

CCW Pilot Certification Program

Pilot's Name _____ AMA # _____

The pilot must receive a "pass" on each of the maneuvers listed below in order for the pilot to be granted a CCW Certified Pilot status. Pilots are advised to practice these Basic Maneuvers under the guidance and supervision of their flight instructor before requesting the Certification Performance. Note that the Pilot Certification Official shall not be the same CCW Pilot who may have acted as the Pilot's Instructor.

Maneuvers to be flown:

Take-Off	N/A	Pass	Needs More Practice
Fly the Pattern		Pass	Needs More Practice
Touch-and-Go	N/A	Pass	Needs More Practice
Flat Figure Eight at Altitude		Pass	Needs More Practice
Landing		Pass	Needs More Practice

I certify that the pilot named above has successfully demonstrated his/her ability to perform each of the above maneuvers as outlined in the AMA manual and as of this date shall be granted CCW Certified Pilot status.

Pilot Certification Official

Date

When a pilot has successfully completed the CCW Certification flight this signed form will be submitted to the CCW President or designated CCW Club Officer in order to process their new status with the Club and forward their CCW Certified Pilot ID and Field key to them.

8. NEW SIGNS TO BE ADDED TO THE FIELD:

A large sign shall be prepared and posted outlining the CCW Field Rules. The revised Field Rules will include the following:

Only CCW Certified Pilots are permitted to fly at the CCW Club Field without the supervision of a CCW Authorized Flight Instructor.

All pilots who have not yet received their CCW Certification may fly only under the supervision of a CCW Authorized Flight Instructor. If no CCW Authorized Flight Instructors are available when they may wish to fly, they shall not be permitted to fly until an Authorized CCW Flight Instructor is available to supervise their flight(s).

9. NEW MEMBERS TO BE REQUIRED TO TAKE PILOT CERTIFICATION:

All who have joined the CCW R/C Club within the last six months will be notified via US Mail that they must become a CCW Certified Pilot if they are to fly without the supervision of an authorized CCW Flight Instructor.

10. RADIO FREQUENCY SCANNER:

In order to minimize the possibility of transmitter channel conflicts, a radio frequency scanner will be utilized at the field to help assure that a pilot's frequency is clear before they on their transmitter.

11. AIRCRAFT I.D.

All model aircraft flown at the CCW Field shall include the name, AMA number, address, and telephone number of the owner.



6. AUTHORIZED CCW FLIGHT INSTRUCTORS:

The list of Authorized CCW Flight Instructors shall be posted at the field so new members will know who to ask for their assistance. It should be recognized that those who provide flight instruction do so as the cost of some of their own flight time at the field. In addition to other instruction about flying the Basic Maneuvers, the Flight Instructor will also review the CCW Club Rules and etiquette. This list may be updated as additional CCW Flight Instructors are added to the list.

The authorized CCW Flight Instructor Team includes the following CCW pilots:

**Norm Teague
Denis Lyon
Corey Dail
Dan Thordarson
Don Schilling
Clark Ledbetter
Larry Ailes
Bruce Picone**

7. CCW PILOT CERTIFICATION OFFICERS:

The list of members of the authorized CCW Pilot Certification Officers shall be posted at the field so those wishing to be certified will know whom to contact when they are ready to take the CCW Club Certified Pilot test. Note that the individual selected as their Pilot Certification Officer may not be the same individual who served as their CCW Flight Instructor – if any. The CCW Pilot Certification Officers will meet to set up a common criteria for acceptable performance of each of the required maneuvers. This list may be updated as additional CCW Flight Instructors are added to the list.

The authorized CCW Pilot Certification Officers include the following CCW pilots:

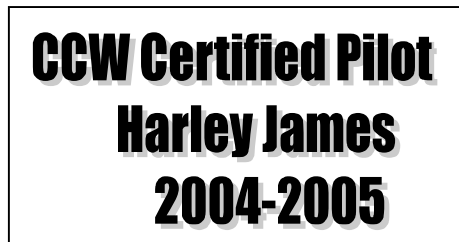
**Norm Teague
Denis Lyon
Corey Dail
Dan Thordarson
Don Schilling
Clark Ledbetter
Larry Ailes
Bruce Picone
John Snider
Frank Navarro
Ben Strasser**

Flight Instructor before it may be flown at the site. A model's preflight check will include, but may not be limited to, the following:

- 1. Control Surface Hinge Installation**
- 2. Control Surface Linkage Installation and Operation**
- 3. Servo Installation and Operation**
- 4. Aircraft CG**
- 5. Ground Tracking**
- 6. Receiver and Battery Pack Installation**
- 7. General Structure of the Model**
- 8. Engine and Fuel Line Installation and Operation**
- 9. AMA Required Transmitter Channel Identification**

3. CLUB MEMBER I.D. SYSTEM:

A new Club Member ID System will immediately be installed. Newly joined members will be given a "new member" ID only. Once they have successfully demonstrated their ability to perform the Basic Flight Maneuvers as outlined above and become a CCW Certified Pilot, their ID will be changed to that of a CCW Certified Pilot. Only when a pilot has achieved the CCW Certified Pilot status will they receive a key to the gate.



4. WEARING CLUB I.D.

Hereinafter in order to fly at the field all members are required to wear their Club I.D. in such a manner that it is clearly readable at all times. If the Club I.D. is not worn in such a manner, the individual shall not be permitted to fly.

5. MODIFICATION OF LETTER OF AGREEMENT WITH THE LAKE:

The Letter of Agreement between the Canyon Crosswinds R/C Club and Castaic Lake regarding who is permitted to fly at the R/C Flying Field shall be modified as follows to include the following statement:

Anyone flying at the CCW Field without the supervision of a CCW Flight Instructor must have achieved the status of a CCW Certified Pilot.

CANYON CROSSWINDS R/C CLUB

FIELD RULES

12/1/02

The following additions to the Canyon Crosswinds R/C Club Field Rules were developed in a special meeting of the CCW Board with comments and suggestions by Norm Teague and Steve Ciambrone. In addition to recommendations of those present, the concerns and requirements expressed to President John Snider by Mika Yamamoto were also included.

1. CCW PILOT CERTIFICATION PROGRAM:

The Canyon Crosswinds R/C Club will immediately establish and maintain a CCW Pilot Certification Program. Only pilots who have been granted Certified Pilot Status by the CCW are permitted to fly at the field without the assistance and supervision of a CCW Flight Instructor. The purpose of this program is to assure that before a pilot new to the Club is permitted to fly without the supervision of a Club Flight Instructor, they must demonstrate their ability to perform the Basic Flight Maneuvers listed below as outlined in the AMA Flight Manual. If they are not successful in performing all of the maneuvers during their Certification Performance, they shall not receive such Pilot Certification at that time. A pilot may request an additional Certification Performance(s) if they do not succeed during a previous performance. New members are urged to work with a CCW Authorized Flight Instructor before requesting a Certification Flight. It is noted that some aircraft such as gliders and some park flyers are not capable of flying a Take-Off (ROG) and Touch-and-Go. In these cases these maneuvers are not required.

- . Take-Off**
- . Fly the Pattern**
- . Touch-and-Go**
- . Flat Figure Eight at Altitude**
- . Landing**

2. MODEL PREFLIGHT:

All R/C model aircraft not previously flown at the field must receive a preflight checkout by one of the Club's Flight Instructors to assure it is airworthy. All models flown for the first time at the Field must have received an OK preflight from the CCW