


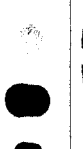




Hardware kit:

Bag 1	(x4) M4x12 Bolt (x4) M4x30 Bolt (x4) M4 Lock Washer		(x4) M8x16 Bolt (x4) M8x40 Bolt (x4) M8 Lock Washer	
Bag 2	(x4) M5x12 Bolt (x4) M5x30 Bolt (x4) M5 Lock Washer		(x4) M4/M5 Spacer (x4) M6/M8 Spacer (x4) M4/M5 Washer	
Bag 3	(x4) M6x12 Bolt (x4) M6x35 Bolt (x4) M6 Lock Washer		(x1) Bubble Level System (x6) M8x60 Lag Bolt (x6) Washer (x6) 10x50 Plastic anchor	

Tools Required:

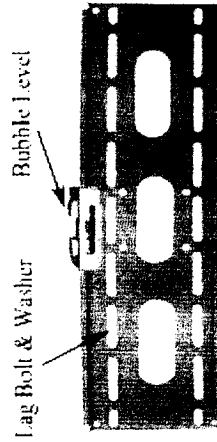
- ✓ Phillips Head Screw driver
- ✓ Stud finder for drywall installation
- ✓ 5/16" Socket and Wrench
- ✓ Electric drill and 5/16" (8mm) masonry bit for concrete/brick installation

Note: You need to put the bubble level system on the pipe when you install the wall plate and take it away after you finish installation.

Wood Stud Installation

For secure wood stud mounting, the wall plate must be mounted to two studs at least 12" apart.

1. Use a high-quality electronic stud finder (commercially available) to locate two adjacent studs and mark their locations with a pencil.
2. With the help of an assistant, and using the bubble level to ensure the wall plate is level, position the wall plate against the wall in the desired mounting location.
3. Mark the right, upper and lower and the left (upper and lower), positions of the small horizontal slots that are in alignment with the studs.
4. You should mark four positions total.
5. Next, pre-drill a 5/16" hole in the wall stud at each marked location.
6. With the help of an assistant, position the wall plate against the wall and line up the mounting slots with drilled holes.
7. For each location, insert a lag bolt and washer into the wall.



8. Tighten bolt with an open ended socket wrench by turning clockwise until tight. **CAUTION:** Do not over-tighten bolts-doing so may cause unnecessary damage to the wall. Avoid excessive torque.

CAUTION: Do not release the wall plate until it is properly mounted and secured to the wall.

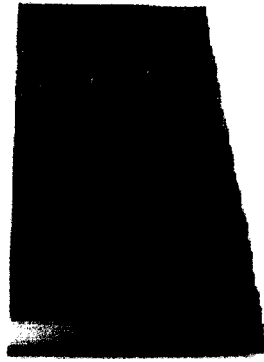
Concrete/Brick Installation

NOTE: The concrete anchors must be used for concrete installation. They can be purchased at your local hardware store.

1. Begin by placing the wall plate into position against the wall, using the bubble level to keep it level.
2. Mark off four holes to be used for securing the mount and place the wall plate aside.
3. Next, drill holes using an electric drill and 5/16" masonry bit.
4. Insert a concrete anchor into each hole.
5. If necessary, a hammer can be used to lightly tap each anchor into place so that they are flush with the wall.
6. Once all of the anchors are in place, move the wall plate back into position.
7. Attach the screw into the anchor that is placed in the wall.
8. Do not tighten until all screws are in place.

Display Bracket Installation

1. To ensure optimal installation, this kit includes various screws of different diameters and lengths.
2. Place your TV screen down on a soft, flat surface, and locate the threaded mounting points that are located on the back of the display.
3. Determine which screw is the correct length by carefully inserting a straw, or toothpick, and mark how deep the mounting point is.
4. If your display has a curved back or a recessed thread mounting point, a spacer must be used.



- NOTE:** Select the spacer that is closest in depth to the recess to keep your bracket as close to the display as possible.
5. Place the spacer between the mounting bracket and the display.
 6. If a smaller screw is being used(M4,M5 or M6), please use a washer with each screw for added stability

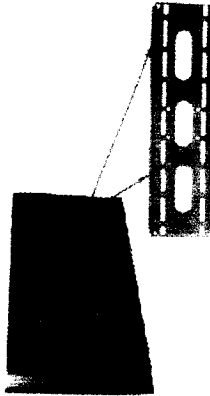
Final Installation

Attach each bracket to the display by aligning the holes on each bracket, with the threaded inserts on the back panel of your display, inserting the screws through both and turning clockwise until they are fully inserted.

