

*When a \$300 piece of cut-up junk just won't do...*

# PVC Blaster Builders Club

## ANH Blastech E-11 Tutorial

### Under Construction

Templates by : iambubby

Tutorial by : TK1215

Welcome to the world of PVC Blaster building!

First you will need to download the Templates needed for this project.

[ANH Blastech E-11 Templates](#) File size: 2,377 KB [Original RPF thread](#)



### STEP 1

You will need a piece of 1 1/4 PVC pipe 18.5 inches long.  
(Gray PVC preferably but any will do)  
Templates, Butt cap and a Hex cap.



### STEP 2

Cut out and tape your two barrel templates to the PVC.



**STEP 3**

First pre drill all holes with a smaller drill bit then go back and drill the holes to the right size. This will take some time to do, but go slow and take your time, it's worth it!

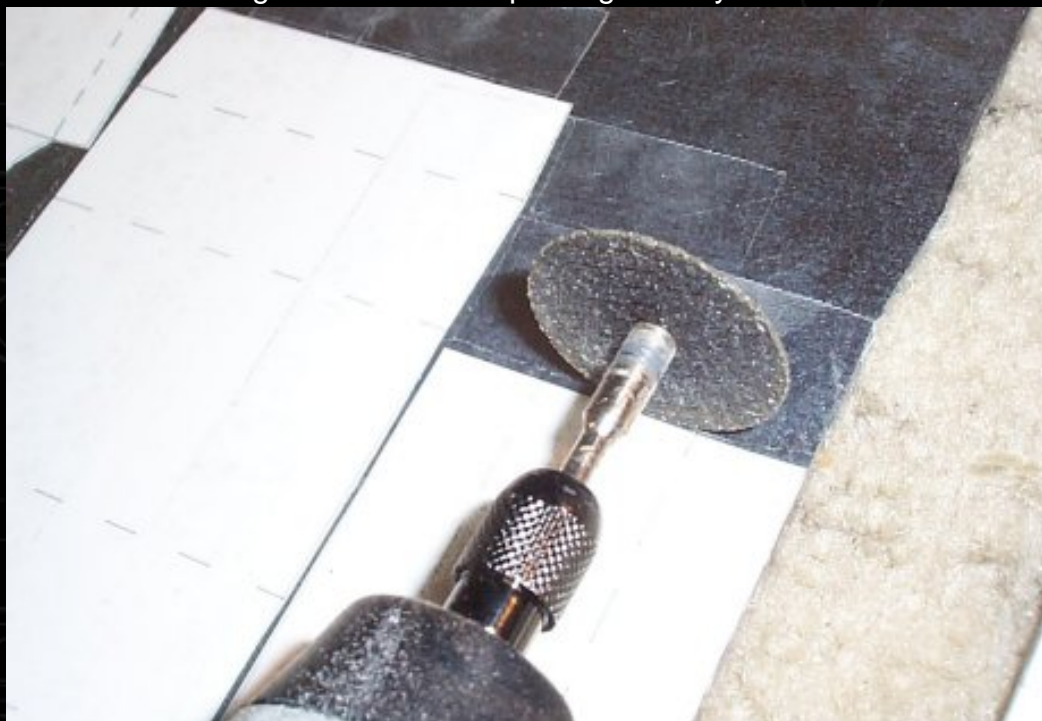
**STEP 4**

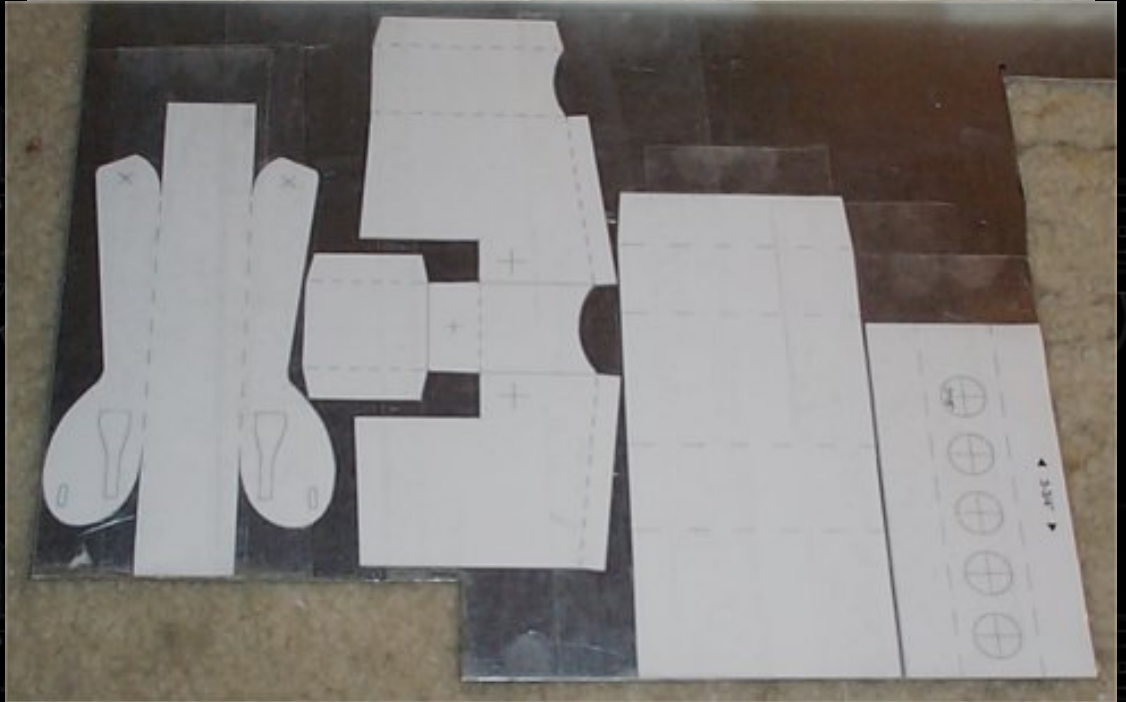
You may opt to put guts in the blaster, I did this to my first and I have to say it's not really worth it. If you do decide to do the inside guts, Feel free to come up with whatever here. It's up to you! I added some brass pipe the the barrel and a round rubber piece on the opposite end to keep it from moving around inside the gun. The grip is made from Redwood. The Butt cap has been sanded flat on the end and all wording on the sides sanded off. The barrel tip is the Hex cap, sanded to fit inside the barrel. Clean up the grip and sand it to the shape desired.



**STEP 5**

Cut and tape the rest of the templates on whatever material you plan to make these with. I used sheet metal and thick aluminum. Use your Dremel or whatever you have to cut the templates out of the metal. Safety First, use safety glasses at all times! After cutting all the parts out, make sure to sand or file the edges. Clean them up and get ready to install them.





