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Users manuel Caddy³



Version 01.04

English

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General introduction

Before you start using the Caddy³ please, please read these instructions carefully. You should examine all possibilities and limitations of your Caddy³.

Dear User,

The Caddy³ is a product of Special Mobility. Special Mobility products have undoubtedly proven themselves over the years. You have chosen a quality product. This manual will help you get acquainted with your transport means. Please read the instructions completely before you start using this Transport Unit.

Among other here described the base frame and accessories and the operation and some notes to take to heart. The safety instructions in this guide are general guidelines that must be seen as broad guidelines.

You will find in this manual includes a detailed description of all the features of your Caddy³. Repairs require the knowledge of an expert. We advise you to repairs and maintenance, conducted by an expert.

Fill in the details of your authorized dealer:

Company:
Address:
.....
Phone:
Fax number:
Email:
Website:



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1. GENERAL DESCRIPTION

1.1 Structure and description

The Caddy³ consists two basic models: Caddy³ and Caddy³ self-propelled. Both models are equipped with various components and parts shown in the illustration below. It may be that your Caddy³ includes options and accessories that are not shown on the sample drawing. However, this comes naturally to you while reading this manual. The Caddy³ is not suitable for the transport of persons with a pressure ulcer disease. The materials which come into contact with the coated skin are not curative or preventative. The Caddy³ is extremely stable and robust, the Caddy³ is suitable for intensive use. The movable parts are not removable. The Caddy³ has a safety brake (brakes if the brake is released). The self-propelled model Caddy³ is additionally equipped with Tyre brakes.

The Caddy³ is designed for:

- People weighing up to 150 kg.
- Short-term transport of persons (max 2 hours)
- Use on flat and paved surface
- If provided with clutch (accessory) can be transported more Caddy in a row.
- If provided with a coupling (accessory), the Caddy³ can be coupled electrically powered by a Caddy e-Move.

Special Mobility assumes no responsibility for any damage or injury resulting from any use other than that for which the wheelchair was developed and designed.



You should well be aware of this manual before putting he Caddy³ into operation.

1.2 Main components Caddy³



figure 1

	Description		Description
1	Front wheels	9	Brake handle
2	Rear wheels	10	Tilt mechanism
3	Swivel fork	11	Bottom frame
4	Seat	12	Top frame
5	Backrest		
6	Foot plate (foldable)		
7	Armrest (foldable)		
8	Push tube		

1.3 Main components Caddy³ Self propelled



figure 2

	Description		Description
1	Front wheels	9	Brake handle
2	Rear wheels	10	Tilt mechanism
3	Swivel fork	11	Bottom frame
4	Sitting	12	Top frame
5	Backrest	13	Push rim
6	Foot plate (foldable)	14	Side guard
7	Armrest (foldable)	15	Additional brakes
8	Push tube		

1.4 Accessories

	Anti-theft pole		Gordel automaat dubbel
	IV pole		Coinlock with holder
	Padded seat and back		Crutch holder
	Baghook		Key lock (break remains on)
	Clamp to unlock the break		Oxygen holder swingup
	Legrest foldable swingup		Luggage rack
	Connector (patented)		


1.5 Indications on the Caddy³

The Caddy³ Transport Chair is equipped with an identification sticker. The identification sticker is located on the rear side of the receiving tube from the armrests. This is to find the contact details of the manufacturer and serial number of the Caddy³.

Below is an example of important stickers.



- **The markings, symbols and instructions are part of the safety provisions. They may not be covered or removed. They have to remain seated during the lifetime of the Caddy³ and are clearly legible.**
- **replace or repair immediately become illegible or damaged signs, symbols and instructions.**

 You should be well aware of the contents of this manual before you start using the Caddy³.

1.6 Service and technical support

Contact your dealer for information concerning specific settings, maintenance or repair. Always state the type and identification number found on the nameplate. For the dealer is a service manual available

Contact your dealer for information regarding specific maintenance or repair. If the delivery was made directly by Special Mobility please contact:
Special Mobility
Handelsweg 10
4071 GX 's-Heerenberg
Netherlands.
Tel: +31 314359490
Email: info@specialmobility.eu

Always mention the identification number found on the nameplate of the Caddy³.

