

Instructions

1. **Upper hull.** Score all fold lines on upper hull. Cut out glue side tabs to hull to form the sloping nose. Fold tabs on top of hull approximately 90 degrees. These will hold the airfoil. Fold down rear of hull. The tabs on the left and right sides will also be used to hold the airfoil. Fold tabs on bottom edge of hull so that they are underneath the hull assembly.

2. **Wing assembly.** Score all parts. The tab on the air intake is scored on the reverse side (labelled on sheet). Fold airfoil completely over to hide unfinished bottom. Similarly, fold over sides of airfoil.

Fold down the sides of the airfoil to conform to the shape of the hull.

3. **Upper hull assembly.** Glue airfoil to the sides of the hull. The air intake faces the front and the reverse folded tab is glued to the side of the hull. Slide top tab into the hull, and use the tabs from the hull to secure the whole assembly. Repeat for other side. There is a small tab under each intake, and a larger one under each side of the airfoil. Fold these so that they are underneath the hull. The hull assembly should be complete, with all the tabs folded inward, so that the hull may be glued without showing tabs.

4. **Top skirt.** Score all folds. Cut out the skirt, making sure that you have cut in 0.5 cm on the aft section. Fold the sides down at a 90 degree angle. The rear piece will stick out 0.5 cm to either side. There are small tabs to hold the skirts together; glue the skirts into place. Fold the lower tabs under the skirt as per the hull.

5. **Lower skirt.** Score on all lines. On each side, fold the skirt so that (from the back) 3 sides of a square are complete. The skirt will slope from the back to the front. Fold the tab at the front underneath the skirt and glue it into place. Fold the end tabs over as well as the remaining tab on the side. The printed side faces down; most of it will be underneath the model.

Fold the front part of the skirt (or cut it out) and glue it to the other side of the assembly.

6. **Skirt completion.** The top skirt should fit into the unprinted part of the lower skirt. The back of the lower half of the skirt has tabs

which correspond to the hanging bit of the top skirt. Apply glue to the tabs, and also some to the tab on the inside of the upper skirt. You may wish to apply glue along the inner edge of the lower skirt, for extra strength. Apply glue to the tabs on the upper skirt and glue it into place.

7. **Body completion.** Glue the completed upper hull to the skirt assembly, where the model is labelled "Glue top portion here". Note that there is a 0.5 cm shelf at the end of the model -- do not glue the hull so that the rear is flush with the back of the skirt.

8. **Turret and weapons.** The turret is a simple box with sloping sides. The instrument panel is the aft end of the turret. There are two guns for the model, each identical in concept. Fold together to form a box with one sloping side. The rectangle may be used to form a cylindrical or slightly conical gun.

Glue desired weapons to turret. The turret can accommodate the large gun with the smaller gun mounted co-axially, or each can be mounted alone. If desired, mount the cylindrical gun instead. You will have to cut the end of the gun at an angle if you wish to use a cylindrical barrel.

9. **Hatch (optional).** If desired, cut out and score hatch. Score tabs and fold lines. The long spiral piece wraps around the outside edge, forming an eight-sided cone. It is easiest to glue the tabs to the upper part of the hatch, then fold the bottom of the hatch in. Allow to dry. Glue the hatch to the model on top of the hatch already printed on the model.

10. **Lights (optional).** Score and cut out each light. Fold together to form a cylinder with an hexagonal cross section. Lights may be glued anywhere desired. If you wish to attach the light to the sloping front hull, cut out the mount and fold and glue it in half. Glue the light to the mount so that it sits horizontally if affixed to the sloping front.

12. **Smoke discharger/decoy launcher (optional).** Score and cut out part. Fold together to form a box cut in half diagonally. Glue the the longest side to the hull just in front of the side doors on the hull. A box is already marked on the hull.

Assembly Tips

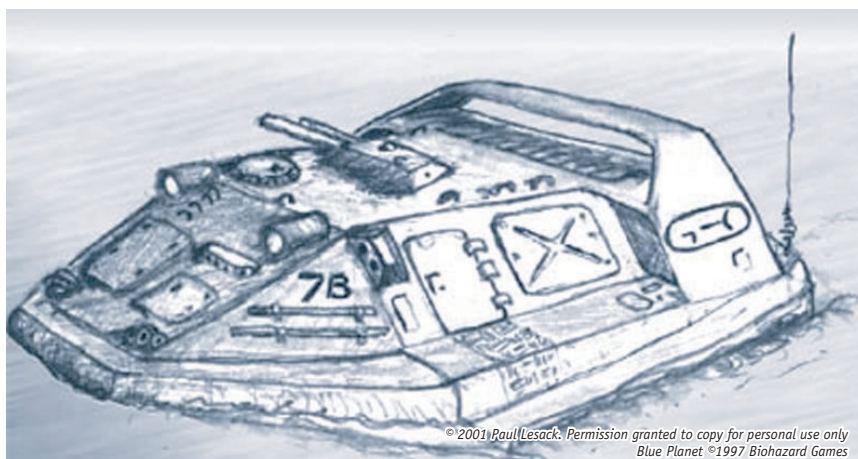
If you have printed this file directly onto cardstock, spray the paper with Testor's Dullcote or an artist's fixative, as most inkjet glue is water soluble.

If you plan to make multiple models, print out one copy and colour photocopy it. Glue the colour copies to cardstock with 3M Photomount spray glue.

Score along the fold lines before cutting out the model. It will save time and be more accurate.

Test fit all the parts before gluing. Even though this model has been thoroughly tested, various paper types may cause slight discrepancies.

The turret on the top may be mounted on a fabric snap. Mount half of the snap on the turret bottom and the other half on the hull itself. This will allow the turret to turn and be removed if desired.



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