

Direct from the Factory 1-866-986-2337



USA

**MURPHY
BEDS & Cabinetry**

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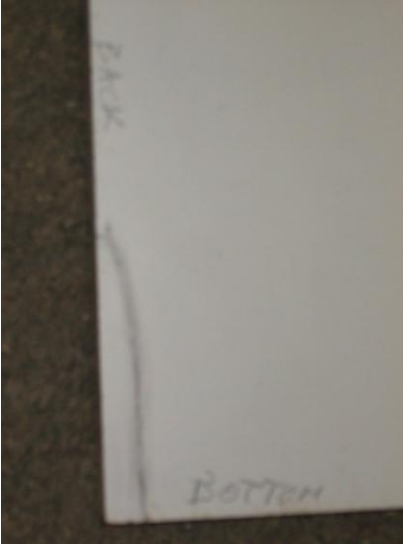
MURPHY BED ASSEMBLY INSTRUCTIONS FOR

Traditional Raised Panel (TRP)

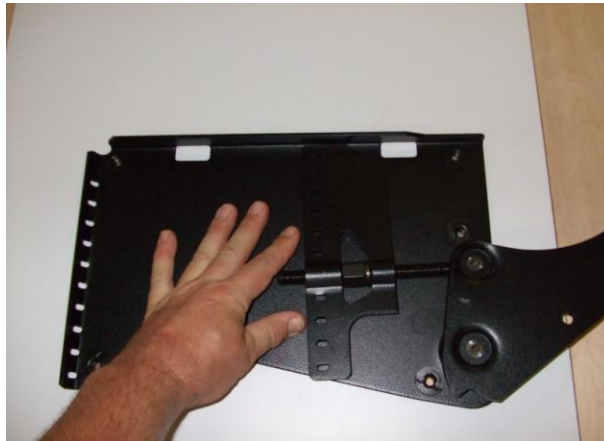
Framed Flat Panel (FFP)

Plain Panel (PP)

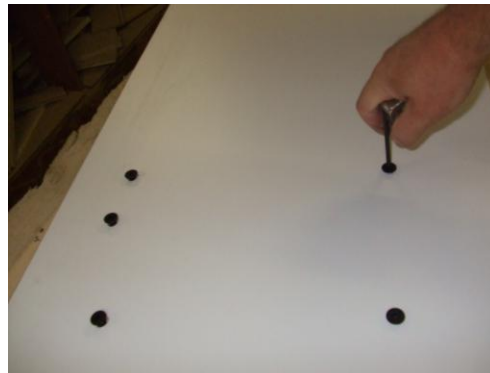
PREPARATIONS FOR INSTALLATION



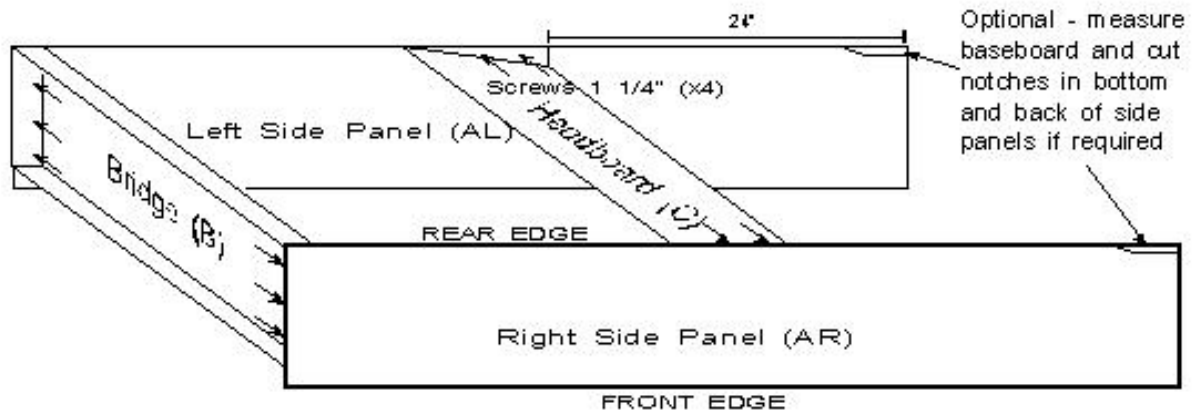
1. Before starting decide whether the cabinet is to be installed in front of the baseboard or whether the side panels are to be cut to accommodate the baseboard so that the panels rest flush with the wall.



