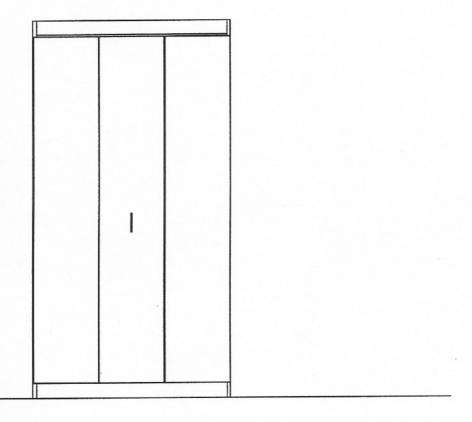
3-DOOR MURPHYBED CABINET INSTRUCTION

Architectural Murphybed 1970 Corporate Sq Longwood, FL 32750 888-743-0600 fax: 407-331-1800

www.panelbed.com

TWIN



3-DOOR MURPHYBED CABINET INSTRUCTION

Architectural Murphybed 1970 Corporate Sq Longwood, FL 32750 888-743-0600 fax: 407-331-1800

www.panelbed.com

STEP #1 Assemble the sides to the top, valance, front toe & head board

STEP #2 Stand bed up against wall

STEP #3 Attach doors together and install hinges on doors

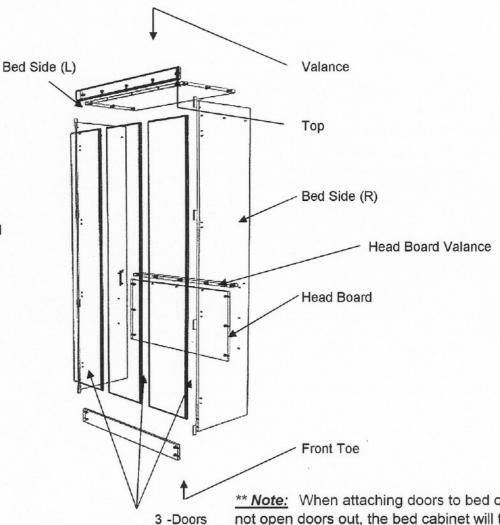
STEP #4 Attach doors to bed sides **

STEP #5 Level & square bed cabinet and get doors aligned

STEP #6 Use "L" brackets and secure bed cabinet to wall

