

The FP-FRI-1X3 line array kit give designers, contractors and audio consultants the ability to create a three FRI122+ or FRI152+ speaker in a tight pack configurations. The FasPac™ provides a method of flying a tight pack array while offering the capability of allowing cabinets to be adjusted relative to each other to find the optimum sound directivity. A series of holes are provided to easily adjust the splay angle from 0° to 30° at an increment of 2.5 degree (0°-19.25° at an increment of 2.75 for FRI152+).

Installing speakers must be performed by experienced professionals. If in doubt about the integrity of the structure you are mounting or suspending to or not sure about the proper hardware or method to use, consult a certified rigging company.

Package contents:

- 4 pcs 6-0101 Front Joiner Plate
- 2 pcs 6-0151 Rear joiner plate
- 14 pcs Btnhd sckt screw, 3/8-16x1.5" long
- 18 pcs 3/8 flat washers

CAUTION: PLEASE READ CAREFULLY BEFORE PROCEEDING

Due to the wide variety of building structures, materials and suspension methods, these instructions assume that the installing contractor/installer will exercise good judgment in selecting the proper mounting area and hardware. As a guide, the installation, when complete, should be capable of supporting at least 5 times the actual load.

Follow building code requirements to safely suspend the speakers to the building structure

Step 1.

Unscrew existing speaker screws and discard.

Step 2.

Determine the splay angle of the speaker and the holes to use on the front joiner plate (Figure 2).

Step 3.

Install the rear joiner plate on the rear rigging inserts to secure the side speakers to the center using the slots of the plate. Use the provided 3/8 screws and washers (Figure 1). Install two front joiner plates on the two front rigging inserts of the speakers using the corresponding holes for the appropriate splay angles (Figure 2). Use the provided 3/8 screws and washers. Make sure the markings on the plates are facing up. Do not tighten screws; leave it snug until all plates are in position.

Step 4.

Slowly flip the speaker assembly. Unscrew the speaker screw and discard.

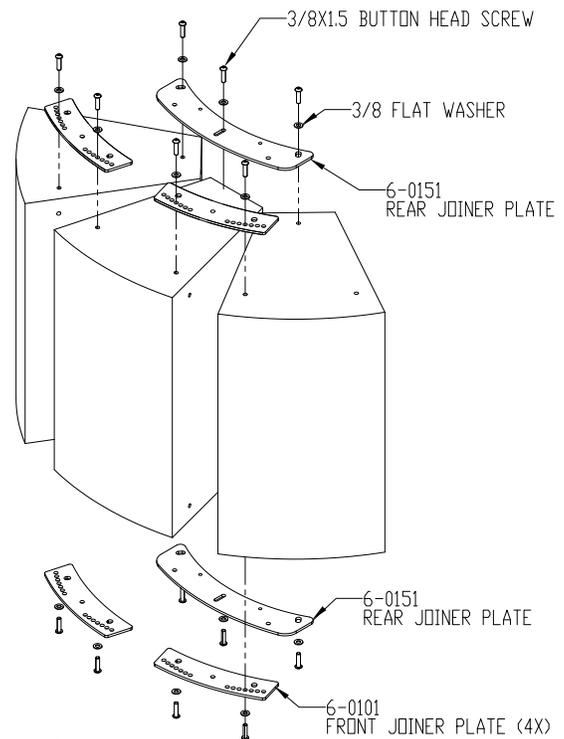
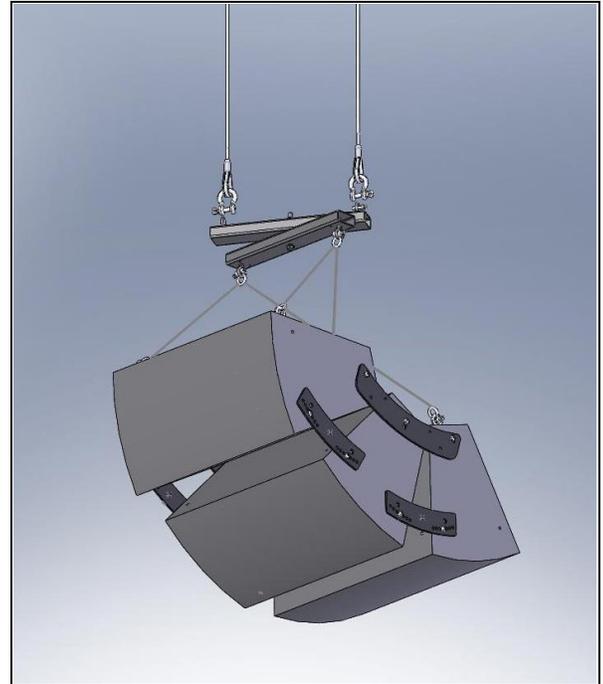