2. Lay the side panels down, push the mechanisms into the pre-drilled holes and insert the countersunk bolts from the back of the panel. Tighten the bolts with an allen wrench until the face of the bolts is flush with the surface of the panel.

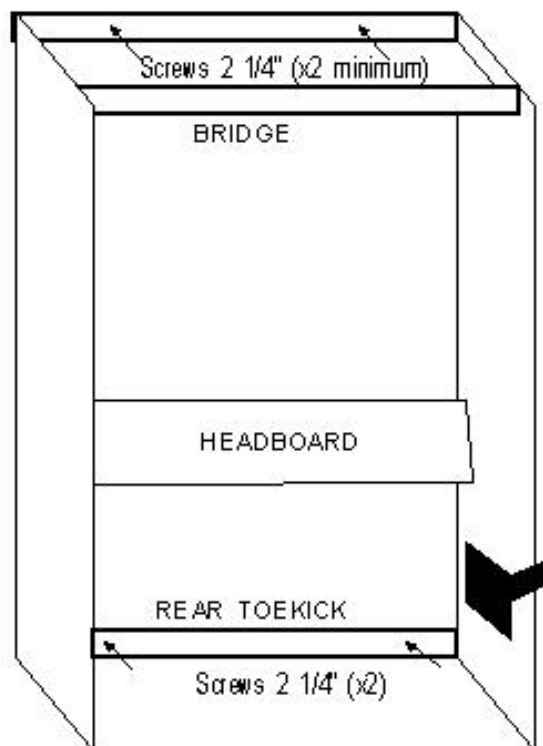


USA Murphy Beds - cabinet assembly



1. With the side panels (parts AR & AL) on a soft clean surface on the floor attach the bridge (part B) ensuring it aligns with the rear and top of the side panels and that the finished face is to the front. Use three 1 1/4" washer head screws supplied for each side.

2. Attach the headboard (part C) to the side panels with the lower edge aligned at 24" from the bottom of the side panels and the rear edge aligned with the rear edge of the side panels. Use two 1 1/4" washer head screws supplied for each side.



3. Lift the cabinet structure and locate against the wall.

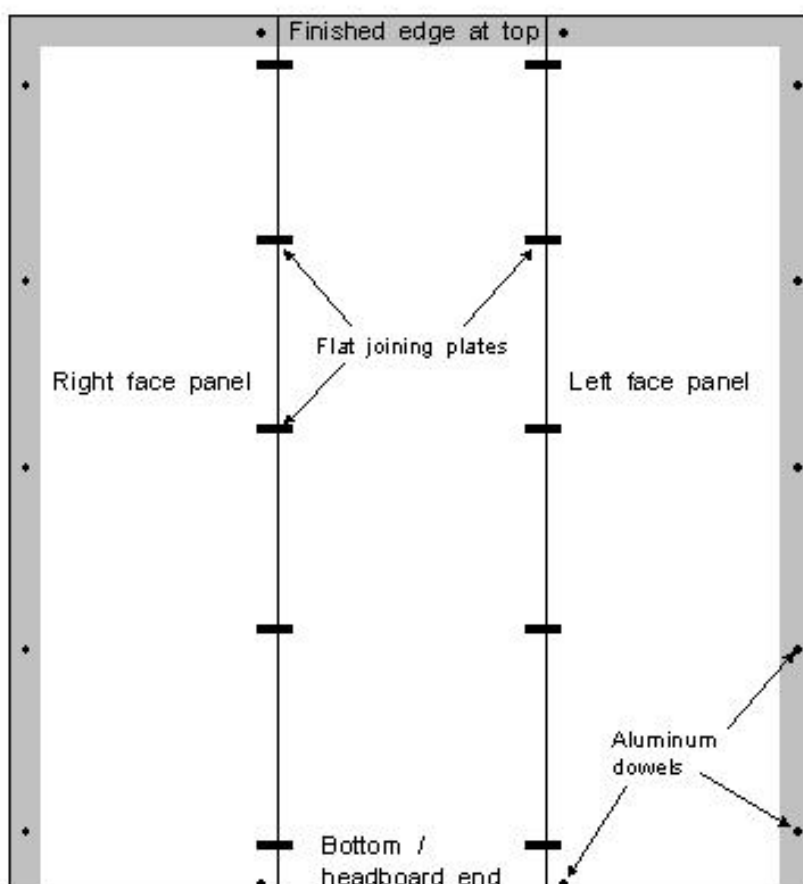
4. Attach the rear toekick (part D) to the side panels using the 3/4" washer head screws and L brackets provided.

