

# INSTALLATION INSTRUCTIONS

Congratulations on your purchase of your speaker bracket. Please read the following assembly instructions carefully. We hope you enjoy your new purchase!

**Required Tools:** socket or hand wrench, drill, drill bit, stud finder, pencil, level, tape measure, (4) 3/8" x 4" lag bolts

**Step #1:** Remove brackets from box.

**Step #2:**

**Installation for SS7322B or SS7323**

**(using Swivel feature only):** Perform a Swivel test (see sidebar: "Swivel Test").

**Installation for SS7321 Corner unit only, or SS7322 and SS7323 (when NOT using the swivel feature):** Check for stud location with a stud finder and place speaker bracket in desired location.

**Step #3:** Test that the bracket plate is level and mark the hole locations on the wall using the holes from bracket backer plate as a template.

**Step #4:** Drill proper mounting hole (smaller than outer thread diameter of your lag bolts) through wall into wood studs or concrete block. Hole depth should be properly drilled so that your lag bolt can go through the sheet rock and 2" into the stud.

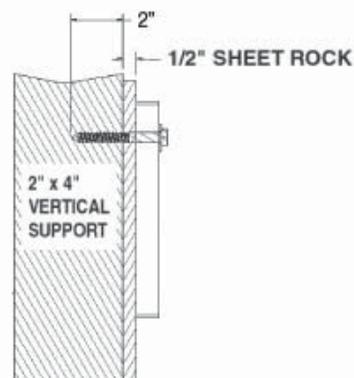
**Step #5:** Place speaker bracket on wall and install 3/8" lag bolts (recommended) in the upper location. Securing tightly until the head of the lag bolt is firmly against the bracket. Repeat for bottom location.

**Step #6:** Before placing the speaker cabinet on the bracket, test installation by confirming the bracket will hold the weight of your speaker. If desired, tilt the angle of the bracket downward to the desired angle and tighten the bolts to lock in place.

**Step #7:** Place the speaker on the cabinet by inserting the vertical sleeve into the speaker cabinet's internal adapter. Be sure the speaker is secure before releasing it. Test installation with speaker in vertical and tilted positions to be sure the bracket stays firmly against the wall.

## Swivel Test

Use stud finder to find a stud and place bracket plate against wall at desired stud location. Mark the location with pencil. Set bracket aside. Place speaker on floor upside down in front of pencil marking. Place bracket plate flat on wall in stud location and insert into the speaker cabinets internal mounting adapter. Swivel speaker to the desired angle (see below for ideal positioning) and lock the swivel position on the bracket. Set bracket aside. Walk tape measure up wall from pencil marking to desired height.

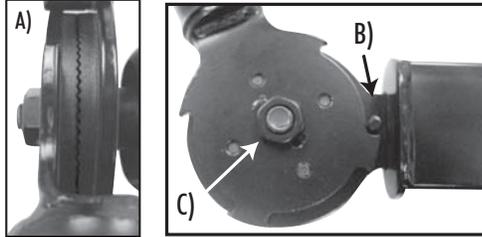


**SS7321, SS7322, SS7323 Product Specifications:**

**Models: SS7322 and SS7321**

Ergonomic 2" knob adjusts tilt angle from 90° to 30°

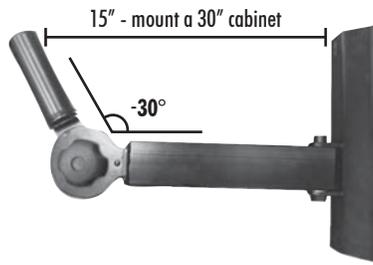
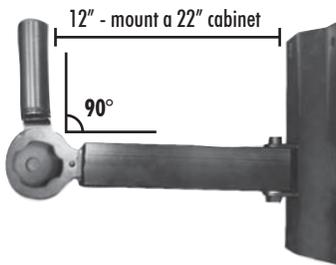
- A) 90 Interlocking teeth mesh together to form a solid adjustable pivot point for tilting your speakers.
- B) Added solid-steel pin serves as a safety-stop.
- C) 9mm Steel bolt and nut.



**Adjustable tilt feature allows you to mount a 30" speaker cabinet**

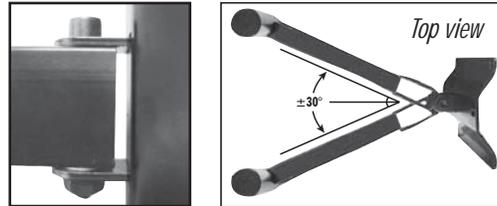
At upright 90° position, you can mount a 22" deep speaker cabinet.

At 30° tilt down position, you can mount a 30" deep speaker cabinet.



**Models: SS7322B and SS7323**

The stress rated steel hex nut and bolt (shown at right) is strong enough to support up to 60 lbs. on the SS7322 and 100 lbs. on the SS7323. The nut and bolt also allows for horizontal swivel adjustments  $\pm 30^\circ$ .



**Model: SS7323B**

**Adjustable tilt feature allows you to mount a 30" speaker cabinet**

At upright 90° position, you can mount a 22" deep speaker cabinet.

At 45° tilt down position, you can mount a 30" deep speaker cabinet.

