

User Manual

Instructions for use



EZER 002

Standing Wheelchair





Document number: Ezer 002_Manual-2026.03.05-01

WELCOME

Dear Customer,

Thank you for choosing the EZER standing wheelchair by J58. We sincerely appreciate the trust you have placed in our product and our company.

EZER is the first mechanical standing wheelchair that allows users to stand and move in a standing position. It is designed for individuals who experience difficulty walking or standing. In addition to providing the functionality of an active wheelchair, EZER supports greater independence, mobility, and everyday participation.

Standing allows users to interact at eye level, reach higher objects, and engage more naturally in social and professional environments. It can also support a more active lifestyle and contribute to overall well-being.



PREFACE

Your Feedback Matters

As an EZER user, your experience is extremely valuable to us. Your feedback helps us continue improving our products and developing solutions that provide **more freedom, independence, and mobility for wheelchair users worldwide.**

We welcome your comments and suggestions regarding the wheelchair, this manual, or your experience with our products.

Customer Support

If you have any questions regarding this manual, the safety and reliability of your wheelchair, or service support, please contact us or your authorized distributor.

J58 Holding B.V.

Enschede, The Netherlands

Email: info@j58.eu

Website: www.j58.eu

When contacting us, please include your **wheelchair serial number** so we can assist you more efficiently.



Important points to note

Please carefully read this owner's (manual) before using the wheelchair. Improper use of the wheelchair and not following the specified procedure could lead to potentially hazardous conditions resulting in serious injury. Therefore, for safe and enjoyable use of the wheelchair, please read this owner's manual.

The manual includes operation instructions for the aspects of the wheelchair, assemble and disassemble instructions, and instructions on how to deal with possible accidents.

This owner's (manual) is written for the J58 wheelchair: EZER series.

The symbols used in this owner's (manual) are explained below. Pay special attention to the parts marked with these symbols.

	Warning	Improper use could lead to hazardous conditions, serious injury or death.
	Caution	Improper use could lead to hazardous conditions resulting in serious injury and/or damage to the equipment and other property
	Suggestion	Follow these instructions to keep the wheelchair in proper condition.

- This owner's (manual) includes the repair and maintenance chart as well as the warranty.
- If the wheelchair is used by another person, ensure that this owner's manual is provided for reference.
- As designs change, some illustrations and pictures in this owner's (manual) may not correspond to the wheelchair that you purchased. We reserve the right to make design modifications without further notice.



YOU AND YOUR J58 SERVICE PROVIDER

- Your wheelchair will be delivered fully assembled by your authorized J58 dealer. Your authorized J58 dealer is also your service provider. Unauthorized repairs, upgrades, modifications and add-ons will negate your warranty. Anything wheelchair related that requires tools should be done by your authorized J58 service provider. Your J58 service provider has the necessary service/maintenance owner's (manual) for your wheelchair.
- If you have any defective parts or lose any parts, please contact your dealer for repair and/or replacement. Please only use parts authorized by J58. Use of parts that are not authorized by J58 will negate your warranty.
- Part numbers are listed in Figures 1 and 2 (page 17), which we give to our authorized dealers and service providers. Customers should order parts through their dealer as well as all repairs and scheduled maintenance.
- Customers should go to their dealership for all service needs to guarantee their warranty is not nullified. Procedures other than those described in this owner's (manual) must be performed by a qualified technician. They also have the service owner's (manual) with a complete list of maintenance required to keep your J58 wheelchair in top performance. Check the warranty section of this owner's (manual) to find out what J58 guarantees and what maintenance and parts you will have to pay for.
- Please contact your dealer for service. If you cannot contact your dealer, please contact another authorized J58 dealer for service. If all else fails, contact J58 directly via our website or give us a call and we can refer you to your new service provider.



CAUTION:

Before purchasing and using J58 wheelchairs, please consult qualified professionals so as to ensure that you choose suitable products and use them correctly as well. For safety reasons, if there is any risk due to the user's movement in the wheelchair or other environmental factors that might cause the wheelchair to tip or the person on the wheelchair to fall off, J58 recommends that you install anti-tippers, or other additional safety accessories.

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2. IMPORTANT INFORMATION - READ BEFORE USE

2.1 General Notice - Read Before Use

Please read this Instruction Manual carefully before you start to use your wheelchair.

WARNING:

- We recommend that you consult a doctor or a physical therapist to validate the suitability of making use of the Ezer.
- For updated information concerning this manual or this product, please visit our website (www.j58.eu).
- For **visually impaired individuals** there is a digital version of this manual available on our website (www.j58.eu).
- In case of any **serious incidents** related to this product, please report to your local distributor or write an email directly to info@j58.eu
- In case the **packaging is damaged, accidentally opened, or exposed to conditions outside specified ranges**, please contact your local distributor immediately.

www.j58.eu



2.2 Intended use

The EZER standing wheelchair is a product which changes people's position from seating to standing and standing to seating.

It is intended for a single user with limited walking or standing ability who requires mobility support for indoor and outdoor use. The user must fall within the product's specified size and weight limits, with a maximum user weight of 120 kg, and must be able to use the wheelchair safely in accordance with this manual.

The wheelchair must not be used with an unconscious person or by more than one user at a time. Users who are new to standing mobility devices, or who have conditions such as strong spasms, cramps, involuntary movements, strong contractures, osteoporosis, amputation, or any condition that affects natural center of gravity, should only use the wheelchair after assessment by a qualified healthcare professional and, where necessary, under the supervision of a caregiver or trained assistant. The standing function is only suitable for users who can be properly secured with the required supports, including the knee support and chest strap, and who can use the wheelchair on firm, stable, and level ground.

2.3 Maximum User Weight Limit

The maximum user weight limit is 120kg. Loads exceeding maximum capacity can damage your wheelchair and cause malfunctions yielding a safety hazard. The warranty does not cover damage caused by improper operation of the wheelchair.

2.4 Labelling

Please carefully read the labeling on the wheelchair before driving it.

Do not remove them. Protect them for future reference.

2.5 Manufacturer Identification Plate

Product:	Mechanical Standing Wheelchair
Model	Ezer 002
Serial Number:	JO-2601-01 (Example of a Serial Nr.)
Address of Company:	Europalaan 188, 7543 DK Enschede, The Netherlands (NL)
MFG Date	2601 (JJMM - JJ- Year, MM-Month)
GTIN (UDI-ID):	(01)07649994843021 (21) JO-2601-01
CE Mark:	
MD Logo:	
Rev	2025-01



(01)07649994843021 (21) JO-2601-01



3. SAFETY

3.1 General Safety Summary

Safe use of the EZER standing wheelchair depends on understanding and following the guidelines in this chapter. These instructions cover everything from daily operation and terrain navigation to maintenance and standing function use. Whether you are the user or an attendant, read this chapter carefully before using the wheelchair for the first time, and refer back to it regularly. Failure to follow these instructions may result in injury to the user, assistant, or damage to the wheelchair.

