

Staeibel Serena Electric Recliner User Manual

Product Code: 5583



Thank you for choosing Staebel Serena Electric Recliner.

We aim to ensure you are satisfied with your chair in terms of both performance and durability. We therefore kindly ask you to spend a few minutes reading through these user instructions to ensure you can take the best possible care of your chair.

If you have any questions that are not answered in these user instructions, please contact us at Staebel.

You will find our contact details on the bottom page of these user instructions.

INSTRUCTIONS FOR USE

Conditions of Use

Our products are designed and manufactured in France in compliance with quality and safety standards. For safety reasons, please read these instructions carefully before using this chair. Please keep it for future reference.

This manual takes into account the latest product developments. However, Staebel reserves the right to make changes without being obliged to adapt or replace the supplied models in advance.

The POSTURAL CARE CHAIR is designed for people who have difficulty walking or are disoriented.

It is intended for the transport of one person.

This chair is intended for indoor/outdoor use under certain conditions.

It must be pushed by an attendant.

The use of the chair requires the presence and vigilance of a third party. If the chair is used by an agitated or disorientated person, supervision becomes imperative.

These chairs should only be used on surfaces where all four wheels touch the ground and where there is sufficient contact to drive the wheels in a balanced manner.

Use this chair only on level surfaces with a stable floor. Do not use on gravel, mud, round paving stones, grass or any other unstable or uneven ground.

This chair should not be used as a ladder or for carrying heavy or hot objects.

If used on loose floor mats, carpets or floor coverings, the floor covering may be damaged.

The manufacturer is not responsible for damage caused by lack of or inadequate maintenance, or by failure to follow the instructions in this manual.

Compliance with the operating and maintenance instructions is an essential condition of the warranty.

General Safety Instructions

The safety and operating instructions for the chair require the attention of the user and caregiver. This instruction manual outlines the procedures and techniques that are essential for the proper use of the product. It is important to test these techniques until you feel comfortable with the use of the product and its most frequent maintenance operations. Use this manual as a basic guide, as the techniques presented here have been successfully tested by many people. Staebel encourages each user and helper to try out what works best for them in order to adapt to their environment. However, it is imperative that all the indications in this manual be respected. The techniques in this manual are a starting point for the user and the third party, with safety as the most important point. When used by an agitated or disoriented person, supervision becomes imperative.

Staebel does not recommend using the chair as a training device. This equipment has not been designed and tested for this purpose. Staebel cannot be held responsible in case of injury and the guarantee will be considered void. During use, except during crossing operations, the 4 wheels must be in contact with the ground.

USING THE CHAIR

The user should always move the chair, using the push bar, in a slightly tilted position so that the footrest is not in contact with the floor.

These chairs are not designed to be used as seats in motor vehicles.

The ergonomic shape of the chair and its various additions allow it to be used by people with the following disabilities:

- Paralysis
- Joint weaknesses/damages
- Joint injuries
- Diseases such as heart and circulatory failure, balance disorders or cachexia, and geriatric clinical signs

The push chair should not be used in the following cases:

- Weight over 130 kg
- Unsuitable living environment

Only Staebel accessories can be used on these chairs.

The chair is intended for people who have lost their muscle strength, so special care should be taken when using it.

It is imperative to choose the model that fits the patient's size most accurately.

During commissioning, check that the actuators and brake are working properly and that the harness is locked.

When installing or removing the patient from the seat, the brake must be applied, the leg rest must be in an upright position and the footplate adjusted to the floor to prevent it from tilting forward.

With the patient in the seat, the chair should be tilted backwards to prevent slippage.

After installation, the chair must be parked with the brake activated on a perfectly horizontal surface and the brake must be reapplied after each movement.

Operating Environment

Your chair should only be used on surfaces where all four wheels touch the ground and where there is sufficient contact to drive the wheels in a balanced manner.

It is recommended to train for use on uneven surfaces (paving stones, etc.), slopes, curves and to pass obstacles (kerbs, etc.).

The chair is not used as a climbing device or for carrying hot or heavy objects.

If used on loose mats, carpets or floor coverings, the floor covering may be damaged.

The manufacturer is not responsible for damage caused by lack of or inadequate maintenance, or by failure to follow the instructions in this manual.

Compliance with the operating and maintenance instructions is an essential condition of the warranty.

In and Out of the Chair

If you cannot do the transfer safely, ask someone to help you.

1. Place the chair as close as possible to the chair, sofa or bed to be transferred.
2. Make sure that the chair brakes are engaged.
3. Loosen the footrest lever so that the footplate touches the ground.
4. Transfer to/from the chair.

