

Digital Patterns



Designed by Steve Good

www.scrollsawworkshop.blogspot.com

Home of Scroll Saw Pattern Printer
and the Scroll Saw Key Chain Printer



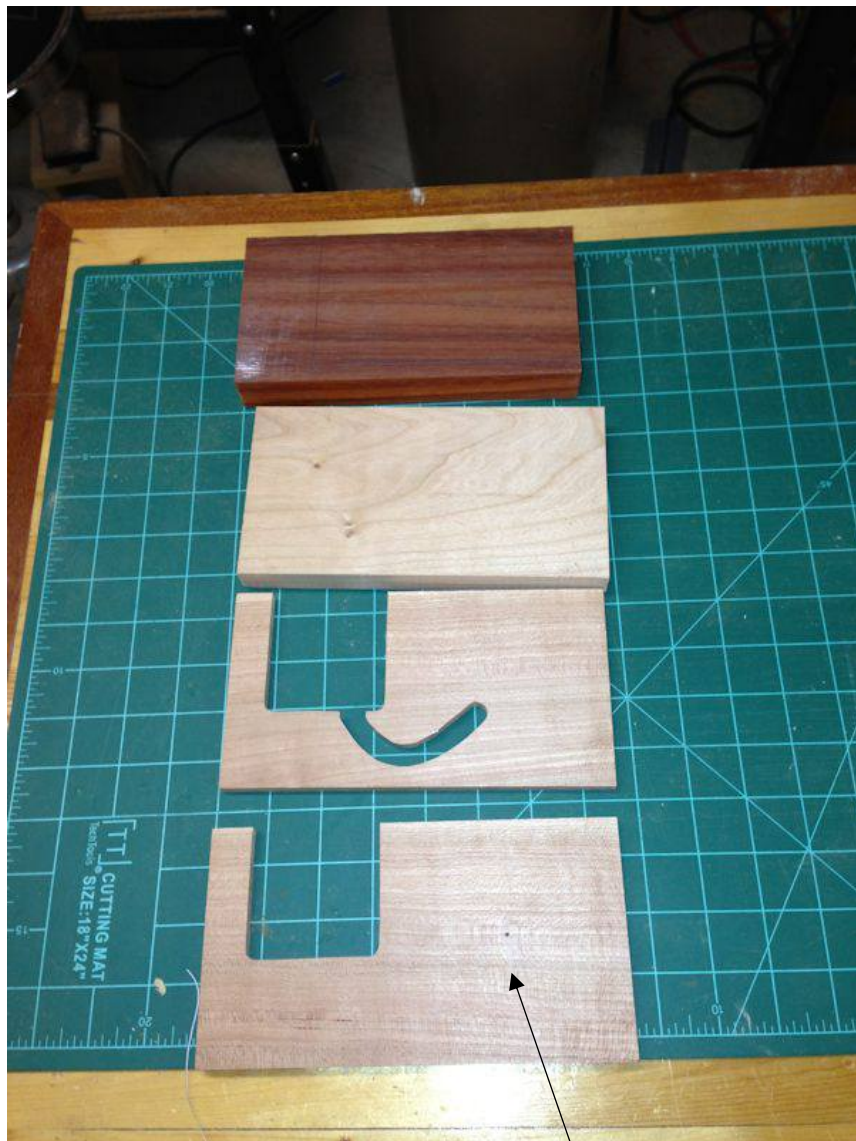
Note to commercial print employees: I give my permission to print as many of this pattern book as your customer requires.

iPhone 5 Passive amp.