To ensure safe operation, please follow these important safety instructions.

Standing Function

- Standing places different stresses on the body compared to sitting. Therefore, we recommend that you consult your doctor or physical therapist before using the EZER standing wheelchair, particularly if you have not used a standing mobility device before.
- Look for obstructions before activating the standing mechanism.
- The EZER wheelchair should only be brought into the standing position on firm, stable, and level ground to prevent the risk of tipping.
- The standing mechanism should only be operated while the wheelchair is occupied by the user.
- Before standing up, it is essential that all safety supports are properly secured, including the knee support, chest strap, and any other stabilizing straps provided with the wheelchair. Never attempt to stand without these safety restraints properly fitted.
- Users who experience strong spasms, cramps, or sudden involuntary movements should only operate the standing function under the supervision of a caregiver or trained assistant.



- Any adjustments to the standing mechanism or structural components of the wheelchair must only be performed by qualified technicians.

Navigation

- Use extra caution on kerbs, slopes, uneven ground, and soft surfaces.
- Travel slowly, smoothly, and in a controlled manner.
- Look ahead for hazards such as furniture, doors, potholes, and changes in level.
- Do not travel too fast, turn too quickly, go down steps forward, or perform wheelies.

User Positioning & Clothing

- Use caution to ensure your clothing doesn't get tangled with the wheels.
- DO make sure that both feet are safely on the foot rest and that clothing is safely tucked out of the way so that it cannot get caught in the wheels.
- DO NOT stand on the foot plate when getting in or out of the chair.

Attendant Control

- DO keep both hands on the push handles to control the chair, if you are the attendant.
- DO pay attention to keep the chair balanced.
- DO NOT hang anything heavy on the back of the chair that could cause the chair to become unstable, particularly when negotiating inclines.
- DO NOT overload the chair in any circumstance.
- DO NOT use other transport to pull or push the wheelchair.

Lifting & Handling

- DO NOT attempt to lift the wheelchair by any removable (detachable) parts.
- Lifting by means of any removable (detachable) parts of the wheelchair may result in injury to the user and/or assistant or damage to the wheelchair.
- Do not allow children to stand or play on the wheelchair at any time.



Maintenance & Inspection

- The expected service life of the product is five years, presuming that the product is used daily in accordance with the safety operation instructions, inspection and maintenance instructions, and intended use, which are described in this manual.
- DO check the frame and components regularly and refer to this user guide during and after the warranty period.

If adjustments, repairs, or maintenance are required, please contact your authorized J58 distributor or service partner.

Following these instructions will help ensure safe use, optimal performance, and long-term reliability of your EZER standing wheelchair.

3.2 Brakes and Stability

Always apply the brakes in any situation where stability is particularly important. This includes standing up from the chair, when the chair is not being pushed or used, sliding across into the wheelchair, or transferring from or into the wheelchair.

When transferring, be aware that even with the rear wheels locked, the wheelchair can slip sideways if it is not carrying a load. Take extra care to keep the chair stable during any transfer.

To maintain effective braking at all times:

- Check tire pressure regularly. Insufficient tyre pressure or heavily worn tyre tread reduces braking efficiency.
- After driving through a puddle, allow extra stopping distance. Wet tyres have reduced grip as water on the tyre surface acts as a lubricant.



3.3 Environmental Use Guidelines

For optimal performance and safety, use the wheelchair in environments that meet the following recommendations:

- **Surface Requirements:** Ensure the standing mechanism is only activated on flat, stable surfaces. Avoid inclines, uneven terrain, or surfaces with excessive debris that may impair the standing feature or stability.
- **Indoor and Outdoor Use:** Although designed for both indoor and outdoor settings, outdoor use on excessively rough or unstable ground can compromise stability. Exercise caution and avoid soft or sandy surfaces where the wheelchair may become stuck.
- **Weather Conditions:** Prolonged exposure to moisture, rain, snow, extreme temperatures, or direct sunlight can affect the durability of certain components. Whenever possible, store the wheelchair indoors when not in use or use protective covers to shield the wheelchair.
- **Temperature:** We advise using our wheelchair within a standard ambient temperature range. Operating outside the range from 0°C to 40°C may affect the materials and components, potentially leading to reduced performance or damage.
- **Humidity:** High humidity levels can promote rust and corrosion, especially in metal parts. We recommend keeping the wheelchair dry and storing it in a low-humidity environment to prevent moisture-related damage.

4. PRODUCT OVERVIEW

Mass/Features	
Model	EZER 002
Color	Black + Blue (matte) / All Black (matte)
Style	Standing wheelchair with driving function
Distance Footrest–Seat (FS)	33.5-46.5 cm
Seat Width (SW)	41 cm
Seat Height (SH)	52.5 cm
Seat Depth (SD)	46-49 cm
Wheelchair Height (RH)	90 cm
Backrest Height (LH)	34 cm
Wheelchair Width (RB)	72 cm
Wheelchair Length (RL)	96.5 cm
Seat Angle	4°
Max. Supported Weight	120 kg
Transfer Weight	28 kg
Total Weight	35 kg
Distance Axle Center–Backrest	0–4 cm

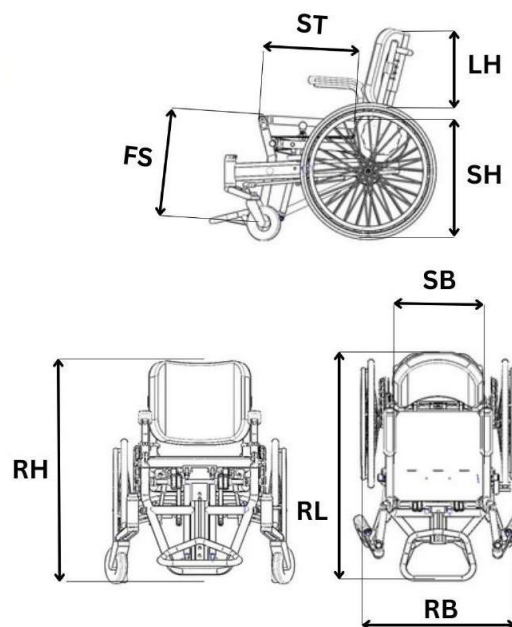




Figure 1



Figure 2

1. Backrest Upholstery
2. Chest belt
3. Armrest
4. Knee belt
5. Front Casters
6. Footrest
7. S-Wheels
8. Seat Upholstery
9. Parking Brake
10. Rear Wheel
11. Frame
12. Stand-Up Lever
13. Actuating Gas Spring
14. Transmission belt system

For details on the adjustment, fitting, and use of wheelchair components, refer to Chapters 5 and 6.



4.1 Backrest Upholstery

The backrest is located at the rear of the wheelchair and supports the user's back while seated. It helps provide postural support and comfort during everyday use.

4.2 Chest belt

The chest strap is attached to the upper seating system at trunk level. Its function is to help support and stabilize the upper body during standing.

