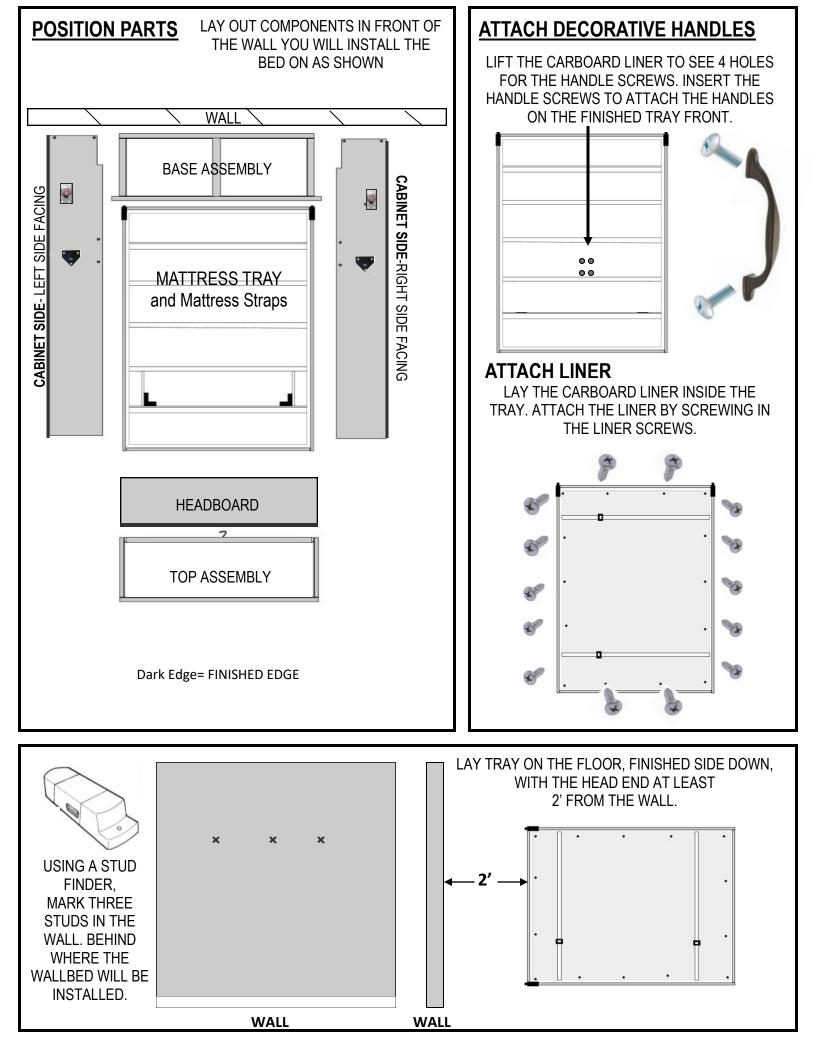


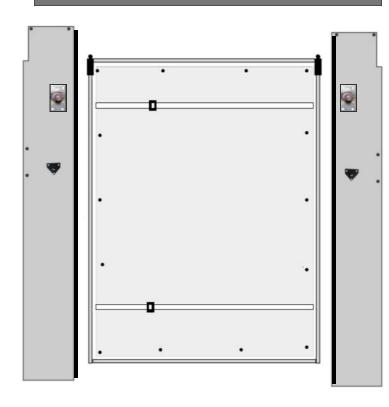
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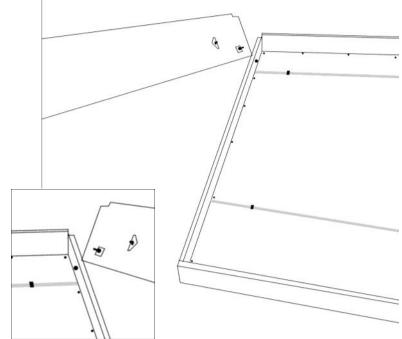
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## CABINET

WALL

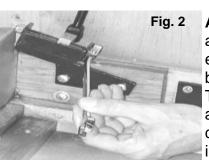


#### PLACE **CABINET SIDES**, FINISHED EDGE FACING THE FLOOR, NEXT TO THE TRAY SO THE PIVOT AXELS ON THE CABINET SIDES ARE NEAR THE PIVOT HOLE PLATES ON THE TRAY. SLIDE THE AXLES INTO THE HOLES.



