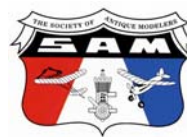




**ENTRY FORM  
2010 SAM CHAMPS  
The Champs at Muncie  
MUNCIE, INDIANA  
SEPTEMBER 13 TO SEPTEMBER 17, 2010  
AMA SANCTIONED**



Registrar's Information Box  
**Entrant NO.**

**Entry Fees: \$20.00 for first event; \$10.00 for each additional event; \$60.00 maximum**

- Early entries postmarked not later than 21 August, 2010 are eligible for SAM drawing (at Banquet)
- Changes to entries after 29 August are to be made during the Champs
- Full entry fee refund for cancellations or no-shows
- Full refund for Bean Feed, Reception and Banquet if cancelled prior to 1 September 2010
- U.S. and Foreign entries must be accompanied by proof of AMA, MAAC and SAM Membership
- Foreign entries (except for MAAC members) will require affiliate membership in AMA (\$28.00) for insurance purposes prior to start of competition.

Number of events entered _____	Total entry Fee: _____
Foreign Entry Affiliate Membership Fee (not applicable for AMA or MAAC members) \$28.00 _____	
Presidents Hail & Farewell Reception _____ Tickets @ \$5.00 each _____	
"Bean Feed" BBQ _____ Tickets @ \$22.00 each _____ with beer \$26 each _____	
SAM Swap Meet _____ Tables @ \$10.00 _____	
Banquet _____ Tickets @ \$33.00 each _____	
Pocket T Shirt Small ___ Med ___ Lge ___ Xlge ___ XXlg ___ @ \$12.00 each _____	
Pocket Golf Shirt Small ___ Med ___ Lge ___ Xlge ___ XXlg ___ @ \$24.00 each _____	
Ball Caps _____ @ \$8.00 each _____	
Golf Cart Rental \$45/Day Mon ___ Tue ___ Wed ___ Th ___ Fr ___ # Days _____	
Engine Raffle Tickets; \$3 each, 4 tickets for \$10, 12 tickets for \$25 Number _____	
<i>(Please Check Your Addition)</i>	<b>TOTAL</b> _____

All Fees Are In U.S Dollars. Make Your Check or Money Order Payable to SAM (no Credit Cards)

Fill out the complete entry form with event listing, wing areas, model names, engines, frequencies and other data. If flying on 50 MHz or 53 MHz frequencies, include copy of FCC license. Mail the signed entry form **with copies of your AMA, MAAC or national model club license and SAM membership card to:**

Tina Kime  
112 Morris Ave., Woodlyn, Pa, 19094  
610-833-5256  
[tinakime@yahoo.com](mailto:tinakime@yahoo.com)

Name \_\_\_\_\_ AMA No. \_\_\_\_\_ SAM No. \_\_\_\_\_ SAM Chapter \_\_\_\_\_

Address \_\_\_\_\_ City, State, ZIP \_\_\_\_\_

I agree that my models will have been tested and will qualify to be flown in the presence of others.  
I agree to report to the CD before leaving the field any accident I am involved in or may witness.  
I agree to abide by the AMA Flight Safety Declaration and any and all special field rules imposed at this contest.  
I certify that all models entered in the Championship events comply with the 2010 SAM Rule Book.

Entrant Signature \_\_\_\_\_ Parent/Guardian Signature if entrant is under 21 \_\_\_\_\_