4.3 Armrest

The armrests are positioned on both sides of the seat. They support the arms during sitting and can assist the user during transfers and position changes.

4.4 Knee belt support

The knee support is positioned in front of the knees. Its function is to help keep the legs stable and properly aligned during standing.

4.5 Front casters

The EZER wheelchair features a patented front-wheel system that automatically moves forward when the user transitions from a sitting to a standing position. This core safety feature lowers the tipping risk and ensures stability in the standing position. Front castor positioning in the standing position should be set between 30°–45° relative to the direction the toes are pointed to ensure maximum tipping safety. If this alignment deviates, it must be adjusted by a licensed professional.

4.6 Footrest

The EZER wheelchair comes with a standard one-piece footrest plate. The footrest is positioned at the front lower part of the wheelchair. Its function is to support the feet and help maintain proper leg positioning.



4.7 S-Wheels (Side)

The EZER wheelchair is equipped with side wheels (S-wheels) that allow the user to propel the chair while in the standing position. The side wheels are designed for use in the standing position only and must not be used while seated.

4.8 Seat Upholstery

The EZER wheelchair is equipped with a hard metal seat base designed for stability and comfort, featuring a Velcro system to secure the standard foam cushion. Users are advised to consult a clinician before use to ensure correct cushion fit and minimize the risk of pressure sores.

4.9 Parking Brakes

The brakes are located near the rear wheels on both sides of the wheelchair. Their function is to prevent unintended movement when the wheelchair is parked or during transfers and standing preparation.

4.10 Rear Wheel

The EZER wheelchair is fitted with high-pressure tyres as standard. The rear wheels are mounted on both sides at the back of the wheelchair. Their function is to provide the main rolling movement of the wheelchair and support everyday propulsion.

4.11 Frame

The frame is the main structural body of the wheelchair. It supports the seating system, wheels, standing mechanism, and other key components, and provides the overall strength and stability of the wheelchair.



4.12 Stand-up Lever

The stand-up lever is located within reach of the user on the wheelchair frame. The stand-up lever controls the gas piston, enabling the upward and downward movement of the standing mechanism.

4.13 Actuating Gas Spring

The gas springs are integrated into the standing mechanism within the wheelchair frame. Their function is to support and control the movement of the wheelchair during standing and returning to seated position.

4.14 Transmission belt system

The transmission belt system is integrated into the wheelchair drive system. Its function is to transfer movement between the rear wheels and the stand wheels, allowing propulsion while the user is in the standing position.

5. SETUP AND ADJUSTMENTS

5.1 Preparing for First Use

Before first use, the distributor must ensure that the wheelchair is correctly assembled, adjusted, and checked for safe operation. These adjustments should only be carried out in



consultation with your J58 dealer!

The user and/or attendant must also confirm before use that the wheelchair is properly fitted, stable, and functioning correctly on a flat, firm surface:

- confirm both rear wheels are correctly installed and securely locked
- check that the brakes engage and release properly
- confirm all adjustment bolts and fasteners are tightened
- check that left and right adjustments are symmetrical where required
- verify that the footrest is set to the correct height
- verify that the backrest is positioned correctly for the user
- verify that the knee support is correctly fitted
- verify that the chest strap is present, undamaged, and functioning correctly
- check that the rear wheels and front castors move freely and are not obstructed
- ensure the wheelchair is stable on a flat, firm surface before use

5.2 Assembling the rear wheel

- The EZER wheelchair is fitted with rear wheels with quick-release axles for easy removal and refitting without tools (see Figures 3 and 4).
- To install the rear wheel, first ensure that the brake is in the off position. Press the button in the centre of the axle to retract the locking balls (Figure 3), insert the axle into the wheel bracket on the lower rear frame, and then release the button.
- Check that the locking balls are visible at the back of the bracket to confirm that the wheel is securely fitted.



Figure 3



Figure 4

5.3 Seating and Positioning Adjustments

The EZER wheelchair has a limited number of components that may be adjusted during setup and fitting. These adjustments must be carried out before first use to ensure correct seating posture, support, and standing function. User fit should be checked in consultation with the distributor or healthcare provider. Any components that are not specifically described in Chapter 5 as adjustable are factory-set and must only be modified by a qualified J58 technician.

5.3.1. Back Rest Adjustments

The backrest is adjustable in height and depth. Adjusting the backrest changes the depth and the height of the back support, allowing the chair to be configured to the user's body dimensions for optimal posture and comfort.

For correct backrest height and depth settings specific to the user, consult your J58 distributor.



5.3.2 Seat Depth and Height Adjustment

To determine the optimum seat depth and seat height, attention must be given to the user's body dimensions, posture, flexibility, and range of motion, as well as to the position of the backrest and footplate. Correct adjustment of these elements is important to achieve proper seating posture, comfort, stability, and an effective standing position.

5.3.3. The seat cushion

A range of seat cushions may be used depending on the user's individual needs. The seat surface is fitted with Velcro fasteners to help secure compatible cushions in place and reduce movement during use, including during standing. When selecting or changing a cushion, the footrest height must also be checked and adjusted if necessary to maintain correct positioning. Please consult your J58 dealer or qualified clinician for guidance on cushion selection and setup.

5.3.4 Foot plate adjustment

The height of the footrest is adjustable and should be set according to the user's body proportions to achieve the best possible standing position. Footrest height must also take into account the thickness and type of seat cushion used, as this affects overall positioning. To adjust the footrest height, loosen the bolted brackets in the middle of the footplate, set the footrest to the required height, and then securely tighten the bolts again. Figures 5 and 6 showcase the maximum and minimum height of the footrest.



Figure 5

Figure 6



SUGGESTION:

- The choice of seat depth influences maneuverability and overall seating comfort. Ensure a proper fitting performed by your dealer or a healthcare provider.
- Ensure that the back of the knees does not touch the seat surface, as this may cause discomfort and affect circulation.

5.3.5 Knee Belt Support Adjustment

The knee support holds the knees in an extended position during the standing function, keeping the legs stable and preventing the user from slipping out of the wheelchair while standing.

Always ensure the knee support is properly secured before activating the standing mechanism.

Before first use, adjust the knee support to the correct length for the user.

To fit and adjust the knee support:

- Detach the Velcro straps from the knee support as seen in images below. (See Figure 7,8,9).



Figure 7

Figure 8

Figure 9

- Centre the knee support in front of each knee.
- Re-attach the Velcro with adequate tension, firm enough to provide support in the standing position but without applying excessive pressure.
- The support should sit just below (not on) the knee cap. Avoid over tightening.
- These adjustments may need to be fine-tuned after the first standing session to ensure correct alignment and avoid exaggerated pressure on the knees.



CAUTION:

- The tension of the knee support should be checked regularly by the user together with the distributor or healthcare provider. It should be tight enough to provide support, but not so tight that it causes discomfort or too much pressure on the legs. During the first period of use, and after any adjustment, the user should monitor the skin and comfort around the knees carefully to help prevent irritation or pressure sores.