1. Tighten with a Phillips head screw driver.

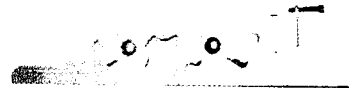
CAUTION: Two people are required for this step.

2. To complete the installation of your new plasma mount, carefully place the television brackets over the upper and lower mounting crossbars.
3. Making sure that the safety-bar is not in place when placing the television on the mount








Operation and Adjustment

1. Your new mount can be adjusted to fit your individual needs.
2. You can adjust the tilt of your television by using the tension knob located on the right-hand side and left-hand side of the TV brackets.
3. Next, turn the tension knobs counter-clockwise to loosen the mounting crossbars.
4. To tilt the mount up, press the right knob as you pull on the lower part, while at the same time pushing on the upper crossbar to tilt the mount to the position you want, then release the knob and push slightly until it locked.
5. To tilt the mount down, press the right knob as you pull on the upper crossbar, while at the same time pushing on the lower crossbar to tilt the mount to the position you want, then release the knob and push slightly until it locked.
6. Once the desired level of tilt is achieved, retighten the mount by turning the tension knobs clockwise.
7. Other feature of your display mount is the lock designed to prevent your television from being removed from the crossbar.
8. To use the security function, you only need to thread the screws under the TV brackets till it locked the bracket tightly.



PLASMA MOUNT INSTALLATION AND OPERATION INSTRUCTIONS

Warning Statements

Warning	The wall structure must be capable of supporting at least a maximum weight of 81.6kg (180lbs) for 37"-60" televisions and 56kg (123lbs) for 25"-37" televisions. If not, the wall must be reinforced. Proper installation procedure by a qualified service technician, as outlined in the installation instructions, must be adhered to. Failure to do so could result in serious personal injury, or even death.
Warning	Safety measures must be practiced at all times during the installation of this product. Use proper safety gear and tools for the installation procedure to prevent personal injury.
Warning	Prior to the installation of this product, the installation instructions should be read and completely understood. The installation instructions must be read to prevent personal injury and property damage. Keep these installation instructions in an easily accessible location for future reference.
	A secure structure must support the weight or load of the display. When mounting to a wall that contains wooden studs, dead center of the wooden stud must be confirmed prior to installation.
	Do not install on a structure that is prone to vibration, movement or chance of impact. Failure to do so could result in damage to the display and/or damage to the mounting surface.
	Do not install near heater, fireplace, direct sunlight, air conditioning or any other source of direct heat energy. Failure to do so may result in damage to the display and could increase the risk of fire.
	At least two qualified people should perform the installation procedure. Injury and/or damage can result from dropping or mishandling the display.
	Recommended mounting surfaces: wooden studs and solid-flat concrete. If the mount is to be installed on any surface other than wooden studs, use suitable hardware (which is commercially available).

ASSEMBLY INSTRUCTIONS

For WTC Cabinet Kit

- PARTS LIST
- 4 - Grooved Legs
 - 1 - Back Panel
 - 2 - Side Panels
 - 1 - Door Panel

