



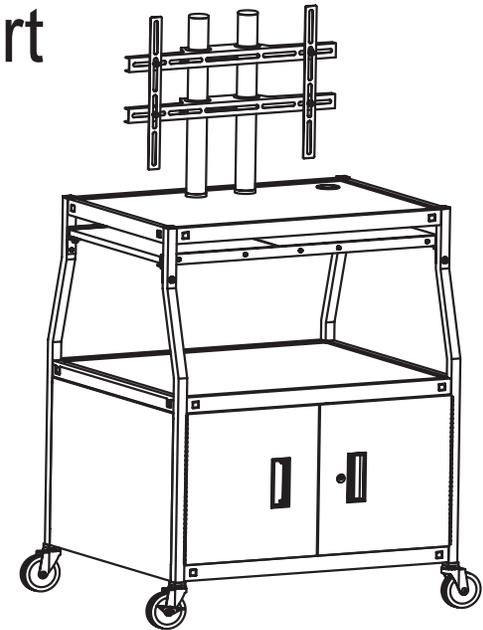
Instruction sheet -- Buhl Flat panel TV cart

Model number: PLCAB44E

Congratulations for having chosen this excellent Buhl product.

To assure your complete satisfaction, this product is warranted against defect in manufacture for one years after the purchase date. Any parts requiring replacement during the 1--year period, under normal use and service, as a result of defective workmanship, will be replaced by Buhl or by an authorized Buhl dealer, without cost, except for transportation charges. All unit should be returnd in original packing, to guarantee safe transport. Buhl is not responsible for damage in shipment. If you have any questions regarding the assembly of your table, please call the Buhl helpline at (800)742-5672 9:00 am - 4:00pm eastern time.

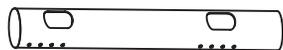
Note: This unit is easier to assemble with two people.



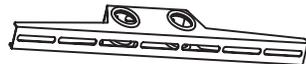
PLCAB44E

Parts list

Qty.	Description	Qty.	Description	Qty.	Description	Tools required
1	Top shelf with decal	1	Right door assembly	25 Set	Square head bolts,washer and serrated nuts(I)	Hex wrench (provided)
1	Middle shelf	1	Left door assembly	25 Set	Machine screws and washer (K)	Allen key (provided)
1	Bottom shelf	1	Pull-out shelf (set)	3 Set	Screws and hex nuts(E)	Adjustable wrench/pliers
1	Cabinet shelf	2	Casters with brakes	2	Hex head screws for mounting the poles	Rubber mallet
2	Legs(Labeled "O")	2	Casters without brakes	2	Poles for supporting flat panel TV	
2	Legs(Labeled "X")	1	Electrical bracket	2	Horizontal mount	
2	Side panels	1	Power cord	2	Vertical mount	
1	Rear panel	4	Shelf support			



Pole

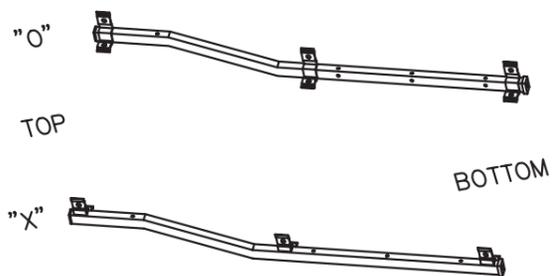


Horizontal mount

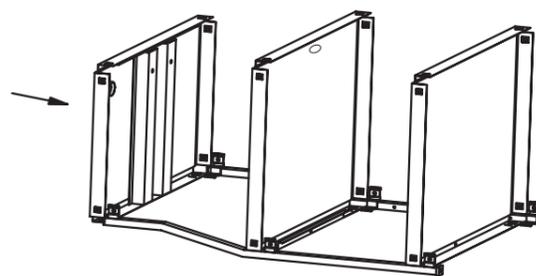


Vertical mount

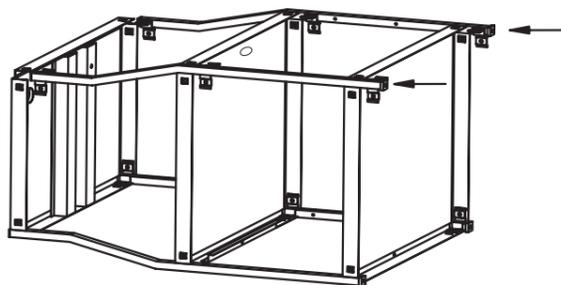
A		M4*12	G		M10*20
B		M5*12	H		M10*20
C		M6*12	I		
D		M8*16	J		
E		M5*55	K		M5*12
F		M8*20			



