



**MURPHY BED FRONT CAP
OEM INSTALLATION MANUAL**

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Introduction

An LCI-designed bracket and latch is used to install a Murphy Bed in the front cap of a trailer. The OEM will supply fastening hardware as well as struts and a continuous hinge.

For information on the assembly or individual components of this product, please visit:

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

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.

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, serious personal injury or severe product and/or property damage if not performed safely and within the parameters set forth in this manual.

WARNING

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.

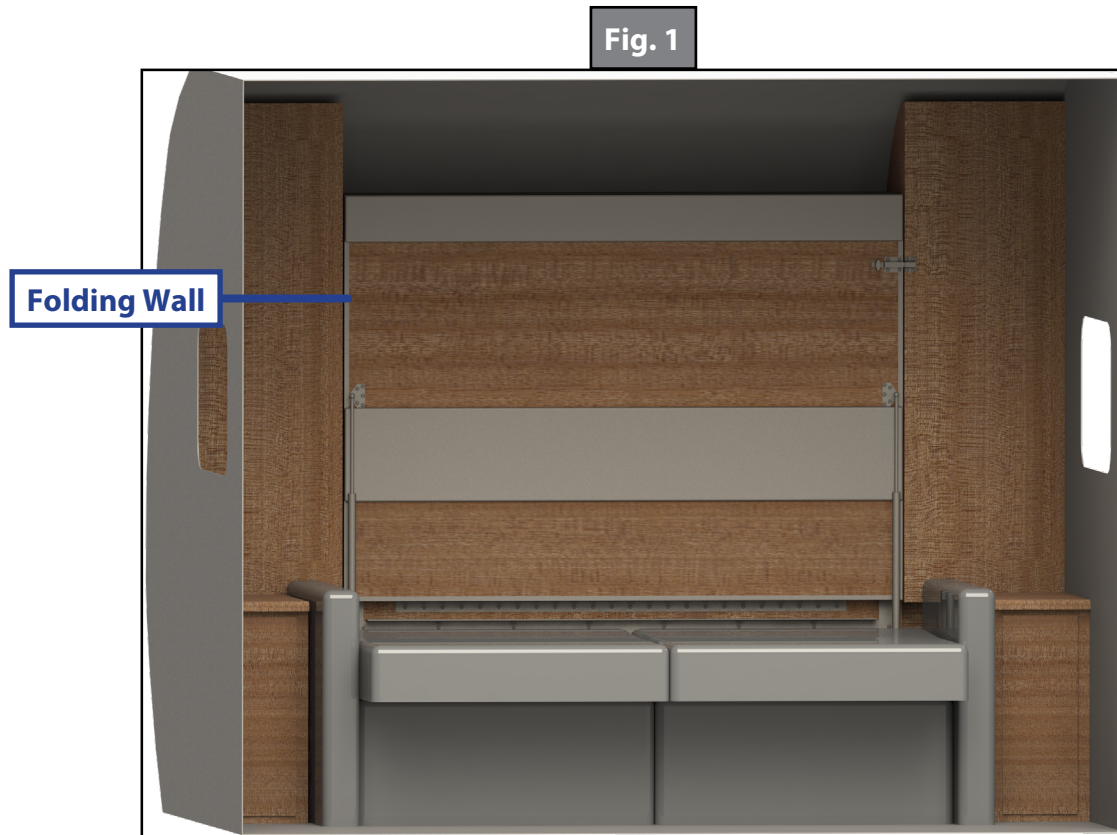
CAUTION

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

Resources Required

- Cordless or electric drill or screw gun
- Appropriate drive bits
- Button head screws, 1" x $\frac{13}{16}$ " (OEM supplied)
- Continuous hinge (OEM supplied)
- Two strut mounting plates (OEM supplied)
- Two struts (OEM supplied)