5.3.6 Chest belt adjustment

Before first use, the chest strap must be adjusted so that it supports the upper body securely and comfortably without causing excessive pressure or restricting breathing. The strap should be positioned below the armpits and checked to ensure that it is correctly fastened and does not interfere with movement or other wheelchair components. As part of



the final fitting check, the distributor or healthcare provider, together with the user, should verify that the chest strap, knee support, footrest, and seating position are all correctly adjusted for the user's body dimensions and intended standing position. User fit should be reviewed again after the first period of use to confirm comfort, stability, and skin tolerance, and to make any necessary fine adjustments.

5.3.7 Armrest Adjustment

The armrests feature a quick-release mechanism, allowing fast and easy removal or repositioning without tools. The armrests can be adjusted in height and position to improve comfort, support, and overall upper-body posture. They should be set so that the user's arms are well supported without raising the shoulders or restricting movement.

6. Standing Procedure

6.1 General Notes Before Standing

- Standing places different stresses on the body than sitting. Consult your doctor or physical therapist before using the EZER standing wheelchair, particularly if you have not used a standing mobility device before or if you suffer from conditions such as strong contractures or osteoporosis.
- The EZER wheelchair may only be brought into the standing position on firm, level ground (otherwise there is a risk of tipping over).
- In case of strong or sudden spasms, cramps or similar conditions, the user should only stand up under the supervision of a carer.
- Be aware of areas where body parts may become trapped or caught when transitioning to the standing position, particularly around the seat and any moving pivot points. Always take care to protect both the user and any accompanying persons from possible injury.

6.2 Safety Features: Chest Strap and Knee Support

The most important safety features of the EZER wheelchair are the knee support and the chest strap. To ensure safety, it is essential that you are properly secured in both before attempting to stand.

6.2.1 Knee Support Adjustment

The knee support holds the knees in an extended posture and prevents you slipping out of the wheelchair while standing up. Avoid exerting excessive pressure. This adjustment minimizes the risk of knee strain while standing.

- Attach the two eyes of the knee support to the double-head screws on either side of the wheelchair as seen in Figures 10 and 11.



Figure 10



Figure 11 - Knee belt attachment

6.2.2 Chest Strap Adjustment

The chest strap holds the upper body in place during the standing function. Before use, check that the chest strap is securely fastened to the backrest. Always confirm the chest strap is properly secured before activating the standing mechanism. Always fasten the chest strap before using the standing function to stabilize the upper body, by following these instructions:

- Close the chest strap buckle and pull it to a secure but comfortable tension, not too tight.
- Fit the strap below the armpit.
- Close the strap and pull the catch in order to fit your chest, not too tight. (See Figures 12 and 13)
- Adjust the strap so it comfortably secures the user, avoiding any constriction that could cause discomfort or restrict movement.
- To release the chest strap, press the release button (blue, red colored button) in the middle of the buckle.
- To slacken, hold the catch at a right angle to the strap and pull.



Figure 12 How to close



Figure 13 Closed position

Once the knee support and chest strap are fitted correctly you are ready to Get up and go!
(Stand up and move while standing.)

6.3 Transitioning to Standing Position

The stand-up mechanism is powered by a lever actuator system, supported by two gas springs.

Before activating the standing mechanism, always ensure that both the chest strap and knee support are securely fastened and ensure that you are on an even and hard surface that is free of obstructions.

- To move into standing position, activate the gas springs by moving the lever from position 1 to position 2 (see Figures 14a and 14b). When moving the lever into position 2, make sure to place it in the notch designed to keep it from moving back to position 1 (Figure 15a & 15b).

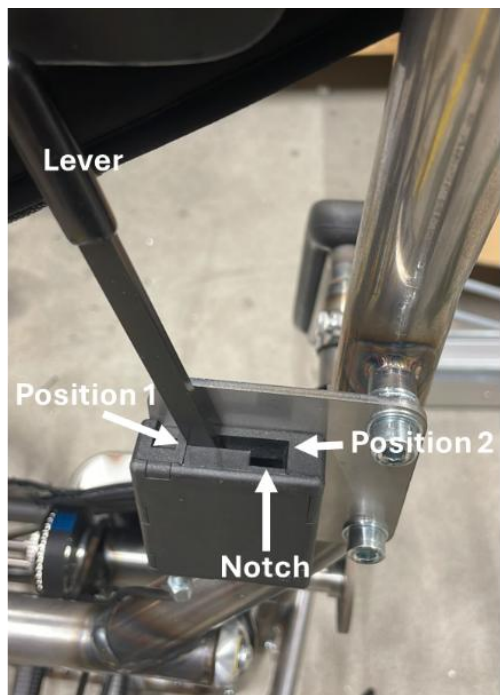


Figure 14a. Position 1.

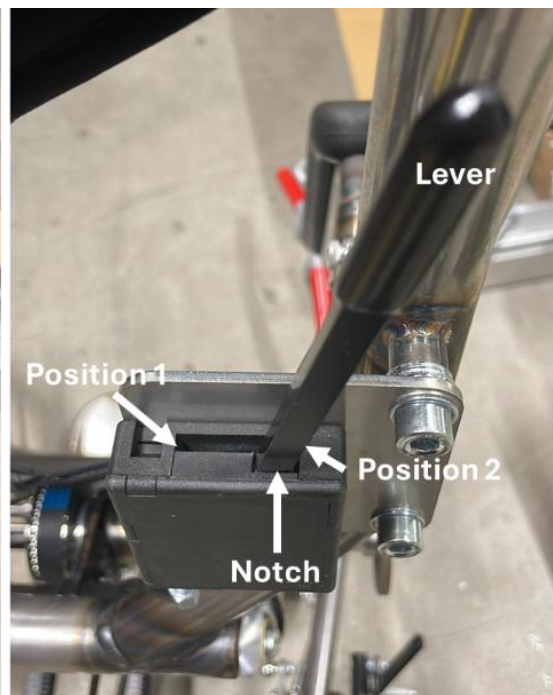


Figure 14b. Position 2.



Figure 15a & 15b. Indication of Position 1 (left), Position 2 and Notch (right).

- Now that the release mechanism is open, when transitioning to the standing position, place both hands on the side closest to the body (Figures 16a & 16b) . Use the base of the palm to press down firmly into the armrest to support the upward movement.



Figure 16a & 16b. Correct palm placement to support the ascending movement

- When you reach the desired position, to stop the ascending movement, return the lever back into position 1 to lock the chair in that position.
- Use your hands by holding on the armrests to adjust the upper body position while standing.
- NOTE: The wheelchair can be stopped at any height between the fully seated (Figure 17a), half standing position and maximum standing position (Figure 17c), allowing the user to find a comfortable intermediate position if needed.