**MOUNT THE PISTONS** BY FIRST SNAPPING THE SHAFT END ONTO THE ADJUSTABLE BALL STUDS MOUNTED ON THE TRAY END. GRASP THE BARREL END OF THE PISTON AND ROTATE IT 180 DEGREES SO THE END SOCKET FACES THE BALL STUD ON THE TRIANGLE PLATE FOUND ON THE CABINET SIDE. ADJUST BOTH BALL STUDS ON THE TRAY BY RO-TATING THE BOLT HEADS WITH YOUR WRENCH TO LINE UP THE BARREL END AND BALL STUD MOUNTED ON THE SIDE PANELS. YOU WILL THEN BE ABLE TO EASILY SNAP THE BARREL END OF THE PISTONS ONTO THE BALL STUDS. DO NOT HAMMER OR USE OTHER FORCE. WHEN THE BALL AND PISTON END ARE LINED UP, THEY SNAP TOGETHER.

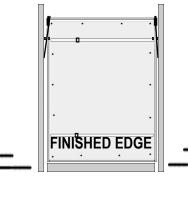


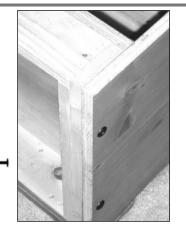


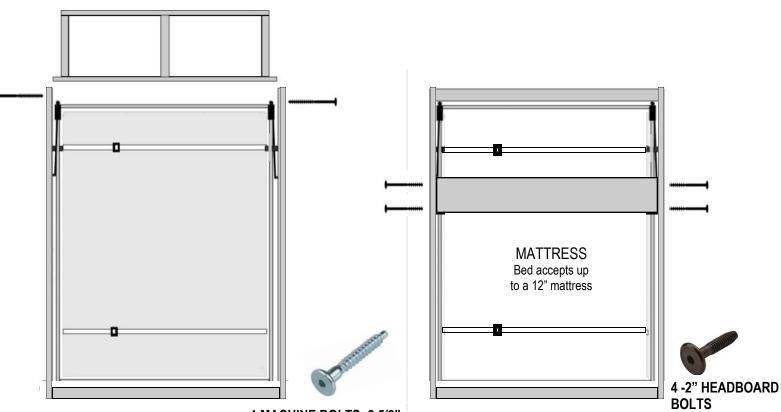
Adjust the tray connections another 1/2" toward the foot end of the bed by turning the bolt <u>head</u> clockwise (Fig. 2). This will compress the piston and keep the bed firmly closed when it is in the installed position.

**TOP ASSEMBLY** PLACE THE CABINET TOP ASSEM-BLY BETWEEN THE CABINET SIDES AT THE END AWAY FROM THE WALL. THE FINISHED EDGES FACING THE FLOOR AND THE TRAY. INSERT AND TIGHTEN 2 MA-CHINE BOLTS THROUGH THE HOLES INTO EACH SIDE OF THE TOP.









4-MACHINE BOLTS -2 5/8"