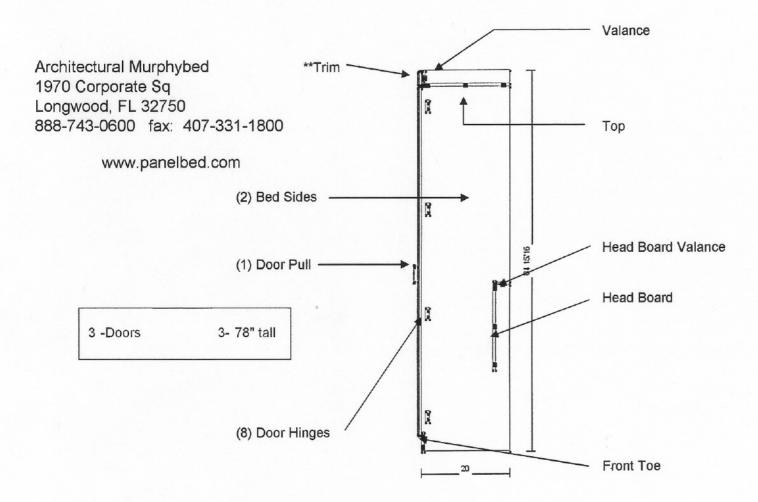
STEP #7 Assemble Murphybed frame

STEP #8 Install & anchor frame inside bed cabinet

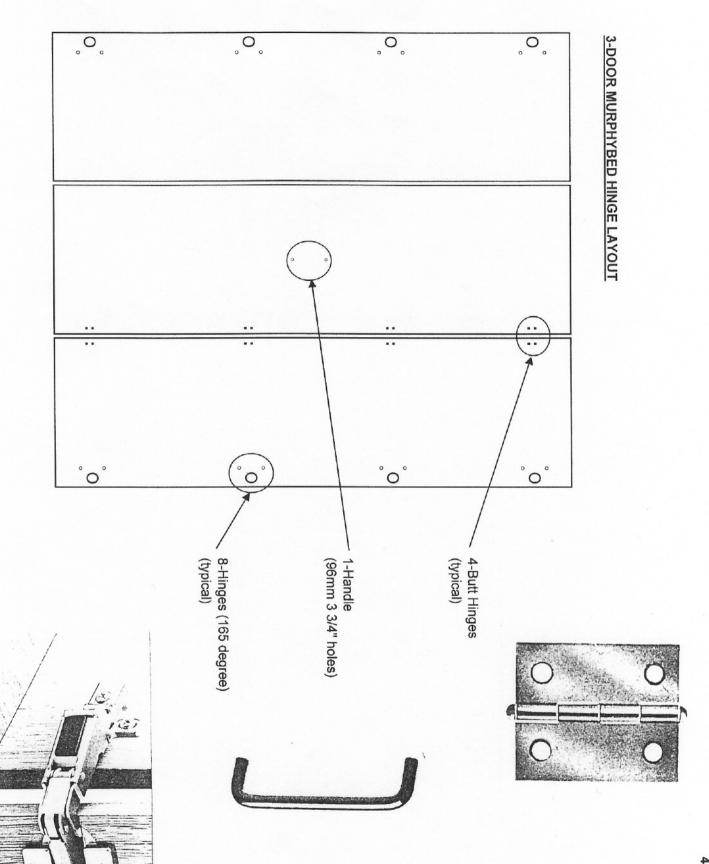


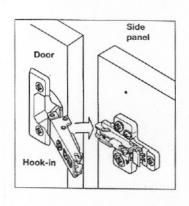
** Note: When attaching doors to bed cabinet sides, do not open doors out, the bed cabinet will tip forward. After bed cabinet is attached to the wall with "L" brackets, the doors will open out without tipping the bed cabinet.

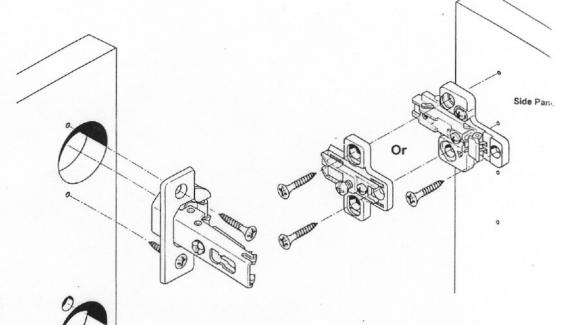
TWIN- SIDE VIEW FOR MURPHYBED CABINET INSTRUCTION

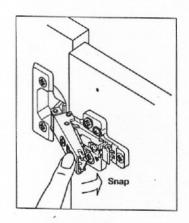


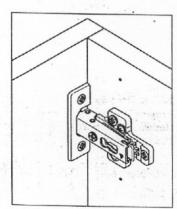
**Trim is only provided if you order crown molding