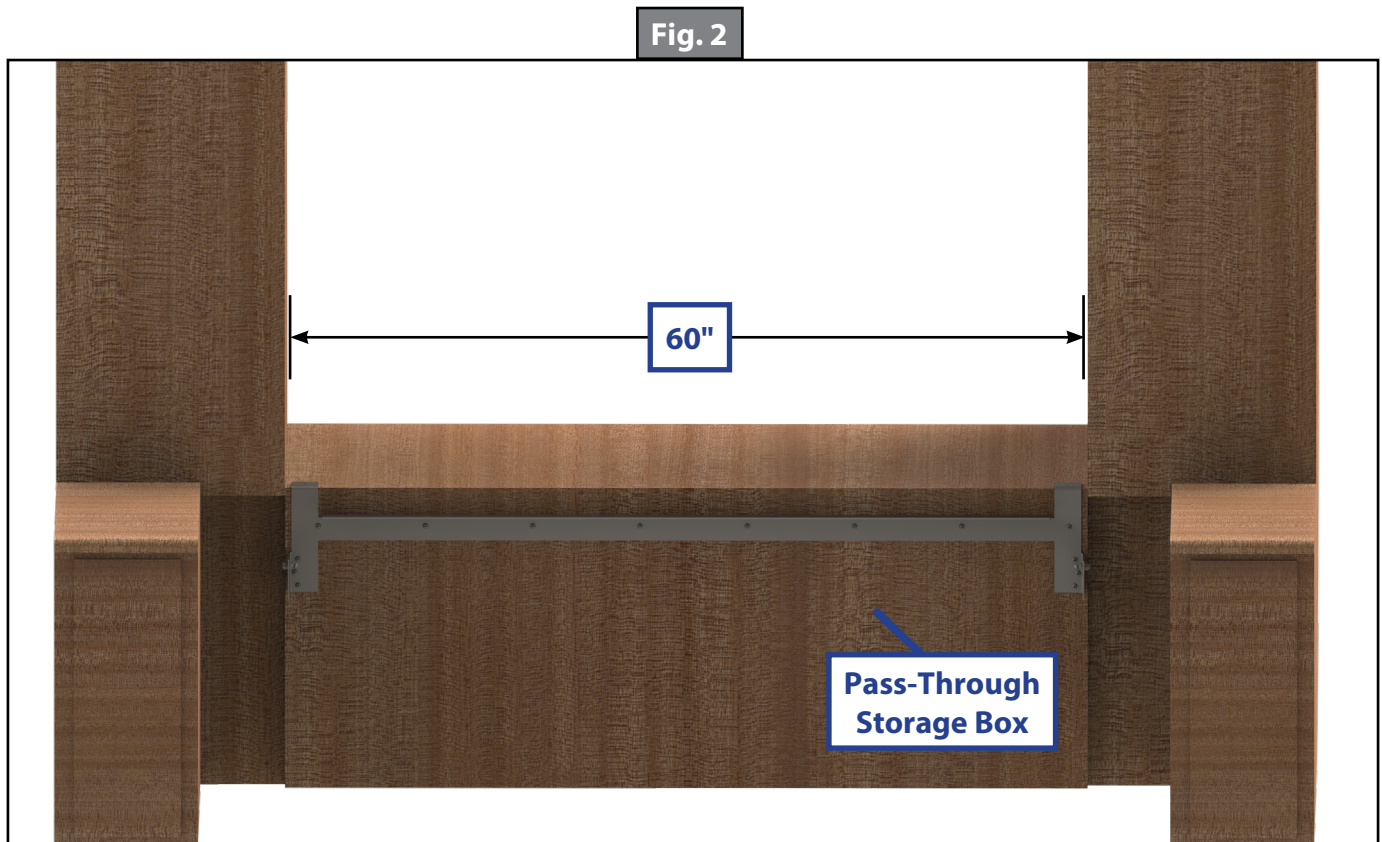
NOTE: The finished product is depicted for reference during the fabrication process (Fig. 1)