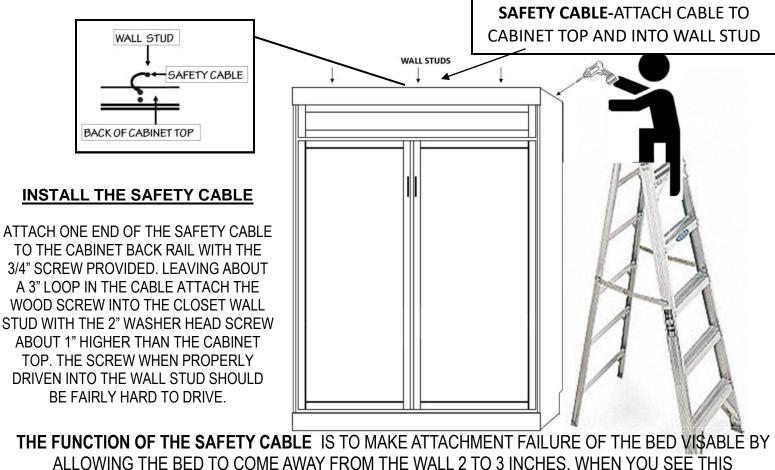
**BASE ASSEMBLY** ATTACH THE BASE FRAME BETWEEN THE SIDES AT THE END CLOSEST TO THE WALL. THE FINISHED EDGE SHOULD BE FACING THE FLOOR. THE TOP EDGE SHOULD BE FLUSH WITH THE BASE ASSEMBLY. SLIP MACHINE BOLTS IN THE PRE-BORED HOLES ON THE BACK EDGE OF THE SIDES NEAR THE PISTON JOINTS.

**INSERT YOUR MATTRESS** PLACE YOUR MATTRESS INSIDE THE TRAY AND SECURE IT BY BUCKLING BOTH RETAINER STRAPS AROUND THE MATTRESS.

#### ATTACH THE HEADBOARD

LAY THE HEADBOARD ON THE BOLTS BETWEEN THE SIDES, WITH THE FINISHED SIDE FACING THE MATTESS AND THE FINISHED EDGE FACING THE CABINET TOP. ATTACH THE PANEL AT EACH END BY LIFTING THE END, RETRACTING THE BOLTS, LETTING THE END DOWN IN POSITION, AND STARTING THE BOLTS IN TO THE PANEL ENDS. WHEN ALL THE BOLTS ARE STARTED, TIGHTEN FIRMLY WITH THE ALLEN WRENCH.





CONDITION **DO NOT OPEN THE BED!** YOU MUST INVESTIGATE WHAT IS WRONG AND CORRECT IT!

### CHECK ALIGNMENT OF WALLBED

YOUR WALLBED SHOULD NOW BE IN LOCATION. VISUALLY CHECK THE ALIGNMENT OF THE MATTRESS TRAY AND CABINET BY LOOKING AT THE NARROW SPACE BETWEEN THE TRAY AND THE CABINET SIDES TO SEE THAT THE TRAY WILL NOT BE RUBBING EITHER SIDE PANEL. TO CORRECT ALIGNMENT, JUST NUDGE THE BASE OF THE CABI-NET SLIGHLY TO EITHER SIDE. WHEN ALIGNMENT IS CORRECT HOLD THE BED OPEN, REACH IN UNDERNEATH AND DRIVE A 2 1/2" WOOD SCREW THROUGH THE FARMAE BACK RAIL INTO THE WALL OR FLOOR, AS YOU CHOOSE. THIS WILL KEEP THE CABINET FROM SHIFTING OFFLINE WITH USE.

# MATTRESS MUST BE FASTENED INTO THE BED TRAY FOR BED TO OPERATE PROPERLY

**OPEN YOUR BED** WHEN YOU LIFT UP THE FOOT PANEL ON THE FACE OF THE BED, YOU RELEASE A LATCHING MECHANISM WHICH NOW ALLOWS THE BED TO BE OPENED. BY SIMPLY GRASPING THE OPENING IN THE BED FACE RE-VEALED UNDER THE PANEL FOOT, YOU CAN USE YOUR BODY WEIGHT TO HELP THE BED OPEN VERY SLOWLY TOWARD THE FLOOR. ONCE PARTIALLY OPENED, THE BED WILL SLOWLY FLOAT DOWN TO THE FLOOR.



**CLOSE YOUR BED** REMOVE THE PILLOWS AND SECURE ALL LINENS INSIDE THE MATTRESS TRAY. LIFT THE BED UP TO ABOUT WAIST LEVEL, THEN TAKE HOLD OF THE OPEN-ING UNDER THE PANEL FOOT, SO YOU MAIN-TAIN CONTROL OF THE BED WHILE IT CLOSES. CONTINUE CLOSING THE BED UNTIL THE BED IS CLOSED. LOWER THE PANEL FOOT TO LATCH THE BED.