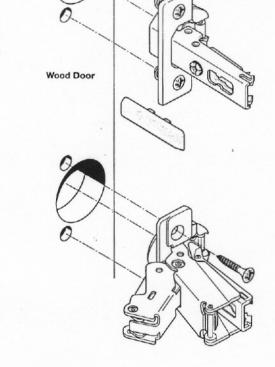




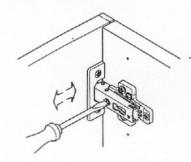




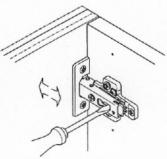




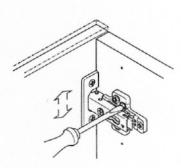
Adjustments



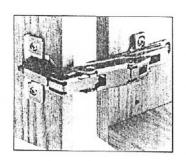
Horizontal by screw adjustment

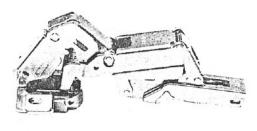


In and out by loosening the hing-arm mounting screw

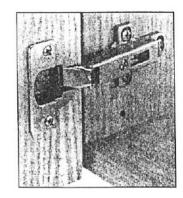


Vertical via slots in the mounting plate



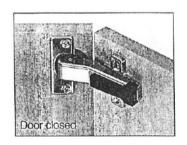


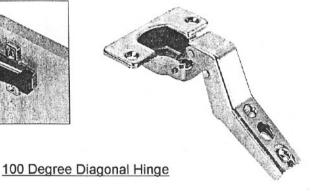
165 Degree Hinge





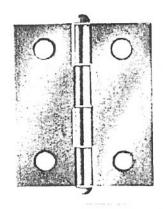
100 Degree Hinge



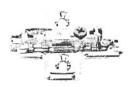


FLIP HINGE DETAIL

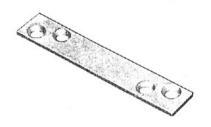
Your order may not need all of these items on this page



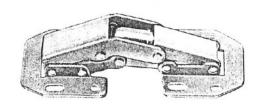
BUTT HINGE



0mm HINGE PLATE

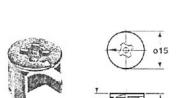


MENDING PLATE



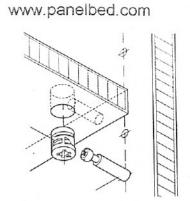
FLIP HINGE

HARDWARE LIST

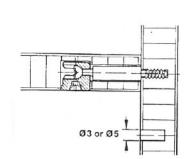


ø15

<u>CAM</u>

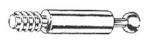


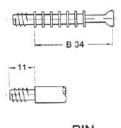
PIN & CAM DETAIL



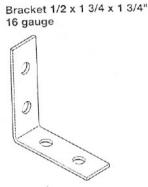
1-888-743-0600

PIN & CAM DETAIL

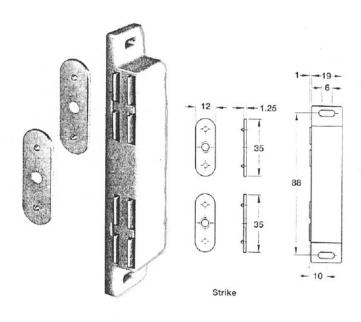


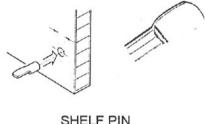


PIN



<u>"L"</u>

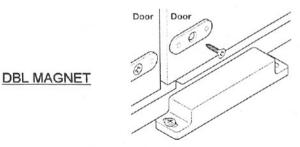




SHELF PIN



GROMMET



Your order may not need all of these items on this page





SCREW SIZES

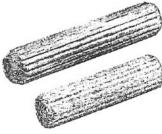


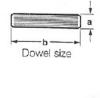
#6 (5/8) #10 (1 1/4)

#6 (1 1 4) #6 (1 5/8)