Phone; Home / Cell \_\_\_\_\_ / \_\_\_\_\_ email \_\_\_\_\_

Banquet Spouse/Guest Names \_\_\_\_\_

# 2010 SAM CHAMPS SCHEDULE

WHEN	WHAT	WHERE
<b>Sunday 12<sup>th</sup> September</b>		
1:00 to 6:00 pm	Motel Check-in and Contestant Pack Pickup	Signature Inn Motel
7:00 to 8:30 pm	President's Hail & Farewell Reception/Cash Bar	Signature Inn Motel
<b>Monday 13<sup>th</sup> September</b>		
8:00 am to 4:30 pm	Flying Events	AMA Flying Site
8:00 pm to 9:30 pm	Board of Director's Meeting Members Free Evening	Signature Inn
<b>Tuesday 14<sup>th</sup> September</b>		
8:00 am to 4:30 pm	Flying Events	AMA Flying Site
7:00 pm to 9:00 pm	Bean Feed	AMA Flying Site
<b>Wednesday 15<sup>th</sup> September</b>		
8:00 am to 4:30 pm	Flying Events	AMA Flying Site
9:30 am to 4:00 pm	SAM Ladies Program	TBD
6:30 pm to 8:30 pm	Swap Meet and Concours Event*	Horizon Convention Center
8:30 pm to 9:30 pm	Membership Business Meeting	Horizon Convention Center
<b>Thursday 16<sup>th</sup> September</b>		
8:00 am to 4:30 pm	Flying Events Member's Free Evening	AMA Flying Site
<b>Friday 17<sup>th</sup> September</b>		
8:00 am to 4:00 pm	Flying Events	AMA Flying Site
6:30 pm to 9:00 pm	Awards Banquet/Cash Bar	Horizon Convention Center

\* Spirit of SAM Concours will held be in four categories: Free Flight Power, Free Flight Rubber, Radio Control and Miss Seldom Seen. There will also be an award for Best in Show.

**Motels:**

\* **Signature Inn-SAM Champs Headquarters**  
 3400 N. Chadam Lane  
 Muncie, IN 47304  
 (765) 284 4200  
 \* Ask for AMA-SAM Champs for SAM rate  
 \* **Days Inn**  
 3704 N. Everbrook LN  
 Muncie, IN 47304  
 (765) 288 2311

**Best Western Muncie**  
 3011 W Bethel Ave  
 Muncie, IN 47304  
 (765)-282-0600

**2010 SAM Champs Managers**

**Dave Harding**  
 4948 Jefferson Drive  
 Brookhaven, Pa, 19015  
 610-872-1457  
[dhaerotech@comcast.net](mailto:dhaerotech@comcast.net)

**Dave Meriwether**  
 2141 A Ronda Granada  
 Laguna Woods, CA, 92637  
 (949) 581-1663  
 meriwed@comline.com

**Registrars**

Tina and Chuck Kime  
 112 Morris Avenue, Woodlyn, Pa,  
 19094  
[tinakime@yahoo.com](mailto:tinakime@yahoo.com)

**Free Flight Contest Director**

**Carl Bakay**  
 118 Gentry Circle  
 Lafayette, LA 70508  
 (337) 504-4363  
[carl.bakay@yahoo.com](mailto:carl.bakay@yahoo.com)

**Radio Control Contest Director**

**Don Bekins**  
 9 Barn Road,  
 Belvedere, CA 94920  
 (415) 435-4697  
[mailto:dbekins@comcast.net](mailto:mailto:dbekins@comcast.net)