NEVER FORCE YOUR WALLBED OPEN AS DAMAGE MAY RESULT! SOMETHING (BEDDING, MATTRESS, PILLOWS) IS LIKELY WEDGED INSIDE CAUSING THE BED TO NOT OPEN. STOP, INVESTIGATE AND CORRECT ANY OBSTRUCTION. FORCING THE OPERATION CAN RESULT IN BREAKING THE TRAY STRUCTURE OR MECHANISM, LEADING TO POSSIBLE INJURY OR EXPENSIVE REPAIRS.

## TROUBLESHOOTING GUIDE

<u>BED WON'T STAY DOWN</u>- MATTRESS MUST BE INSTALLED FOR THE BED TO OPERATE PROPERLY.YOU MAY FURTHER REDUCE THE LIFT OF THE BED BY TURNING CLOCKWISE ON BOTH BOLT HEADS WITH YOUR WRENCH UNTIL THE BED SETTLES. IF THE BED STILL RISES, YOUR MATTRESS MAY BE TOO LIGHT. YOU MAY ADD WEIGHT WITH WOOD OR PARTICLE BOARD TO THE FOOT AREA BY UNSCREWING THE LINER BOARD AND PLACING THE WEIGHT UNDER THE LINER THEN SCREW THE LINER BOARD BACK INTO PLACE.

BED WON'T CLOSE – WITH SOMEONE HOLDING THE BED SLIGHTLY OPEN FOR ACCESS, USE A WRENCH TO TURN THE ADJUSTING BOLTS HOLDING THE



PISTONS AN EQUAL NUMBER OF TURNS ON EACH SIDE PANEL. TRY A COUPLE OF TURNS, THEN TEST THE BED CLOSURE ACTION. DO NOT OVER ADJUST!

**EASY ALIGNMENT**- IF THE SIDE PANELS BOW OUT, YOU MAY HAVE OVERTORQUED THE ASSEMBLY BOLTS AT THE TOP. TRY BACKING THEM A BIT TO SEE IF THE BOW RELAXES. THE SAME TRICK CAN BE EFFECTIVE WITH THE HEADBOARD BOLTS.

IF THE LATCH DOESN'T ENGAGE WELL, IT IS LIKELY THAT THE CABINET TOP ASSEMBLY NEEDS TO BE ADJUSTED A BIT DOWNWARD. JUST LOOSEN THE TOP ASSEMBLY BOLTS AND NUDGE THE ASSEMBLY DOWN, THEN RE-TIGHTEN.

**SQUEAKS** CAN DEVELOP WITH BEDS INSTALLED OVER CARPET. THEY OCCUR BECAUSE OF RUBBING BETWEEN SURFACES AS THE BED FLEXES ON THE CARPET. IF YOU RUN INTO THIS RARE SIUTUATION, YOU CAN CORRECT THE PROBLEM BY SHIMMING THE BASE MOLDING FROM THE SIDE BY LOOSENING THE ASSEMBLY BOLTS, INSERT-ING A SMALL SHIM BETWEEN THE BASE AND SIDE THEY RETIGHTENING THE BOLTS.

**PERIODICALLY INSPECT YOUR WALLBED.** USING A LADDER, INSPECT THE CABINET TOP TO ENSURE THE BED IS STILL SECURLY FASTENED INTO 3 STUDS. VERIFY THAT THE SAFETY CABLE IS INSTALLED AND OPERATIONAL. CHECK TO SEE THAT THE MATTRESS IS STILL SECURELY BUCKLED INSIDE THE MATTRESS TRAY. CHECK THAT ALL OF THE BOLTS ARE STILL TIGHT.

MOVING THE FULLY ASSEMBLED WALLBED IS NOT RECOMMENDED. WHEN YOU DO DECIDE TO MOVE YOUR WALLBED, SIMPLY FOLLOW THESE DIRECTIONS IN REVERSE.