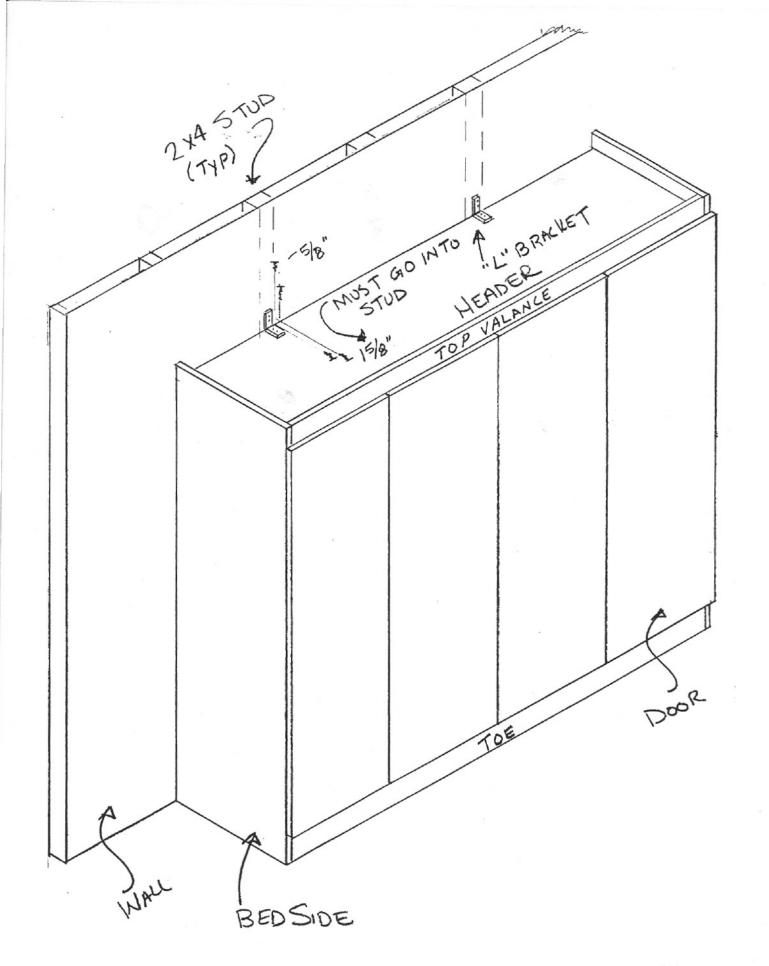
#6 (2) #6 (2 1/2)







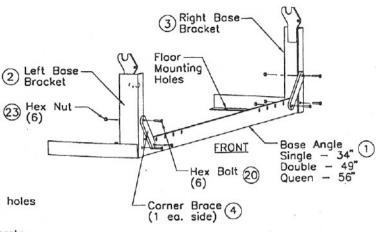
DOWEL

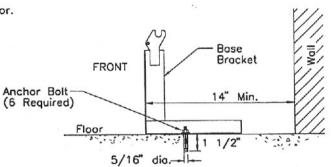


CAUTION: DO NOT INSTALL ON TOP OF CARPET (cut or slit carpet and fasten directly to floor)

FLOOR BASE ASSEMBLY

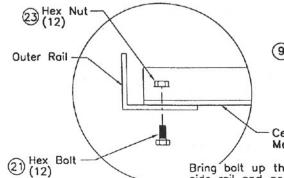
- 1. Unpack all parts.
- 2. Lay base angle on floor as shown.
- 3. Attach left and right base brackets.
- 4. Attach corner braces on outside of frame.
- Position frame on floor inside of wall cabinet allowing an equal space on the left and right side.
- 6. Position front of frame 14" (min.) from wall and mark holes on floor for anchors.
- Move frame, drill holes and install anchor bolts in concrete or drill pilot holes for wood screws if mounting to wood floor.
- 8. Attach frame to floor with bolts (or screws).





BED FRAME ASSEMBLY

- 1. Lay parts out on floor as shown.
- 2. Attach cross members to side rails, bringing bolt up through side rail into cross member. Do not tighten yet.
- Square frame by measuring from corner to corner diagonally then tighten all bolts and nuts.