Figure 1

Step 5.

Install a rear joiner plate on the rear rigging inserts of the speakers using the provided 3/8 screw and washer (Figure 1).

Step 6.

Install the front joiner plate on the two front rigging inserts of the speakers using the same holes as on the bottom plate. Use the provided 3/8 screws and washer to secure the plate (Figure 1).

Step 7.

Position and adjust all the plates then tighten all screws permanently.

Step 8.

Determine the side of the speaker to be on the top side. Install the eyebolts on the decided top of the speaker cluster. Install eyebolts on the rear rigging points of the lowest speaker. This will be the pullback points to adjust the tilt angle of the speaker cluster (Figure 3).

Step 9.

Check all hardware connections before hoisting cluster.

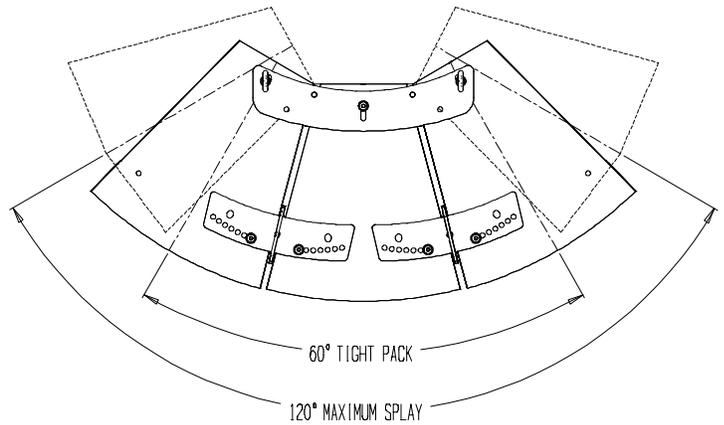


Figure 2

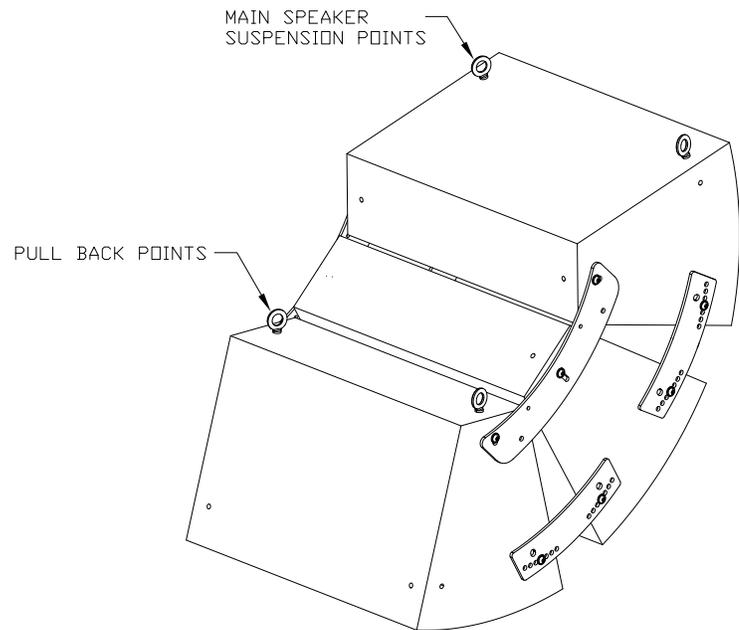


Figure 3