

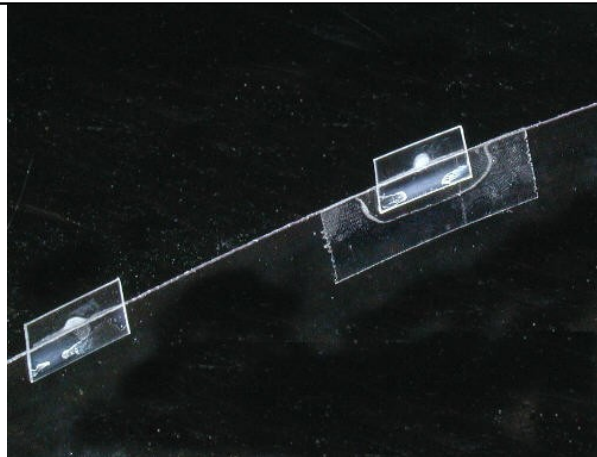
Fuselage Building Instructions for Airwolf, for T-Rex, T-Rex XL, Zoom etc



Before commencing with the building of this fuselage, test the products to be used (adhesive accelerator, paint etc.) on a piece of scrap material.

First trim the fuselage halves close to the join line, care should be taken and it is recommended that this be done gradually in order that you do not cut beyond the join line, as the fuselage sections butt directly against each other when being glued together.

Finish off the trimming by placing a sheet of fine sandpaper on a flat surface and rubbing the fuselage half gently until the join surface is perfectly flat

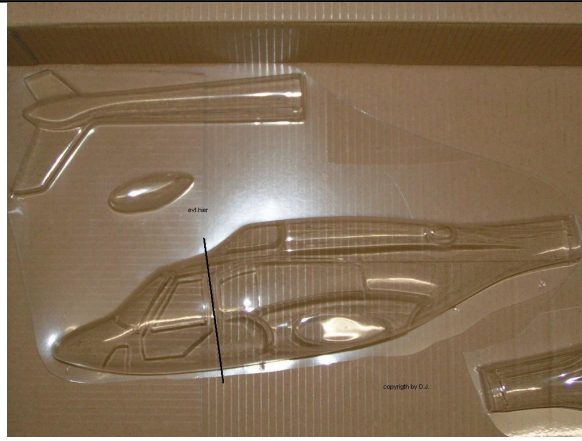


From some of the scrap material, make small pieces to act as guides when joining the two halves together. Place these at intervals around one half of the fuselage. Hold them in place with sellotape, and then glue with a small amount of superglue. Remove the sellotape when set.



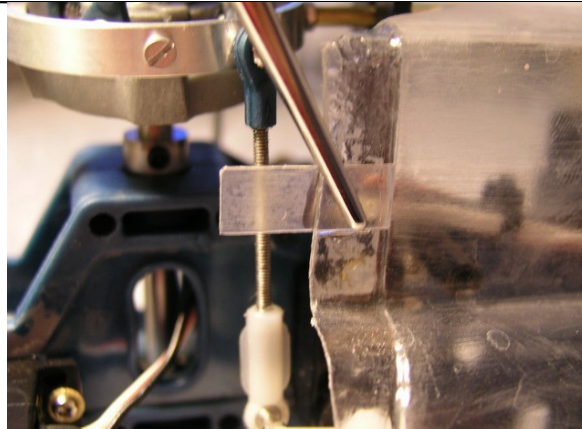
Spot glue the sections together at various points around the fuselage with high viscosity superglue, allow this to set firmly before carrying on with the assembly. When set, run along the seam with a high viscosity superglue to finish off the sealing of the seam

When you are satisfied that the adhesive has set, the join can be smoothed with very fine sandpaper, and any holes or blemishes can be filled with fine filling compound. As long as the depth of the filler is 1mm or less flexibility should be maintained.



Now the nose section should be separated from the rest of the fuselage. A length of coloured tape placed around the fuselage will act as a guide when cutting. Cut along this line with fine scissors.

To ensure that a good join is made when assembling the nose section to the body, this cut should be made **after** joining the two fuselage halves together.



To facilitate the mounting of the nose section, cut some of the scrap Pet-g material to form two small latches either side of the body, as show in the photograph. These are to carry the magnets supplied with the fuselage.



The other pair of magnets should then be glued into the corresponding position inside the nose section.

Using scrap Pet-g, make small guide strips to glue inside the nose section, and fix them at intervals around the join, protruding from the edge. This will stabilise the nose section when fitted.sección de nariz cuando quedado.

Because of the method of joining the fuselage, painting should be done externally, in order to provide a seam free finish.

Spray painting is best done with a lacquer that does not contain solvents, these take a long time to dry. For the best results and quick drying, the room should ideally be at 25deg C, and the spray can also heated to 25deg C. A number of thin coats should be sprayed. Do not hang the fuselage vertically when painting, place it on a rod, this reduces the chances of the paint running.

¡ We hope that you have lots of fun with your new style helicopter!!