How to Make DT for your Miss Canada Senior

By George White

The simplest way to deal with a kick-up stab DT, which I didn't use, would be to extend the fuselage back to the rear edge of the rudder, then build a sub-rudder to match the plan, and let the stab with upper portion of the rudder attached rest on the top of the fuselage. I ended the fuselage where the plan shows and after building the rudder per the plan, I simply cut it in two pieces on a line level with the bottom of the stab line, added a couple of reinforcements on each side of the cut, glued the upper rudder portion to the stab and the lower portion to the bottom of the fuselage extending aft as shown on the plan. You'll need some better support than shown on the plan for the sub-rudder. I also widened the fuselage about 1/8" at the point where the rear motor is located to make a blast tube easier to insert.

