

About Your FlyingRC.net Wing Bag

Thank you for buying a FlyingRC.net Wing Bag!

I began making FlyingRC.net Wing Bags when a commercial wing bag, designed “to fit 60cc planes” was a little too tight diagonally for my 50cc Edge 540. That little bit of tension over time induced a twist that required removing the covering to repair the warp. I thought it would be better to design the bag to fit a specific wing rather than try to match up the length, width, thickness and diagonal dimensions of a commercial bag to match my wing correctly.

Oversized On Purpose

Most of the industrialized world focuses on the amount of material used in a product to control cost. I felt in the case of RC wing bags that bit of budgetary obsession can lead to disaster. I purposely design our bags to be loose in all directions on a specific wing to prevent this. It costs more to make FlyingRC.net Wing Bags but the chances of them inducing a warp are remote on the worst of days. Of course, you can warp anything if you store a wing (in or out of a FlyingRC.net Wing Bags) with external pressure applied to it.

Industrial Everything

One of the first wing bag production revelations was that when using heavy-duty fabric stacks and exceptionally strong outdoor threads those fancy home sewing machines with hundreds of stitch patterns are operating way outside their design parameters. I almost instantly began replacing those machines with true industrial sewing machines. With industrial sewing machines in place, I have gone from frequent repairs to replacing worn out needles being my major maintenance chore. However, I do have to change the oil in the wet sump lubrication system every month or so.

Custom Zipper

Another important FlyingRC.net Wing Bags feature is the purpose made zipper. I wanted heavy-duty zippers in lengths that fit specific bags rather than altering my bag designs attempting to fit off the shelf zippers. Not surprisingly, learning to make these zippers efficiently took a bunch of trial, error and practice. In that process I also came up with a unique, clean way of installing the zippers in our FlyingRC.net Wing Bags.

One Off Custom Wing Bags

While my list of production FlyingRC.net Wing Bags continues to grow a major portion of my work remains one-off bags for a specific model. Many of our regular production FlyingRC.net Wing Bags come from this custom work but being able to handle these custom jobs lets us fill the needs of a larger portion of the RC flying community. Sorry, we do not make FlyingRC.net Wing Bags for jets.

Care and Cleaning

We do not recommend washing FlyingRC.net Wing Bags. The combination of largely organic fabrics and padding just is not a good match with washing machines. If you get dirt or mud on your wing bag it is

best to let it dry and then brush it off with a plastic or nylon bristle brush. We like hand washing brushes for this and use them all the time in our shop for removing chalk marks.

If your FlyingRC.net Wing Bags get wet open them up and hang them in the open air to dry. Depending on how wet the bag got it can take a couple days for the padding to dry completely. We have used a clothes dryer but only on the lowest heat (or no heat) setting. Open air drying remains the best choice.

Your Suggestions

As always, your suggestions drive the FlyingRC.net product line. I am focused on the RC community and will continue to develop products accordingly. FlyingRC.net is truly a Mom and Pop shop so all our efforts must be narrowly focused to keep up with an ever-expanding demand. Feel free to use the Contact pages on my sites to get your ideas/wants to me!

Tom Hintz, owner/publisher
FlyingRC.net