**NEVER DETACH YOUR BED FROM THE WALL** UNLESS IT IS CLOSED AND LATCHED IN THE UPRIGHT POSITION.

**NEVER TRY TO REMOVE THE PISTONS WHEN THE BED IS OPEN** AS THEY CAN SHOOT TO FULL EXTENSION WITH GREAT FORCE WHICH CAN CAUSE SERIOUS INJURY. PISTONS CAN ONLY BE REMOVED WHEN THE BED HAS BEEN DISMOUNTED FROM THE WALL AND THE PISTONS ARE IN THEIR FULLY EXTENDED POSITION, WITH THE BED CLOSED. WITH THE BED OFF THE WALL AND LYING ON THE FLOOR IN THE CLOSED POSITION, BACK THE ADJUST-ABLE BALLS TO RELIEVE THE PISTONS OF TENSION. INSERT A SLOTHEAD SCREWDRIVER UNDER THE SPRING BAND ON THE BACK OF THE PISTON HEADS AND TWIST THE SCREWDRIVER GENTLY TO RELIEVE THE CONNECTION. IF YOU PULL AWAY FROM THE BALL WHILE TWISTING, THE PISTON WILL COME OFF EASILY.

<u>CARE</u> –BIRCH IS A DURABLE AND TIMELESS HARDWOOD THAT EXPANDS AND CONTRACTS WITH CHANGES IN HUMIDITY AND MAY COLOR OVER TIME AS IT'S EXPOSED TO AIR, SUNLIGHT AND WEAR. OUR VENEERS IN COMBINATION WITH SOLID WOOD GIVES GREATER STABILITY WHILE REDUCING EXPANSION AND CONTRACTION DUE TO HUMIDITY. COLOR, GRAIN AND MARKINGS WILL VARY WITH EACH PIECE. OUR LACQUER IS A CLEAR, LOW SHEEN FINISH THAT SEALS AND HELPS PROTECT SURFACES, WHILE HIGHLIGHTING THAT NATURAL BEAUTY OF REAL WOOD. LACQUER IS FORMULATED TO HOLD UP WELL TO DAILY USE BUT TAKE CARE TO AVOID DIRECT HEAT. TO CARE FOR YOUR FURNITURE-JUST WIPE WITH A SOFT DAMP CLOTH AND THEN DRY THE SURFACE IMMEDIATELY. ALL WOOD IS SUSCEPTIBLE TO SCRATCHES AND DINGS SO USE COASTERS AND PADS TO PROTECT YOUR FURNITURE.





## TABLE BED OPERATION Wallbeds Company 800-934-6711

The table is heavy and not a toy. Children should not operate, play under, or try to open. Serious injury can result from misuse! <u>LIFT THE PANEL FOOT</u>

About 9" from the top on the wallbed face is a horizontal panel foot. (This foot supports the end of the mattress when the bed is opened .) Standing on the right side of the Wallbed





### UNLOCK THE TABLE LOCKS

Push to unlock the left side facing button lock.

Next while placing your left hand on the table to keep it from opening Push to unlock the right side facing button lock.

### ALWAYS KEEP YOUR LEFT HAND ON THE TABLE SO IT DOES NOT FALL OPEN.



<u>LOWER</u> THE TABLE

> ALWAYS KEEP YOU HAND UN-DERNEATH THE TABLE AS YOU LOWER IT DOWN





ALWAYS KEEP YOU HAND UNDERNEATH THE TABLE AS YOU LOWER IT DOWN. ONCE IT IS PARALLEL TO THE FLOOR USING YOUR RIGHT HAND GRAP THE TABLE LEG AND SWING IT UP AND OVER TO SUPPORT THE TABLE. NEVER FOLD THE TABLE LEG UNDERNEATH THE TABLE TOP AS YOU WILL BREAK THE LEG HINGES!

CAUTION SUPERVISE CHILDREN WHEN OPERATING AND USING THE TABLE AS IMPROPER USE CAN CAUSE SERIOUS INJURY