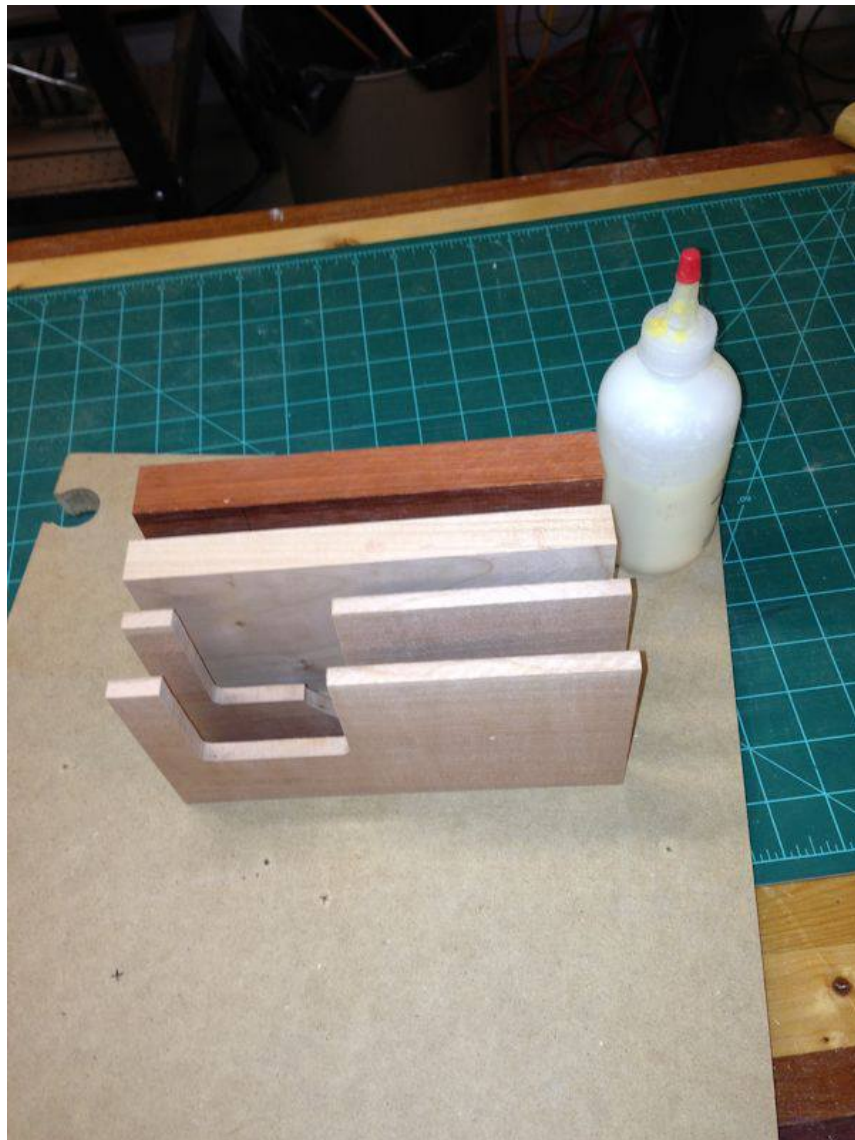


Video Link <http://youtu.be/zEcm9zAdb08>

This pattern is a custom fit for the iphone 5 without a case. You will need to make changes to the pattern for your case.



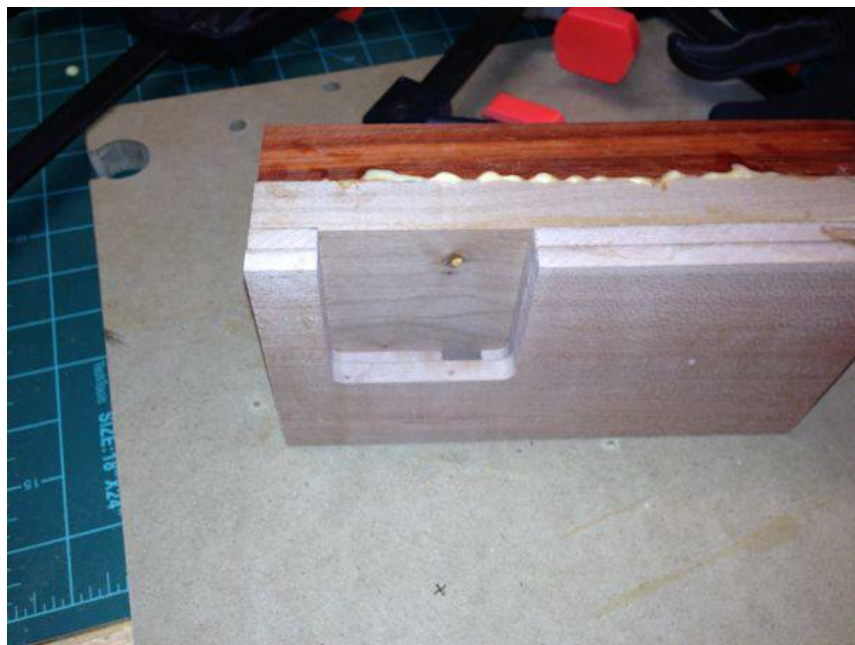
Cut out all the pieces. Notice the dimple showing the location to drill the hole in the front plate.



