

MAINTENANCE AND USER GUIDE



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MOBILE STAIRWAY BELTED CLIMBER LG 2004

THIS MANUAL SHOULD BE CAREFULLY READ BEFORE
USING THE LG2004



*I IN COMPLIANCE TO THE 93/42/EEC REGULATION AND FOLLOWING
AMENDMENTS*

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1 INTRODUCTION/SCHEDULED USE

The mobile stairway belted climber LG2004 has been designed for people with limited mobility, in order to allow easy access to the various floors of a building where no lift or other stairway are available.

The LG2004 is composed of a metal frame structure running on rubber wheel belts and of a rear steering bar for the "driving". The wheelchair to be secured to the bar thanks to the fitted belts.

Control and emergency push buttons are fitted onto the bar.

Direct current operating System by means of a rechargeable battery with charge level indicator and external transformer (supplied with the LG2004).

WARNING! Battery to be recharged only with the given transformer. In case of loss make sure to get a transformer with identical characteristics. For further information see enclosed manual or contact manufacturer.

WARNING! The LG2004 has been designed solely for the straight type staircase and for short displacements on a flat surface. To be used only inside.

2 COMPONENTS OF THE STAIRWAY BELTED CLIMBER

LEGEND

- 1) Handlebar
- 2) Headrest
- 3) Sliding arm pin
- 4) Seat-belts
- 5) Bushing spring clamping for the wheelchair
- 5/B) Wheelchair attach
- 6) Sliding arm
- 7) Twist grip to adjust the out lock of the wheelchair
- 8) Forward gear push-button
- 9) Reverse push-button
- 10) Emergency push-button

- 11) Push-button to make the caterpillar wheels descend
- 12) Slope indicator
- 13) Caterpillar wheels
- 14) Wheelchair support
- 15) Handle grip to hook the rear steering bar
- 16) Rear steering bar safety lock
- 17) Base activation push-button
- 18) Key-operated switch
- 19) Battery charge level LED indicators
- 20) Battery charging unit socket
- 21) Breakeven point
- 22) Rear bar for lifting and/or manual transport
- 23) Front bar for lifting and/or manual transport