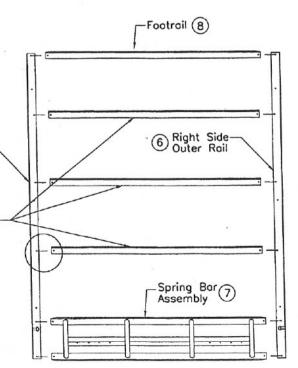


5 Left Side-Outer Roil

Center Cross Member ' Center Cross

Member Bring bolt up through side rail and secure

with hex nut



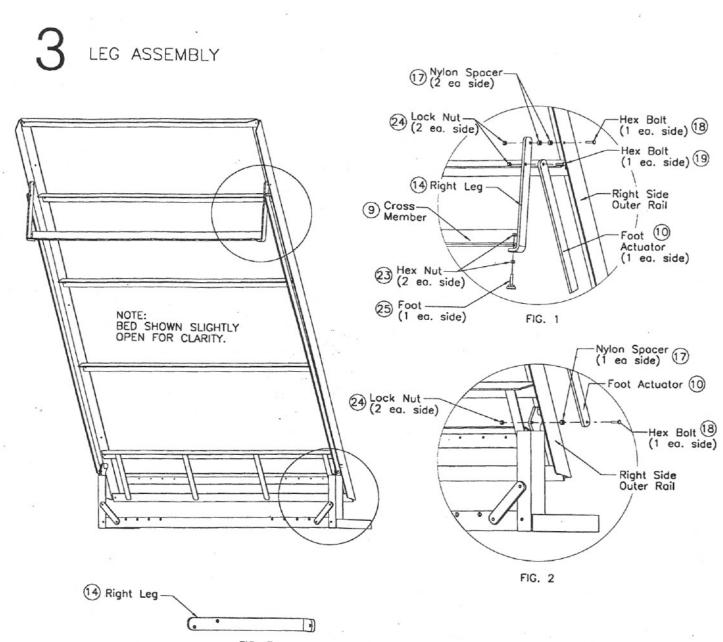


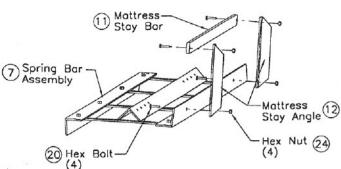
FIG. 3
IMPORTANT:
Right leg must be on the right side for the frame to open properly.

- 1. Place bed frame assembly in vertical position onto floor base assembly as shown.
- 2. Attach the left and right legs (See fig. 1) to the side rails of the frame. (Important: See parts list and fig. 3 to distinguish right leg from left, otherwise bed will not open properly).
- 3. Bolt the foot actuators to the right and left legs. (See fig. 1)
- 4. Bolt the other ends of the foot actuators to the floor base. (See fig. 2)
- 5. Place the remaining cross member onto both legs and attach with foot. (See fig. 1)

4

MATTRESS STAY ASSEMBLY

- 1. Bring frame down slowly to horizontal position.
- 2. Attach the mattress stay angles and mattress stay bar. (See fig. 3)
- Place the mattress foundation onto the frame and return to the vertical position.
- 4. Attach the mattress foundation with (6) wood screws
 through the holes provided in the side rails of the bed
 frame. Place the nylon mattress strap between the foundation
 and the frame holes toward the foot of the bed. Run screw
 through frame hole, through strap and tighten into the foundation.

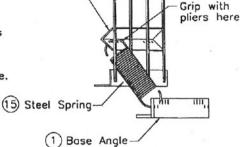


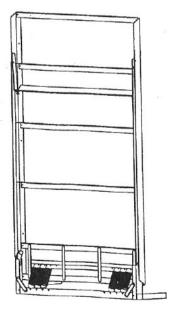
5

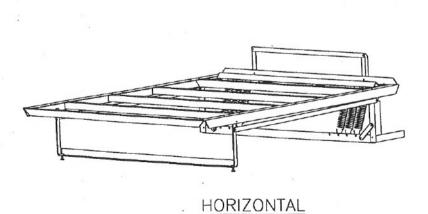
INSTALLING THE SPRINGS

- Attach one spring in the outermost hole either side of the base angle. Using pliers, grip the top of the spring and stretch spring upwards and hook into the spring bar assembly. (see detail). Repeat for other side.
- 2. Bring frame slowly down to the horizontal position.
- Place the mattress onto the foundation and secure with the mattress strap.
- Return the frame to the vertical position and attach the balance of the springs starting from the outside holes working toward the middle.