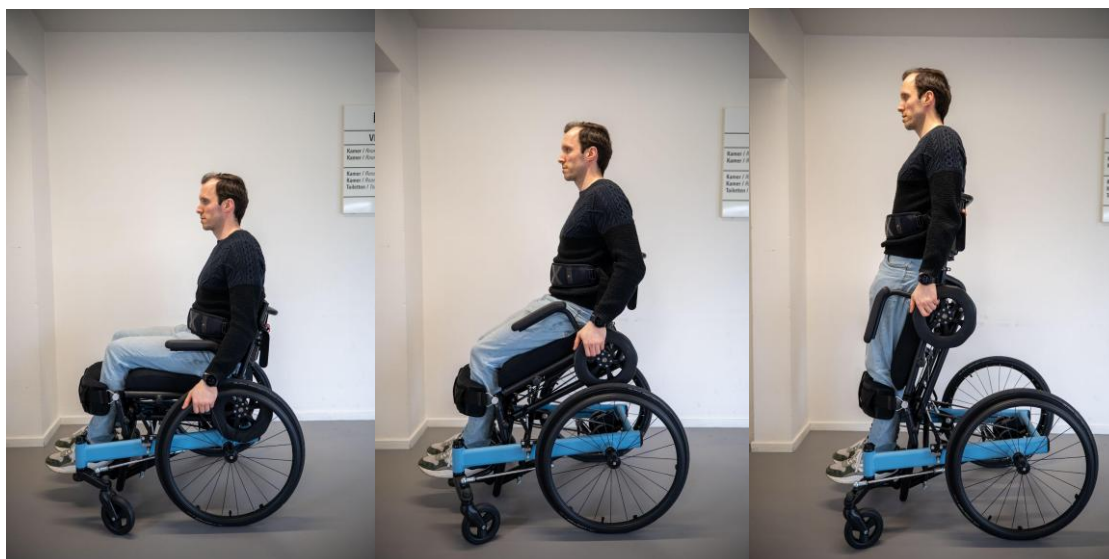


Figure 17a

Figure 17b

Figure 17c

- If you intend to park in a standing position make sure both wheel brakes are engaged before engaging the standing function of the wheelchair.

6.4 Moving in a Standing Position

The EZER wheelchair can be used to move while in the standing position and this makes it unique. This is possible due to the two “side-wheels” or “S-wheels” that are safely hidden in seated position, but can be operated once standing. To do so safely, always observe the following:

- Only move on flat, firm, and even surfaces. Never attempt to move in the standing position on debris, sand, gravel, or any uneven or unstable surface.
- Use the side S-Wheels to propel and maneuver the chair while standing.
- Do not use the rear wheels for movement in the standing position.
- Keep movements slow and controlled at all times.
- Make sure the lever that actuates the gas pistons is locked in Position 1 (as discussed in Chapter 6.3).
- Never activate the standing function or attempt to move while standing on an incline.

6.5 Returning to Seated Position

- To return to the seated position, move the lever into Position 2 according to Figure 14b.
- Place both hands on the inner, far side of the armrests, the side furthest from the body. (Figure 18)



Figure 18 - Correct palm placement to support the descending movement

- Pull the armrests towards your body while keeping your back relaxed against the backrest to support the descending movement. Your knees will be pushed against the knee belt and create a downward momentum.

- As you descend and reach the level of the rear wheels, transfer your hands onto the wheel rims (Figures 19a & 19b) . Continue lowering until you reach the fully seated position.



Figure 19a & 19b. Using the wheel rims to reach a fully seated position

- Release the hand on the lever side and move the lever back to Position 1 to lock the seated position, while keeping the other hand on the rear wheel rim for stability.

7. Transporting and storing

7.1 Transporting the Ezer Wheelchair

When transporting the Ezer in a motor vehicle, it is essential to ensure the wheelchair is securely fixed to prevent any movement, sliding, or tipping during transit:

- Always use certified fastening systems.
- Secure the wheelchair at:
 - Rear axle
 - Front lower frame tubes (from below)
- Ensure the wheelchair is stable and immobile before driving.



WARNING:

Release Mechanism

The Ezer features a mechanical standing system with a release mechanism.

- Handle with care during transport.
- Avoid applying pressure or impact on the release mechanism.
- Make sure the mechanism cannot be accidentally activated while in the vehicle.
- When the wheelchair may be left unattended near children, ensure that the wheelchair is secured and that the standing mechanism cannot be activated unintentionally.

Accidental activation may affect stability or positioning of the wheelchair during transport.

7.2 Transporting the Ezer Wheelchair with a person



WARNING:

As of this date, Ezer can NOT be used as a seat in any vehicle. That is, J58 recommends that users are NOT transported in any vehicle while seated in the wheelchair. In the case of an accident or a sudden stop, the user or passengers may be at risk of sustaining an injury. The suggested solution is to transfer the user from the wheelchair into a vehicle seat and to securely stow the wheelchair in a separate compartment.

7.3 Storing the Ezer Wheelchair

The Ezer standing wheelchair should always be stored in a safe and stable position to ensure its longevity, safety, and performance. It is recommended to keep the wheelchair in the fully seated position on a flat, stable surface with the wheel brakes engaged to prevent unintended movement. As the Ezer features a fully mechanical standing system, special care should be taken to protect the release mechanism—avoid placing pressure on it, do not store objects on top of the wheelchair, and ensure no components are under tension or partially engaged. The wheelchair should be stored indoors in a dry environment, ideally between 10°C and 35°C, away from moisture, direct sunlight, dust, or extreme temperatures such as freezing conditions.

Before storage, it is important to clean and dry the wheelchair, especially after exposure to rain or dirt, to maintain smooth operation of all moving parts.

The wheelchair should not be left leaning on one side or under uneven pressure during prolonged storage periods. For daily use, store the Ezer in an accessible location with

enough space around it to allow easy and immediate use. If stored in a vehicle, ensure it is properly secured, protected from temperature extremes, and that the release mechanism cannot be accidentally activated.



CAUTION:

- Don't put anything on the wheelchair while it is in storage. Storing goods on the wheelchair will cause damage and is not covered under warranty. (See Figure 20)



Figure 20

8. Transferring in and out

Transfers into and out of the wheelchair require particular care, as they can involve a risk of losing balance or stability. During a transfer, there may be a moment when the user is not fully supported by either the wheelchair or the surface they are moving to or from. For this reason, transfers should only be carried out in a controlled manner, only when the wheelchair is in a fully seated position, and with appropriate assistance where necessary.

8.2 Before You Transfer (Applies to In & Out Transfers)

- Position the wheelchair **as close as possible** to your final destination (chair, bed, or other surface).
- Place the wheelchair on a **flat, stable surface**.
- Align the wheelchair so that the **castors are pointing forward**, in line with the rear wheels.
- Where possible, position the **rear of the wheelchair against a wall**. If not, ensure it is **firmly held by an attendant**.
- Engage **both wheel brakes securely**.