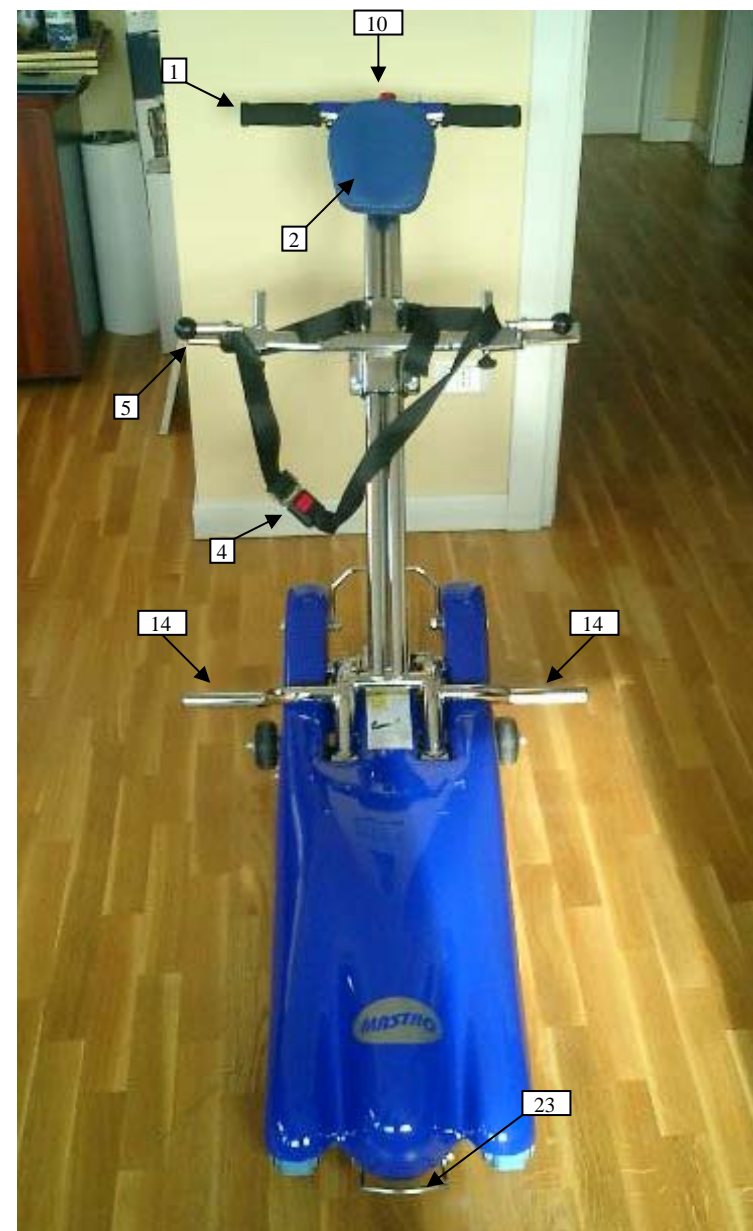


Figure 2.1 Stairway climber model LG2004



Figure 2.2 Ensemble Rear steering bar



Figure 2.6

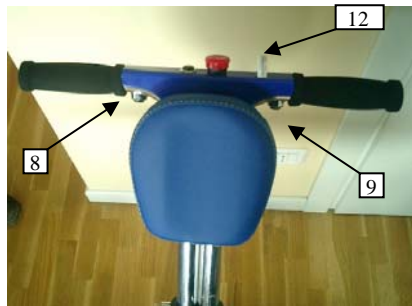


Figure 2.3

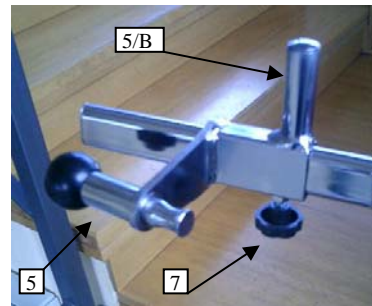


Figure 2.4

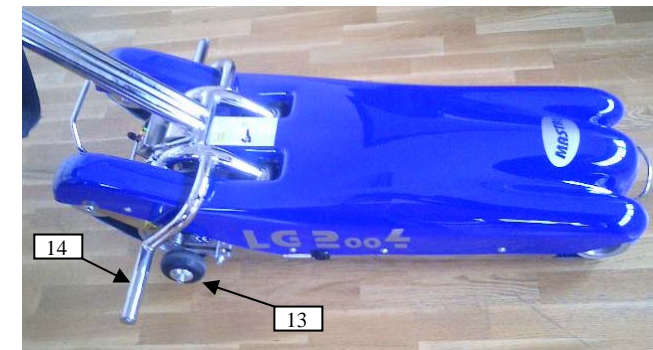


Figure 2.7 Ensemble base

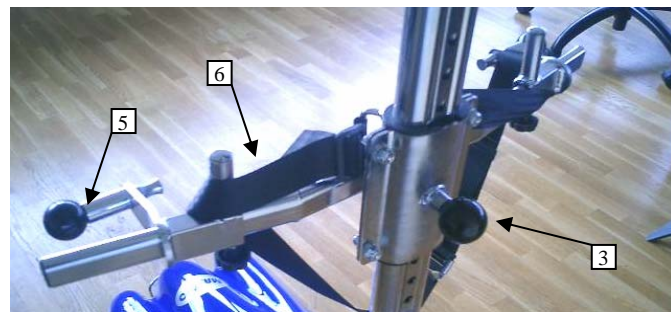


Figure 2.5

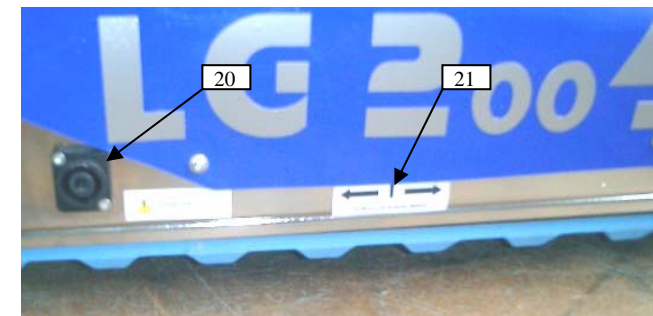


Figura 2.8

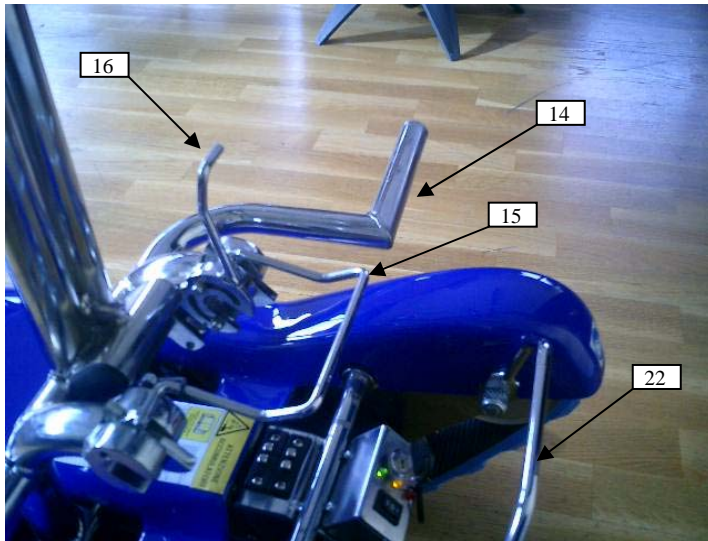


Figura 2.9



Figura 2.10 Unhooked rear steering bar

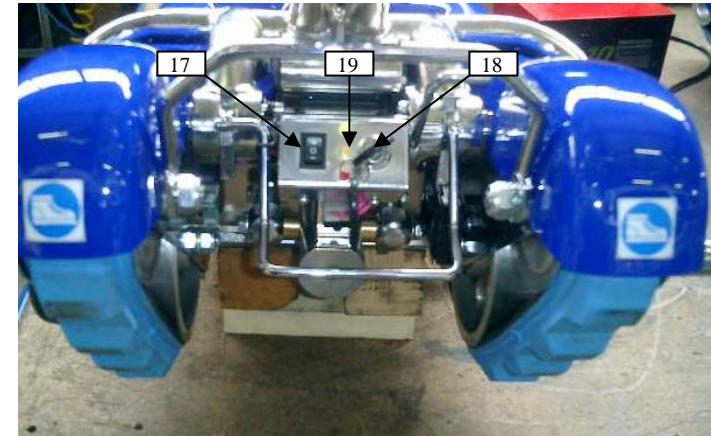


Figura 2.11

3 SPECIFICATIONS

For the dimensional ratios please refer to the figures

Total weight: kgs 45.120

Steering bar weight: kgs 9.020

Battery charging unit weight: kgs 3.100

Battery charging unit power supply: 220 V

Battery charging unit absorbed power: 80 W

Maximum load: kgs 130

Maximum sloping top: 70% equal to 35°