Installation

1. Center and install the mounting plate within a 60" rough opening (Fig. 2).

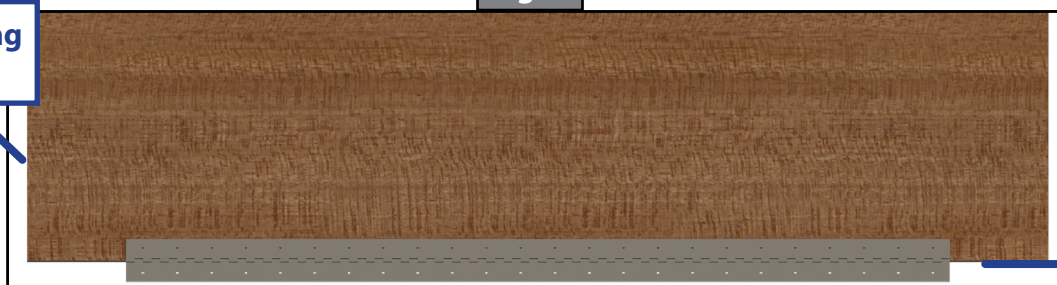
NOTE: The width of the opening permits the stowing latch to function properly. The mounting height will be dependent on the OEM furniture.



2. Attach continuous hinge to the bottom of the back of the folding wall piece (Fig. 3). Turn over piece (Fig. 4).

Fig. 3

Back of Folding
Wall Piece



Continuous
