

## MOUNTING INSTRUCTIONS FOR MDL# 2-75100A

Caution: Read and understand all instructions in this manual first. Then proceed with the installation. Failure to install this mount properly may lead to serious injury. Two people are required to perform certain tasks in this manual.

Maximum TV weight 50 lbs.

### ATTACH THE VERTICAL ARMS TO THE BACK OF YOUR TV

Remove the four mounting screws from the back of your TV or monitor and use them to attach the mount vertical arms to the back of your TV, make sure the bevels cut on them are placed above the center threaded hole.

Mounting screws (4) places.

Bevels above center hole



Figure 1

### CHANGING THE MOUNT STUD CENTER DISTANCE

The Universal Easy Mount is set at the factory to a center distance of 16" between the mounting holes. If you find the center distance between your wall studs to be different than 16", you may adjust the mount to fit your requirements. The distance may be increased or decreased in increments of 1/4". The center distance maximum is 17".

There is a set screw located in the top and bottom of each wall bracket. See (4) arrows for locations. (Fig. 2).

There is a set screw in the top and bottom of the hinge bracket. See (2) triangles for locations. (Fig. 2)

You must loosen all of these set screws to allow you to adjust the mount to match the correct center distance of your wall studs. Slide the wall brackets on the 1" diameter bars to the correct center distance, tighten the set screws in the wall brackets (arrows) first, making sure the set screws seat properly into the nearest "dimple." Measure the center distance to see if it is correct. Tighten the set screws in the hinge bracket (triangles) last, making sure the set screws also seat properly into the nearest "dimple".

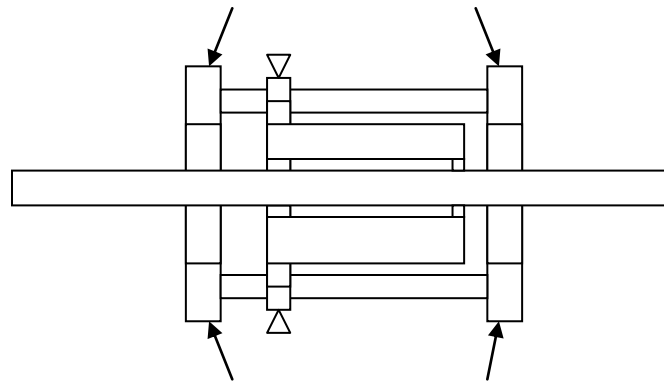


Figure 2

### POSITIONING OF THE TV BETWEEN THE STUDS

To change the position of the TV horizontally between the studs before mounting the TV, loosen the set screws on the top and bottom of the hinge bracket (Fig. 3), and slide the bracket to the desired location. Tighten the set screws, making sure they seat in the center of the “dimples” that are machined in the 1” diameter support bars (top and bottom).



Figure 3

### INSTALLING THE MOUNT ON THE WALL

**Caution:** You must secure the mount to both wood wall studs using all hardware provided.

Find the center of the wall stud where the upper left hand corner thru-hole of the mount will be placed and mark this spot. Hold the mount against the wall. Place a level on top of the 1” diameter horizontal support bar and line up the upper left hand thru-hole in the mount with the mark on the wall. Make sure the mount is level. Insert the transfer punch into each thru hole and make a small impression on the wall.

Remove the mount from the wall, use a small diameter drill and penetrate the wall deep enough to insure that you have hit a stud.

Drill a 9/32” (.281) diameter hole approx. 3 1/2” deep 4 places into the wall studs.

Secure the mount to the wall using the four (4” long X 3/8” diameter) lag bolts in the four corners of the mount. Tighten all bolts securely.

Cover the six holes with the plastic caps provided.

### ATTACHING THE TV TO THE MOUNT

Place the TV on the mount with the bevels on the vertical arms resting in the bevel cut on the mount horizontal bar. Attach the TV to the mount using the two bolts and washers provided. Tighten these bolts securely.



### RUNNING WIRING AND CABLES

Using the Allen wrench provided, remove the covers from the support arms and secure cables and wiring, as shown below. Make sure that cables allow for full movement of the TV and check for any pinch points. Replace the covers.



### ADJUSTING THE TILT ANGLE OF THE TELEVISION

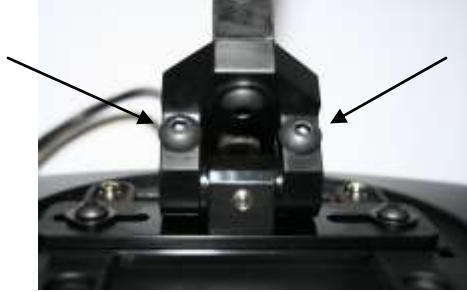


Figure 3

Due to different weights of televisions and to aid in mounting your TV for the first time, the two screws shown above in (Fig. 3) are tightly set. You will need to loosen these screws. (TV should be on the mount for this procedure.)

Using the Allen wrench provided, adjust the tension of the two screws until you can control the vertical position of the TV by gentle pressure on the TV, up or down.

### HORIZONTAL LEVELING OF THE TV

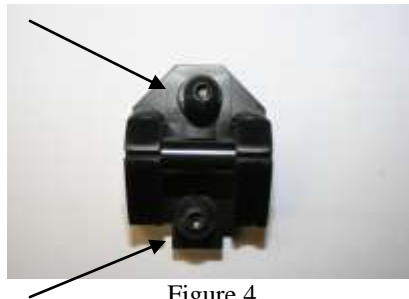


Figure 4

Extend the TV and tilt it to gain access to the two screws shown in Fig. 4.

Place the bubble level provided on the top of the television.

Use the Allen wrench provided to loosen them. Caution: Loosen these screws a maximum of one turn only. Do not remove them!

Removing them may result in uncontrolled rotation of the TV and serious injury.

Adjust the TV until level, and then tighten the two screws securely.

### ATTACHING THE COMPONENT RACK

Do not hang the component rack on the mount with the shelves attached.

Do not run wiring and cables through the open end at the top of the square tube. Run them into the rack only through the holes provided on the sides of the down tube. The tube is open at the bottom allowing access to wall plugs and cable connections.

Attach the tube onto the lower round bar on the mount.

The shelves slide into the slots provided in the tube. Insert the shelves by matching the cutout notch in the shelf with the slot in the tube. Start with the bottom shelf holder and work your way to the top shelf. Connect your components at each level before adding the next shelf. Be careful not to pinch any of the wiring inside the tube.

After completion, as you close the mount against the wall, watch for any pinch points.