(i.e. a 18 cm high and 26 cm deep step) Autonomy of operation: 23 floors

Autonomy with reserve battery indicator on: 40 steps Minimum stair width: cm 100

Minimum dimensions of "L" shaped landing: cm 100 x 100 Minimum

dimensions of "U" shaped landing: cm 100 x 200 Storage and use

temperature: -10°C +50°C Maximum speed: 15 steps per minute Self-

braking System in power off state.

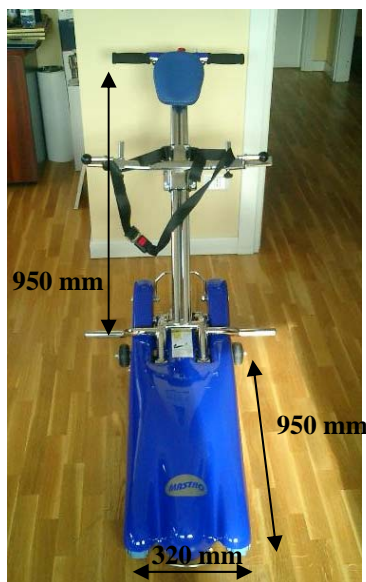


Figura 3.1

4 WARNINGS:

4.1 Aspects inherent to the product

1. Any stairway climber get thoroughly inspected and tested before shipment in order to guarantee perfect functioning. In case of damage during transport the LG2004 will have to be tested again..
2. We advise customers to request a preventive inspection of the building where the stairway will be used in order to verify its suitability and have a demonstration on how to correctly use the product.
3. Caterpillar maintenance to be carried out exclusively by trained personnel.