- Check that the **release mechanism is not engaged** and cannot be accidentally activated.



CAUTION:

- Always ensure that the front castors (casters) are in line with the rear wheels and pointing forwards and that the back of the chair is secure either against a wall or firmly held by an attendant.

8.2 Transferring in/out

- Make sure that the chair is near your final destination.
- Back the chair sufficiently to ensure that the castors (casters) are pointing forward, i.e. in line with the rear wheels (See Figure 22). Ensure that, where possible, the rear of the chair is against a wall or, if not, it must be firmly held by an attendant.
- Engage both wheel brakes.
- Slide forwards on the seat.
- Place one foot firmly on the ground with the knee at a right angle and the other foot slightly apart and further back.
- Swivel the armrest to the side and fix it in that position to make the transfer easier. (See Figure 21)
- Place your hands on the front of the armrests and move your weight forward, bring your head and shoulders up over your knees as you push yourself up.
- Transfer sideways or forward in a controlled motion to the target surface.
- Alternatively, have a caregiver assist you if needed.



Figure 21 - Swivel armrest



Figure 22



9. EVERYDAY DRIVING AND OBSTACLE HANDLING

9.1 Terrain caution

Use extra caution on uneven ground, slopes, soft surfaces, and kerbs. Travel slowly and smoothly, avoid sudden turns or changes in speed, and look ahead for hazards such as thresholds, furniture, potholes, and changes in surface level.

9.2 Kerbs and small obstacles/ attendant help for obstacles

For kerbs, steps, and similar obstacles, make use of ramps whenever possible, if necessary ask an attendant whenever possible. During attendant-assisted obstacle handling, the rear wheels must remain in contact with the surface, the wheelchair must not be lifted completely clear of the obstacle, and all four wheels should stay as close to the ground as possible. Any ascent, descent, reverse movement, or self-tilt maneuver should be carried out only in accordance with the approved method in this manual. Any attendant-assisted kerb navigation must follow the approved method described in this manual.

Prefer level routes and ramps whenever available. Approach doorways, thresholds, and tracks slowly and straight, and do not force the wheelchair over an obstruction by propulsion. Take care to protect the user's hands and arms when passing through narrow spaces or crossing uneven path hazards.

9.3 Ramps and inclines.

Use ramps whenever they are available instead of kerbs, steps, or other obstacles. Approach ramps slowly and in a controlled manner, avoid sudden turns or stopping on the slope, and ask an attendant for assistance whenever additional control or stability is needed.

9.4 Tilting by the Attendant

Tilting the wheelchair by an attendant should only be carried out when necessary and with great care. (Figure 23)

- Stand behind the wheelchair and maintain a firm grip on the push handles or the backrest, keeping the chair stable before beginning the maneuver.
- Place one foot securely against the lower frame or tipping point to help control the movement, then apply steady downward pressure to raise the front wheels only as much as needed.
- Keep the wheelchair balanced throughout the maneuver and lower the front wheels back to the ground in a slow and controlled way.



Figure 23

9.5 Tilting by the User

Make sure your feet are securely placed on the footplates and will not slip off. Release both brakes. This maneuver should only be attempted after extensive practice in a safe area and only where necessary to negotiate a small obstacle. Before attempting it, ensure that both feet are securely positioned on the footrests and that the surrounding area is clear. Release the brakes, grasp both push rims firmly, and use a controlled forward push to raise the front



castors only as much as needed to clear the obstacle. Keep the wheelchair balanced throughout the maneuver and lower the front wheels back to the ground slowly and in a controlled manner. If the user is unsure or lacks sufficient strength, balance, or experience, an attendant should be used instead.

9.8 Up and Down Steps/Stairs

Please note: Use ramps or lifts wherever possible.

- Use at least two attendants. Do not attempt stair descent with one helper only. Check that the staircase is dry, clear, and wide enough, and make sure the wheelchair is not lifted by removable parts such as armrests, footrests, or wheels.
- Position the wheelchair so it does not go down steps facing forward. Tilt it back to the balance point on the rear wheels. The rear attendant grips a fixed part of the frame and controls the chair's tilt and weight. The front attendant faces the user and grips a fixed part of the front frame on both sides.
- Descend one step at a time in coordination. The rear attendant controls the main weight and steps down carefully, while the front attendant supports and guides the front of the chair. Keep the chair stable, move slowly, communicate at every step, and only lower the chair fully once the last step has been cleared and the wheelchair is safely on the landing.



CAUTION:

Don't attempt to lift the wheelchair by any removable (detachable) parts.

10. INSPECTION AND MAINTENANCE

10.1 Daily Inspection

Before each use, check the following:

- **Brakes:** Check for wear, damage, and misalignment. Inspect for proper operation before every use. Any brake adjustment or replacement must be carried out by an authorised repairer.
- **Wheels and tyres:** Check that all wheels are securely mounted and undamaged. Inspect tyres periodically for cracks and wear. Worn or damaged tyres must be replaced by a qualified technician.
- **Frame:** Check that the frame is undamaged and that all nuts and bolts are tight before use.
- **All components:** Inspect all parts for damage, wear, and proper adjustment. Have a qualified technician replace any worn or damaged parts before use.

If anything appears abnormal, do not use the wheelchair until it has been inspected by an authorised J58 distributor or qualified technician. A qualified technician can be found through any authorised J58 distributor or dealer. Contact your local distributor or reach out via info@j58.eu.



CAUTION:

Visit a J58 wheelchair dealer for inspection and maintenance if you find anything abnormal.

10.2 REGULAR MAINTENANCE RECORD

In order to ensure that your wheelchair is in good condition, please contact J58 authorized dealers regularly and make further wheelchair inspection and maintenance records. We recommend that you inspect and maintain your wheelchair every six months to 1 year.



- You must inspect and maintain your J58 EZER wheelchair in accordance with the inspection and maintenance schedule provided in this manual.
- If an inspection identifies any problem, the wheelchair must not be used until the issue has been serviced or repaired.
- If any loose, worn, bent, cracked, or damaged parts are found, they must be tightened, repaired, or replaced before the wheelchair is used.
- Clean the wheelchair only in accordance with the cleaning instructions provided in this manual.
- At least once a year, or more often if necessary, the wheelchair must be serviced and thoroughly inspected by an authorised J58 distributor or qualified technician.
- In addition to the inspection and maintenance checks listed in this manual, always ensure that all nuts, bolts, and other fasteners are securely tightened before using the wheelchair.

