### I. PRIMARY RULES: All FAC events

PRIMARY RULES apply to ALL MODELS in ALL FAC events, unless specified otherwise in the rules for a specific event.

A. Wing span is PROJECTED, i.e. physically measured wingtip to wingtip on the model.

B. All models must be constructed primarily of balsa wood, and covered with Japanese tissue or equivalent. Condenser paper and modern lightweight tissues such as Gampi are prohibited.

- C. Foam and other non-balsa materials may be used to construct:
- 1. "Add on" parts such as air scoops, radiators, guns, tail cones and the like.
- 2. Engine cowls up to the firewall.
- D. All windscreens, canopies, and windows must be of a clear material.
- E. Aircraft with retractable landing gear may be modeled gear up or down, unless specified otherwise.
- F. All events are for rubber powered models except:
- 1. FAC Power Scale
- 2. Jet Catapult
- 3. Old Time Gas Replica

G. Props that fold or feather before the model lands are prohibited in ALL FAC EVENTS. Unless otherwise specified for a

given event, there are no other prop size or type restrictions.

H. Entrant must be the builder of the model they enter.

## Pinkham Field Model Rules

#### Victory Models

Victory Models were conceived and designed during WW-II by the team of Ira Dyer and Louis Bucalo. The motivation was the conservation of modelers dwindling supplies of rubber and balsa wood. Beginning in the January, 1943 issue of Flying Aces magazine, seven different plans were published, some of them in companion magazines to Flying Aces. The rules for building and flying these small models are few and simple.

1. Models must be built per plan. *Modification to original rule which required the prop on the plan.* We will allow plastic props however if the original plan prop, balsa folder or not, is used, you will receive a 20 second bonus per flight, total of 60 seconds total for three flights.

- 2. Winning score is the highest total of three flights including bonus.
- 3. Any flight of 20 seconds is official.
- 4. There is no maximum flight time.

The seven Victory models are listed below with their known sources. All of these plans are also available for free from the Shorty's Basement/ Volare Products web page. The link to that page is:

# http://volareproducts.com/?page\_id=548

Speedysport, Flying Aces, Oct. 1943 G-Whiz, Flying Aces, July 1943 Fleet Wood Flier, Air Age, Aug. 1943 Flying Elevator, Aircraft Age, April 1944 Tri-Flyer, Flying Aces, Nov. 1943 Victory Stick, Flying Aces, Jan. 1943 Shaft Flyer, Unknown

#### **Pinkham Field Stick**

This event is for stick models having a solid stick or non scale profile models with a span not greater than 20 inches. They may be built up, all sheet or a combination of both. They can be flown as many times as you wish all day. There is no maximum flight time. Highest single flight time wins. Only the winner gets listed. No second or third place credits given.