1.7 Approval

The product meets the following requirements:

- 1 EN 12183: 2009 Hand moved Wheelchairs- Requirements and test methods.
- 2 EN 12182 Tools for people with disabilities -General requirements and test methods.
- 3 EN ISO 14971: 2012 Medical Tools- Application risk medical devices.

1.8 CE declaration

The product complies with the provisions of the Medical Devices Directive and therefore bears the CE mark.

1.9 Declaration of Conformity



Declaration of Conformity CE

Following the mandatory applicable European Medical Device Directive (93/42 / EEC) and the therein under Article 14 (Registration), all this as laid in Royal Decree 243, Article 5 (Notification), Special Mobility declares the following:

She is registered as a manufacturer at the following address:

Name: Special Mobility trade name of Green Tyre BV
Address: 10 Handelsweg
Postcode / City: 7041 GX 's-Heerenberg
Country: Netherlands

While the Caddy is not a medical device covered by Class 1, Special Mobility declares to have taken all appropriate measures as if it were a Class 1 product, the procedures described in Annex VII are complied with.

The description of the kind of device is the following:

Product: Technical aid for disabled
Product: Transport wheelchair
Product Name: Caddy

'S-Heerenberg dated 4-9-2013

F.J.G. Bod
director owner

Special Mobility
Handelsweg 10
NL-7041 GX 's-Heerenberg
T 0031 (0)314 667210 I info@specialmobility.eu
F 0031 (0)314 667194 W www.specialmobility.eu



1:10 Used Caddy³ and the environment


If your Caddy³ superfluous or needs to be replaced, it can usually be taken back by the manufacturer. If this is not possible, ask your local authority about the possibilities for reuse or environment friendly processing of the materials used. For the production of the wheelchair is made use of various types of plastics and metals.

2. SAFETY


2.1 General Safety

Special Mobility bv imposes no liability for injury or damage caused by failure to strictly adhere to the safety or by carelessness during the use and cleaning of the Caddy³ and possible accessories. The Caddy³ is if the instructions for use as described in this manual are followed, highly reliable and stable.

Contact the manufacturer directly if you observe a potential danger during the use of the wheelchair.

- The user of the wheelchair is at all times fully responsible for compliance with local safety regulations and guidelines.
- Modification of the wheelchair is not allowed.
- The technical specifications may be changed.
-  The Caddy e-Move may only be operated by persons who are suitably trained.

2.2 Warnings for safe use

- Use the Caddy³ not on streets or highways.
- Do not use your Caddy³ on sand, rugged terrain, wet and slippery surfaces or surfaces with low grip.
- The unmanned transporting your wheelchair in all vehicles specially adapted and / or developed for the transport of the Caddy³ at your own risk. We accept no liability for this.
-  The Caddy³ can not be used as a seat in a motor vehicle.
- Surface temperatures can reach Caddy³ when subjected to external heat such as sunlight.
- Do not use the Caddy³ on stairs or escalators

3 OPERATING INSTRUCTIONS

3.1 Checks before using

For transportation:

- Check the operation of the brake
- Check for defects such as loose parts
- Check whether the freewheeling clamp is not activated (accessory).
- If deviations are detected, put the caddy³ separately, attach a note with the description of the defect and inform your supervisor.

3.2 Precautions during transportation

During the ride:

- Keep hands and arms of the person being transported always within the range of the arm rests.
- Keep the feet of the person being transported always on the footplate
- Stay alert during the ride on limbs which project beyond the contours of the Caddy³. This is to prevent crushing.

3.3 Transfer

Step 1: The armrest placed down and the foot plate up. Collide with the seat at a small distance from the knee.



Step 2: The brake must be activated. From standing position to sitting position, Holding the armrests provide to guidance to the sitting position



Step 3: If the sitting position is reached, lower footrest and let both feet together on the footrest



3.4 security during transport

- Keep a good distance at persons located in the immediate vicinity of the Caddy³.
- Adjust your speed to the conditions.
- Ensure that persons being transported keep limbs within the boundaries of the Caddy³.
- Acts as entering and exiting the transport chair always in the presence of a trained assistant.

3.5 Going up and down sidewalks and uneven surfaces

The following method is for when the wheelchair is pushed by an attendant and gives the user a feeling of security.