\* Ask for SAM Champs Rate

	NO.	EVENT	MODEL	ENGINE	WING AREA
<b>MONDAY, 13 SEPTEMBER, 8:00 AM TO 4:30 PM</b>					
	1	**A Fuselage			
	2	+Large Stick Rubber			
	3	+Small Cabin Rubber			
	4	Old Ruler			
	5	.020 Replica			
	6	Tomboy			
		Atoms Only***			
<b>TUESDAY, 14 SEPTEMBER, 8:00 AM TO 4:30 PM</b>					
	10	**B Fuselage			
	11	**A Pylon			
	12	+Small Stick Rubber			
	13	+Commercial Rubber			
	14	OT Hand Launch Glider			
	15	Phantom Fury*			
	6	Tomboy			
		Atoms Only***			
<b>WEDNESDAY, 15 SEPTEMBER, 8:00 AM TO 4:30 PM</b>					
	19	+4 Ounce Wakefield			
	20	**B Pylon			
	21	**C Fuselage			
	22	+Large Cabin Rubber			
	23	OT Catapult Glider			
	6	Tomboy			
		Atoms Only***			
<b>THURSDAY, 16 SEPTEMBER, 8:00 AM TO 4:30 PM</b>					
	26	30 Second Antique			
	27	+8 Ounce Wakefield			
	28	**C Pylon			
	29	OT Towline Glider			
	30	Rubber Scale			
	31	Twin Pusher*			
	6	Tomboy			
		Atoms Only***			
<b>FRIDAY, 17 SEPTEMBER, 8:00 AM TO 4:00 PM</b>					
	32 (a)	Compressed Air			
	32	Compressed Air*			
	33	Jimmie Allen			
	34	Post 1942 Event			
	6	Tomboy			
		Atoms Only***			
<b>WEDNESDAY, 15 SEPTEMBER, 6:30 to 9:30 PM Concours Display – Fly any Day – Free Flight</b>					
	28	Concours Rubber Power			
	29	Concours Gas Power			
* Mass Launch 9:00			*** Atoms Only Event Sponsored by Woody Bartelt ~ Fly any day ~ For Atom 09 powered unscaled Old Timer models		



\*\*Gas Power FF Championship Events + Rubber Power FF Championship events

Check here to enter this event

Please fill out this form COMPLETELY with MODEL name, ENGINE (if applicable) and WING AREA. If not sure, give us your best guess and we can change later.

# SAM CHAMPS 2008 FREE FLIGHT RULES

## And related information

**General Rules:** All models and flights shall be in accordance with the latest AMA and 2010 SAM rules unless otherwise stated. All pertinent AMA Safety Rules covering the model, modeler and support equipment shall be in effect. All models except scale models must bear the entrants identification tag and AMA number. Snuffer tubes are required for DT fuses.

**Gas Power:** Will be flown with two-minute maxes, 20 seconds ROG – 16 seconds HL for first three flights, 16 seconds ROG – 12 seconds HL for fourth, 10 seconds HL only for fifth and 7 seconds HL only for all following flights.

**Rubber Power:** Rubber and Towline Glider events will be flown with 2, 3 and 4 minute progression maxes for first 3 flights followed by a series of 5 minute fly-off flights. All Cabin, Wakefield and Commercial Rubber models shall ROG from the ground or a platform not higher than 30 inches. Jimmy Allen models may be hand launched.

**Gliders:** HL and Catapult Gliders – Best 3 of 9 attempts. Catapult to be 6-inch handle and 9-inch maximum rubber loop (same as AMA rules). Towline gliders can use "golf club" or auto rudder, but no circle tow. Tow line to be 200 feet with flag near tow hook/loop.

Notes:

1. **Atom Free Flight event** sponsored by Woody Bartelt (AeroElectric) and is for original/repro Atom 0.098 spark ignition engines and un-scaled Old Timer models.
2. **Twin Pusher Mass Launch** at 9:00 with photo shoot prior (i.e., Plan to be ready about 8:30)
3. With exception of OT Catapult and OT Hand Launch Glider, each official flight score must be submitted to and recorded at the scorer's tent prior to flying the next official flight. No more than three flight scores in OT Catapult and Hand Launch Glider can be submitted at one time.
4. **The Tomboy event** will be a precision event and flown from a designated area and scores retained in that area. After all three flights are completed and one half hour before contest close, the scores will be taken to the scorer's tent for recording. The target time will be chosen by FF CD on the day of the event, depending on weather. For trimming and practice, use 75 seconds as a flight time representative of that to be used in the contest. In case of a tie, the time for a second flight will be used as a tiebreaker.
5. **Special Free Flight** event models for 2008 are the Gollywock for FF rubber and the Kerswap for FF power. They will be flown in the appropriate Rule Book events but with special awards for best placement.
6. **Free Flight Concours:** Any model entered in the Concours events must make one qualifying official flight, certified by a witness during the Champs.