NOTE: DEPENDING ON THE FRAME SIZE, NOT ALL HOLES IN THE FRAME MAY BE USED. SEE PARTS LIST FOR NUMBER OF SPRINGS FOR YOUR BED SIZE.

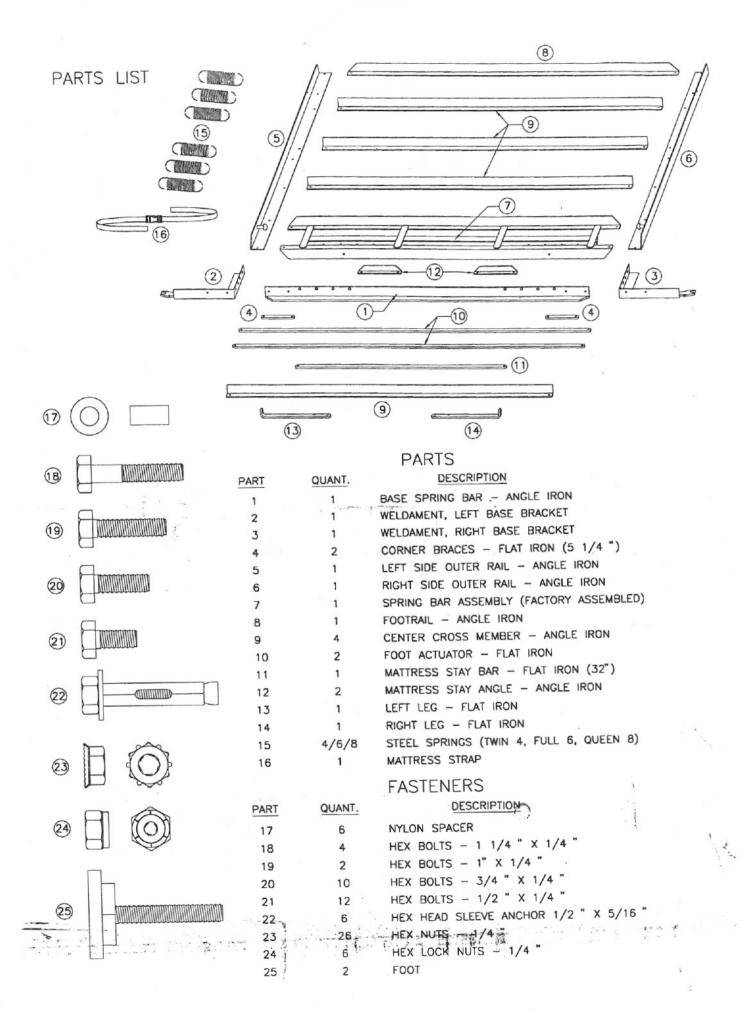




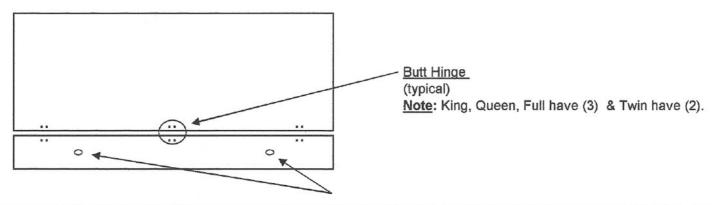


Spring Bar Assembly

VERTICAL



THIS PAGE ONLY APPLIES IF YOU HAVE ORDERED A TILTING HEAD BOARD



Note: Go to page (11) and step #4. These 2-holes in the tilting head board match up with the 2-holes on Mattress Stay Bar. We have sent (2) 1 1/2" x 1/4" bolts that are to replace the bolts from the Murphybed Kit. These new bolts will go through the Tilting Headboard & Mattress Stay Bar & Mattress Stay Angle. Use the 1/4" nuts from the Murphybed Kit to tighten. Tilting Headboard will come with the 5/16" holes partially drilled thru. You will need a 5/16" drill bit to finish drilling out the holes in the Tilting Headboard