1 - Hardware Package

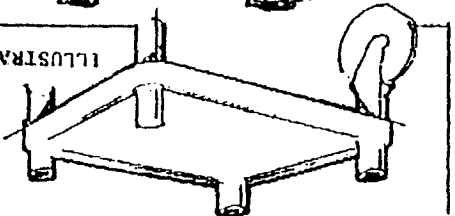


ILLUSTRATION 1

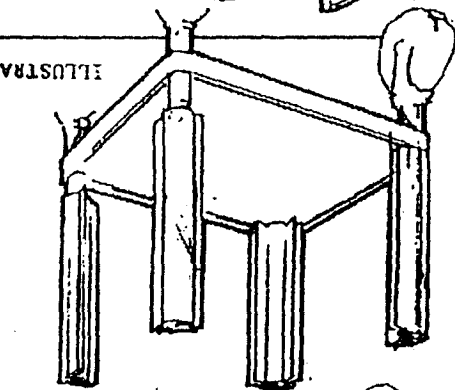


ILLUSTRATION 2

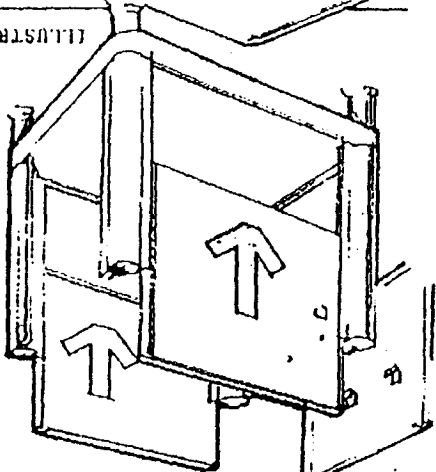


ILLUSTRATION 3

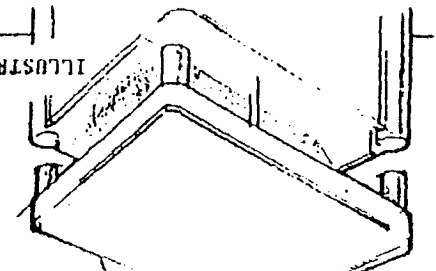


ILLUSTRATION 4

STEP 1A Tuffy Carts already assembled

Disassemble your tuffy cart to the point where the bottom shelf with casters rest on the floor - Lock Casters - SEE ILLUSTRATION 1

STEP 1B Tuffy Cart unassembled

Place bottom shelf upside down (ribbed surface up) on a level and firm floor surface.

Insert stems of 4 casters into the holes in the four corner post and force casters all the way down to shoulder of post. Use a mallet if necessary.

STEP 2: Locate the 4 grooved legs by positioning each on a corner post snugly enough to have it stay but loose enough to rotate leg as needed. Align legs so channels face each other. Using a rubber mallet (or a hammer and block of wood) tap down the legs evenly as far as they will go.

SEE ILLUSTRATION 2

STEP 3: Locate back panel and slide down into grooves of the back two legs. Take the 2 side panels, positioning them so the shelf tabs are in the up position. (The shelf tabs are to secure the wire shelf purchased as an optional accessory.) Slide the panels down into place. Position the door panel as shown in ILLUSTRATION 3.

NOTE: For Model #W126, Disregard Step 4.

STEP 4: Locate the middle shelf and tap the corner pegs onto the (4) legs one at a time. CAUTION: Be sure the ribbed side is facing down. Using a hammer and a block of wood, drive the pegs evenly, hitting each corner until securely down.

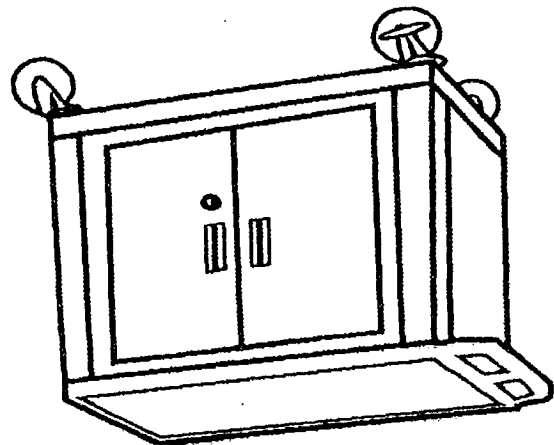
NOTE: FOR MODEL #W126, DISREGARD STEP 5.

STEP 5: Locate the last set of 4 legs. (For the W142 they should be 1 1/2" long and for the W124 they should be 6 1/2" long). Position the legs over the corner pegs and force them on by hand as far as possible. Using a hammer and a block of wood, drive the legs evenly, hitting each corner until securely down.

STEP 6: Locate top shelf and tap the corner pegs onto the (4) legs one at a time. Using a hammer and a block of wood, drive the pegs evenly, hitting each corner until securely down.

ILLUSTRATION 4.

corner until securely down. SEE ILLUSTRATION 4.



PARTS LIST:

- 1. (1) Top shelf (with handle)
- 2. (1) Bottom shelf (with caster inserts)
- 3. (4) Fluted Legs
- 4. (2) 4" Swivel casters (with brake)
- 5. (2) 4" Swivel casters (without brake)
- 6. (1) Electrical assembly
- 7. (1) Back Panel
- 8. (2) Side Panels
- 9. (1) Door Panel

For your convenience: The electrical assembly should be attached to the top shelf before beginning the regular assembly of the table. Please refer to the instructions included with the electrical assembly. *Please Note: Rubber mallet not included. *Please discard 4 pieces of plastic used to secure shelves during shipping.