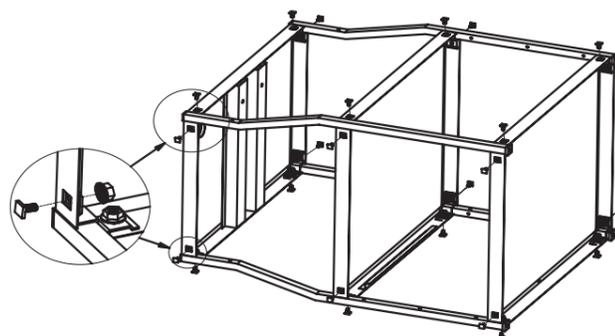
1. Lay front legs (labeled "O" and "X") on the floor with the brackets facing upward and inward as illustrated. Note: legs, when placed on the floor should bend upward, off the floor at their top end and the width of the unit should remain constant all the way to the top.



2. Slide each shelf over the brackets of the legs. The top shelf has the buhl decal on it. The larger shelves are on the bottom. The shelf with wire hole is the middle shelf. Please make sure the locking mechanism facing the same direction on middle and bottom shelves.

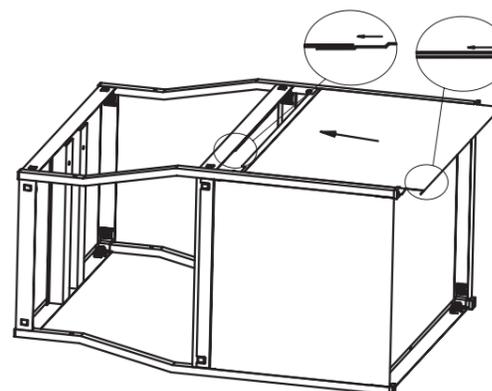
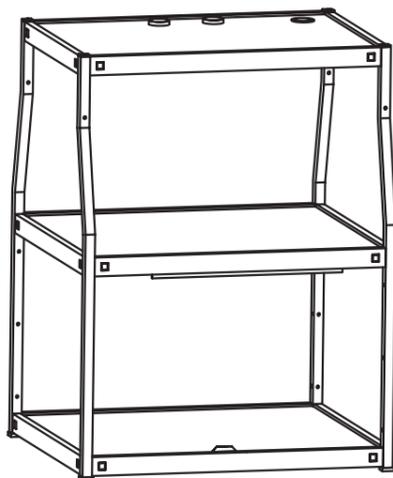


3. Slide the two remaining legs onto the shelves as illustrated. Make sure that the brackets are on the inside of the shelves.



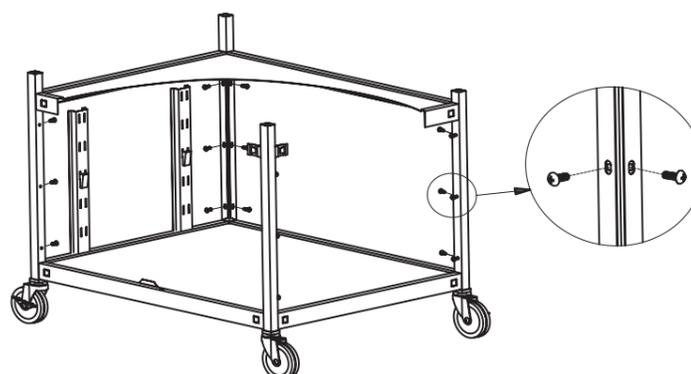
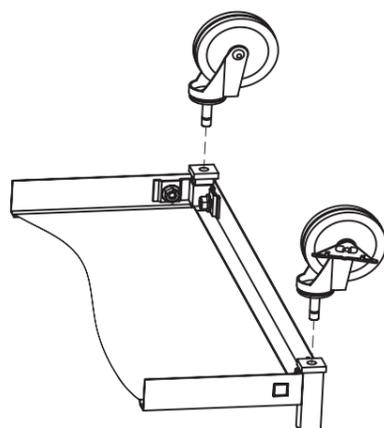
4. **HAND TIGHTEN** the top, middle and bottom shelves at the two corners on top with square bolt, washer and nut (see screw table I) as illustrated. Please make sure washer and nut are together on the inside of the leg bracket.

