

Build a Speaker Stacking Bracket



Are you short of desk space in the shack?
Then stack your speakers and get some back!

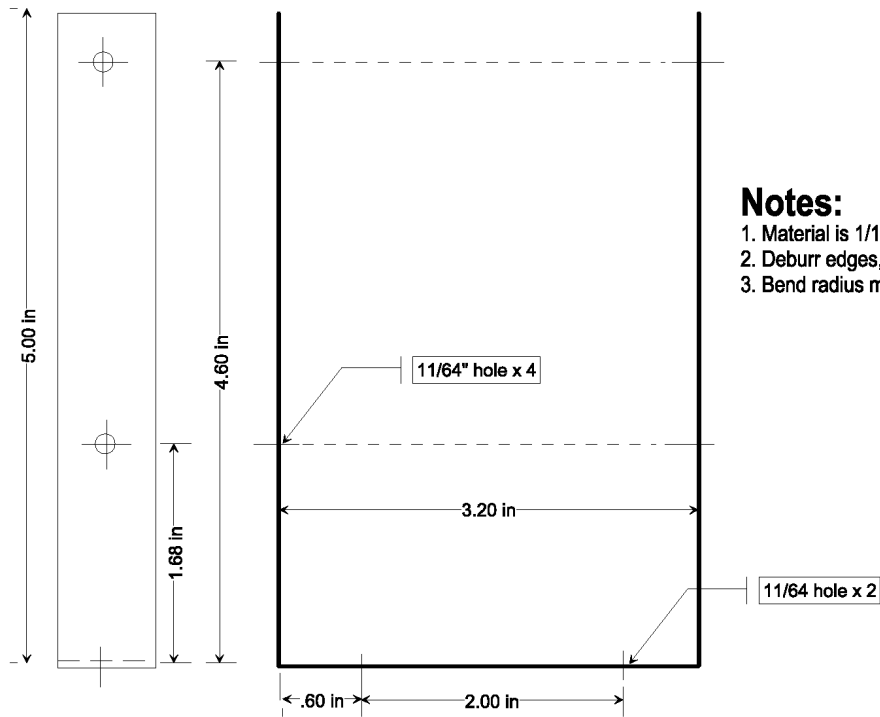
Many transceivers tend to have internal speakers that face up. For improved clarity, I often use a small external speaker with my rigs. One of my favourites is the little 3.25" x 2.5" speaker, sometimes sold as the little "Bigmouth", Astatic VS-4, Workman 717 etc. There are likely other low profile speakers out there that would lend themselves to easy "stacking."

All that's needed is a solid base and a bracket that supports the 2 stacked speakers. I made the base from a piece of 3/8" aluminum, 4.0" x 2.25". The bracket was crafted from a 1/16" x 3/4" aluminum strip, #6061 or similar. If you use other speaker sizes, just adjust the base and bracket dimensions as needed.

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Notes:

1. Material is 1/16" x 3/4" aluminum flat, # 6061 or equiv.
2. Deburr edges, no sharp corners
3. Bend radius min 1/8" 2 places