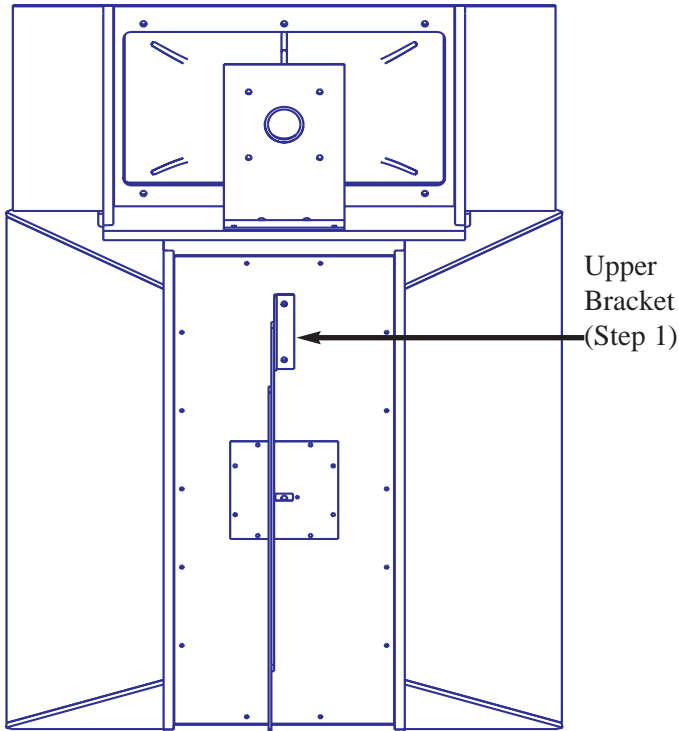




**PEAVEY**

# CinemaAcoustics™

CA-S7330™

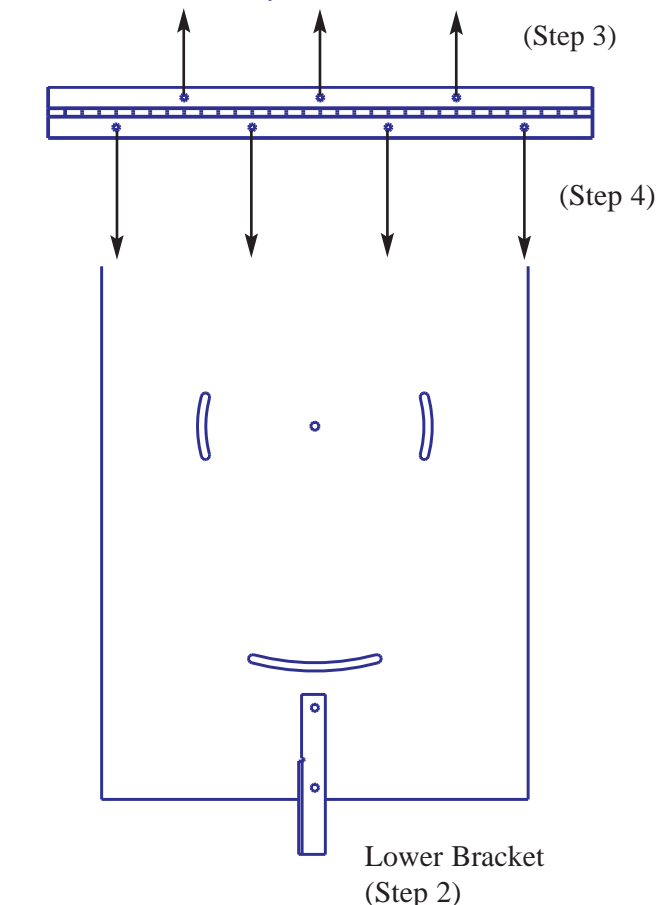


Step 1. Install the upper bracket to the midrange horn as shown with two 1/4" x 7/8" machine screws and flatwashers. With the horn right side up, the protruding flange with the center hole of the upper bracket will be on the left when facing the cabinet back.

Step 2. Position the separated plywood midrange horn base with the t-nut side down. Install the lower bracket to the separate plywood horn base as shown with two 1/4" x 7/8" machine screws and flatwashers.

Step 3. Position the midrange horn upside down on a flat surface. Align the half of the hinge with the center hole with the center hole of the midrange horn's front edge. Make sure that the hinge pivot pin is toward the front. Install three #8 machine screws into the three t-nuts in the horn.