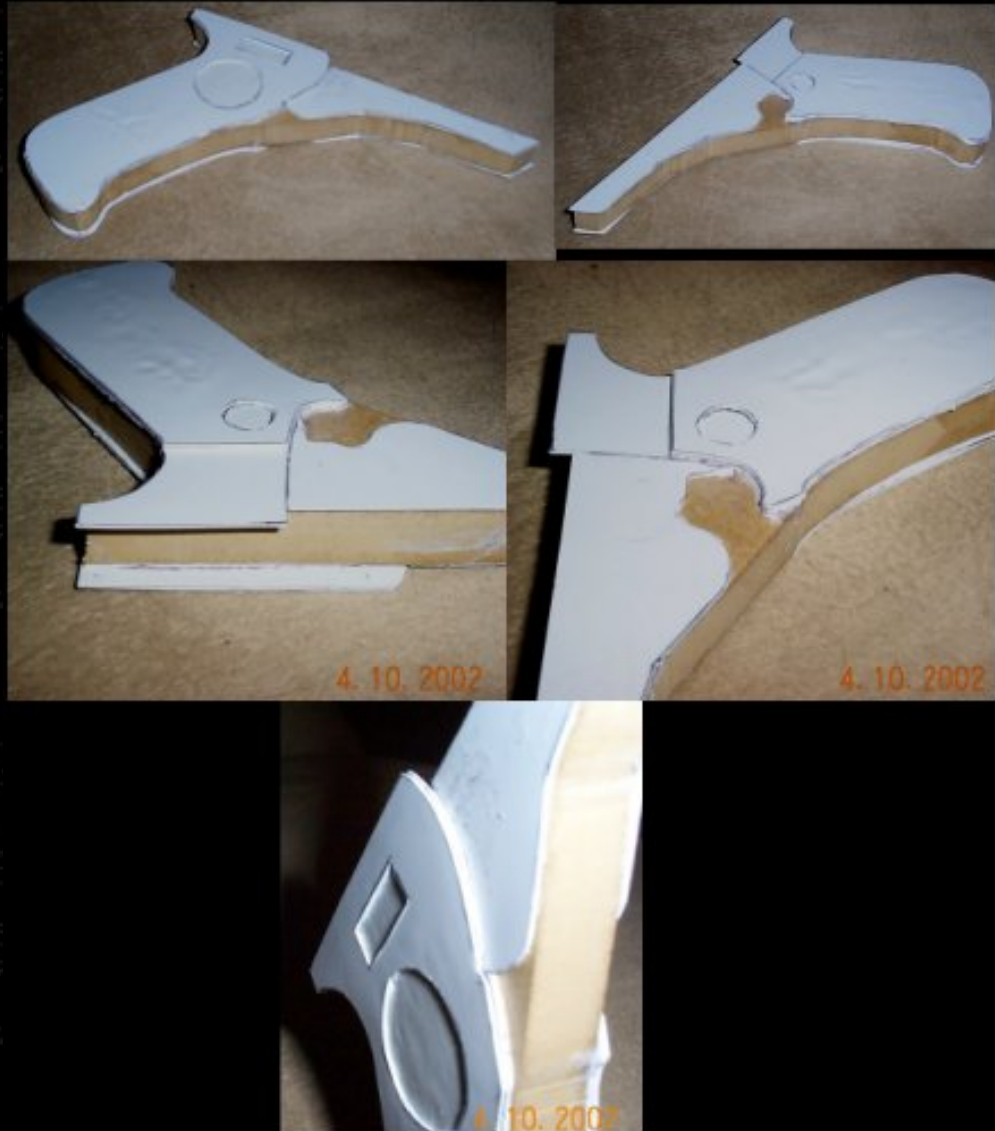


**STEP 6**

Install the front and rear sites. Prep your handle and install the trigger guard and safety switch. Use your Dremel to make slots in the main housing for the front sight then epoxy it in. Put some Epoxy all the way around the outside, this makes it look like it's been welded. Use rivets or screws to attach the rear sight.



This is the BEST way to make the handle! Cut out the templates, trace them onto a piece of sheet Styrene and cut out, glue them all together and this is what you should come up with!





## STEP 7

Below is a reference pic.



You need to cut a small d-ring holder for the Butt cap. Install it with rivets.

This front nozzle pictured will not be used!

Now take a break you deserve it.



## STEP 8

Below is a reference pic.



The front sight is easy. Take a small block of wood and trim it down to fit snug into the sight that's already mounted on your blaster. Drill a hole in the center and place an old flat head drill bit inside. Epoxy, let dry and install.





## STEP 9

The knob is made from a knob I found. I think it came from an old set of bracket mount speakers. It's the knob that holds the speaker in the bracket mount. The other is a piece of plastic that was found laying around.





**STEP 10**

I used thick Aluminum for the extra detail parts. Cut them out with your Dremel and sand them to shape. Use a file to clean them up a bit. Using your Dremel cut slots in the PVC the Epoxy them in. Same with the trigger.

**STEP 11**

Now prime the heck out of it. Put a few coats on. Then sand and prep it and get it ready to paint. Prime, Prime, Prime can't say it enough!





## STEP 12

Paint it with flat black spray paint. Then add coats of semi gloss clear coat.  
Paint and install the folding stock.







The final product!







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