



FURNITURE
OEM INSTALLATION MANUAL

TABLE OF CONTENTS

Introduction	2
Additional Information Sources	2
Safety	3
Preparation	3
Resources Required	3
Assembly Instructions	4
Receiving Instructions	4
Pre-Installation Instructions	4
General Installation Instructions (Best Practices)	4
Post-Installation Instructions	4
Product Specific Installation Help (Bedding)	5
Happijac	5
Jack Knife Sofa	5
Mattress	6
Product Specific Installation Help (Seating)	6
Lexington L-Shaped Expandable Lounge	6
Theater Seating (Rocker/Recliner)	6
Tri-Fold Sofa	6
Notes	7

Introduction

The purpose of this document is to outline the best practices for interior furniture installation and auditing.

Note: Images used in this document are for reference only when assembling, installing and/or operating this product. Actual appearance of provided and/or purchased parts and assemblies may differ.

Additional Information Sources

For more resources about interior furniture products , more detailed installation processes and operating procedures, and/or for information on the assembly or individual components of these products, please visit:

<https://support.lci1.com/furniture/>

Additional information can also be obtained from [lci1.com/support](https://support.lci1.com/support) or by downloading the free LippertNOW app. The app is available on Apple App Store® for iPhone® and iPad® and also on Google Play™ for Android™ users.

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Safety

Read and understand all instructions before installing or operating this product. Adhere to all safety labels.

This manual provides general instructions. Many variables can change the circumstances of the instructions, i.e., the degree of difficulty, operation and ability of the individual performing the instructions. This manual cannot begin to plot out instructions for every possibility, but provides the general instructions, as necessary, for effectively interfacing with the device, product or system. Failure to correctly follow the provided instructions may result in death, serious personal injury, severe product and/or property damage, including voiding of the LCI limited warranty.

WARNING

The "WARNING" symbol above is a sign that a procedure has a safety risk involved and may cause death or serious personal injury if not performed safely and within the parameters set forth in this manual. Failure to follow instructions provided in this manual may result in death, serious personal injury and/or severe product and property damage, including voiding of the component warranty.

CAUTION

The "CAUTION" symbol above is a sign that a safety risk is involved and may cause personal injury and/or product or property damage if not safely adhered to and within the parameters set forth in this manual. Always wear eye protection when performing installation procedures. Other safety equipment to consider would be hearing protection, gloves and possibly a full face shield, depending on the nature of the task.

CAUTION

Moving parts can pinch, crush or cut. Keep clear and use caution during assembly.

Preparation

Resources Required

Note: Resources required may vary due to actual operation performed. Listed below is what may be required.

- Cordless or Electric Drill or Screw Gun
- Appropriate Drive Bits
- Appropriate Drill Bits
- Pneumatic Rivet Gun
- Level
- Assembly Table
- Pencil

Assembly Instructions

Note: All installation operations shall be carried out by skilled and authorized staff.

Receiving Instructions

- Handle all received furniture with utmost care to ensure damage is not happening at receipt.
- Store furniture in a protected area away from possible weather damage or unintentional day-to-day production movement (such as unnecessary bumps, scratches or roughness).
- Do not drop furniture in packaging boxes or stand on furniture while in packaging boxes. The packaging boxes support the furniture packaged tightly together during shipment and help protect it from cosmetic defects. It should not be assumed the packaging can endure more weight or roughness.

Pre-Installation Instructions

- Remove the product from packaging completely and inspect the furniture for manufacturing defects or handling damage.
- Look for bent or missing components or fasteners as well as scuffs, tears or defects in fabric, and stitching that has pulled apart.
- Standing on furniture can leave permanent marks on fabric and cushions.

General Installation Instructions (Best Practices)

- Use a protective cover when setting tools on furniture throughout assembly procedure.
- Mount furniture securely to floor or walls, as needed. Reference industry and/or your company's standards for length and/or type of fastener.
- Use backer-ceiling to floor (preferred) to secure furniture properly to unit. OEM to provide latch to prevent fall when in storage position.

Post-Installation Instructions

- Complete a functional check of the furniture to make sure everything is operating properly.
- Ensure all components move freely and support legs are properly positioned.
- Double check that all fasteners are securely tightened; not loose or missing.

