needed here. Treats help, too! Let the dog get used to the harness before attaching it to the wheelchair. It may take a few minutes or a few hours for him or her to get used to the harnesses.



1. When starting this process we suggest that you use the dog's favorite treats to reward your dog for walking forward. You won't need to keep using these treats every day, just in the beginning of the training process. A hungry dog is a motivated dog! Work with your dog before you have fed him a meal. He will be more eager to pay attention and earn the food reward if he is hungry.
2. Do not immediately put your dog in the wheelchair. Assemble the wheelchair and leave it in an area where your dog can see it, smell it and touch it.
3. Once the dog is comfortable near the wheelchair, put the front harness on and leave him or her alone for a while. Let the dog get used to the feeling of the straps.
4. When your dog is comfortable, try putting him in the leg ring support system and attach the front harness to the wheelchair. Give him a treat for positive association.
5. After your dog is in the wheelchair hold the food reward right at his nose level. Feed him several pieces. Then you can move one foot backwards, again holding the food reward in front of you. He should then walk toward you to get the treat. Before you know it, he is walking in his Walkin' Wheels! Again, give him a treat and positive praise.
6. Work in very short (5-10) minute sessions, several times a day. Give your dog rest periods between each session.

Note: *Keep in control of the dog's movement at first. Keep the dog in a clear area and keep him on a short leash. If the dog does become frightened, then disconnect the harness from the wheelchair and try again later.*

Until your dog gets used to the Walkin' Wheels, limit the amount of time spent in it. The Walkin' Wheels is designed to allow your dog to get exercise and physical therapy. Dogs cannot lie down in the wheelchair but will be able to urinate and defecate while in the wheelchair. Start with short periods and increase slowly. Make sure you don't overdo it the first day.

Setting Up the Dog Wheelchair

Adjusting the Knuckle

The frame is shipped flat. Set the legs perpendicular to the frame by turning the dial caps counter-clockwise to loosen the knuckle assembly. Don't remove the dial caps. Move the leg to the correct position using the raised indicators as your guide. The inside indicator should be in the center of the two outside indicators as shown in the photo below. Once the leg is in the correct position, tighten the dial cap by turning clockwise.



If you only see two raised indicator marks, then the wheelchair is upside down. Flip the leg 180 degrees.



For active dogs, you can angle the wheels back a notch.



Don't angle the wheels too far back as it will put too much pressure on their shoulders.

Angle of the legs

Normally, the wheels are set straight up and down as shown on the black dog. Setting the wheels back slightly, like the brown dog, will offer a bit more stability for stronger, more active dogs, or dogs who are shifting their weight back toward their hindquarters.



Using Snap Buttons to Adjust Length, Width and Height.



The Snap buttons are an easy way to adjust the length, width, and height of the Walkin' Wheels dog wheelchair. Use a pen to push the Snap Button when it is inside the knuckle.

Length Extenders

How to Adjust the Length



The extenders are for length adjustments. The kit comes with one set. To adjust the extenders, depress the snap button and move to the desired length.

Is the Length Correct?

The end of the extenders (black cap) should be positioned at the center of the dog's shoulder blades. The extenders should be touching the neoprene pads on the front harness and not pulling outward.

If the sides tilt up, then loosen the blue strap on the front harness over the dog's back and tighten the red bottom strap.



INCORRECT

If the extenders tilt down, loosen the red bottom strap and tighten the blue strap over the dog's back.



INCORRECT

The side extenders should be parallel to the ground and in the middle of the dog's body.



CORRECT

Width Connector

How to Adjust the Width

Use the snap buttons on the width connector to adjust the wheelchair to the proper width. There should be at least ½” on each side of the hips. The width adjustment will be determined by the widest part of the dog which is usually the chest. The width connector that is attached to the frame is 9” long and it will extend to 14.5”. If you need additional width, call us to order the 13” connector.



Attaching the Struts and Wheels

You received your wheelchair with the correct size strut and wheel combination according to your dog's fold of flank measurement. The strut is the metal piece attached to the wheel. Insert the strut into the wheelchair leg and adjust to the height needed. If you need a different size wheel and strut, contact us.