General	Before	Weekly	3 Months
Check that the wheelchair rolls straight and does not pull to one side.	√	√	
Inspect the wheelchair for loose, missing, worn, or damaged hardware.	√	√	
Rear Wheels			
Inspect the spokes for cracks, bending, looseness, or breakage.	√	√	
Check that the spokes are evenly tensioned.	√		√
Inspect the hubs and rims for cracks, wear, or visible damage.	√	√	
Check that the wheels run true. Excessive side movement when the wheel is lifted and spun may indicate a problem.	√		√
Quick-Release Axles			
Make sure the axles are free of dirt and lint.	√		√



Clean the axle with a cloth and, if needed, use a dry silicone or dry Teflon-based lubricant.			✓
Make sure the axles lock properly into the axle sleeve.	✓	✓	
Rear Tyres (Tires)			
Check that tyre pressure is correct, where applicable, according to the tyre sidewall.	✓	✓	
Inspect the tyres for cracks, wear, and flat spots.	✓	✓	
Wheel Locks / Brakes			
Make sure the wheel locks engage correctly and prevent the wheelchair from moving.	✓	✓	
Make sure the wheel locks do not interfere with the tyres when disengaged.	✓	✓	
Inspect the brake pivot points for wear or looseness.	✓	✓	
Seat and Back Upholstery			
Inspect the upholstery for tears, sagging, or other visible damage.	✓	✓	
Check that all fastening flaps or attachment points are secure.	✓		✓
While seated, confirm that the upholstery provides proper support.	✓	✓	
Front Casters			
Inspect the caster wheels for cracks, wear, or visible damage.	✓	✓	
Check that the caster assembly rotates freely and does not wobble excessively.	✓		✓
Check that the caster stem and fork are secure and rotate freely without excessive play.	✓	✓	
Ensure that the caster bearings are clean and free from moisture.	✓		✓
Armrests			
Inspect the armrests and their attachment points to ensure that all hardware is secure.	✓	✓	

Footrest			
Inspect the footrest and its attachment points to ensure that all hardware is secure.	√	√	
Knee Support and Chest Strap			
Check that the knee support and chest strap are present, undamaged, and securely attached.	√	√	
Inspect straps, fasteners, and contact surfaces for signs of wear or damage.	√		√
Frame			
Inspect the frame for cracks, deformation, or other visible damage.	√		



SUGGESTION:

Even if you don't use the wheelchair for a long time, the wheelchair should still be maintained regularly. You should clean your wheelchair regularly to keep it beautiful and safe.



CAUTION:

If you find anything abnormal, stop using the wheelchair immediately and visit a J58 wheelchair dealer for inspection and maintenance.
As with any wheelchair, the wheels and tyres (tires) should be checked periodically for cracks and wear, and should be replaced. Failure to keep tyres (tires) at the correct pressure (6 to 10 bars) will reduce the braking efficiency.



CAUTION:

Never disassemble or modify the wheelchair frame structure. Otherwise, injury or damage may occur. This will negate the warranty.

11. TROUBLESHOOTING

If you experience problems with your wheelchair, check the following before taking it to an authorised J58 distributor or qualified technician. If the problem cannot be safely resolved, do not continue using the wheelchair until it has been inspected.

Problem	Checking Points and Corrective Action
Chair veers right or left	Check that tyre pressure is correct and equal on both sides. Check that the rear wheels are equally positioned and securely fitted. Check the castors and castor brackets for alignment or damage.
Sluggish turning or poor performance	Check that tyre pressure is correct. Check that the brakes are fully released. Check for loose nuts, bolts, or other hardware. Check for dirt or resistance in moving parts.
Castor flutter or wobble	Check the front castors and castor assembly for looseness, wear, bending, or damage. Check that all hardware is tightened correctly.
Squeaks and rattles	Check for loose nuts, bolts, fasteners, or other hardware. Inspect moving parts for wear or lack of maintenance.
Looseness in chair	Check the frame, rear wheels, castors, armrests, footrest, and hardware for looseness or wear. Tighten only those components intended for user adjustment; otherwise contact an authorised J58 distributor or technician.
Wheel does not lock securely	Check brake position and adjustment. Check tire pressure and tire condition. If the brake does not hold the wheelchair securely, do not use it until it has been serviced.
Wheelchair does not stand up correctly	Check that the stand-up lever is in the correct position. Check that the chest strap and knee support are properly fitted. Inspect visible nuts, bolts, belts, gas spring connection points, and related parts for looseness or

	damage. If the problem remains, stop using the standing function and contact an authorised J58 distributor or technician.
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12. CLEANING & RECYCLING

12.1 Cleaning

To help maintain proper usage and extend the service life of the EZER wheelchair, clean the wheelchair regularly, especially after use in wet, dirty, or dusty conditions. Cleaning also helps reveal loose, worn, or damaged parts that may require inspection or service. After cleaning, always dry the wheelchair thoroughly.

12.1.1 Frame

Clean the frame with a soft damp cloth and mild soap if necessary. Do not use abrasive pads, harsh solvents, petroleum-based products, or steel wool, as these may damage the surface finish. After cleaning, dry all parts thoroughly.

12.1.2 Upholstery

The upholstery can be cleaned with warm water and a mild soap. Upholstery cleaner or foam may also be used if compatible with the material. Do not use aggressive cleaning solvents, as these may damage the upholstery. After cleaning, allow the upholstery to dry completely before using the wheelchair again. While cleaning, inspect the upholstery for tears, sagging, or other signs of wear.

12.1.3 Disinfection

If disinfection is required, wipe the relevant surfaces with a suitable disinfectant that is compatible with the wheelchair materials. Pay particular attention to hand-contact areas



such as push handles, handrims, brakes, armrests, and other frequently touched parts. After disinfection, dry all cleaned surfaces thoroughly.

12.1.4 Axles and Moving Parts

Keep quick-release axles and other moving parts clean and free from dirt, lint, and moisture. Clean them with a soft cloth. If lubrication is required, use only a dry silicone spray or dry Teflon-based lubricant where appropriate. Do not use oil-based penetrating lubricants unless specifically approved by J58.

12.1.5 Storage

Store the wheelchair in a clean, dry place. Avoid prolonged exposure to rain, snow, high humidity, direct sunlight, or extreme temperatures. If the wheelchair has been exposed to moisture, dry it as soon as possible before storage. If the wheelchair is stored for a long period, it should be inspected before being used again.

12.2 Post-consumer recycling

A post-consumer recycling plan should follow the Environmental Protection Administration's regulations. The items listed below are for reference only as local laws and regulations may vary.

Material	Part Name	Method
Aluminum	Frame	Recyclable
Stainless steel	Modular components	Recyclable
Plastic	Modular Components	Recyclable
Paper	Owner's Manual	Recyclable

There are many organizations in many countries you can find on the Internet that will accept used goods for charity. Please search for the information to help less fortunate individuals and protect our planet for future generations. If you do not have access to the



world wide web please use your local phone directory, ask for operator assistance or go to your local government center for more information. Earth Day is every day.

Check with your local recycling center on where and how to recycle your wheelchair as this information varies from region to region.

13. WARRANTY

13.1 Serial number

To ensure after-sale service and warranty, please record and fill in the serial number which can be found on the frame below the seat. This warranty is VOID if the original chair serial number is removed or altered.

Model	Ezer 002
Serial Number	JO-2601-01 (example of a serial Nr.)