Going up the pavement / uneven surface

1. The attendant must place the Caddy³ forward for the sidewalk. The attendant must pull the push tube (Figure 1 and 2 no.8) to himself while placing the foot on the tilting mechanism (Figure 1 and 2 no.10).
2. Push the Caddy³ on the sidewalk or increase until the rear wheels touch the curb, now let loose the tilt mechanism.
3. Lift the Caddy³ with push tube over the hurdle.

Going down the pavement / uneven surface



1. Always go backwards down the pavement so that the Caddy³ can not lean over tilt so the user could fall out of the wheelchair.
2. Never go without a attendant down the sidewalk.

3.6 Slopes

Inspect the slope always on risks such as holes or slippery and uneven surfaces before setting off or driving. If you can not see the slope, ask someone to inspect it for you.

Climbing hills

Never ride on a slope with a gradient of more than 8 degrees.

The Caddy³ is on a slope less stable.

The supervisor who Caddy³ moves must keep pushing to prevent the Caddy³ own initiative driving.

Put the Caddy³ on the brake (brake lever release) if there is no or insufficient pushed.

Driving down a slope

The Caddy³ will drive down the slope by itself when the brake lever is operated.

Prevent the wheelchair gets too high a speed.

The attendant can slow the wheelchair down by releasing the brake handle.

When stopped on a slope, the brake handle can be pushed slightly forward. This creates additional braking force.

Warning:



Never drive with your Caddy³ of stairs or escalator.

3.7 Other warnings:



- Drive carefully on slippery roads, resulting from rain, ice or snow.
- Prevent the wheelchair from coming into contact with sea water: sea water is caustic and may damage the wheelchair.
- Prevent the wheelchair from coming into contact with sand: sand can permeate into the moving parts of the wheelchair, causing unnecessary fast wear.
- Do not put the wheelchair in direct sunlight, the coating may be too hot causing burning or skin sensitization can occur.
- If you are under the influence of substances which affect driving ability, do not drive the wheelchair.
- You must have sufficient eyesight to safely use the wheelchair to ride.
- Take care of loose garments. These could come between the wheels.

3.8 Connecting Caddy³ (accessory)

Patented connector



Figure 3

If the Caddy³ is equipped with connectors (Figure 3), the Caddy³ can be coupled with another Caddy³, so they can be moved in a row).

The Caddy³ can also be coupled to an electrically driven Caddy e-Move. Refer to the manual of the e-Caddy Move.

Het koppelen van een Caddy³:

Stap 1



Apply the clamp of the Caddy³ in front until just before the ridge of the rear Caddy³

Stap 2



Lift the front Caddy³ at the back and slide the clamp over the ridge of the rear Caddy³, until it is fixed on both sides. The rear wheels of the Caddy³ are now lifted from the bottom.

Step 3



The front and rear Caddy³ are now connected.

⚠ Watch out. Only a Caddy³ with special patented connectors can be connected. Special Mobility accepts no responsibility if other connectors than connectors produced by Special Mobility are arranged.

3.9 Education / Qualification

- *The Caddy³ should only be operated by personnel who have had instruction. Special Mobility organizes training of staff personnel training other personnel.*

4 Maintenance

4.1 Cleaning the wheelchair

- *decrease dry dirt*
Clean the upholstery, metal parts and frame parts with a soft dry cloth.
- *mud and other wet dirt decrease*
First clean the dirty parts with a wet sponge. Then rub the parts with a dry soft cloth.

4.2 Maintenance Interval

- The maintenance interval depends on the deployed hours. There will be individualized for each client determines the correct frequency for service.
- Every six months there should be an inspection performed.