Product Specific Installation Help (Bedding)

Happijac

Pre-Installation Preparation

- The bed lift frame must be installed squarely at the same height side-to-side and at the same distance from front-to-back in the unit, with vertical rails parallel side-to-side. Leave wooden packing strips in place until system is secured to the unit.
- Sufficient backing, a minimum of 1/8" (3 mm) aluminum tube or wood, must be incorporated within the walls of the unit to support the load of the bed lift with bed platforms installed. The bed lift is rated at 600 lbs (272 kg) per platform attachment (static load).

Operating Precautions

- **ALWAYS** raise the bed(s) to the full up position when the trailer is being towed to avoid damage to the bed lift system as a result of bouncing.
- **ALWAYS** make sure that the areas above, below and adjacent to the bed(s) are free from obstructions before operating the bed(s).
- **ALWAYS** check before operating bed(s) to ensure that there is nothing interfering with the travel of the chain mechanism inside the c-channel.
- **ALWAYS** use care when loading cargo/vehicles in the bed area to avoid damage to the bed mechanism.
- **ALWAYS** properly secure loads in the bed area to avoid damage to the bed mechanism from shifting or falling loads.
- **ALWAYS** make sure that sofas are hinged down along the sidewall before traveling.
- **NEVER** operate the bed(s) with any items other than bedding on the bed platform(s).
- **NEVER** travel with any items other than bedding on the bed(s). Loose items can become projectiles.
- **NEVER** operate the bed(s) when people or pets are on the bed platform.
- **NEVER** hang from, or hang more than 20 pounds, on the cross-connecting shaft.

Lippert Resources

For installation instructions of the support assembly, please reference the following documents:

- [HappiJac Bed Lift OEM \(CCD-0001541\)](#)

For operation instructions of the support assembly, please reference the following documents:

- [HappiJac Bed Lift OM \(CCD-0001575\)](#)

Jack Knife Sofa

Optional sofa lengths are 62", 68" and 72". A minimum 1 1/2" of clearance is required behind the sofa to fold it down into the bed position.

Lippert Resources

For operation instructions, please reference the following documents:

- [Jack Knife Sofa OM \(CCD-0002329\)](#)

Mattress

- **OEM** - The protective plastic used during shipping should be removed from the mattress during OEM installation if the mattress has the potential to be stored in a non-climate-controlled environment for any length of time.
- **Dealer** - Dealer should remove the plastic from the mattress upon receipt of the unit, if not previously removed.
- Multiple days of extreme temperature with a mattress left in the protective plastic can cause deterioration of the mattress material which would not be covered as a warrantable issue.

Lippert Resources

For operation instructions, please reference the following documents:

- [RV Mattress Handling and Care Requirements \(CCD-0004289\)](#)

Product Specific Installation Help (Seating)

Lexington L-Shaped Expandable Lounge

Operating Precautions

- Do not release locking latch until armrest is fully extended.
- Mispositioned retaining bracket can damage cushion's fabric. Make sure bracket is aligned with top of side framework and not protruding into the seat cushion's stowage compartment.
- Some models may not have a flat retaining bracket.
- A click sound should be heard when the cushion is in its correct position.
- Some models may have a loose back cushion

Lippert Resources

For operation instructions, please reference the following documents:

- [Lexington L-Shaped Expandable Lounge OM \(CCD-0001451\)](#)

Theater Seating (Rocker/Recliner)

- Lock seat/console together with clips and mount securely to floor.
- Ensure all cords and wires are free and will not get tangled, kinked, or pinched during movement.
- Ensure proper wall clearance when in reclined position.

Tri-Fold Sofa

Couch Seat Assembly

- There is one clevis pin on each side of the Trifold sofa at the bottom of the seat. The clevis pins are attached to the steel tab connected to the middle seat.
- The steel tab connects the couch seat to the middle seat. The shorter end of the steel tab goes to the V2 frame. The longer end of the steel tab goes to the seat.

Lippert Resources

For operation instructions, please reference the following documents:

- [Tri-Fold Sofa OM \(CCD-0001740\)](#)

Notes

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



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Lippert Components, Inc.

Ph: 432-LIPPERT (432-547-7378) | Web: lippert.com | Email: customerservice@lci1.com



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Follow proper safety practices. If in doubt, consult a professional RV technician.