

# PYLON RACING "LIMITED"

## AIRCRAFT REGULATIONS:

"Quickie" type airplane only

### 1) Fuselage Construction:

- A) Box fuselage.
- B) **No** wing fillets.
- C) **No** engine cowling.
- D) Conventional tail, T-tail, or V-tail surfaces.
- E) Landing gear **required**.

### 2) Wing Construction:

- A) "**500**" Square inch minimum.
- B) Constant cord wing **only**.
- C) High or low wing configuration
- D) Build per instructions **only**.
- E) **No** kit modifications.

### 3) Engine Specifications:

- A) OS LA .40, OS FP .40, or Tower .40 size 2-cycle glow engines **only**.
- B) Stock mufflers (baffle can be removed), **No** engine modifications.

### 4) Fuel:

- A) 15% maximum nitro content.

## FLIGHT RULES:

**Non-Sanctioned Racing only!**

### 1) Flying:

- A) 4 - planes per heat maximum.
- B) 8 - lap heat.
- C) Shotgun start take-off.
- D) Three (3) pylon race.
- E) Pilot & Observer helmets (hard hats) required during racing.

### 2) Observer:

- A) Each flyer must have an observer (club can supply).
- B) Observer is responsible for helping the pilot start his engine; hold the plane prior to take off, tracking pylon cuts, tracking number of laps, and competitor's airplanes during each flight.
- C) Observer is responsible for reporting all flight information to the race director (CD).
- D) There are no pylon judges, so this is an **honor** system. The observer has the **final** word.

### 3) Points:

- A) Heat elimination will determine the number of races each pilot will fly. Double elimination heat racing will guarantee each pilot at least "2" races.
- B) Points are based on three placement positions; 1st, 2nd, and 3rd.
- C) 1st place = 3 points  
2nd place = 2 points  
3rd place = 1 point
- D) Pylon cut requires the pilot to add one lap for each cut.
- E) Race day will have 1st, 2nd, and 3rd place winners based on heat standings. Points will determine the year end 1st, 2nd, and 3rd place winners.

**SPORT STYLE PYLON RACING ONLY,  
LET'S HAVE FUN! (4-23-06)**

# ***PYLON RACING "LIMITED"***

## **Frequencies Currently Used**

1. Bud Joachim	16
2. John Joachim	50/12
3. Rob Joachim	19
4. Al Fournier	18
5. Archie Kammer	32
6. Jack Delisle	34
7. Mark Steenland	48
8. Dave Waldecker	21