Hinge

Fig. 4

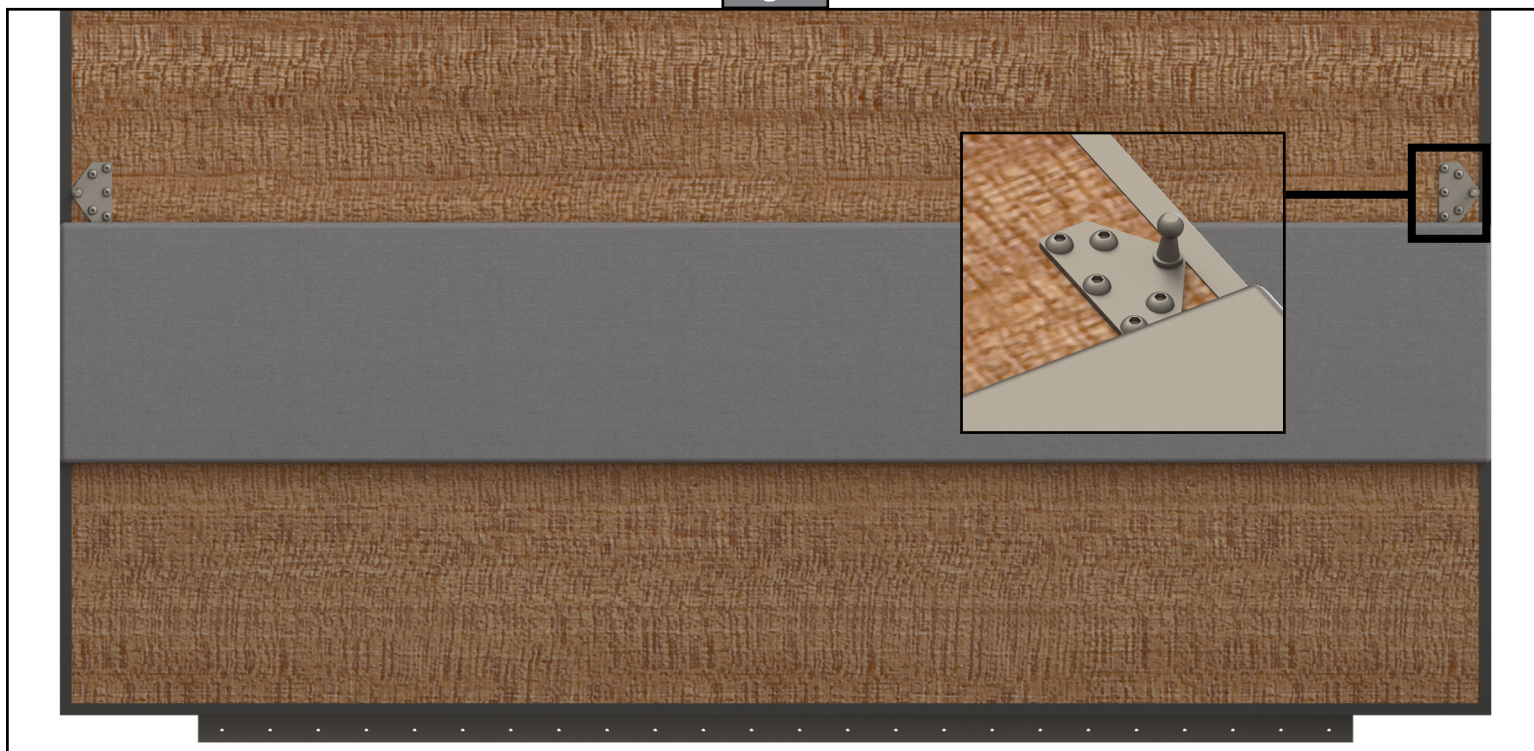
Front of Folding
Wall Piece



Continuous
Hinge

3. Attach strut mounting plates to the face of folding wall (Fig. 5).

Fig. 5



4. Attach the other half of the continuous hinge on the folding wall to the pass-through storage box (Fig. 6).

Fig. 6



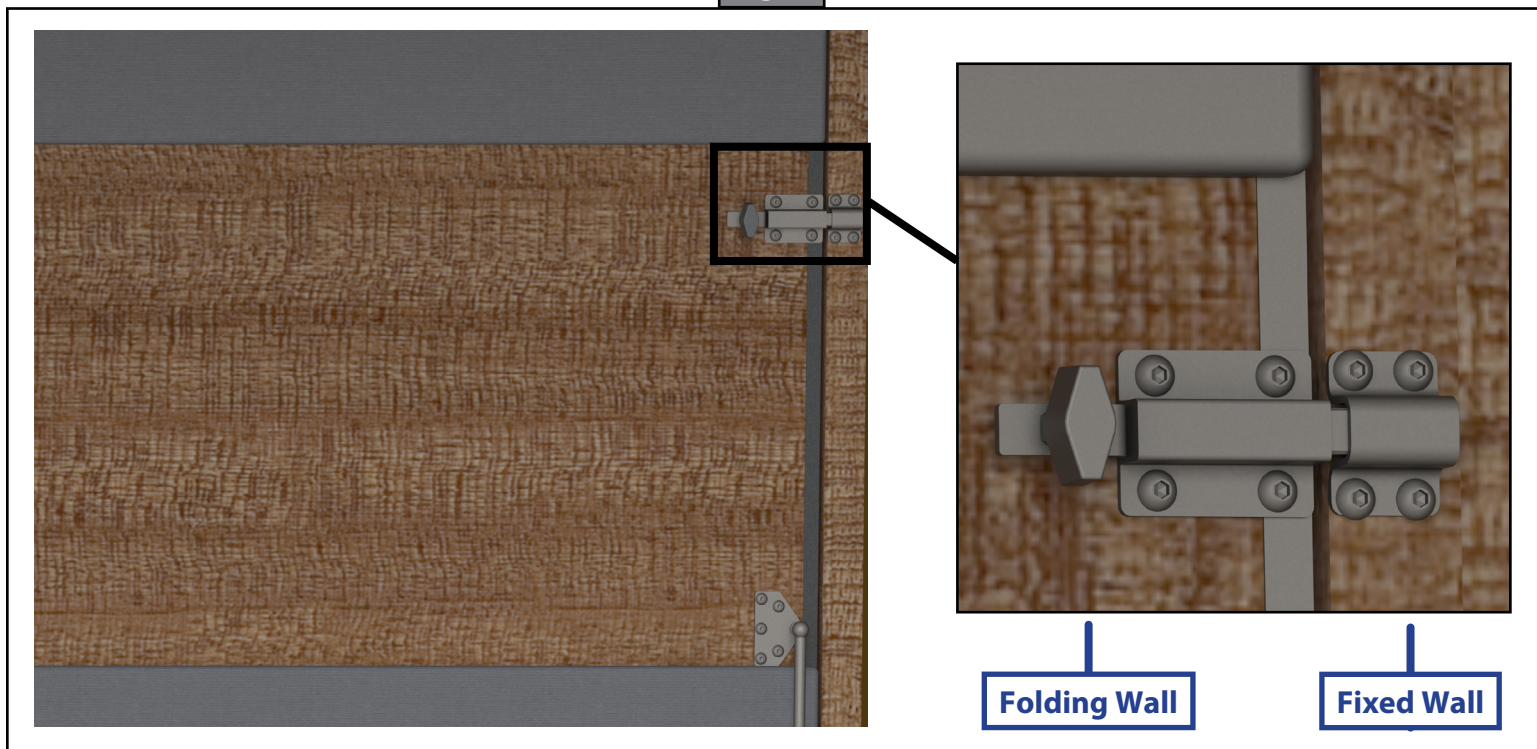
5. Attach struts to ball mounts on the bottom and strut mounting plates at the top (Fig. 7).