13.2 Scope of Warranty

J58 warrants the EZER standing wheelchair to be free from defects in materials and workmanship, subject to proper use, maintenance, storage, and care in accordance with this manual and any instructions provided by J58.

If a part is found by J58 to be defective due to a manufacturing defect within the applicable warranty period, J58 may, at its discretion, repair or replace the affected part free of charge. Such repair or replacement is referred to in this manual as warranty maintenance.

13.3 Warranty Period

The warranty period begins on the date of delivery to the original customer.

The following warranty periods apply:

- Frame and cross-braces: 5 years from the date of delivery



- Gas springs: 1 year from the date of delivery
- Other J58-manufactured non-frame components: 1 year from the date of delivery, unless otherwise stated in writing by J58

If a valid warranty claim is accepted, the defective part will be repaired or replaced according to its condition and J58's technical assessment.

Frame warranty – five years

Subject to the limitations and exclusions set out below, J58 warrants the EZER wheelchair frame and cross-braces against defects in materials and workmanship for a period of five years from the start of the warranty period, provided that the wheelchair is used, maintained, stored, and cared for in accordance with the User Manual and any instructions supplied with the product, and that it is used by the original customer. If J58 accepts a valid warranty claim relating to the frame or cross-braces, J58 may, at its discretion, repair or replace the affected frame component free of charge. Any repair or replacement will be based on J58's technical assessment of the product.

Gas spring warranty – one year

Subject to the limitations and exclusions set out below, J58 warrants the gas springs against defects in materials and workmanship for a period of one year from the start of the warranty period, provided that the wheelchair is used, maintained, stored, and cared for in accordance with the User Manual and any instructions supplied with the product. If J58 accepts a valid warranty claim relating to the gas springs, J58 may, at its discretion, repair or replace the affected gas spring component free of charge.

Warranty for non-frame components – one year

Subject to the limitations and exclusions set out below, J58 warrants J58-manufactured non-frame components of the EZER wheelchair against defects in materials and workmanship for a period of one year from the start of the warranty period, provided that the wheelchair is used, maintained, stored, and cared for in accordance with the User Manual and any instructions supplied with the product, and that it is used by the original customer. Non-frame components may include items such as the backrest assembly, armrests, footrest



structure, quick-release axle components, and other J58-manufactured structural or functional parts, excluding consumable parts and other excluded items listed in the warranty exclusions. If J58 accepts a valid warranty claim relating to a non-frame component, J58 may, at its discretion, repair or replace the affected component free of charge.

13.4 Exclusions

This warranty does not cover damage or defects resulting from normal wear and tear, improper use, abuse, misuse, accident, incorrect assembly, poor maintenance, improper storage, overloading, or failure to follow the instructions provided in the User Manual or any applicable Service Manual. This warranty also does not cover consumable or wear items, including but not limited to brakes, bearings, footplates, pads, side guards, upholstery, wheels, tyres/tires, and similar parts, except where a defect in materials or workmanship is confirmed by J58.

This warranty does not cover damage resulting from modifications, repairs, servicing, or adjustments carried out by persons not authorised by J58, or from the use of parts, accessories, or components not manufactured or approved by J58. Warranty coverage may also be refused if the serial number has been removed, altered, or made illegible.

Labour, transport, shipping, insurance, service-call costs, and any other related charges associated with repair or replacement are not covered under this warranty unless otherwise agreed in writing by J58. This warranty applies only to the original customer and only to products supplied through an authorised J58 dealer or distributor.

- wear-and-tear exclusion
- unauthorized modification/repair exclusion
- serial-number condition
- original-customer condition
- authorized dealer/distributor condition
- labour/shipping/service-cost exclusion



13.5 Conditions of Warranty

This warranty is valid only if:

- the product was supplied through an authorised J58 distributor or dealer
- the wheelchair has been used, maintained, and serviced in accordance with the User Manual and any applicable Service Manual
- the serial number has not been removed, altered, or made illegible
- the claim is made by or on behalf of the original customer, unless otherwise required by applicable law

Warranty maintenance may be performed only by an authorised J58 distributor, dealer, or qualified technician approved by J58.

13.6 Warranty Claims

If you notice that your wheelchair has a defect covered under this warranty, contact the authorised J58 distributor or dealer from whom the product was supplied. If this is not possible, contact J58 directly or another authorised J58 distributor.

When making a warranty claim, please provide:

- the product serial number
- proof of purchase or delivery date
- a description of the problem
- photographs or additional information if requested

Replaced parts may become the property of J58.

13.7 Limitation

J58 reserves the right to modify product specifications without prior notice. J58 is not responsible for changes to product specifications that do not affect warranty obligations for products already delivered.



This warranty gives the customer specific rights. Additional rights may exist under applicable national consumer law, and this warranty does not exclude or limit any mandatory rights that cannot legally be excluded.



14. COMPLIANCE AND STANDARDS

The EZER Standing Wheelchair has been tested and complies with the following standards, ensuring safety, reliability, and ease of use for a range of individuals with mobility needs:

- EN 12183:2022: This standard specifies requirements and test methods for manual wheelchairs, including the durability of the frame and components under normal conditions of use. The EZER wheelchair meets these standards to ensure structural integrity and user safety.
- ISO 7176-1:2014: This standard covers the determination of static stability of wheelchairs. The EZER was tested to confirm its stability during both stationary and active use, especially during the transition to and from a standing position.
- ISO 7176-8:2014: This standard details requirements for static, impact, and fatigue strength of the wheelchair. The EZER was tested for durability to ensure it withstands routine stresses and potential impacts.
- ISO 7176-3:2014: This part of ISO 7176 concerns wheelchairs' determination of effectiveness of brakes. Testing on the EZER verifies its braking systems provide controlled stops, ensuring safety when in use or transitioning.
- EN ISO 20417:2021: This standard applies to general safety information, symbols, and labeling. EZER's labeling, symbols, and accompanying instructions are compliant, aiding users in safe and effective operation.
- EN 1021-2: This standard is a fire safety test for upholstered furniture and assesses resistance to ignition by open flames. Upholstered components of the EZER wheelchair, such as the seat, backrest, and other cushioned areas, have been tested to meet EN 1021-2 standards, reducing the risk of ignition from small open flames and enhancing safety for indoor and outdoor use.
- ISO 7176-1:2014 (Section 5.2): The EZER Standing Wheelchair has been rigorously tested and complies with the static stability requirements outlined in ISO 7176-



1:2014 (Section 5.2). This ensures that the wheelchair remains stable under normal and foreseeable conditions, including when transitioning between sitting and standing positions. The design incorporates optimized weight distribution, secure locking mechanisms, and stability-enhancing features to prevent tipping or unintended movement. Users are advised to operate the standing function only on flat, stable surfaces, as recommended in this manual.

These compliance certifications indicate that the EZER J58 wheelchair is designed, tested, and manufactured to meet internationally recognized standards for safety, quality, and reliability.