Adjusting the Height

The correct height setting is based on the height of the dog. Use the snap buttons to adjust the height so the dog's toe pads are on the ground and the dog can participate in the walking motion. If the back legs are very weak or paralyzed, then the paws can scrape on the ground or knuckle under. In this case put the legs in the stirrups or protect them with Walkin' Pet Boots.



Stirrups

Stirrups are for paws that are dragging or knuckling under. The stirrups attach to the back of the wheelchair on each silver metal loop (also called "eye pads"). The rubber tubes on the stirrups need to be positioned above the dog's hock. Use the push lock to adjust to a snug fit. The dog's leg should be several inches off the ground. You can adjust the length of the cord by re-tying the knot. If you use the stirrups, use both. Using



only one stirrup causes the dog to feel unbalanced.

IMPORTANT: When taking the dog out of the wheelchair, make sure to release the stirrups FIRST.

Rear Support Leg Rings

The Leg Rings support the dog's hindquarters. They will take the weight off your pet's legs while still allowing him or her to use their legs to maintain muscle mass. The leg rings need to be tight to create a firm 'seat' or saddle in order to support the dog properly. The leg rings should hang no lower than 1" below the frame.





When the dog is in the leg rings, the wheelchair knuckle should be at mid-hip level. The leg rings should look like two C's and not two V's with the center connector holding them together.

Attaching the Leg Rings to the Wheelchair



The leg ring straps go over the frame and the black plastic harness clips have a slot that fits over the shoulder socket screws. Put your thumb into the round circle and push upward to lock (you will hear it click into place). The round circle will face the ground. The dog's legs go through each ring. To release, put your thumb in the circle and pull downward. Now, you can slowly lower your dog to the ground. The excess Velcro strapping can cross over the dogs back or use the excess strapping to form handles.

The Velcro center connector can be moved forward or backward to avoid putting pressure on the dog's genitals (ideal for intact dogs). In addition, the Velcro connector can be wrapped loosely so there is space between the rings. The Velcro center connector **MUST** be used.

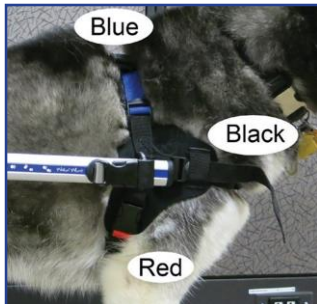


Adjust for best comfort and fit.

The rubber tubing can be cut shorter if needed (do not cut the strapping). Try cutting about an inch off all four ends of the rubber then adjusting the tri-glides on the straps to tighten them up.



Front Harness Attachment



Adjust the extenders so they reach the harness clips on the front harness. The extenders will go through the D-rings and then clip into the front harness. The D-rings should be positioned just behind the shoulder blades.

Adjusting the Front Harness:

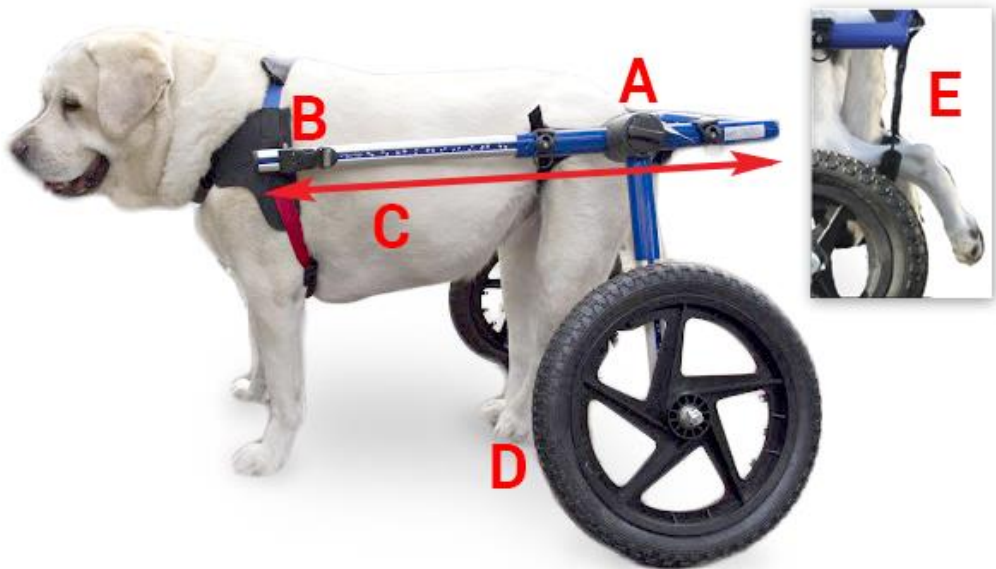
- Take the 3 comfort sleeves off the harness so you can make sizing adjustments.
- The dog's head will go between the black strap and the blue strap.
- Blue strap is positioned over the dogs shoulders.
- Red strap will go behind the front legs and clips into the side of harness.
- Black strap rests under neck across front of the chest.
- Male prong clips point to the back.
- All three straps should be snug.

