

Get two 6" diameter hose clamps from an automotive parts store. Place these at third points going up your barrel, (the 1'-0" dimensions shown on the template underneath the barrel.



Screw your trigger guard onto the underside of your stock so that it staddles the butt and barrel support.

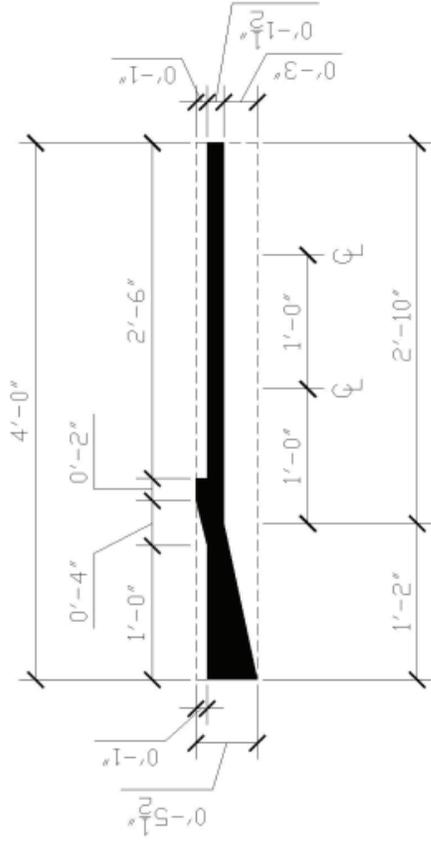


Congratulations! You've completed your Advanced Woodfield Musket and are sure to be one of the smartest looking soldiers to take the Field of Honor at this year's event!



WARNING!! When completed, your Advanced Model Woodfield Musket will look EXTREMELY realistic at only a few yards distance. Be smart about where you take them and how you act with them.

BSA / CAC's Battle of Belzer - Civil War Days How to build your Woodfiled Musket



Basic Woodfield Musket instructions:

Here is the template for constructing your own Woodfield Musket, (the shaded area indicates the pattern for the "Stock" of your musket). You can cut two of these out of a standard 8 foot long 2 X 6.

Start by cutting a standard 8 foot long 2 X 6 into two equal lengths of 4 feet each. Then measure and mark the points of the pattern on one of the boards using the template as your guide.



Connect the points using something straight and long. We used the second 2 X 6 because we didn't have a metal straight edge long enough.



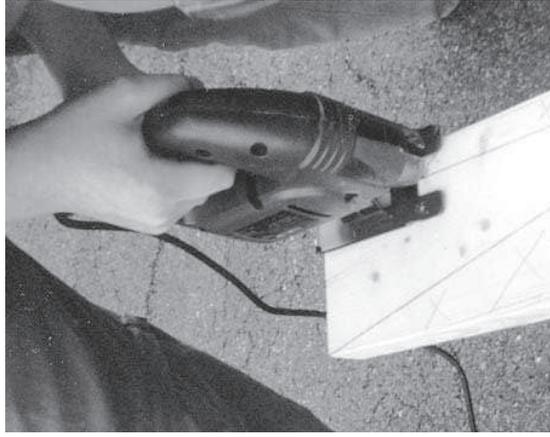
Here's what the pattern should look like when you've finished this part, (note how we X'd out the parts we wouldn't need in the end).



Check to see there aren't any staples that will trip you up when you go to cut the pattern out. If there are, get a pair of pliers and pull them out before starting to cut the pattern out.



Carefully drill a 1/4" diameter hole just to the outside of the pattern at all corners where you're going to have to change direction while cutting. Make sure to wear safety goggles and don't do this without proper adult supervision.



Carefully cut the pattern out. We used a Power Jigsaw for this. If you use a Jigsaw, make sure you have the right type of blade in it, wear safety goggles and don't do this without proper adult supervision.



OK! You're Basic Woodfield Rifle is now almost finished. See Mom? Nothing to worry about. He still has every one of his digits!



Now sand down all of the rough and sharp edges.

Congratulations! You've completed your Basic Woodfield Musket and you'll enjoy the event so much more than if you had just walked into the wood line and picked up a stick!

Advanced Woodfield Musket instructions:



Get some dark or medium brown paint and paint your stock. Paint one side and the edges of your stock and let it dry thoroughly. Once the first round of painting is dry, paint the other side and let that dry thoroughly as well. Repeat these steps until you're happy with its appearance.

Get a piece of 3/4" outside diameter - 5/8" inside diameter PVC pipe. This will be your barrel. Cut it, (or have it cut at the hardware store or lumber yard), to a length of 3'-0".

Get a 1/4" diameter wooden dowel rod. This will be your ram rod, or "rammer". Cut it, (or have it cut at the hardware store or lumber yard), to a length of 3'-0" as well.



Get a half circle drawer pull from the hardware store. This will act as your trigger guard.

Paint all of the last three items listed here a flat, metal color. Steel works best, but light gray will do in a pinch. Just try to avoid the glossy silvers and aluminums.

Get some industrial strength adhesive. We used T6000 that you can get from a hardware or craft store. Glue your barrel to the top of your stock in the notch cut out for it. Glue your ram rod, or rammer to your stock on the underneath side so that it's front tip is in line with the front of your barrel.