STEP 1: Place bottom shelf upside down (ribbed surface up) on a level and firm floor surface. Insert the stems of the 4 casters into the holes in the four caster posts. Tap casters into socket with rubber mallet* until fully seated. (FIGURE 1)

STEP 2: Place the four fluted legs over the corner posts so that the channels face each other. The legs have notches on both ends. The end with the shorter notch should be placed over the bosses on the lower shelf. Use a rubber mallet* to tap legs into place. Make sure that legs are even and fully seated. (FIGURE 2)

STEP 3: Locate back panel and slide down into grooves of the 2 back legs. Take the two side panels, slide into place. Take front panel and slide into place with the lock positioned as shown. (FIGURE 3)

STEP 4: Take top shelf and place onto legs so that the bosses are fitting into the holes in the top of the legs. The top shelf should be placed over the longer notches. Be sure that the ribbed side is facing down. Push shelf down as far as you can by hand. Gently tap with mallet* if necessary. (FIGURE 4)

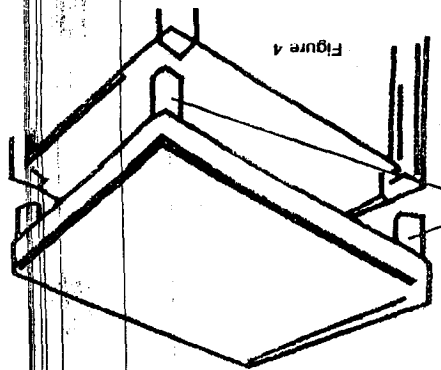


Figure 4

Bosses

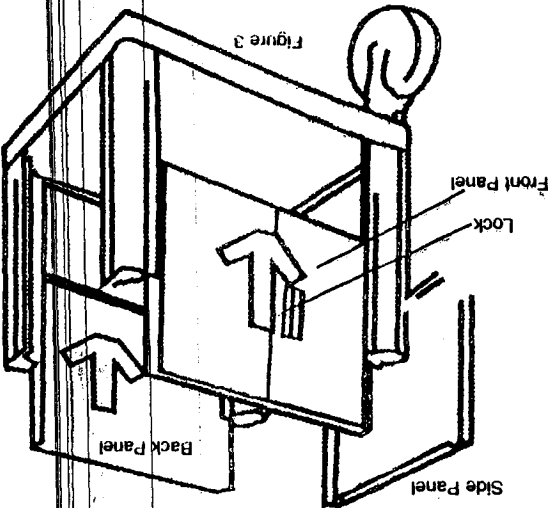


Figure 3

Lock
Front Panel

Back Panel

Side Panel

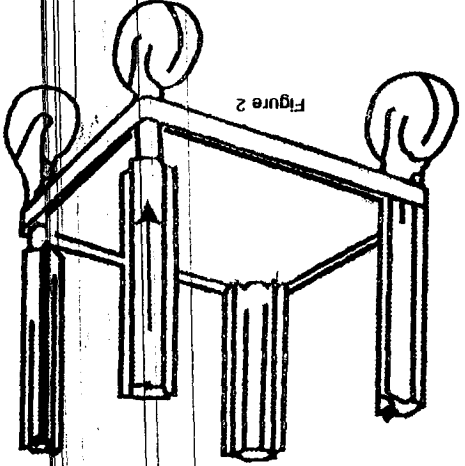


Figure 2