The comfort sleeves can be cut for smaller dogs and excess straps tucked in.

This material will not fray.



Is the Wheelchair Adjusted Properly?



When the wheelchair is adjusted properly, the dog stands in a natural position. Here is what to check:

- A Knuckles should be in line with the hips.
- B Front harness D-Ring clips clip into extenders behind shoulder blade. Back should be straight.
- C Extenders parallel to the ground and do not extend past the front legs.
- D/E Toe pads touching the ground or put into stirrups.

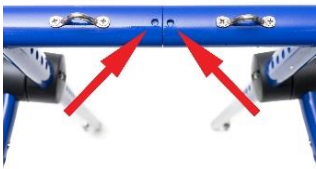
If you are unsure whether the wheelchair is fitted properly, please email rear view and side view photograph of your dog in the wheelchair to: messages@handicappedpets.com and we will evaluate the fitting. Make sure you include the name the wheelchair was ordered under and your phone number.

Optional Set Screws for Noise Reduction

Using the set screws will tighten up your wheelchair and reduce any rattling noises. The set screws also keep the wheelchair tight after it has been adjusted for your dog. When you tighten up the wheelchair, the side arms, also called side extenders, will be able to move up and down as your pet turns corners. This is completely normal. The flexibility also allows for ease of movement on uneven terrain. There are six places to put the set screws using the Allen Key. Do not overtighten. They are indicated below showing arrows.



Note: Make sure the set-screws shown below are loosened or removed before adjusting.



Belly Belt, if Needed

Some animals will need additional support under their belly. You can tell the dog needs additional support if their spine bows downward. It is also helpful for overweight dogs or dogs with spinal or disc issues. One end of the belly belt has a tri-glide (rectangular with bar in the middle) attached and the other side has Velcro strapping. Both sides have a rope with a push button adjuster.



Figure A



Figure B



Figure C

- A. Take the side with the tri-glide and put the extender through the end loop.
- B. Take the rope and put over the harness clip on the extender. After you attach the front harness to the harness clip, the rope will be secured. This will keep the belly belt from sliding backwards. Now, adjust the belly belt so it is in the middle of the dog's belly.
- C. Secure the other side over the extender and Velcro to bottom of belly belt. The purpose of the belly belt is to provide support for your dog's mid-section

Wheel Options

We offer two size wheels, 12" & 16"

Air Filled vs Foam Filled



Foam Wheels 12" and 16"

- Lightweight, high density foam material that offers a smooth ride
- These wheels wear extremely well and will never go flat
- They are made for all terrain
- 12" & 16" have ½" hub with bearings
- True closed cell technology/ no water absorption
- Easy to clean

Air Tires Available in 12” and 16”

- Active dogs that do off-road hiking
- Offer more shock absorbency
- Similar to mountain bike tire with deep treads
- Will need to replace tubes or wheels if punctured
- Require 30 PSI air
- 12” & 16” wheels have ½” hub with bearings
- Additional cost

If you switch from a 12” wheel to a 16” wheel, you will need to purchase the appropriate struts and hardware. Call us if you have any questions.