4. This manual is an integral part of the LG2004 set and should be kept for the entire life of the stairway climber. It must be handed in with the LG2004 to any eventual other user.
5. At the moment of purchase, customers will be requested to sign a declaration of examination and acceptance of the product; in case the LG2004 is sold or given to other user, the current proprietor will have to have a similar declaration signed and keep a copy of it.
6. Before setting at work, make sure that the frame no. on the identification label at the base of the rear steering bar corresponds exactly to the n° on the same label on the cover. Were the numbers to differ DO NOT use the stairway climber.

4.2 Use instructions and precautions

7. The stairway climber is to be used exclusively by an opportunely trained attendee.
8. Attendees must be over 14.
9. The attendee is to use suitable shoes in order to avoid they get caught up by the caterpillar.
10. Though easy to use, the customer should familiarize with the LG2004 and its caterpillar, particularly in relation to the environment where it will operate. Please first carry out a full trial with wheelchair, but without passenger.

WARNING! Once the rear steering bar hooked use exclusively the push-buttons on the handlebar. Push-buttons at the base are to be used solely to simplify the handling of the caterpillar when the steering bar is not assembled (and without passenger on board!)

11. When using or handling the LG2004, always make sure the rear steering bar is properly locked in.

12. Always use the LG2004 according to instructions, that is to say the steering bar placed upwards.
13. The attendee is to always hold the handle bar from the back.
14. The attendee has to position him/herself always at the back of the stairway climber.
15. Do not transport any load apart from the passenger and his/her wheelchair.
16. Authorized personnel is to check that the wheelchair is compatible with the LG2004. Wheelchair overall dimension should not interfere with the correct functioning of the stairway climber. Fig. 3.1 shows overall dimensions of the LG2004.
17. In case the wheelchair needs to be replaced, please verify its compatibility with specialized personnel.
18. Always make sure that the wheels of the wheelchair do not touch the steps.
19. LG2004 is to be used to move from one floor to the other and only very briefly on a flat surface. (LG2004 has not been designed for long displacements on a flat surface).
20. Always check the slope indicator. Do not continue operating if the bubble - to be seen in the indicator - gets completely into the red part of the indicator.
21. When stopping the LG2004 on the stairs, always make sure that the front of the caterpillar rests on the tread.
22. LG2004 is to be exclusively used inside.
23. Do not use on wet or waxed stairs, nor on stairs with carpet or rugs.
24. Do not use on stairways with trapezoidal steps.

25. Do not use on damaged stairs, because this may reduce the product stability.
26. Do not use on uneven surfaces.
27. When using the LG2004 electrostatic discharges may occur, particularly when moving on non-conductive surfaces (i.e. wooden stairs) but no stronger than those you may incur when coming out of your car.
28. If you need to stop the stairway climber because of a dangerous situation, just press the emergency button. To re-start turn the button of a quarter clockwise.
29. Once completed the recharge, unplug the stairway climber.
30. Do not alter or adapt the LG2004 in any way, neither in its form, mechanics, electrical wiring or whatsoever.
31. Do not expose the battery to heat sources.
32. Before storing the stairway climber, always make sure the battery is flat. This will ensure the good keeping of the battery.
33. If Storage time exceeds three months, the battery should undergo at least a full charging cycle.
34. When the battery is run down it should be put through the charging cycle.
35. The battery can be replaced only by authorized personnel.
36. Scrapping of the LG2004 to be carried out according to the regulations in force, with particular care for the disposal of the battery and other elements which are considered special waste.
37. During battery recharging electromagnetic emissions may occur, but well within the limits set by the regulations in force.

38. The LG2004 can be used in an environment with allowed electromagnetic fields with no influence on the quality of its performance.
39. Remove start-up key (18) after using the LG2004.

5 SYMBOLS USED

Hereby listed you will find the symbols and their explanations placed on the stairway climber.