5. Secure the rear toekick into the baseboard with a 2 1/4" screw towards each end.

6. Ensure the sides are vertical and locate at least 2 studs in the wall above the bridge. Screw through the bridge, from above, in to the wall and the studs.

CAUTION: FINDING SECURE FIXING POINTS IN STEPS 5 & 6 IS ESSENTIAL FOR THE SAFETY OF THIS PRODUCT !!!

TRP, FFP, PP, Bed Assembly Instructions, step 1

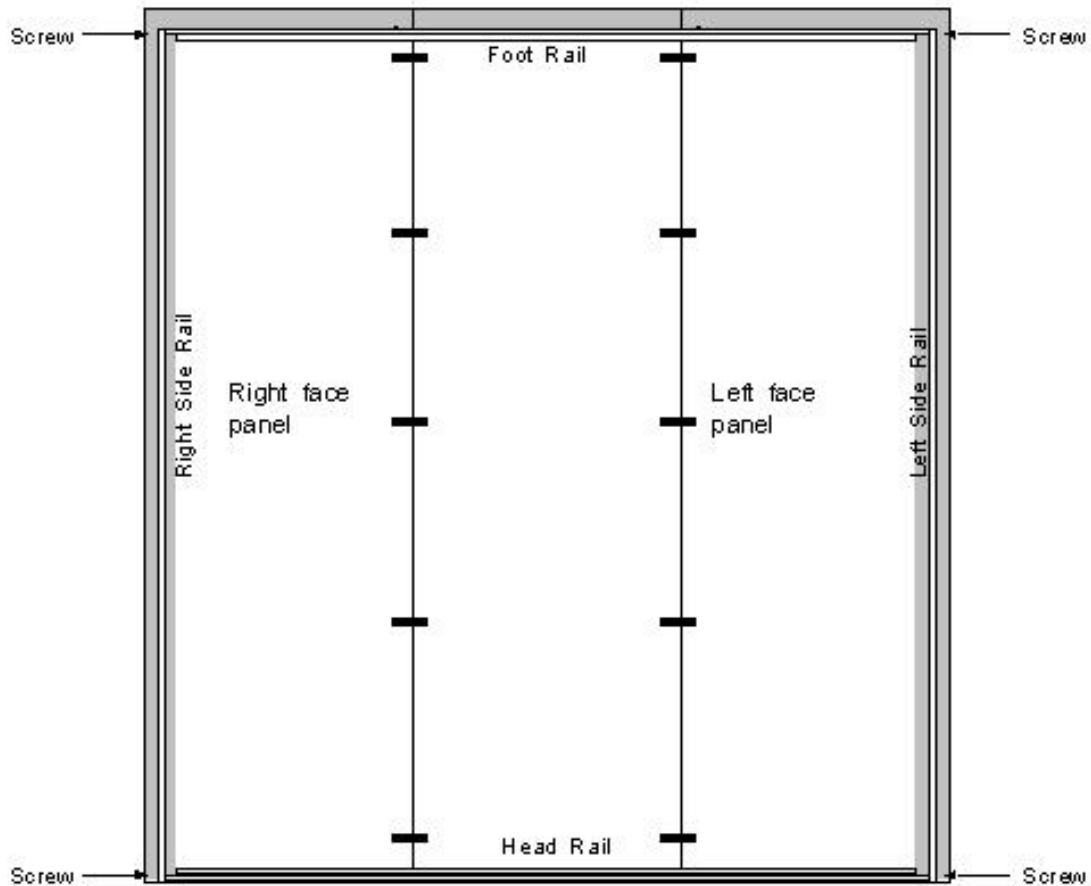


Lay the face panels face down on a soft clean surface in the configuration shown above.

Join the panels using the flat joining plates and small screws provided.