## Tomboy Rules

**General:** The Tomboy Free Flight event for the 2010 SAM Champs will be a precision time event. An unlimited, Texaco type, event is not practical for the AMA Flying Site in Muncie, IN. The target time for the event will be established on the day of the event by the Free Flight CD and will depend on the weather. To allow contestants to trim their models and practice fly, a nominal time of 75 seconds can be used as representative of the time that may be used at the contest. Entrants are encouraged to be at the CD's desk at 10:00 am on Thursday for a group Tomboy picture.

1. Tomboy is a classic English beginner's model which was often powered by a Mills .75cc/.045 cu in diesel engine. Plans were published in the November 1950 Aeromodeller.
2. Plane: Either the 36" or the 44" span version of the Tomboy is allowed. The 44" model is basically the same plane with 2 rib bays added at each wing tip and one rib bay added to each tip of the stab. This is detailed on the original plans.
3. Minor strengthening of the fuselage structure (2-4 diagonals in the forward bays) is allowable. Modifications for DT are allowed.
4. Power: any diesel up to 1 cc or any COX reed valve engine or Cub up to .049 cu in. Any prop may be used. Any fuel may be used.
5. Flights:
  - Three official flights will be flown from a designated area on the scheduled day.
  - Contestants must declare that a flight is "official" prior to launch.
  - All flights declared as "official" by the contestant will be recorded.
  - All official flights will be hand launched. A flight of less than 10 seconds or a dethermalized flight of less than 150 seconds will be scored as an attempt. Only one attempt is allowed per contestant in the Tomboy event.
  - Maximum flight time will be 150 seconds, but the object is to match the assigned target time. Actual flight times will be recorded. The final scores will be calculated at end of the event.
  - Seconds below or beyond the target time will be the official score. In the event of ties, the next closest flight score will be used. As an example, using a target of 50 seconds, a flight time of 54 seconds is scored as 4 seconds (off the target) and a flight time of 46 seconds is also scored as 4 seconds. In this case, the result is a tie.
  - Dethermalizers may be used, but a flight time of less than 150 seconds that is achieved by use of dethermalizer will be scored as an attempt.
  - Any flight in excess of 150 seconds will be scored as though it were a 150 second flight.
  - All flights must be completed by 4:00 PM on the designated day.
  - Timer: The timer must stay within 50 ft. of the launch point. He may use binoculars.

Plans: Full size plans plus magazine article available from Al Lidberg for \$6.00 [ppd], 1030 E. Baseline, Suite 105-1074, Tempe, AZ 85283, AMA Plans Service: \$8.00 plus postage [www.modelaircraft.org]. Also available from Bob Hartwig, \$8 plus \$1 for postage or a plan and short kit for \$32 plus \$6 for shipping and handling. Be sure to specify the 36" version B&F Model Hobbies, 11206 Trentman Road, Fort Wayne, IN 46816

NO.	EVENT	MODEL	ENGINE	WING AREA	Channel
<b>MONDAY, 13 SEPTEMBER, 8:00 AM TO 4:30 PM</b>					
40	** Antique Glow				
41	*** Pure Antique				
43	Brown Jr. Texaco***				
44	A Texaco				
66	#SOS Electric*				
<b>TUESDAY, 14 SEPTEMBER, 8:00 AM TO 4:30 PM</b>					
42	#Electric LMR				
45	** A Glow LER				
46	**1/2 A Texaco				
47	***C Ignition LER				
49	O&R Sideport				
<b>WEDNESDAY, 15 SEPTEMBER, 8:00 AM TO 4:30 PM</b>					
50	**B Glow LER				
51	**Texaco Glow				
52	***A Ignition LER				
53	***Texaco Ignition				
55	#SPEED 400 LMR*				
<b>THURSDAY, 16 SEPTEMBER, 8:00 AM TO 4:30 PM</b>					
48	#Electric Texaco				
56	**C Glow LER				
57	***B Ignition LER				
59	Brown Jr. LER****				
60	1/2 A Scale				
<b>FRIDAY, 17 SEPTEMBER, 8:00 AM TO 4:00 PM</b>					
54	#Electric Wakefield				
62	FOXACOY				
63	Classic Texaco				
64	Ohlsson 23				
10S	Nostalgia combined				
<b>WEDNESDAY, 15 SEPTEMBER, 6:30 to 9:30 PM Concours Display – Fly any Day</b>					
58	Concours RC				