Transporting the Chair

The best way to move the chair is to roll it on its wheels. If this is not possible, grasp the frame firmly at the front and back. Do not grab the chair by the armrests or footrests. At least two people are needed to transport the chair.

When transporting the chair, a few guidelines must be observed:

- Transporting the patient sitting in the chair is absolutely forbidden.
- Place the seat in a horizontal position by operating the appropriate release lever and remove the footrest.
- The chair can now be carried by at least two people.
- Never lift the chair by the wheels and use the frame.
- The chair must always be transported on stairs/steps by two people. The chair must not be tilted during transport.
- No persons or objects should be underneath the chair during transport. Otherwise, injury or damage may occur.

Driving the Chair by the Carer

- Risk of burns, be careful when moving in hot or cold environments (sunlight, extreme cold, saunas, etc.)
- Over a period of time and when touched, the surfaces can take on the temperature of the environment.
- The attendant should push the chair with the push bar.

Moving on a Slope

The carer should control their speed, and move up and down slopes as slowly as possible

- Consider the carer's abilities - if they are not strong enough to control the chair, use the brakes.
- If the chair is equipped with a seat belt, use it.
- Do not try to climb too difficult slopes.

Lifetime

The expected lifetime of this product is five years when used daily and in accordance with the safety instructions, maintenance intervals and correct use as described in this manual. The actual lifetime may vary depending on the frequency and intensity of use.

PRODUCT DESCRIPTION

Headrest

The headrest is removable and height adjustable.

Seat

Gas lift reclining seat

Waist Belt

The chair is equipped with a waist belt, each strap of which is adjustable and removable. The use of this belt allows for better positioning in the case of muscular weakness leading to a posture defect, and also provides additional safety against falling. Fitting the lap belt to the chair:

- Place and secure the lap belt so that the patient is sitting in the back of the seat with the lumbar area against the back of the chair.
- Adjust the tightness to prevent the user from falling underneath and injuring themselves.

The lap belt must be fastened. Adjustment and vigilance by a third party is imperative.

Push Bar

Located behind the backrest, the push bar allows a third party to propel and steer the chair (photo 1). The push bar has 2 handles, one allowing you to tilt the chair (photo 1 A) and the second allowing you to activate the brakes of the chair (photo 1 B)

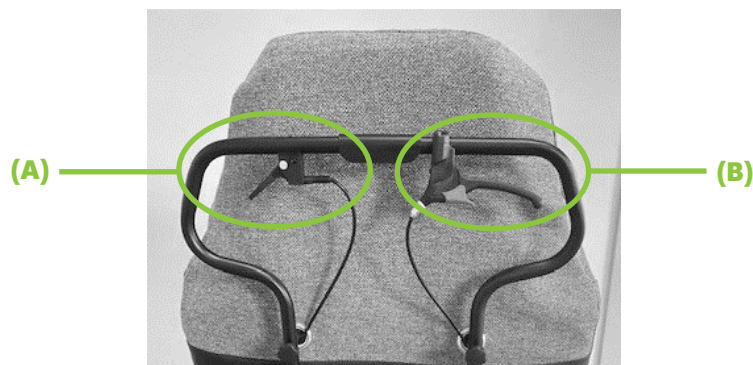


Photo 1

Tilt Adjustment

To recline your chair, please operate the handle on the push bar on the back of the seat (photo 1-A).

This operation must be carried out exclusively by the accompanying person.

To recline your chair, please use the remote control (picture 3).

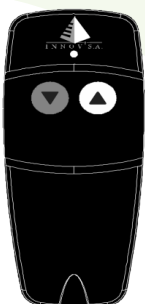


Photo 3

The first two buttons allow you to benefit from the electric AUTONOMY function (forward / backward), allowing you to manage your own inclination.

WHITE button: Front

GREEN button: Rear

Duvet

The duvet of your chair is removable and can be machine washed at 30°.

When washing, we recommend that you place your duvet in a net to prevent it from slipping off to maintain their original appearance.

Front and Rear Wheels

Front wheels with 200 mm tyres and rear wheels with 300 mm tyres.

- Always check that there is no debris on the wheels before use.
- Check that the wheels are not worn before use. Replace them where appropriate.
- When crossing an obstacle, the height of the obstacle **MUST NOT BE** greater than the radius of the wheel. If the obstacle exceeds this height, the wheelchair must be lifted.

Brake (photo 5)

- Activate the brake by pulling the handle (D) upwards and then press on the red trigger to lock the brake (E)
- To release the brake, press the red trigger (E)

These brakes must not be used to slow down the wheelchair.