Screw the 14 aluminum screw dowels into the holes around the edges of the face.

TRP, FFP, PP, Bed Assembly Instructions, step 2

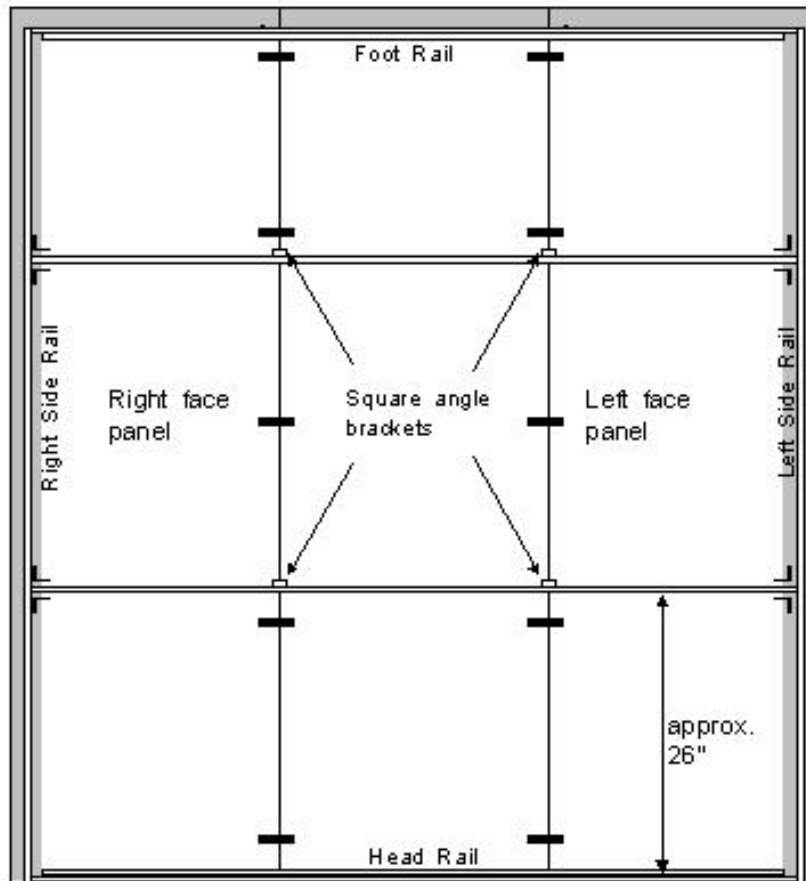


Slot the head rail, foot rail and side rails over the dowels on the back of the face.
(The end of the side rails with 2 through holes for the mechanism should be at the head rail end whilst the single leg hole should be at the foot rail.)

Use the cams to secure the dowels by inserting and rotating clockwise by 1/2 turn.

Screw the corners of the rails together using the 1 1/2 inch screws provided.