5. In order to have the unit properly aligned, stand unit upright on a level surface. Gently rock unit back and forth to realign and level the unit. **TIGHTEN ALL NUTS AND BOLTS WITH WRENCHES AT THIS TIME.** Unit should now be properly aligned and level. If unit is not level at this time, repeat the above steps before proceeding to step 6.

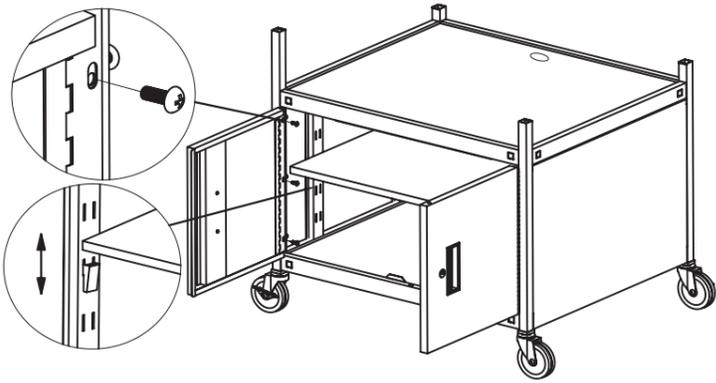


6. Slide the back panel between the middle and bottom shelf. The bottom of the back panel needs to hook onto the bottom frame lip and the top of the panel needs to go in between middle shelf lip and the brackets.

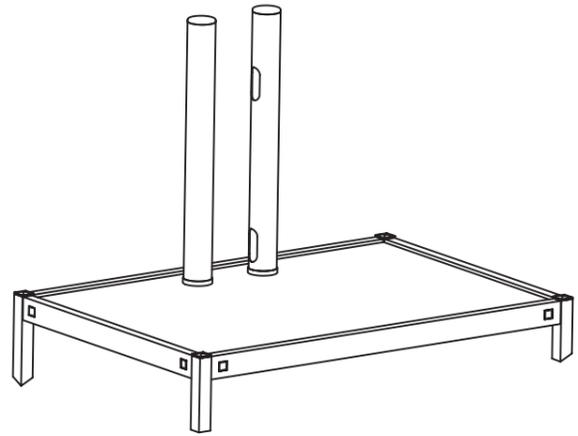
7. Lay unit on floor. Insert casters with brakes into opposite corner holes on the bottom of the unit as shown. Insert the other casters into the remaining holes.



8. To secure the cabinet panel, use the machine screws (see screw table K) to tighten the cabinet panels to the frame poles as shown. There are three screws on each side.

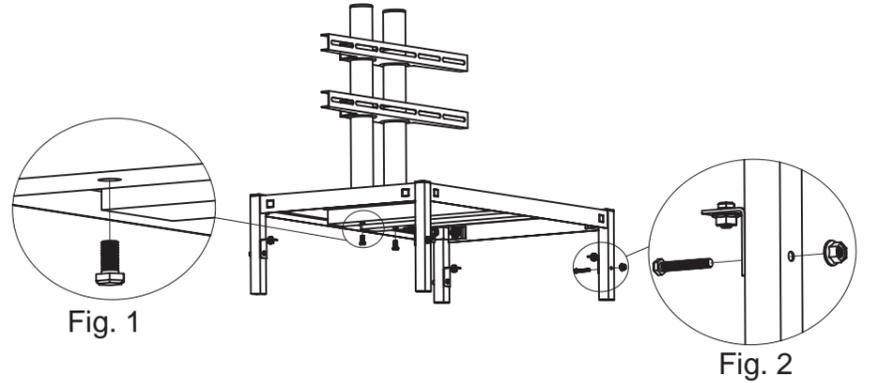
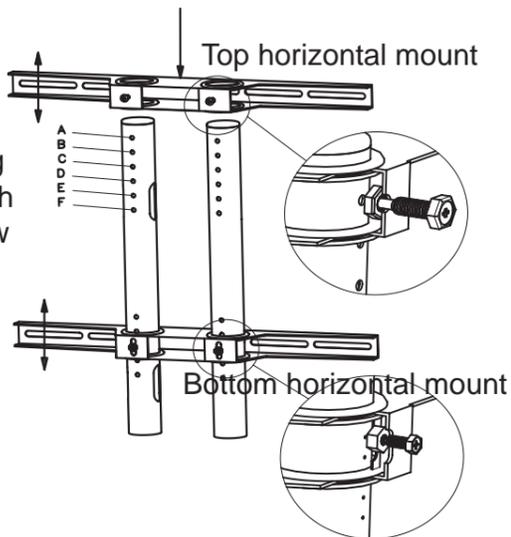


9. Insert shelf support to desired height as shown. Put the cabinet shelf on top of the shelf supports. Install the two doors onto the frame with three machine screws(see screw table K) on each side. **Do not tighten completely at this time.** Adjust the doors to make sure they close and lock OK. Tighten all screws.