Table 5-1



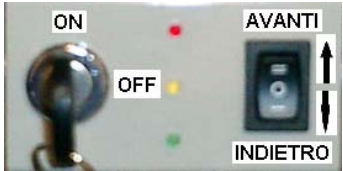
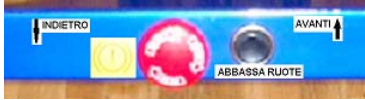

	<p>Placed on both side, near the front and back sheaves, it means mind not to crash your fingers between the caterpillar and the sheaves</p>
 breakeven point	<p>Placed on one side of the base it locates the breakeven point of the stairway climber. In particular when perpendicular to the corner of the last step (going up) or of the first one (going down) it indicates where to stop the climber and recline it backwards or forward</p>
	<p>Placed near the key-operated switch, it tells you how to turn the key . Avanti = forward Indietro = reverse</p>
	<p>The labels placed on the handle bar indicate:</p> <ul style="list-style-type: none"> • Reverse • Forward • Lifting, lowering of the wheel to rotate the stairway climber • Emergency push-button
	<p>It indicates the electric accumulator CAUTION: ACCUMULATORS</p>

Table 5-2






 www.antanogroup.com	 MASTRO Srl Zona Ind. TORRE MATIGGE 06039 Trevi Tel 0742. 381.2 69 Fax 0742. 386.574	<p>The same information can be found on the label at the base and on the steering bar of the LG2004:</p> <p>a) Manufacturer's name and address;</p> <p>b) Name of the product</p> <p>e) Maximum transportable weight, wheelchair included</p>
Mobile Stairway climber frame no. . .		
Weight of the Base	Kg 34,920	
Weight Rear Steering bar	Kg 8,600	
Total weight of the caterpillar	Kg 43,520	
Weight of the battery charging unit	Kg 2,800	
Battery charging unit power supply	220 V	
Absorbed power	300 W	
Maximum load	130 kg	
Autonomy of operation	23 piani	
Reserve autonomy	2 piani	
	DO NOT WEAR SLING-BACK SHOES	

Table 5-3

  <ul style="list-style-type: none"> • TO BE USED ONLY BY TRAINED PERSONNEL • ALWAYS CARRY OUT A NO LOAD TEST • ALWAYS USE WITH STRAIGHT STAIRS WITH • UNDAMAGED, DRY AND NON-SKIDDING STEPS • MINIMUM STAIRS DIMENSIONS - 100 • CM., 'L' SHAPED LANDING 100X100 CM., • 'U' SHAPED LANDING = 100X200 CM. • RESERVE AUTONOMY = 40 STEPS • CHECK SLOPE (MAX. 70%) • DOUBLE CHECK THAT THE REAR STEERING BAR • AND THE WHEELCHAIR ARE SAFELY HOOKED ON • NEVER UNHOOK THE REAR STEERING BAR ON THE • STAIRS • DOUBLE CHECK THAT NEITHER THE LIMBS OR • THE CLOTHES OF THE PASSENGER GET IN THE WAY 	It gives all the general information regarding which type of wheelchair can be transported, which type of stairway can be used, it invites you to carefully read this manual and repeats warnings and the required general precautions.
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6 HOW TO HOOK THE WHEELCHAIR

Always check that the LG2004 is unplugged.

Do not use a wheelchair which has not been previously inspected by the authorized personnel.

Make sure the wheels are disabled, then centre the wheelchair with the base of the climber, then push it towards the rear bar.

1. Rotate downwards the lock lever (16), lift the hook handle with your feet (14) and rotate forward the steering bar near the back of the wheelchair.
2. Unscrew the handle grips (7).
3. Pull out the bushing spring clampings (5) to the maximum, rotate them of 90° in order to block them in this position; slacken the handle grips (7) and slide the two bushing spring clamps (5/B) until they touch the inside frame of the wheelchair back.
4. Lock the bushing spring clamps by tightening the handle grips (7).
5. Ensure that the tube frame of the wheelchair back rests on the base of the bushing spring clampings (5B); rotate the bushing spring clampings (5) of 90° freeing them and making them to fit back (automatic through springs) in their bushes.
6. Double check that the wheelchair is properly hooked and that the handle grips (7) have been tightly screwed back.
7. Lock the joining bar onto the steering bar upright through the appropriate handle grip (3).
8. Fasten seat-belts.
9. Do not forget that in order to couple the rear steering bar to the wheelchair and bring it to the base of the caterpillar some physical strength is required. Proceed as follows:

- place one foot near the base of the caterpillar;
- hold the handle bar with both hands and pull towards you until it hooks onto the base of the caterpillar (if the operation has properly been carried out, you will hear the click confirming that the handle bar of the steering bar (15) has been locked on).