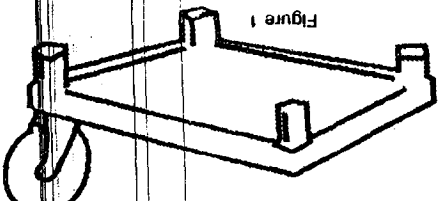
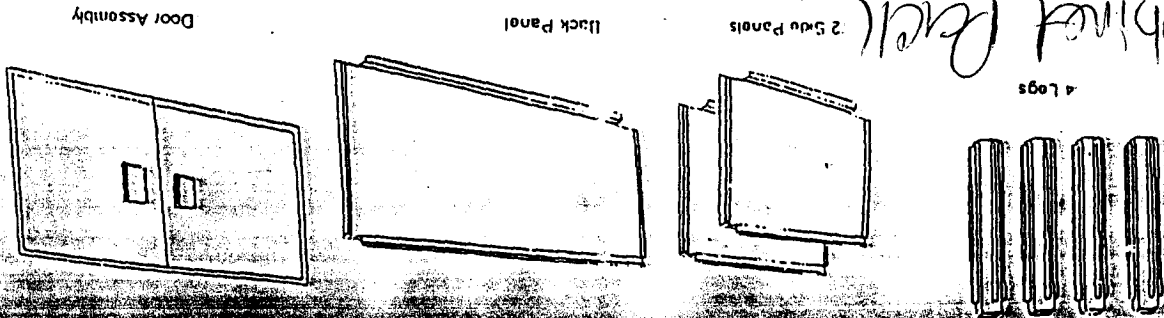
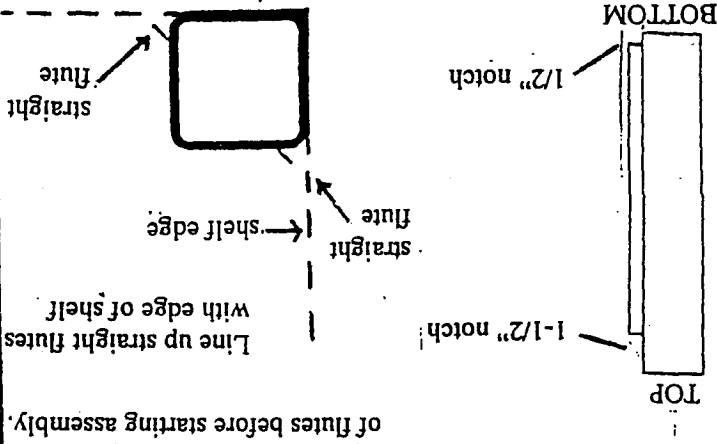


Figure 1



Cabinet Pack

IMPORTANT: note the difference between top & bottom of legs & position of flutes before starting assembly.



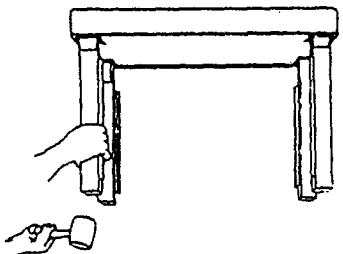
2. Lay bottom shelf, bottom down, on a flat, firm surface-preferably a non-carpeted concrete floor.

By hand, firmly push the leg bottoms into place on leg bosses. Review diagram # 1 to position leg fluting properly.

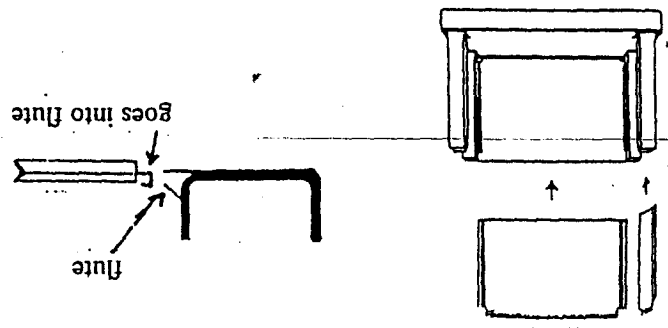
A) Moisten or dip the end of each leg in water before attaching to shelf.

B) A squirt of liquid detergent added to the water will make it even easier to assemble.

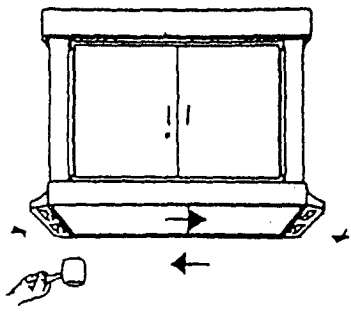
Use the rubber mallet (or optional metal) hammer with wood block to firmly pound legs on to the bottom shelf. Make sure bottom of legs are fully seated.



3. Carefully slide each cabinet part down the legs on legs until seated. Cabinet is pressure seated so legs will tend to bow out slightly.



4. Position top or middle shelf onto legs. Use rubber mallet to firmly pound shelf onto legs-rotating around the cabinet in stages to properly seat shelf.



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