Step 4. Align the front edge of the plywood midrange horn base flush with the pivot of the remaining hinge half. The bracket installed in Step 2 above, needs to be on the same side of the plywood base as the hinge. Install four #8 x 3/4" wood screws through the hinge into the plywood base.



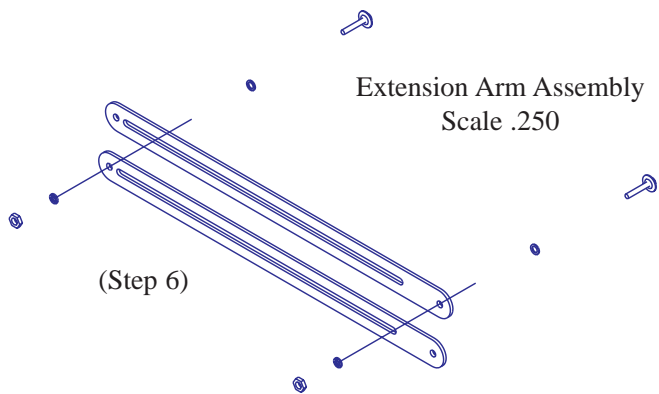
Step 5. Position the midrange horn and plywood base assembly right side up on top of the low frequency speaker cabinet. Align the four pivot holes and slots in the base with those in the speaker cabinet. Loosely install four 1/4" x 1 1/4" machine bolts and flatwashers through the base into the low frequency cabinet.

Step 6. Loosely assemble the two extension arms by inserting two 1/4" x 7/8" machine screws, flatwasher, lockwasher, and nut.

Step 7. Loosely assemble the extension arm assembly to the upper bracket with a 1/4" x 7/8" machine screw, flatwasher, lockwasher, and nut.

Step 8. Similarly, assemble the bottom end of the extension arm assembly to the lower bracket with a 1/4" x 7/8" machine screw, flatwasher, lockwasher, and nut.

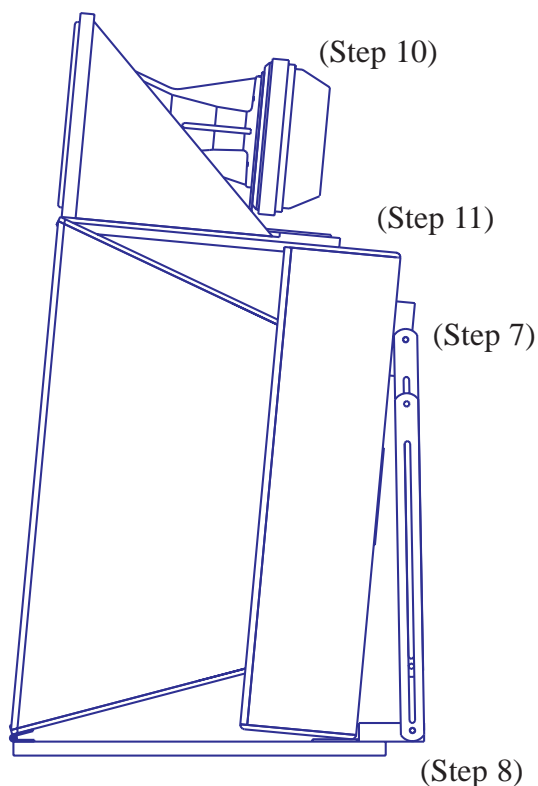
Step 9. On a separate surface, install the CH-7 horn into the front of the high frequency horn baffle with six 1/4" Phillips head screws and flatwashers.



Step 10. Position the CH-7 horn bracket up against the CH-7 horn throat with the bottom of the metal flange facing toward the rear base edge. Two holes in the metal bracket and in the base should be in reasonable alignment. Install the 44XT™ driver to the horn throat with four 1/4" x 3/4" machine screws and flatwashers.

Step 11. Position the CH-7/44XT and bracket assembly onto the top of the midrange horn. The horns should align at the front edge. Install two 1/4" x 1 1/4" machine screws and flatwashers through the 44XT bracket, wood base, and into two t-nut holes provided in the midrange horn top. Do not overtighten.

Step 12. Tilt and pivot the midrange horn assembly as required by the room area coverage and tighten all pivot and extension arm hardware.



Features and specifications subject to change without notice.

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