

BarcaLounger Lucas

BarcaLounger Lucas Power Lift Recliner User Manual

Model: Lucas (23PHLH-1442-2142-86)

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1. INTRODUCTION

The BarcaLounger Lucas Power Lift Recliner is engineered for enhanced comfort and accessibility. This advanced recliner features dual motors, allowing for independent adjustment of the power headrest, power lumbar support, and power recline functions. It also incorporates a 3-zone heating system for the back, seat, and footrest, along with a convenient hand control wand that includes a USB charging port. The design prioritizes full leg support and pressure point elimination through its chaise bucket seat, and it is built with a durable steel seat box.



Image 1.1: The BarcaLounger Lucas Power Lift Recliner in a living room environment, showcasing its design and presence.

2. SETUP

The BarcaLounger Lucas Power Lift Recliner requires assembly. Please follow these general steps and refer to any specific assembly instructions included in your packaging for detailed guidance.

1. **Unpacking:** Carefully remove all components from the packaging. Inspect all parts for any damage or missing items. Ensure you have the backrest, seat base, power supply, and hand control wand.
2. **Backrest Assembly:** Align the backrest with the receiving brackets on the seat base. Slide the backrest

down firmly until it locks into place. You may hear an audible click.

3. **Connect Power:** Locate the power cord and connect it to the power supply unit. Then, connect the power supply unit to the corresponding port on the recliner's mechanism. Plug the power supply into a grounded electrical outlet.
4. **Hand Control Connection:** Connect the hand control wand cable to the designated port on the recliner.
5. **Placement:** Position the recliner at least 15 inches away from any wall to allow for full recline functionality.



Image 2.1: Diagram illustrating the dimensions of the BarcaLounger Lucas Power Lift Recliner (43"D x 37.5"W x 43"H).

3. OPERATING INSTRUCTIONS

The BarcaLounger Lucas Power Lift Recliner is operated using the wired hand control wand. This wand provides intuitive control over all the chair's functions.



Image 3.1: The hand control wand, showing buttons for Headrest, Lumbar, Back, Legrest, and Heat functions, along with a USB port.

3.1 Hand Control Functions

- **Power Lift:** Use the **UP** and **DOWN** arrow buttons in the center to raise the chair to a standing assist position or lower it back to a seated position.
- **Power Recline:** The buttons labeled **Back** and **Legrest** allow for independent adjustment. Use the corresponding arrow buttons to recline the backrest or extend/retract the footrest.
- **Power Headrest:** Use the **Headrest** buttons to adjust the angle of the headrest for optimal neck and head support.
- **Power Lumbar:** Use the **Lumbar** buttons to adjust the level of lumbar support for your lower back.
- **3-Zone Heating:** Press the central button with the **heat symbol (SSS)** to activate or deactivate the 3-zone heating system for the back, seat, and footrest.
- **USB Port:** A USB port is integrated into the hand control wand for convenient charging of small electronic devices.



Image 3.2: The recliner fully extended, demonstrating the power recline function.



Image 3.3: The recliner in its elevated, power lift position, assisting with standing.

4. MAINTENANCE

Proper care and maintenance will ensure the longevity and optimal performance of your BarcaLounger Lucas Power Lift Recliner.

- **Cleaning Fabric:** For general cleaning, gently vacuum the fabric upholstery to remove dust and loose debris. For spills or stains, refer to the specific fabric care instructions provided with your recliner. Typically, a mild soap and water solution applied with a soft cloth is recommended, followed by blotting dry. Avoid saturating the fabric.
- **Mechanism Inspection:** Periodically inspect the power lift and recline mechanisms for any loose bolts or connections. Tighten as necessary. Do not lubricate the mechanism unless specifically instructed by the manufacturer.
- **Power Cord:** Ensure the power cord is not pinched, frayed, or placed in high-traffic areas where it could be damaged.
- **Weight Capacity:** Adhere to the maximum weight capacity of 350 pounds to prevent damage to the recliner's frame and mechanism.

5. TROUBLESHOOTING

If you encounter issues with your recliner, please refer to the following common troubleshooting steps before contacting customer support.

- **Recliner Not Operating:**
 - Check if the power cord is securely plugged into both the recliner and a functional wall outlet.
 - Ensure the wall outlet is receiving power by testing it with another appliance.
 - Verify that the hand control wand cable is firmly connected to the recliner.
- **Partial Functionality:** If only certain functions (e.g., headrest but not recline) are working, check the specific connections for those components. The dual motor system allows for independent operation, so an issue with one motor or connection may not affect others.
- **Unusual Noises:** If you hear grinding or unusual noises, immediately cease operation and inspect the mechanism for any obstructions. Do not force the recliner to move.
- **Overheating:** If the heating function stops working or the chair feels excessively warm, unplug the unit and allow it to cool down. Check for proper ventilation around the chair.

If these steps do not resolve the issue, please contact customer support for further assistance.

6. SPECIFICATIONS

Feature	Detail
Brand	BarcaLounger
Model Name	Lucas
Model Number	23PHLH-1442-2142-86
Product Dimensions (D x W x H)	43"D x 37.5"W x 43"H

Item Weight	142 Pounds
Weight Capacity	350 Pounds
Material	Textile (Fabric)
Frame Material	Furniture grade plywood (Wood)
Motor Type	Dual Motor
Features	Power Headrest, Power Lumbar, Power Recline, 3-Zone Heating, USB Port on Hand Control, Steel Seat Box, 3" Footrest Extension, Chaise Bucket Seat
Wall Proximity	15 inches
Assembly Required	Yes
UPC	850063215633

7. WARRANTY INFORMATION

For comprehensive details regarding the manufacturer's warranty for your BarcaLounger Lucas Power Lift Recliner, please refer to the product description on the original purchase platform or contact BarcaLounger customer service directly. Warranty terms typically cover manufacturing defects and specific components for a defined period.

8. CUSTOMER SUPPORT

Should you require further assistance, technical support, or need to inquire about replacement parts, please contact BarcaLounger customer service. When contacting support, please have your model name (Lucas), model number (23PHLH-1442-2142-86), and date of purchase readily available to facilitate a quicker resolution.

You can typically find contact information for BarcaLounger on their official website or through your original retailer.