10. Ensure that the locking handle bar (15) has been correctly fitted, then rotate upwards the steering bar safety lock (16) until its stop. Since the LG2004 has been designed according to the highest safety standards, in case the operation has not been correctly carried out, the climber will not function.
11. Check that the wheels of the wheelchair are at least at 5 cm from the rest surface (floor). If not repeat the operation.

7 STARTING-UP OF THE LG2004

1. Double check all mountings and that neither the limbs or the clothes of the passenger get in the way.
2. Turn the key (18) of the start-up switch into the ON position.
3. When starting up the stairway climber, place yourself on the steering bar side facing the passenger and press button 8 or 9. Approach the stairs at about 1 m; place the caterpillar so that the steering bar always faces the higher part of the stairs.
4. In order to allgn the caterpillar perfectly to the first step of the stairs, lower the rear wheels (13) until their maximum, by pressing the appropriate button (11). Then lift the front part of the caterpillar by pulling the steering bar; this way all the weight will rest on the wheels -making the LG2004 able to turn in the desired position).
5. Double check that the stairway climber is perpendicular to the first step of the stairs.

8 ASCENT

WARNING! When climbing a stairway for the first time, always check that its inclination does not exceed the maximum limit of 35°, corresponding to a 70% slope. In case this condition is not met, do not attempt to climb.

The control of the slope level is to be executed with the stairway climber at no load (without the wheelchair on), and consulting the indicator on the handle bar, in strict compliance with the following instructions:

1. Move backward so that the steering bar faces the higher part of the stairway.
2. Both caterpillar should adhere to the first step in order to avoid any loss of balance.
3. Press the ascent button (9) and start going up the stairs. Wheels will be automatically disconnected.
4. Once the stairway climber is fully placed on the stairs (there must be no contact with the landing), release the forward button. Standing right in front of the slope indicator look at the bubble.

Now:

- If the bubble lies within the green area of the indicator, the slope is below 35° and you can transfer your passenger.
- If the bubble is near - or has gone partly within the red area - the slope is at its maximum allowed limit of 35°. You can transfer your passenger but always keeping an eye on the indicator.
- If the bubble has completely gone into the red area of the indicator, then the slope is above 35° and you must stop any operation.

Once all the required tests are carried out, you can proceed transferring your passenger as previously described.

Once reached the top of the stairway:

- Do not stop until the arrows placed on both sides of the frame (21) are perfectly aligned with the corner of the last step, meaning the stairway climber breakeven point has been reached.
- Release the push button to halt the stairway climber.
- Pull backwards the handle bar while keeping a tight grip.
- Manually recline the stairway climber until it is horizontal to the landing.
- Continue moving on the landing.

WARNING! The tilting movement must be carried out only at the breakeven point. (the arrows of the label shown in table 5.1 must coincide with the corner of the last step).

WARNINGS

- The passenger is to keep properly seated, paying attention to hold his/her back against the wheelchair and his/her head upright. In addition, no load — or other object - can be carried.
- Ensure that neither the limbs nor the clothes of the passenger get in the way.

In case of need, just release to forward button or press the emergency button to stop the climber.

In case of breakdown or of any other incident during operation: never unhook the steering bar but try and find the most stable position, get help to move the passenger without removing the wheelchair, and contact the specialized personnel who will give you all the required information.

9 DESCENT

Always check that the LG2004 is unplugged, that all locks are on - the rear steering bar lock (16) included - and that the passenger is safely fastened to the seat-belts.

In case of a stairway used for the first time, always check that its inclination does not exceed the maximum limit of 35°, corresponding to a 70% slope. In case this condition is not met, do not attempt to descend. The control of the slope level is to be executed with the stairway climber at no load (without the wheelchair on), and consulting the indicator on the handle bar, in strict compliance with the following instructions.

Place yourself in front of the stairway, press the descent button on the left and proceed until the corner of the first step is perpendicular to the breakeven point shown in the label placed at the sides (21).

WARNING! The tilting movement must be carried out only at the breakeven point (21).

