

# STANDARD OVERHEAD SIGN

## Flush Mount to Acoustical Tile Grid

# Installation Instructions

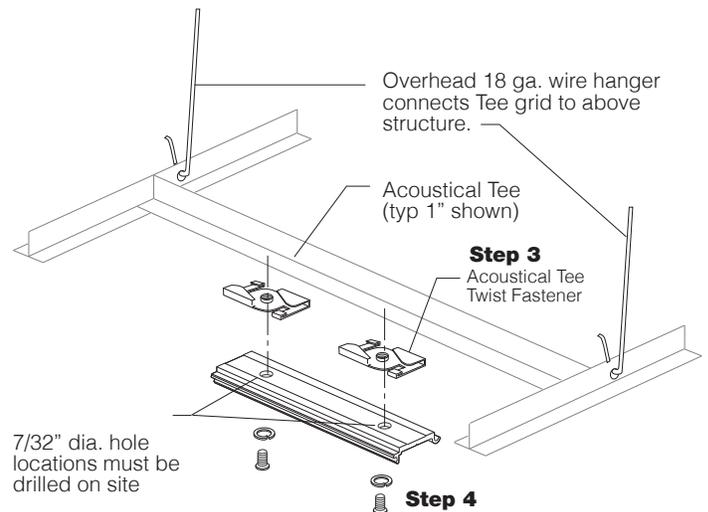
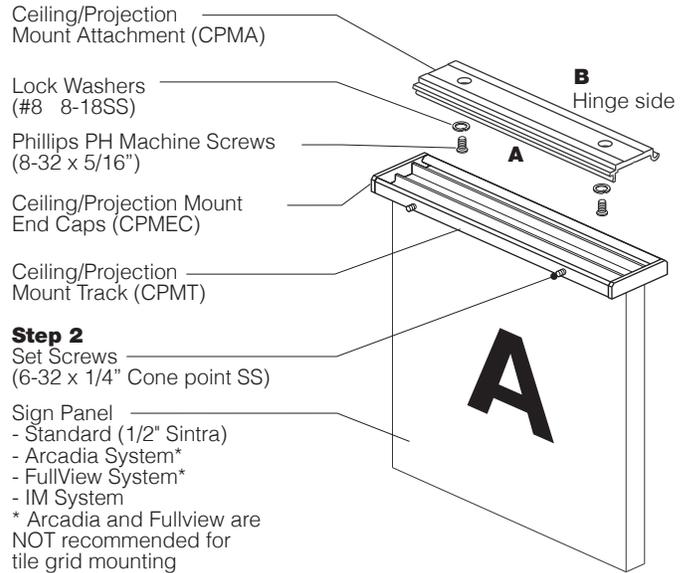
**IMPORTANT:** Before proceeding, loosely position the entire sign assembly into place so the graphics are oriented correctly. The CPMA bracket has a Side A and Side B, so it will need to remain in this same orientation for the final assembly! Take care not to reverse the sides of the CPMA during the installation process or the sign will be installed backwards.

### Installation Steps

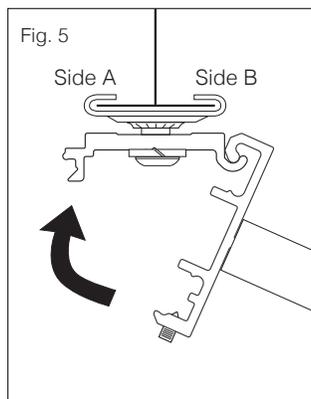
1. Prepare the location by lifting and shifting any adjacent ceiling tiles to the side so the Tee grid system is exposed.
2. Remove the CPMA from the sign assembly by loosening the set screws on the side of the CPMT. (Do not fully remove set screws)
3. Attach the Twist Fasteners to the Tee grid.
4. Adjust fastener locations so they align with the hole centers in the mount attachment (CPMA). (Due to unknown ceiling tile grid dimensions, hole locations must be drilled on site). Use the 8-32 x 5/16" machine screws to secure the CPMA to the Twist Fasteners.
5. Position the sign on the CPMA by hanging the Mounting Track (CPMT) 'hinge' Side B extrusion on to the Mount Attachment as shown. (See fig 5)
6. Rotate sign up until it is vertical and CPMT and CPMA mate. Tighten set screws completely, but do not over tighten. (see fig 6)
7. Check to be sure the set screws are holding the sign properly. Replace ceiling tiles.

### IMPORTANT WARNING

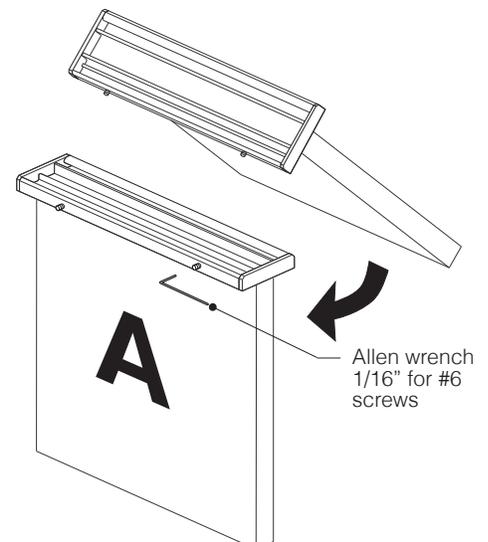
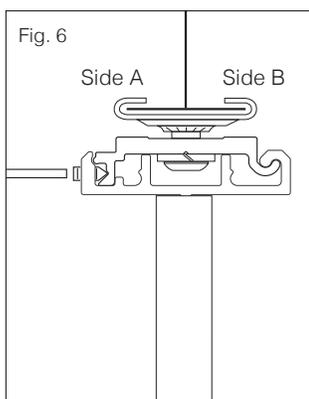
Because conditions may vary, you are urged to assess whether the grid will support the weight of the sign. It may be necessary for additional above ceiling hangers to be attached to the major Tee flange supports if the sign is large in size and constructed of heavy materials.



### Step 5



### Step 6



# STANDARD OVERHEAD SIGN

## Cable Suspended to Acoustical Tile Grid

# Installation Instructions

**IMPORTANT:** Before proceeding, loosely position the entire sign assembly into place so the graphics are oriented correctly. The CPMA bracket has a Side A and Side B, so it will need to remain in this same orientation for the final assembly! Take care not to reverse the sides of the CPMA during the installation process or the sign will be installed backwards.

### Installation Steps

1. Prepare the location by lifting and shifting any adjacent ceiling tiles to the side so above access is possible.
2. Remove the CPMA from the sign assembly by *loosening* the set screws on the side of the CPMT. (*Do not fully remove set screws*).
3. Transfer the hole centers from the CPMA to the ceiling tile and drill 1/8" diameter holes for the cable to pass through.
4. Drill matching holes from the CPMA to the Support Angle. Place the Support Angle across the T-grid as shown. Align the tile and angle hole centers and feed cable through. Secure cable using a clinch fitting after looping it through the support angle.
5. Position the sign on the CPMA by hanging the Mounting Track (CPMT) 'hinge' extrusion on to the Mount Attachment as shown. (See fig 5)
6. Rotate sign up until it is vertical and CPMT and CPMA mate. Tighten set screws completely, but do not over tighten. (see fig 6)
7. Check to be sure the set screws are holding the sign properly. Level the sign before replace ceiling tiles.

### IMPORTANT WARNING

Because conditions may vary, you are urged to assess whether the grid will support the weight of the sign. It may be necessary for additional above ceiling \*cables or hangers to be attached to the ceiling supports if the sign is large in size and constructed of heavy materials.