Spread a good layer of glue and glue them together in this order.

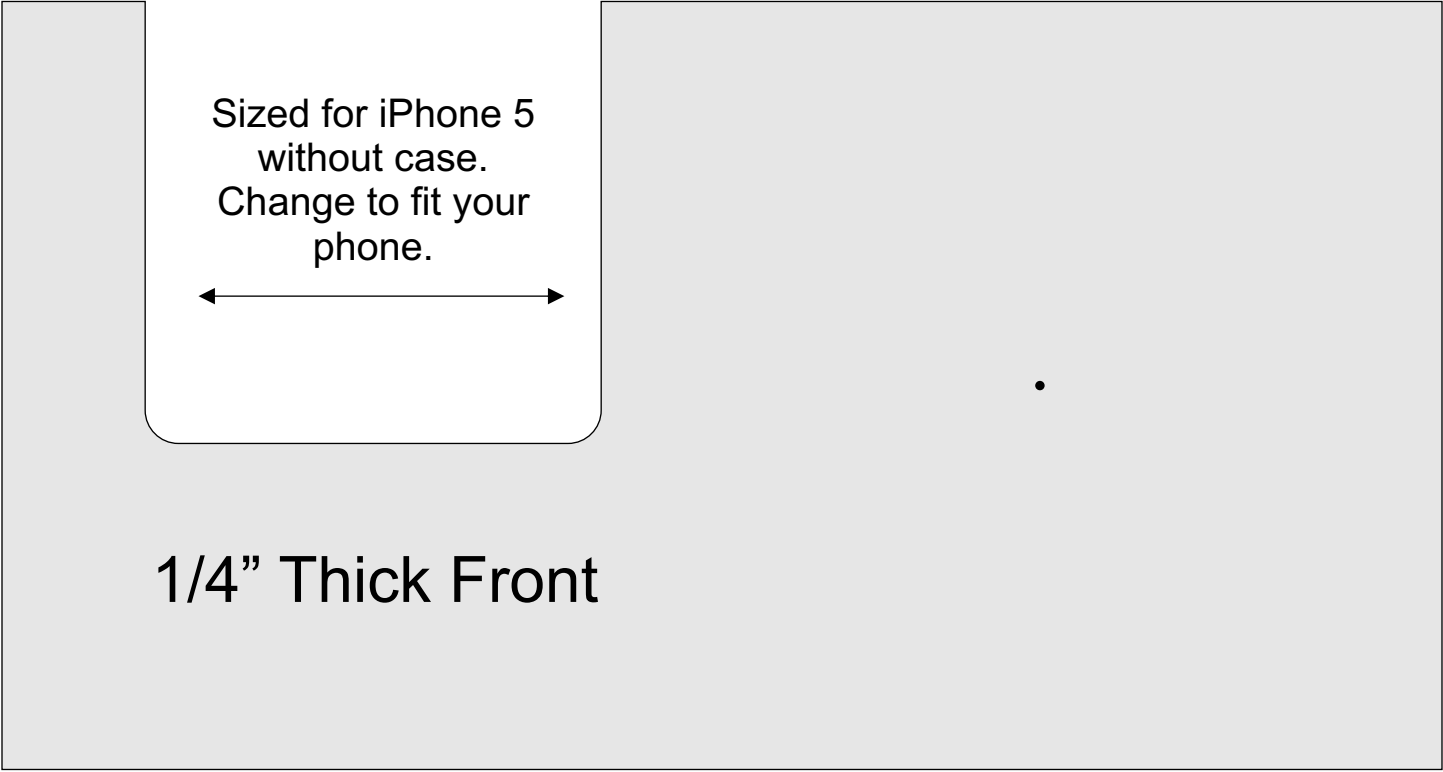


Clamp the glueup together and let it cure.
After dry remove any glue squeeze out and
sand all the sides flush.





Drill the sound hole at the dimple mark. Drill to a depth just short of all the way through. Leave about a 1/4". If you do not have a large forstner bit you can use your scroll saw and cut the holes from each plate before the glueup.