TRP, FFP, PP, Bed Assembly Instructions, step 3



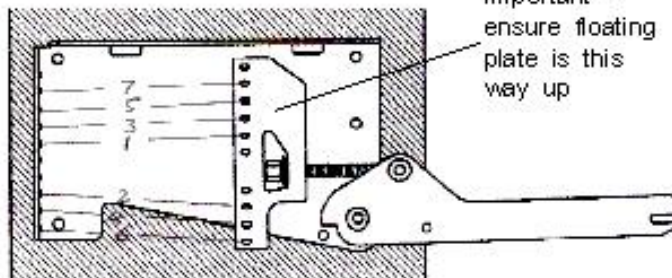
Slot the hanging brackets on the slots of the side rails.

Place the cross rails into the hanging brackets and align so that the rails are approximately 26 inches from head and foot rails..

Secure the hanging brackets to side rails and cross rails.

Fit the square angle brackets to the cross rails at the joins between face panels.

USA Murphy Beds Assembly - loading springs & bed platform



Load the springs in the positions shown in order (if 8 springs are needed the final one will go above spring 2)

1. Load the required number of springs by hooking them into the back of the fixed plate then into the floating plate from the back. The following spring quantities are recommended:

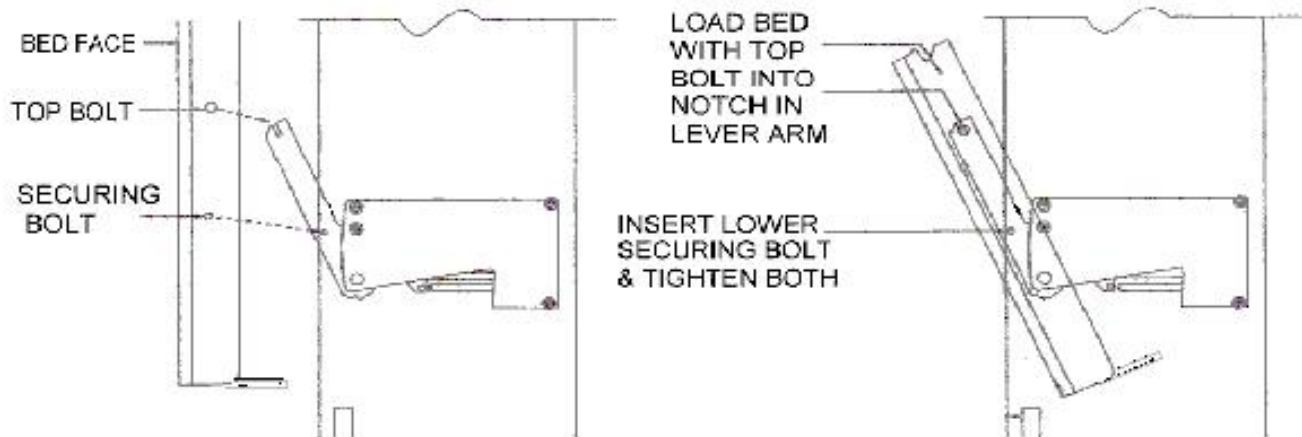
VERTICAL BEDS

King: 9 springs
Queen with table: 8 springs
Full with table or queen: 7 springs
Twin with table or full: 6 springs
Twin: 5 springs

HORIZONTAL BEDS

Queen: 4 springs
Full: 3 springs
Twin: 2 springs

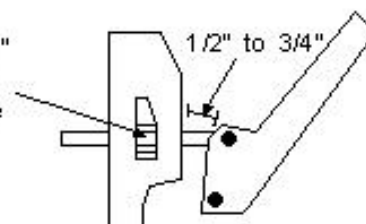
2. LOAD BED PLATFORM



3. Attach the metal legs with the nuts and washers supplied and join with the connecting rod

4. Screw mattress support panels onto the platform so that the elastic straps are across each corner at the foot end of the bed

5. Tighten both mechanism adjustment nuts with a 3/4" wrench until only 1/2" to 3/4" of the connecting bolt is showing between the lever and the floating plate. The bed will not close until this is done.



6. Place steel cover plates over mechanisms and secure loosely with 1 1/2" screws. Attach front toekick about 2" back from the front edge of the sides using 3/4" screws and 'L' brackets behind the toekick