

Items Needed:

1mm cardboard
2 lollipop sticks
1 round tooth pick
PVA glue or Elmers glue
super glue
hobby knife (sharp)
scissor

Legend: Solid lines are cut marks and score marks. In general the cut marks are on the edges and the score marks are contained inside each piece. The dotted lines are place markers for pieces being placed (glued) into position on other items. All blacked in areas need to be cut out and left as holes.

FYI: this piece utilizes a lot of layering of 1mm cardboard so be advised.

1. Print out all templates and paste onto the cardboard (1mm). Note each piece that needs multiples is marked by an "x" followed by a number indicating how many duplicates of this piece needs to be made.
2. Cut out the pieces as you use them. This helps keep things organized. See sample A
3. Cut out Base A 3x and glue them together to make it 3mm thick. See sample A
4. Cut out Base B 2x and glue 1 on each side of Base A. See sample A
5. Cut out Base C and glue and wrap around Base A. This make the gas tank. Trim off excess. See sample A
6. Cut out Base D and glue and wrap around Base A. This completes the body. See sample A
7. Now add the details. Cut out the foot boards and engine brackets then glue them into place. See Sample A
7. Cut out all the pieces for the top hull. First wrap them around a pen to give it curve. Then glue them edge to edge. See Sample B. Do not glue on spikes yet, save this for last.
8. Do the same for the bottom hull.
9. Once dry glue the top and bottom hulls together.
10. Measure out a length of lollipop stick to slide down the middle of the hull. At the end glue on a spike. The other end glue onto the end of the body with the gas tank.
11. This slides down the middle of the hull then glue the two pieces together.
12. Cut off the tips of the tooth pick and glue them on the body as handle bars.
13. Measure off and cut small pieces of the lollipop stick and glue them into the holes on the hull

13 Cont: and glue the end spikes on these.

14. Roll up 5mm width of scrap paper to make the exhaust pipe. Trim/cut the curves into it with scissors. Glue this into place. See sample C

15. Now glue the Exhaust trim and spike on. See sample C.

16. Cut out Top aileron A,B and C. A is the base. Use Elmers glue for this part. Glue on one piece of B on each side of A. Continue with this process with C. Now before the glue dries. Score the top middle box and bend the Aileron at each score mark. Take out the 1st layer of box to leave a slit on top.

17. Cut out all the pieces of the weapon mount. Glue each piece together to make a 3mm thick mount. Glue this into place on the Top aileron slit. See sample D.

18. Follow the same procedure for the Bottom Aileron.

19. Now cut out the bottom spike A and B and follow the same layering process used for the ailerons. Glue this into place.

This completes this model. You can use the pieces in different manners and locations to modify your Reaver. Turn the hull on the side and glue it into place or add the weapon mount to the bottom of the Reaver, etc, etc. the choice is yours. Play around with and let me know how you like it. If you have any questions please feel free to email me and I'll get back to as soon as I can. Send me some pics I'd love to see your projects.

Enjoy building this model and remember to have fun!



Sample A



Sample B



Sample C



Sample D



Exhaust Trim



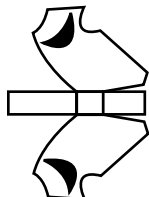
Foot Board x2



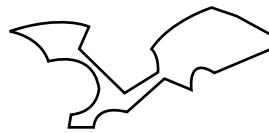
Engine Bracket x5



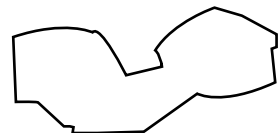
Base D



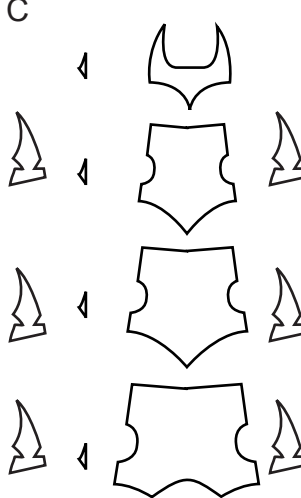
Base C



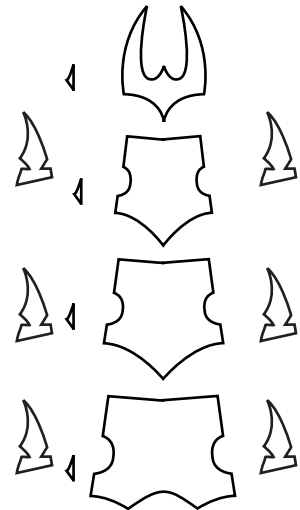
Base B x2



Base A x3



Bottom Hull and Spikes



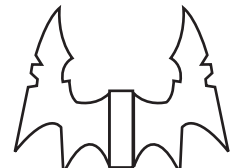
Top Hull and Spikes



Top Aeron C x2



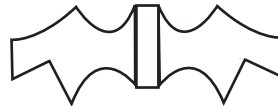
Top Aeron B x2



Top Aeron A



Bottom Aeron C x2



Bottom Aeron B x2



Bottom Aeron A



Bottom Spike B x2



Bottom Spike A

Weapon Mount x3



Engine Spike

