

Step 4

Attach the front fuselage/canopy section using the M3x8 Phillips head screws. The screws are mounted along the

Step 5

At this point before, the windshield has been installed, mount the battery pack in the front section of the fuselage. Do not secure until the final balancing is done to leave flexibility in the final placement. Mount the receiver, wrapped in the mounting foam below the battery tray and secure with elastic bands.

Step 6

To attach the windshield after it has been painted, apply a thin layer of "Goop-Canopy Adhesive" (which can be purchased from your local hardware store) to the inside 1/8" edge of the windshield. Be very careful with this type of adhesive because the nature of this glue is to melt into the mating surfaces and a single drop or finger print on the front windshield is permanent. Alternately you can drill and screw the the windshield in place with small hardware from your local hobby shop. Both solutions work well.

Step 7

As a final precaution, look over the entire fuselage and compare to the manual to be sure all steps are completed and all accessories are securely attached.

Step 8

Cut the DECALS from the sheet and slowly peel them from the paper. They can easily be attached to the fuselage for realism.

Step 9

Congratulations, you now have a fine looking scale Agusta 109A helicopter. The final work is in the balancing of the helicopter before flying. With the main blades and tail blades installed, pickup the helicopter by the flybar with your fingers and look to see how level the helicopter hangs in the fore-aft direction. If necessary, add nose weight to the very front of the fuselage. This can be glued inside the front fuselage section in front of the battery pack near the wall of the nose. Generally, 4-6 ounces is the maximum weight that should be added to the nose if the engine is 30 size.

Section Four: Mechanics Disassembly

Remove the tail gear assembly and tail boom. Remove the bolts that are holding the aluminum Z bends. Remove the bolts at attach the mechanics to the fuselage. Care should be taken in removing the mechanics due to the location of the scale muffler and the Z bends.

Happy flying with your Great looking Agusta 109A helicopter.