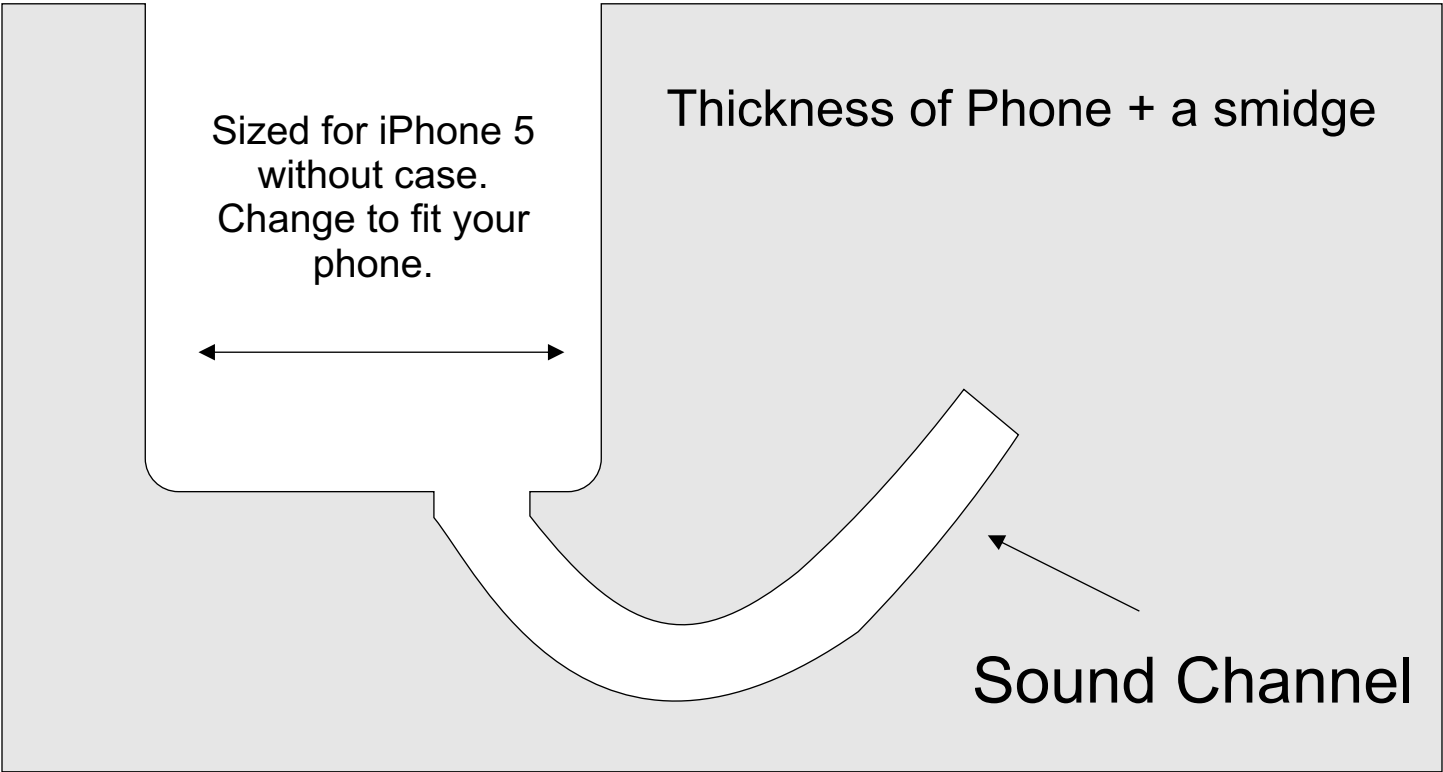


Sized for iPhone 5
without case.
Change to fit your
phone.

A diagram showing a light gray rectangular case with a white rectangular cutout on the left side. The cutout has rounded corners. A horizontal double-headed arrow is positioned inside the cutout, indicating its width. A small black dot is located in the center of the case, to the right of the cutout.



1/4" Thick Front



Sized for iPhone 5
without case.
Change to fit your
phone.

A diagram showing a light gray rectangular case with a white cutout on the left side. The cutout has rounded corners and a curved bottom edge that forms a 'U' shape. A horizontal double-headed arrow is positioned inside the upper part of the cutout, indicating its width. An arrow points from the text 'Sound Channel' to the curved bottom edge of the cutout.



Thickness of Phone + a smidge

Sound Channel

3/4" Thick

3/4" Thick