

Wright Flyer

Addendum for the Wright Flyer ARF GPMA1110

1. Page 4, Parts list

There are now (4) strings of the same length, not (2) short and (2) long strings. The parts list shows (2) $\#2 \times 1/4"$ [6.4mm] Screws. These are replaced by (5) 2 x 10mm screws. There are (4) small plastic tie-wraps included. There are (3) #2 flat washers included.

2. Page 6, Step 3

Before inserting the wing into the fuselage frame, measure and mark the centerline of each wing on the bottom of the wing. Step 5 explains how to center the wing after it is installed, showing how to align the centerline of the wing.

3. Page 7, Step 2.

The white plastic clips are now made from clear plastic.

4. Page 8, steps 3 and 5

Both strings are now the same length.

5. Page 9, Step 2

Check the pushrod holes in the bellcranks before installing them. If needed, drill the holes with a #55 (.052" [1.3mm]) drill bit.

6. Page 9, Step 2 and 5

A #2 flat washer can be installed between the bellcrank and the standoff to reduce friction.

7. Page 9, Step 1 note

Drill a 5/64" [2mm] hole in the center of the white plastic cover.

8. Page 9, Step 4

The long aileron pushrod wires have adjusting bends that are not shown in the photos. These bends can be adjusted, allowing the ailerons to be centered.



9. Page 9, Step 6

After the elevator pushrod is installed on the servo horn, a plastic clip is used to hold the pushrod to the upper fuselage cross brace. The clip is installed on the top of the cross brace.

10. Page 11, Step 1

The model is now supplied with the rudders already glued into place.

PROCEDURE FOR ARMING THE SPEED CONTROL

To start the motors on the Wright Flyer it is necessary to arm the speed control.

- 1. Be sure the throttle control on your transmitter is in the off position, then turn on the transmitter.
- 2. Hold the airplane, making sure that your hands are away from the propellers.
- 3. Switch on the radio in the airplane. Notice that the red LED will light solid when you turn on the radio.
- 4. Advance the throttle control on the transmitter to full throttle. Leave the throttle in this position until the red LED begins to flash. Move the throttle back to the off position. The LED will now be off. The speed control is now armed and ready for flight.
- 5. As you advance the throttle the motors will start. You are ready to fly.

This procedure must be followed before each flight.