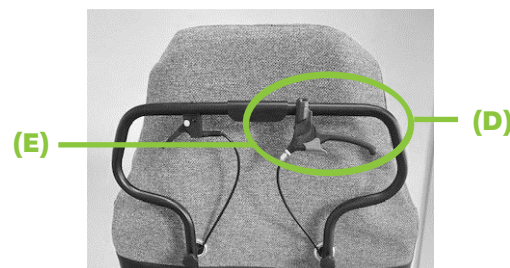


Photo 5

Legrests

The angle of the leg rest is adjustable.

Adjustments - The angle of the legrest can be adjusted in connection with the seat tilt and is done with the remote control. It must be done by the caregiver.

Footrests

The footrest is removable and height adjustable.

Footrest adjustment:

- Insert your footrest in the notch provided (photo 6a bis)
- Loosen the knob (D) to remove or adjust the height of the footrest (photos 6a bis)
- 2 possible positions (photo 6b bis) or (photo 6a bis)

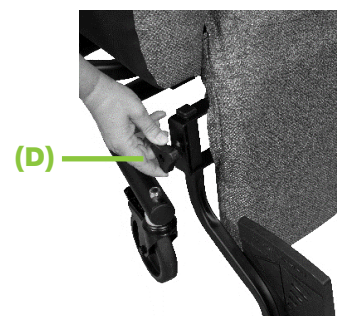


Photo 6a bis

WARNING:

- Always check that nothing is under the footrest before returning the chair to the upright position to avoid crushing.
- **DO NOT** stand or lean on the pallets unless they are in contact with the ground.
- Always check that the footplate is in contact with the floor before entering or leaving the chair.
- The footrest is a safety feature and must not be removed.



Photo 6b bis

Serial Number Plate

An identification plate is glued to the back leg of your chair.

Specifications:

Maximum User Weight	130 kg / 286 lbs (1 and 2 motors)
Coatings	Complies with Fire Standards 1021-1 and 1021-2: PVC/PU: Pistachio, Raspberry, Anthracite Test reports no. 367160734 and no. 367160735 Polyester (velvet): Brown & Pearl Grey Test reports no. 18.0433.01 and no. 18.02686.01 Fabrics: Grey Heather Test report no. 18.03363.01
Quilt Padding	Silicone hollow fibre
Chassis	Steel
Frame Colour	Black (Epoxy)
Weight of Chair	Between 33kg - 50kg (Depending on Model)
Brakes	Manual foot switch
Legrest	Adjustable in Angle
Footrest	Adjustable & Removable

MAINTENANCE & CLEANING

The expected life of the chair is influenced by regular use, storage, maintenance and cleaning.

Maintenance

To keep your Staebel chair in good condition, you should maintain it regularly as follows:

- Check and clean the wheels. Replace them if necessary.
- Check the fastening of screws, levers, adjustment knobs.
- Check the brakes.
- Check the chair for cracks, damage to structural parts, etc. and clean it. Replace the cover if necessary.

Cleaning

Clean the plastic parts of your chair with a cleaning agent designed for this purpose. Also read the special information on the product. Only use a soft sponge or brush. Plastic parts are, for example, the brakes, footrest, etc.

Recycling



Disposal/recycling must take place in accordance with the legislation and regulations in force in each country.

All electrical parts must be removed and recycled as electrical components.

Plastic parts should be sent for incineration or recycling.

Steel parts and castors should be treated as metal waste.

WARRANTY

Warranty Conditions

The guarantee of the chair covers any constructional defect resulting from a material or manufacturing fault for a period of 2 years, starting from the day of delivery.

The date of purchase should be recorded on the certificate included in this guide.

By this guarantee we only offer to repair or exchange, free of charge, parts recognised as defective after agreement with Staebel. We would like to point out that this repair or exchange can only be carried out with new parts, new sub-assemblies or a standard exchange of the said parts after Staebel's assessment.

We do not accept any liability for damage caused by improper or incorrect assembly and/or repair, negligence and wear and tear as well as modifications to components or parts by the user or third parties. In such cases, we shall not be liable as manufacturers.

The guarantee does not cover normal wear and tear of fittings, wheels, (rubber) tubes, etc. Damage resulting from the use of force or improper use is not covered. Damage caused by users weighing more than the maximum weight allowed for each chair model is excluded from the guarantee. The warranty is only valid if the maintenance instructions are strictly followed.

These chairs are Medical Devices manufactured in full compliance with the applicable requirements of Regulation (EU) 2017/745.

ATTENTION



- Do not let children play with your lift chair
- Always let the lift chair and the leg rest closed after used
- Make sure hands and foot away from the mechanism
- Only the end user must to operate the lift chair
- Put the lift chair not less than 80 cm from the wall

Please keep this notice