Saltwater, mud and sand can cause rust or erosion to the hardware and bearings. We suggest hosing the wheels down after exposure to prolong the life of your wheelchair.

Walkin’ Wheels® Front Leg Attachment (additional Cost)

The Walkin’ Wheels® Front Wheel attachment gives mobility to dogs with front leg weakness or weakness in all four legs. It is ideal for helping disabled pets get exercise and for rehabilitation while they are healing.



Like the rest of the Walkin’ Wheel’s® products, the front wheel attachment is adjustable so it will fit the Walkin’ Wheels wheelchair for any size dog from 20 to 150 pounds and can be easily removed at any time.

This attachment will not work with the Walkin’ Wheels Mini Dog Wheelchair.

In the Package

The front wheel kit attachments are easy to assemble and snap into the wheelchair. You will need a Phillips Head Screwdriver.

The package contains:



A – Left and Right Extenders (2)

B – Struts and Casters (2)

C – Legs (2)

D – Chin Bar & Extension pieces (3)

E – Allen Key/Wrench (2)

F – Front Bar Screws (2)

G – Chin Bar Comfort Cover (1)

H – Front Leg Rings (1 Pair)

IMPORTANT: The LEFT and RIGHT Struts and Casters (B) must match the LEFT and RIGHT Legs (C). If they are not installed correctly the wheelchair will be extremely wobbly. We refer to L and R as if you are in the wheelchair.

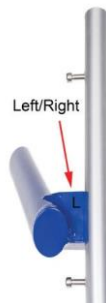
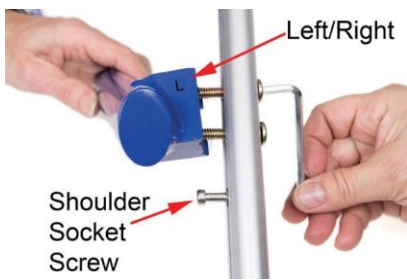
Assembling the Fully Supportive Wheelchair

Video instructions also available: <http://hpets.net/qa.htm>

Step 1. Attaching the legs (C) to the extenders (A)

The top of each leg is labeled with an L or an R. It is crucial that the legs are installed on the correct side. The extenders are not labeled L or R but the shoulder socket screws face the outside.

Attach the leg to the extender with (2) screws using the larger Allen key. The legs will be at a forward angle.



Step 2. Side Extenders

Remove the existing side extenders from your rear Walkin' Wheels and snap in the left and right front extenders (A).



Step 3. Insert the Strut and Caster Assembly (B) into the Leg (C)

These are marked with “L” and “R”. It is very important that they are installed on the correct sides.



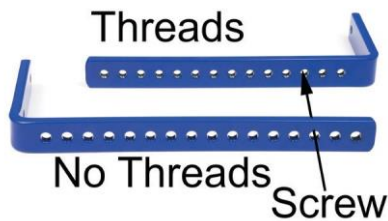
Important! Notice the ledge on the Caster Connector. This needs to be facing outward in order for the front wheel attachment to work properly.

Step 4. Adjust the Chin Bar (D).

Note: Use of the Chin Bar is optional. The Chin Bar adds stability and rigidity to the front wheel attachment. It needs to approximately match the width of the back of the Walkin' Wheels. Use a Philips head screwdriver to remove the two screws on the Chin Bar and adjust it so that the width of the Chin Bar is approximately the same as the width of the back of the wheelchair. Insert screws to secure in place.

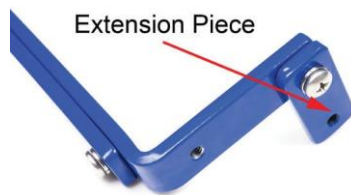


The chin bar attachment only has threads on one side of the bar. You will notice that the bar with the large holes has no thread. That is the side the screw needs to feed through.



Attach the extension piece to the outside of the chin bar using the included screws and washers.

