

Manual Wheelchair

OWNER'S MANUAL



coyote **M**

Back
Upholstery

Hand Grip

Padded
Armrest

Seat Rail

Wheel
Locks

Foot
Plate

8" Caster

24" Pneumatic
Rear Wheel



1. Construction

- Desk flip up armrest
- Detachable legrest
- 22'' & 24'' seat width
- Load capacity is 150 kg.
- Nylon seat and back

2. Usage

2.1 Unfolding

Hold the handles with both hands to separate the frame slightly. Push down both sides of the seat upholstery lightly by hand until completely unfolded. (Figure 3)



Figure 3

Note: when unfolding, do not force the frame too hard to avoid damage. Don't wrap your fingers around the seat tubes to avoid injury when pushing down the seat upholstery.

2.2 Folding

First turn over both the footplates. Next, lift up on the front and back of the seat upholstery lightly with hands until folded. (Figure 4)



Figure 4

2.3 Adjust the footplate

First loosen the locknut with the spanner, pull down the slide tube and adjust the footplate to a proper position, and then lock and fix the bolts with the spanner in a clockwise direction. (Figure 5)



Figure 5

2.4 Self-propelling

While sitting in the chair, hold the hand rims with both hands. At the same time, push the hand rims forward with equal force with both hands to make it move forward, and immediate release your grip on the hand rims. Repeat this process until you've reached the desired distance. (Figure 6)



Figure 6

2.5 Using the brakes

While stopped, the brake handles forward until they lock into place.

This prevents the rear wheels from moving. Pull the brake handles back to unlock the rear wheels. (Figure 7)



Figure 7

2.6 Overcoming obstacles while pushing someone

To get over small obstacles like low curbs or changes in terrain, the attendant pushing the chair should begin by stepping on the pedal at the end of the frame tubes while holding the push handles with both hands. This will allow the attendant to lean the wheelchair back to lift the front castor. Once the front castor is over the obstacle, the rear wheels can be pushed over the obstacle as well. (Figure 8)



Figure 8

2.7 Using the flip-back armrests

To flip back the armrest, first press the armrest fastener with one hand to separate it from the front bracket of seat tube. Once separated, it will freely flip back. When flipping the armrest forward, place the fastener into the tube receiver and press lightly to lock in place. (Figure 9)



Figure 9

2.8 Using the removeable legrests

When assembling the legrest, you should first line up the upper and lower positioning holes with the pins. Hang the legrest on the pins and then swing the legrest inward to lock in place. To detach the legrests, first, press the lock lever and swing the legrest outward. Next, lift the legrest from the pins to remove. (Figure 10)



Figure 10

3. Maintenance

3.1 Wheelchairs must be examined regularly to maintain working order. Any loose parts should be addressed immediately. Please reach out to your local distributor to resolve.

3.2 Oil should be used on the moving parts of wheelchairs to maintain working order and increase the lifespan of the chair.

3.3 A soft, dry dishcloth can be used to clean water and dirt on the surface of wheelchairs after usage to avoid rusting.

3.4 Seat and back upholstery should be kept clean to protect the users' skin.

4. Notices

4.1 Wheelchair is used as an aid for people with disabilities, the injured, and the elderly. It is only meant for use on flat surfaces indoors or outdoors. The user should be accompanied for long-distance use.

4.2 This wheelchair can load 120 kg on flat road. Do not use if the user is over 120 kg.

4.3 Brakes are used to prevent movement on slight slopes, not used to slow a moving wheelchair, especially on a slope.

4.4 Do not stand on the footplates. This may cause the chair to overturn.

4.5 While using wheelchair, don't turn the chair or slow suddenly.

4.6 Don't use with a deflated tire. This can damage the tires and wheels. Pay attention to air pressure when inflating tires to avoid explosion. Air pressure should be restricted to 3.5kg / cm² in the rear wheels.

5. Performance parameters

- Rated load: 120 kg.
- Minimum radius of gyration: ≤ 0.85
- Static stability:
(vertical) $\geq 10^\circ$, (lateral) $\geq 15^\circ$
- Diameter of rear wheel: 610mm
- Effectiveness of brakes: $\geq 8^\circ$

6. Warranty

Loh Medical offers a 12 month warranty on the frame of the Manual Wheelchair. Any defective frame components will be replaced at no cost. Please contact your local Loh Medical sales rep for warranty service. For more information on your local Loh Medical sales rep, please visit www.lohmedical.com/contact/contact-form

The Wheelchair has been tested and certified in accordance with CE requirements and BSEN 12183.

