Subject: Re: Horn loaded Corona Build

Posted by dawlipgh on Thu, 04 Jun 2020 15:22:29 GMT

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I got a small job site table saw which I'll use for small cuts, rabbets, and dados.

The table saw is too small to make long rips, so I got a corded circular saw. I bought finishing blades for each. I also picked up a router and I'm looking into circle jigs for recessed cut outs.

I got started on this building the Parts Express Blast Box:

https://www.parts-express.com/blast-box-200-watt-portable-bluetooth-speaker-kit--300-7162 shown here:

https://www.youtube.com/watch?v=XgAn3-kQjNQ

The project was a success and I have a laundry list of lessons learned:

Use the correct glue

Make your enclosure absolutely air tight

How to solder

How to read wiring diagrams

How to bondo

How to spray paint

How to sand 220grit through 1200 grit

How to polish

Dialing in the amplifier settings

General trouble shooting

The blast box was a great learning experience but it has me craving more. So here I am.

.... Actually I was thinking about building a pair of 1Pi speakers with a subwoofer and having a lithium battery back and 2.1 bluetooth amplifier (50W x 50W x 100 W) for an even better bluetooth (semi-mobile) speaker.

dawiipgh