Halt the LG2004 - by simply releasing the button -: always keeping a tight grip, tip the climber over until the caterpillars rest on the edge of the steps; read the slope indicator taking care of being perpendicular to the bubble.

- If the bubble lies within the green area of the indicator, the slope is below 35° and you can transfer your passenger.
- If the bubble is near - or has gone partly within the red area - the slope is at its maximum allowed limit of 35°. You can transfer your passenger but always keeping an eye on the indicator.
- If the bubble has completely gone into the red area of the indicator, then the slope is above 35° and you must stop any operation.

Once the due slope test carried out:

- Position yourself and the LG2004 on the landing,
- Hook the wheelchair on,
- Repeat all the operations as above described,
- Press the forward button (8).

WARNING! Even during descent the operator must be on the higher part of the stairs.

WARNINGS

- The passenger is to keep properly seated, paying attention to hold his/her back against the wheelchair and his/her head upright. In addition, no load - or other object - can be carried.
- Ensure that neither the limbs nor the clothes of the passenger fall sideways, with particular care that they don't touch the area marked with the crashing danger signs.
- In case of a too speedy descent, immediately release the forward button. This will automatically activate the self-braking System.

In case of an emergency stop: never unhook the steering bar but try and find the most stable position, get help to move the passenger without removing the wheelchair, and contact the specialized personnel who will give you all the required information.

10 EMERGENCY CONDITIONS

In case of an unusual or emergency condition, proceed as follows:

- In case the stairway climber do not properly respond to the operator's commands or you need to stop it for any other reason, press the emergency button, this interrupts power supply to the motor.

ATTENTION! With the emergency button pressed down the LG2004 will not function.

- In case of an unusual or emergency situation where the LG2004 has to be stopped: always verify the stability of the climber, which means the caterpillar must be completely rested. To transfer the passenger: the operator is to guarantee the stability of the climber while somebody else moves the passenger. The wheelchair must not be removed with the passenger. Never unhook the steering bar.

11 HOW TO UNHOOK THE WHEELCHAIR

Lower the unlocking lever (16) until its stop; firmly holding the handle bar, with your foot lift the locking handle (15) while pushing the steering bar forward, until the wheels of the wheelchair rest on the floor. Unfasten seat-belts, rotate of 90° the bushing spring clampings (5), pull them out, rotate them again of 90° by placing the pin in the provided groove; finally push the wheelchair forward.

To lock the steering bar back on pull it carefully towards you until you hear the click confirming the operation has been successfully carried out. Lift the locking lever (16) until its stop.

Strictly complying to this instructions will guarantee a perfect coupling of the rear steering bar (fig. 2.2) and the base (2.7).

12 HOW TO LOAD THE LG2004 IN THE CAR

The LG2004 can be easily disassembled into two parts and placed both horizontally or vertically, taking care it does not fall over or incur in any other small incident which could alter its stability.

To load the LG2004 in the car - without wheelchair - proceed as follows:

- In front of the bonnet, lever up the handle bar until the caterpillar rest on the bonnet; press the forward button (8) and — always keeping the stairway climber balanced — bring it inside the bonnet. Lower the locking lever (16) then lift the locking handle bar (15); bring the steering bar into the vertical position and remove it. Adjust the position of the base and put the steering bar flat in the bonnet.
- Once the steering bar has been disassembled, the base can be moved around with the keep operation switch (17) by pressing the forward or reverse button.
- The LG2004 can be moved, for short distances, by two operators who will lift the base holding onto the provided handles (22 and 23). To move the LG2004 - with or without steering bar - on two staggered planes, apart from the climbing ability of the climber itself

(about 40 cm) you would also need the support of a gangway fit to sustain the weight and at least 32 cm wide.

When operating the LG2004 without the steering bar, special attention is to be paid to the parts in motion, particularly to those with the mind your fingers labels and motor transmission area. You should hold with one hand onto the rear lifting handle (22) and with the other press the button (17), taking care that nothing gets in the way.

Note: in any case to be able to motor-drive the caterpillar, the start up key (18) has to be on the ON position.

13 STORAGE BATTERY CHARGING

If you wish to control the battery level just look at the led indicators (19) during the climbing phase. The LG2004 is supplied with a lead-acid cyclic battery (12 V 24 Ah) which requires no maintenance. With a fully charged battery you can climb up to 100 meters at maximum load and at a speed of 15 steps per minute.