Insert the Chin Bar into the openings at the front of the **Left and Right**



Extenders using the thumbscrews. The **Chin Bar** is held on by the two **Chin Bar Screws (F)**. Put the **Chin Bar Comfort Cover (G)** on the **Chin Bar**. Chin Bar is attached after the dog is in the wheelchair.



Step 5. Clip on the Front Leg Rings (H) the same way you attached the rear leg rings.

Putting the Dog Into the Fully Supportive Wheelchair

There are many ways to get your dog into the fully supportive wheelchair. We suggest that you view the videos below for some ideas:

<http://hpets.net/qb.htm>

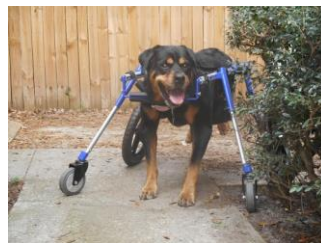
<http://hpets.net/qc.htm>

Height – Set the height so that the dog's toe pads are touching the ground. Extenders need to be parallel to the ground.

Length – Dog's front leg should be centered between the two shoulder socket screws.

Width –The width is determined by the widest part of the dog (generally the dog's chest). Allow at least an inch of space on both sides.

Leg Rings – The leg rings in the front generally need to be a bit lower than in the rear, to accommodate the dog's deeper chest. Adjust the leg rings accordingly.



Wear, Maintenance, Liability and Guarantee

Maintenance

With proper use and maintenance, the wheelchair is designed to last a lifetime. When you need replacement parts for the wheels, harnesses, stickers, and other wear-and-tear items, they may be purchased at HandicappedPets.com. The wheelchair frame will not rust. If dirt or sand gets inside the wheelchair, you can hose it off. All components can be removed and cleaned. Oiling is not necessary.

Limited Liability

Walkin' Wheels® is provided as a walking aid for animals that are under the care of a veterinarian and for which a dog wheelchair has been recommended. Wheel for Pets, LLC, and its affiliates, agents, and distributors make no representation to the effectiveness or appropriateness of this product.

Guarantee

Walkin' Wheels® is guaranteed by the manufacturer, Wheels for Pets, LLC, for five years from the date of purchase against defects in material or workmanship of the frame (with the exception of normal wear and tear of the harness and wheels). If something breaks, please let us know and we will repair or replace the wheelchair at our option. You are responsible for all shipping charges. Warranty is non-transferable.

Return Policy

If you try the wheelchair and it does not work for your pet because of the design or fit, call us with 14 days from the day the wheelchair arrived. If we can't correct it, we will issue a return material authorization number (RMA). See the website for the refund amount calculation. If refurbishing is needed due to scratches or wear, this will reduce your refund. The RMA# must be written on the outside of shipping box or a refund will not be considered.

Return Authorization Form (REQUIRED) for returns

This form is included in the "Important Document" plastic sleeve on the outside of the shipping box, or available here:

<http://www.handicappedpets.com/form/Return-Form.pdf>

Optional Items and Accessories

Walkin' Drag Bag™



www.handicappedpets.com/walkin-drag-bag

The Walkin' Drag Bag is designed for pets to use in the home when they are not in their chairs. Great for protecting the chest and limbs. Prevents abrasions and sores that can be caused by scraping against carpets, floors, and rough surfaces. Keeps bedding and blankets dry. Mesh panel for ventilation, Made of Nylon. Machine washable.

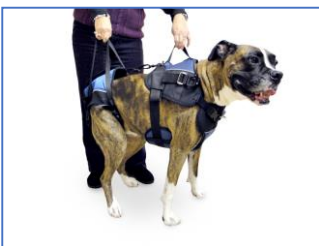
Walkin' Lift Harness



www.handicappedpets.com/walkin-lift-rear-harness

The Walkin' Lift Harness is used to support your dog's hind quarters. This harness is compatible with the Walkin' Wheels Wheelchair, and can be used instead of the Leg Rings. This rear harness is great to use to assist your dog. The clip-in handles are used with this harness.