5 Technical Specifications

Description	
Producer	Special Mobility bv
Product type	Transport chair
Type	Caddy ³
Model	Caddy ³ and Caddy ³ self propelled
Type of front tyre	7 x 1¾ PU tyre
Type of rear tyre Caddy³	12½ x 2¼ PU tyre
Type of rear tyre Caddy³ self propelled	26 x 1 PU band
Swivel	Ball bearings, nylon reinforced with glass fiber (PA+GF+)
Maximum user weight	150 Kg
Overall width	700 mm
Total weight	25 Kg
Effective seat depth	380 mm
Effective seat with	470 mm
Armrest height	260 mm
Front armrest to backrest	400 mm
Maximum gradient	8%
Ground clearance Caddy³	110 mm
Ground clearance Caddy³ self propelled	105 mm
Brakesystem Caddy³ + Caddy³ self propelled	Drumbrakes / safety system
Additional brake system Caddy³ self propelled	Tyre brake
Place serial number	On the rear. Receipt tube for armrests

6 WARRANTY

Warranty provision:

In the warranty and liability provisions the following terms have the meanings as summed up:

- **Product:** manufactured by Special Mobility and delivered Caddy³
- **Customer:** The person who directly Special Mobility example of a product.
- **Dealer:** The person who delivers a Special Mobility of product concerned to third parties.
- **User:** one who uses a product manufactured by Special Mobility.

Irrespective of what is determined concerning warranty in the general conditions applicable to the product, apply with respect to these guarantees at least the following:

1. Except insofar as the following provisions otherwise stated, state Special Mobility towards the customer of the product for its performance for the purpose for which the product is intended - all of these points as described in this manual - and the quality of the material from which the product is made and the manner in which the Product has been manufactured.

2. Repair or replace components of the Product which is required as a result of faults that are caused is performed free of charge in faulty materials or workmanship, provided that such faults occurred within one (1) year from the date of delivery of the Product the Customer. The parts to be replaced are replaced by Special Mobility.

Disassembly or assembly of these parts shall be borne by Special Mobility. Not for free repair or replacement referred to in the previous sentence are therefore excluded:

- the repair or replacement that is necessary in connection with faults that arise after one (1) year after the date of delivery of the product to the Customer;
- the repair or replacement that is necessary in connection with faults that are caused by improper or careless use of the Product or which are caused by a use of the Product for purposes other than for which it is intended, will be in what context apply that if the Customer is a Dealer, this Dealer Special Mobility will safeguard against possible claims from Users or other third parties for faults which are caused by improper or careless use of the Product;
- parts subject to wear and the need for repair or replacement of the parts is the actual consequence of normal wear.

3. Notwithstanding subparagraph shall apply with respect to any electrical product, which with respect to the battery that forms part of the Product warranty is only given in case of faults or non-functioning of the battery that are demonstrably the direct consequence of material - or manufacturing defects. A fault or non-functioning of the battery as a result of normal wear is not covered by the warranty referred to in this warranty. Similarly not covered by the warranty are faults or non-functioning that are the result of improper or unprofessional use of the Product or the battery that is part, including the incorrect charging of the battery and the failure of letting carry out timely and proper maintenance, in which context it also applies that if the Customer is a Dealer, this Dealer Special Mobility will safeguard against possible claims from Users or other third parties which are caused by the above mentioned improper or unprofessional use of the Product or the battery that is part.

4. The guarantees expire as mentioned in above stipulations in any case if:

- no or insufficient effect to the guidelines of Special Mobility for allowing maintenance of the Product
- A necessary repair or replacement of parts is based on neglect, damage or abuse of the product or use of the Product for purposes other than for which it is intended

7 LIABILITY PROVISIONS

Irrespective of what is determined regarding liability in the general conditions applicable to the product, apply with regard to liability in any case the following:

1. Subject to the following provisions, Special Mobility only accepts liability for damage caused by death or bodily injury resulting from a defect in the product for which Special Mobility is responsible and for damage to another object belonging to the privately owned user of the product, provided that the damage is the direct result of a defect in the product.
2. Special Mobility accepts no other or further liability than articulates under 1. In particular Special Mobility assumes no liability for consequential damages, in whatever form.

8 USE

The Caddy³ is suitable for transporting people over paved surfaces indoors and limited transport outdoors. The Caddy³ is able to go over some obstacles and ramps, the Caddy³ can be used, to transport one person using a maximum weight not exceeding 150 kg. In addition, a Caddy³ can be coupled. This Caddy³ is intended as a means for transportation of people who can not sufficiently walk over longer distances. The Transport Unit is intended for temporary use. There can be coupled with a Caddy³ or a Caddy e-Move. The Caddy³ can be used under normal environmental conditions.