Read the led indicators as follows:

- Green led on BATTERY FULLY CHARGED
 - Yellow led on PROCESS LOADING LEVEL
 - Red led on BATTERY IN RESERVE. STILL SUFFICIENT AUTONOMY, BUT RECHARGING REQUIRED.
-
- You can recharge the battery independently from its charge level.
 - When the battery is flat, it needs recharging for at least 12 hours.

We advice to recharge the battery at nighttimes.

ATTENZIONE!! CONSULTARE IL MANUALE D'USO DEL CARICABATTERIE!

14 MAINTENANCE

Before any maintenance or cleaning operation, always make sure that:

- The LG2004 is unplugged;
- The start-up key has been removed.

In order to guarantee the perfect functioning of the LG2004 you need to:

- Check the caterpillar conditions;
- Check that no foreign body gets in contact with the transmission elements, with particular reference to the area between the caterpillar and the crowns;
- Remove dirt from the external surfaces with a damp cloth. Use exclusively neutrals detergents which will not damage the metal or plastic elements of the climber (i.e. steering bar, hull, etc....). Caterpillars can be cleaned only with a damp cloth. Do not use water with a temperature above 40°C. Do not use any water blasting machine. Dry with a cloth. Before using the LG2004 again make sure that the caterpillar are completely dry;
- Respect the required maintenance schedule.

Routine and supplementary maintenance to be carried out only by specialized personnel.

User can ONLY perform the following routine maintenance operations:

- Replace the fuses with similar ones (see picture)
- Cleaning
- Test the emergency System.



fuses

14.1 Testing of the emergency System

A weekly test of the emergency System to check its correct functioning is advisable. This test must be carried out on a flat surface and without wheelchair.

- Start up and set in motion the LG2004.
- Press the emergency button.
- With the emergency button pressed the LG2004 should stop even when keeping the forward or reverse button pressed.

15 SUPPLEMENTARY MAINTENANCE

In order to guarantee the perfect functioning of the LG2004, the supplementary routine schedule is to be strictly followed, that is to say once a year at the Maintenance and Assistance Centre indicated by the manufacturer.

Tests will comprise:

- Perfect functioning of the Electrical System
- Efficiency of the Battery charging System
- Perfect functioning of the Switches and pushbuttons
- Motor Efficiency Level
- Visual integrity of the Frame
- Wear and tear level of the wheels
- Wear and tear level of the caterpillar
- Efficiency level of the rear steering bar safety lock
- Efficiency of wheels movement
- Efficiency and cleaning of the mechanical transmission and wear and tear level of the head
- rest upholstery
- Cold cleaning and disinfection of the head rest

16 DELIVERY FORM FOR THE LG2004 AND ITS USE AND INSTRUCTION MANUAL

Date: _____

I, the undersigned: _____

Resident in _____

Zip Code: _____

Address: _____

N°: _____

Telephone no: _____

Declare under my own responsibility that: _____

☒ **I have received and understood the required instructions on how the mobile stairway climber LG2004 operates;**

☒ **I have received the Maintenance and User Guide for the LG2004 and that I have understood its contents.**

From the consignee, name: _____

Resident in _____

Zip Code: _____

Address: _____

N°: _____

Telephone no: _____

AND I HEREBY UNDERTAKE TO TRANSFER THIS KNOWLEDGE AND THIS GUIDE TO THE NEW EVENTUAL PROPRIETOR OF THE LG 2004.

CONSIGNEE

NEW USER

17 USER'S NOTES

Date: _____

I, the undersigned: _____

Resident in _____ Zip Code: _____

Address: _____ N°: _____

Telephone no: _____

Declare under my own responsibility that: _____

☒ **I have received and understood the required instructions on how the mobile stairway climber LG2004 operates;**

☒ **I have received the Maintenance and User Guide for the LG2004 and that I have understood its contents.**

From the consignee, name: _____

Resident in _____ Zip Code: _____

Address: _____ N°: _____

Telephone no: _____

AND I HEREBY UNDERTAKE TO TRANSFER THIS KNOWLEDGE AND THIS GUIDE TO THE NEW EVENTUAL PROPRIETOR OF THE LG 2004.

CONSIGNEE

NEW USER

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