

## Pilot Requirements

1. Flying skills must be proficient enough to fly this model without crashing. See note 1.
2. Must provide the following info to the WAA-08 Coordinator; name, address, phone number, email address, and club field web site if applicable. See note 2.
3. Take a digital photograph with the airplane at their local flying field to include the club's field sign (if applicable). Pilot is also required to annotate the log book with name, date and location flown. Pilots are encouraged to make personal entries describing their flight and experiences with the plane. Please do not use vulgar or obscene language.
4. Pilot must be willing to hand carry (drive) the plane and its support equipment to the next pilot in the chain. Phone numbers and addresses will be provided to the pilots making the swap. Those pilots will need work out the details of the swap amongst themselves.
5. Flying, photo, and transportation of the plane to the next pilot should be performed as quickly as possible so as to not delay the WAA-08 on its way across the United States. See note 3.

### **6. No upgrades or modifications to the aircraft are allowed.**

#### **Notes:**

1. If the plane crashes or is damaged while in the possession of the pilot, it is the responsibility of the pilot to repair/replace the airplane to include shipping charges. Please contact the WAA-08 coordinator immediately if the plane is damaged.
2. This information will not be shared or provided to anyone except those pilots directly in the passing of the airplane or if required, the WAA-08's alternate coordinators (see below for POCs). The information provided is only used to control movement of the WAA-08 airplane around the country. If by chance an outside agency would like to document this event for historical purposes, each registered pilot will be contacted for their approval..
3. It is understood that weather conditions and other circumstances can inhibit movement of the WAA-08 airplane, but it is highly encouraged that flying and transporting happen as quickly as possible.

## Pilot's Log

1. All WAA-08 pilots will annotate the flight log with their name, screen name (if applicable), field name and location (city and state), date flown and mileage driven to the next pilot on the first page of the log (follow the example of the pilots above). A black ink pen is included for annotating the pilot's log book. Pilots are encouraged to enter any relative flight information, weather conditions, and/or other pertinent information they choose to share with the other pilots involved in the WAA-08 on the following pages in the log after the last pilot entry. Each pilot will have a whole page for themselves to annotate the log if they so desire.

**Due to the fact that there are so many pilots involved, signing the airplane will not be practical. Please do not mark on or add anything to the film covering of the WAA-08.**

## Photos

1. A posterity photo of your participation will be taken at the pilot's local field and will include the pilot, plane, and the club field's sign (if applicable). This is the minimum required photo. Please email the photo Frank, Marc, and Walter. There is a link on the website. All these photos will be used to make a slide show of the pilots who volunteered to be part of the WAA-08 adventure. The slide show will be burned to a DVD and be available to all participants. Cost of the DVD is yet to be determined but will be limited to the cost of the DVD and mailing fees. Additional photos of the plane flying and of the pilots are encouraged to be taken and shared with the RC community via your favorite RC forum and the WAA-08 website.

## Pilot Responsibilities and Other Information

1. Pilots wishing to join in the WAA-08 when the plane is underway should send an email to Frank stating their interest in joining. Doing this does not guarantee a spot on pilot's list as the location of the new pilot could seriously alter the pre-planned course too drastically. Each new pilot request will be evaluated on a case by case basis. New pilots are encouraged to join as long as it does not affect the pre-planned route too drastically. The motto here is "the more the merrier." The route will be planned and tracked using Microsoft Streets and Trips. See the pilot's map for pilot locations.

2. Pilots receiving personal information from other pilots should not share or divulge this information without prior authorization. The personal privacy of each pilot should be respected by all pilots of the WAA-08.

3. Once a pilot has flown the airplane, Frank and Walter should be contacted as soon as possible so the map and website can be updated to update the status of the trip. The email link is on the website.

4. It is assumed that all pilots will treat the plane and equipment like their own personal property and take very good care of it while it is in their possession.

5. No financial or legal responsibility is assumed by the WAA-08's primary or alternate coordinators throughout the entire journey. All local, state, and federal laws, including AMA's safety code should be followed during every flight. Any damage to property or injury to persons is the responsibility of the participating pilot flying the aircraft.

6. WAA-08 has set up a Pilot's Assistance Fund for pilot's needing help with gas money if their mileage exceeds 50 miles to the next pilot. If financial assistance is needed, please contact Don J and he will make the necessary arrangement for sending the money via PayPal. A link is on the website. There is \$25 included in the box for those without PayPal accounts if necessary.

7. The intent of the WAA-08 is to have fun, promote the hobby of radio controlled flight, and enjoy the excitement of participating in a nationwide event of flying an electric powered plane across the country. Knowing that a group of RC aeromodelers joined together from all over the USA with a goal to fly this plane in every state of the continental United States and back to its origin in the shortest amount of time possible is certainly a thrilling and exhilarating accomplishment. Everyone that participates and helps in this project should share in the knowledge of knowing "they made it happen" and you should be commended on our successful journey.

8. Black Sharpie markers are included to sign the lid of the travel box. Pilots should annotate their name, state and pilot number on the lid. Printed name or signature is acceptable. Please note there are over 300 pilots so room is a luxury; write small. State or local stickers can be placed on the sides of the box only if desired, but not on the lid. That is for signatures only.

# Travel Box Contents

1. Stevens Aero SQuiRT 400 model airplane with the following major components:
  - a. Castle Creations Pixie-20P ESC
  - b. Spektrum AR61 00 Rx
  - c. GWS SP400 motor
  - d. Hitec HS-55 servos (one for elevator, one for rudder)
  - e. GWS 7 X 3.5 prop
2. DX6i Transmitter with 4 1500 mAh NiMH AA cells.
3. Wall charger for above
4. CSRC battery charger
5. LiPoSack

## Box # 1 Contents

1. Spare sp400 motor (GW/EDP-400)
2. Prop adaptor 2.3mm (GW/DS002) (2each)
3. Rubber spinners (2each)
4. Rubber wheel collar (4 each)
5. Bag of assorted rubber bands
6. Small Allen wrenches for wheel collars and prop adapter
7. Medusa Research Spectrum 18A ESC
8. Castle Creations Pixie 20P ESC
9. Tail Wheel and 4 wheel collars
10. Hi-Tec HS-55 servo with gear package

## Box #2 Contents

1. Apogee 7.4V 2 cell 1000 mAh batteries (4 each)
2. Prop hub and wheel Allen wrench
3. GWS 7 X 3.5 props (3 each)
4. Solar Film Patch Material
5. Solder
6. Deans Ultra Plug
7. CSRC V2 style balance connector

## Box #3 Contents

1. DX6i manual
2. LiPo battery instructions
3. Medusa and Castle Creations ESC Instructions
4. Pilot's logs #1 & #2
5. Travel Box Contents document
6. Ink pen for log book
7. Sharpie marker for signing travel box (2ea)
8. Pilot's Assistance Fund Envelope with \$32
9. Battery charging instructions
10. Preflight and Post flight instructions