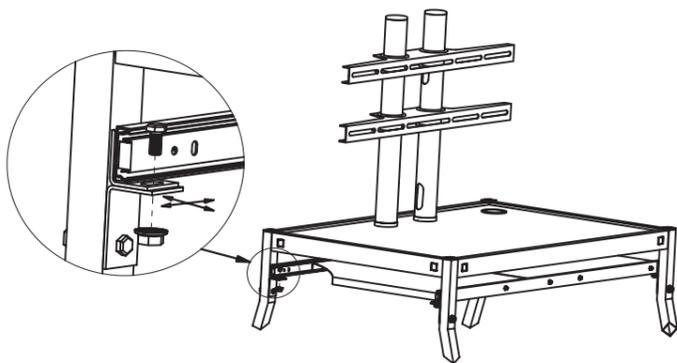


10. Insert the two supporting poles onto the holes on top shelf. Wire holes can face inside or outside.

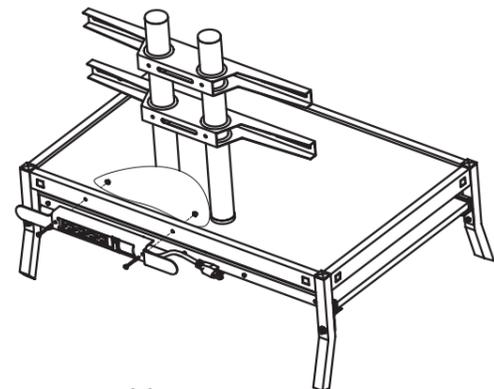
11. Insert the two horizontal mounts onto the supporting poles. Note: The mount with adjustable screw(see screw table H) should go on the bottom. Screw(see screw table G) the top mount to desired height from A to F. Adjust the bottom mount height according to the TV screw position as shown.



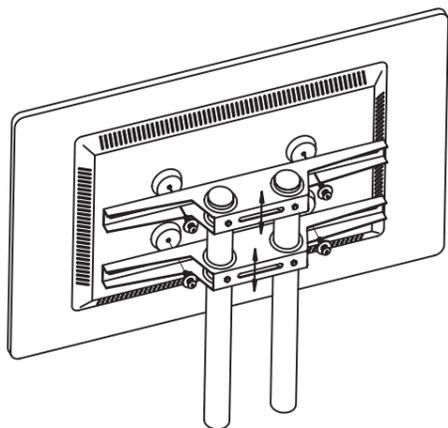
12. Tighten the two supporting poles onto the top shelf with two hex head screws (see screw table F) as shown on Fig. 1. Tighten the four pull out shelf support brackets (see screw table J) onto the poles as shown on Fig. 2.



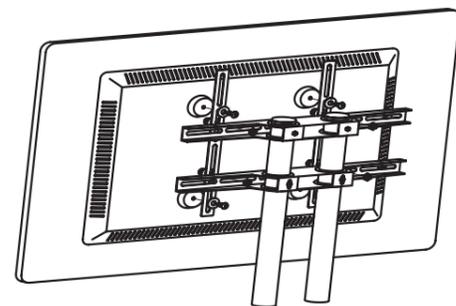
13. Tighten the pull out shelf onto the support bracket as shown (see screw table J). **Note: Adjust the pull out shelf forward and sideward to make sure they pull out smoothly before tightening the screws.**



14. Electrical bracket assembly
A. Push power cord into cord winder bracket.
B. Attach electrical bracket to back side of top shelf with two nuts and bolts(see screw table E). Tighten nuts and bolts securely. Wrap power cord around wings of the bracket.



15. Use the appropriate bolts needed (M4, M5, M6 or M8, see screw table A,B,C and D) to fasten the flat panel TV onto the horizontal mounts as shown.



16. In case the flat panel TV cannot be mounted onto the horizontal mounts because of the hole position differences, use the vertical mounts instead. Mount the vertical mounts onto horizontal mounts according to the TV screw positions. Then mount the TV onto vertical mounts as shown.