Walkin' Lift Combo Harness



www.handicappedpets.com/walkin-lift-combo-harness

The Walkin' Lift Combo Harness provides complete lifting assistance and mobility support for a dog's front and rear legs. Fully compatible with the Walkin' Wheels rear dog wheelchair. Front and Rear can be sold separately

No-Knuckling Training Sock



www.handicappedpets.com/no-knuckling-training-sock

The No-Knuckling Training Sock should be used as a temporary training tool. It is intended for short term, multiple use to help correct gait and improve hind paw placement.

Walkin' Pet Boots



fashionable!

www.handicappedpets.com/walkin-pet-boots-for-dogs-and-cats

High-quality, stay-on boots keep dogs from tracking dirt, mud, or snow into the house. Helps injured, disabled, or elderly pets that drag their paws and provides confidence on slippery surfaces like hardwood floors. Ideal for dogs with cuts, bruises or sensitive paws. Comfortable, water resistant, and

Walkin' Pet Boots and Stirrup Kit



www.handicappedpets.com/boot-as-stirrup-kit

Combining the Walkin' Pet Boots with our stirrup adapter provides the most comfortable wheelchair experience for your Handicapped Pet.

Amputee Cover



www.handicappedpets.com/amputee-leg-ring-cover

The amputee cover is for pets with a smooth amputation. It works with the leg rings. The cover slips over the leg ring to close off one side for comfort.

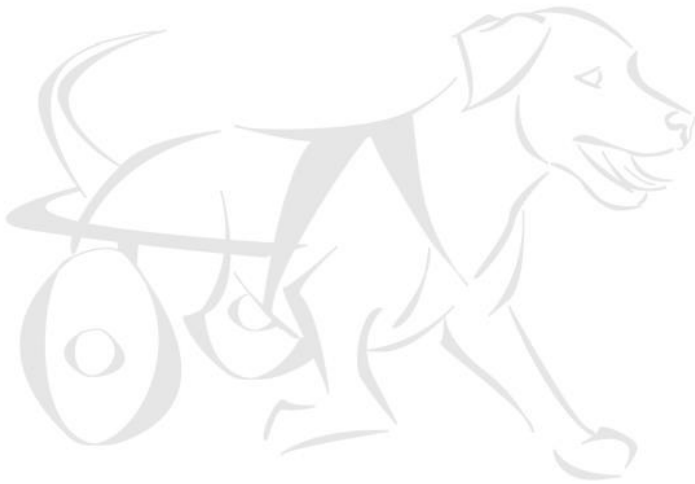
License Plate for Walkin' Wheels Wheelchair



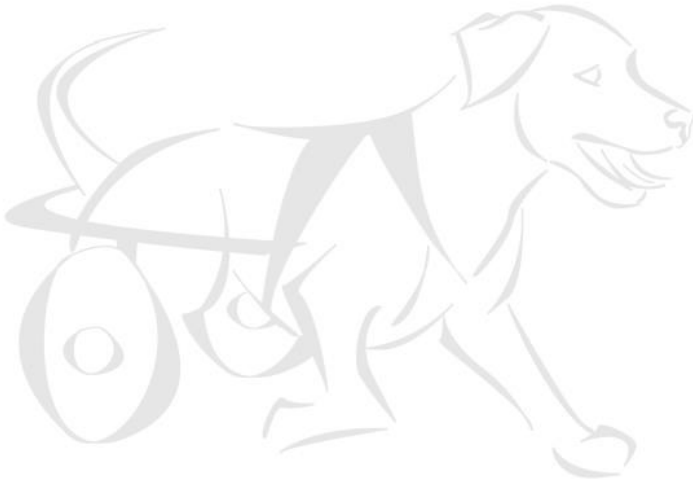
www.handicappedpets.com/dog-wheelchair-license-plate

For on and off-road use, you can purchase a license plate for your dog's Walkin' Wheels. Choose from dog breeds or upload your very own photo for a custom license plate.

Notes



Notes



Love the inspirational stories?

Take a look at the best-selling dog wheelchair book ever!

“Miracle Dogs, Adventures on Wheels”
by Sandy Johnson.



HandicappedPets.com

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