Fig. 7



6. Attach the stowing latch by installing the hat near the top of the fixed wall and the bolt and latch on the folding wall (Fig. 8).

Fig. 8



Operation

1. Open the stowing latch at the top of the bed (Fig. 9).

⚠ CAUTION

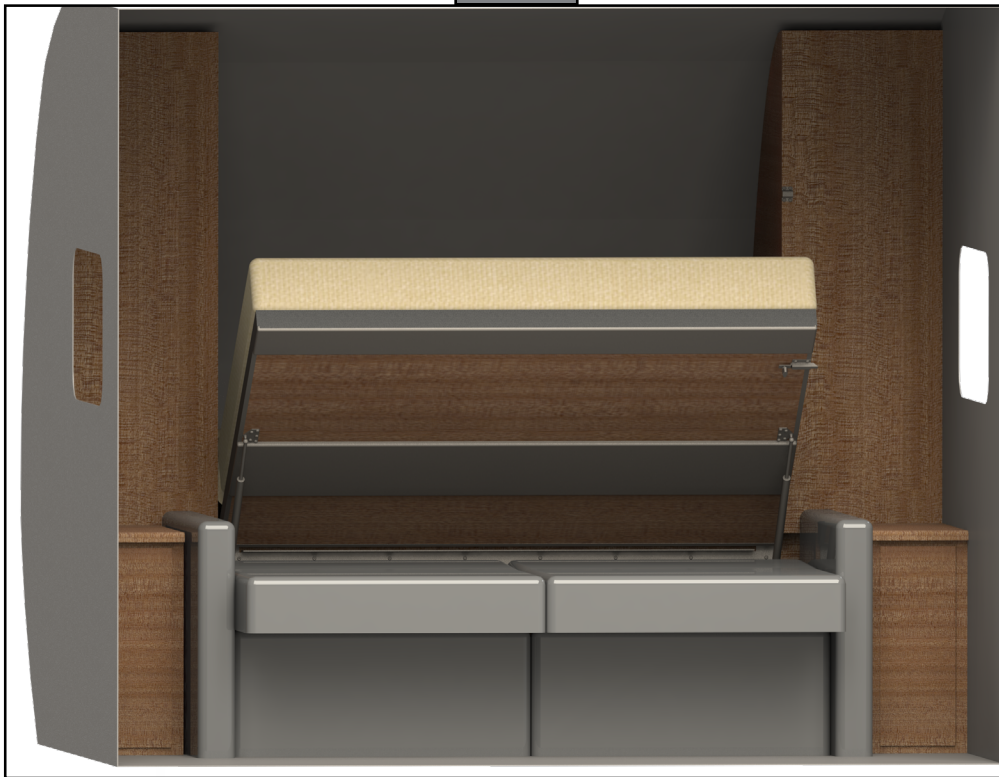
Moving parts can pinch, crush or cut. Keep clear and use caution.

Fig. 9



2. Hold the floating wall piece and guide it down until it lays flat (Fig.10).

Fig. 10



3. The Murphy bed is ready to use (Fig. 11).

Fig. 11





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