

WARRANTY

Willly Nillies guarantees this kit to be free from any defects in both material and workmanship at the time of purchase. This warranty does not cover ANY components or parts damaged by use or modification. In no case shall Willly Nillies' liability exceed the original cost of the purchased kit. Willly Nillies reserves the right to modify or change this warranty without notice.

LIABILITY RELEASE

In that Willly Nillies has no control over the final assembly or material used for final assembly, no liability shall be assumed or accepted for any damage resulting from the use by the user of the final user assembled product. By the act of using the user-assembled product, the user accepts all resulting liability. If the buyer is not prepared to accept the liability associated with the use of this product, the buyer is advised to return the kit immediately in new and unused condition.

PRODUCT SUPPORT

This product has been designed to function properly and perform as advertised with the SUGGESTED power system, speed control, and servos, as described in advertisements and in this manual. For the proper electronics to complete this model, replacement parts, and product assembly questions, please contact us online at www.WillyNillies.com

Our aircraft are built from self-jigging interlocking laser cut balsa and plywood parts. It's like a 3D jigsaw puzzle with instructions. Full size plans are NOT included or needed to assemble our kits. If the instructions are read beforehand and followed during the build, our kits can be built up and ready to fly in only 2 to 4 evenings.

We think you'll like the super simple construction and flying qualities of our kits and look forward to any feedback you might have.

Sincerely,

Douglas Hart

Willly Nillies

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PLEASE VISIT OUR WEBSITE and Builders Group FOR CURRENT BUILD INSTRUCTIONS, VIDEOS AND UPDATES>

<http://www.WillyNillies.com>

General Building Tips

Balsa is a lightweight and fragile wood, so you do need to be careful with it; however, you will also need to use a little bit of force to make everything fit properly, so don't be too timid.

Do not remove any pieces from the balsa sheets until they're ready to be used. That way, parts won't get mixed up or disappear.

Join all of your pieces using thin CA (Cyanoacrylate) glue, unless we tell you otherwise. In general, only a small amount of CA is necessary to glue parts together. Use of a capillary tube is HIGHLY recommended.

Don't over force your pieces together. If they aren't fitting together properly, make sure you have the right pieces and they are oriented correctly. If needed, you can lightly sand the part to fit. On balsa "tabs", you can "pinch" the wood with your fingers to get them to fit in slots. (The tabs might be tighter sometimes, due to tolerances in wood thickness)

Control Throws:

1. Control throws are VERY critical. It is imperative that you **DO NOT EXCEED** our recommended control throws on your first flight!!!

Elevator: .35" up and down, measured at the trailing edge immediately aft of the control horn.

Aileron: .35" right and left, measured at the trailing edge immediately aft of the control horn.

NO reflex on the elevons are necessary.

EXPO - if you have a computer radio, we recommend setting rudder and elevator on 20% expo to help soften the effectiveness of the controls near center.

Center of Gravity:

1. The best all around C of G is at 7.5 inches measured from the trailing edge of the wing forward. **DO NOT** measure from the trailing edge of the elevons. Adjust your battery forward or aft to achieve this placement for your first flights.

First Flights:

1. This model is a very fun, sport type aircraft with a VERY wide speed range. That said, don't be afraid of it! If you have followed our instructions and have set control throws accordingly with proper Center of Gravity, you will be rewarded with a very fun all around aircraft.

Words of Caution:

1. This is a SMALL plane. KEEP IT CLOSE.
2. DO NOT LAUNCH AT FULL THROTTLE! The torque from the electric motor can roll the aircraft quickly!
3. Half throttle and a firm forward throw is all you need to get going.
4. It is highly recommended that you use highly contrasting colors in your finish. Visibility and keeping orientation are very important.
5. Have fun!

John 3:16