\* Mass Launch 9:00

\*\*\*\* Any unscaled Antique model and same model may be used for both events



\*\* Glow RC Championship Events      \*\*\*Spark Ignition RC Championship Events  
 #Electric Championship Events

Check here to enter this event

Please fill out this form COMPLETELY with MODEL name, ENGINE or MOTOR, WING AREA and RADIO CHANNEL. If not sure, give us your best guess and we can change later.

## SAM CHAMPS 2010 RADIO CONTROL RULES

### And related information

**General Rules:** All models and flights shall be in accordance with the latest AMA and 2010 SAM rules unless otherwise stated. All pertinent AMA Safety Rules covering the model, modeler and support equipment shall be in effect. All models except scale models must bear the entrants identification tag and AMA number.

Texaco Glow and Texaco Ignition are two separate events for this SAM Champs. The Texaco Championship trophy will be awarded for the one highest Texaco time recorded in the two events.

**Notes:**

1. **Antique Glow/Pure Antique:** An entrant may enter either Antique Glow or Pure Antique, but not both. Please circle which Antique event you intend to fly. If you do not so indicate before flying, your score will not earn championship points.
2. **Brown Jr. LER and Texaco;** Any un-scaled Antique model is allowed. This includes Antique pylon models. We will waive the minimum wing span rule and allow the same model to be flown in both Texaco and LER.
3. **Ohlsson Sideport Events:** A rules deviation for the Ohlsson Sideport Event was approved by the SAM Board of Directors. All engines (large or small port) will be allowed a 45 second engine run. Note that the sideport event allows all O&R sideport engine sizes i.e., .19 & .23 as well as the big .60's. This deviation does not affect the separate O&R .23 event. But should you fly an O&R .23 event ship in the sideport event, remember that it must have the 10 OZ./SF wing loading required by the event.
4. **The Models of the Year,** the Kerswap and Gollywock will be flown in the appropriate Rule Book events including Ignition, glow and electric with special awards for best placement in each event.
5. **RC Concours:** Any model entered in the Concours events must make one qualifying official flight, certified by a witness during the Champs.
6. **Frequency:** Include the channel planned to be flown if flying on 72 MHz. If flying on 2.4 GHz, so note in the column for channel. For those flying on the ham bands, include frequency information and a copy of your ham license attached to the entry form.

**2010 SAM CHAMPS – Free Flight Nostalgia** Contestant Name \_\_\_\_\_ No. \_\_\_\_\_

NO.	EVENT	MODEL	ENGINE	WING AREA
<b>MONDAY, 13 SEPTEMBER, 8:00 AM TO 4:30 PM</b>				
201	C Glow			
202	Small/Large Ignition			
203	Nostalgia Rubber			
<b>TUESDAY, 14 SEPTEMBER, 8:00 AM TO 4:30 PM</b>				
204	B Glow			
205	¼ A Glow			
206	Nostalgia Wakefield			
<b>WEDNESDAY, 15 SEPTEMBER, 8:00 AM TO 4:30 PM</b>				
207	A Glow			
208	½ A Glow			

### SAM CHAMPS 2010 FREE FLIGHT NOSTALGIA RULES

#### And related information

**General Rules:** All models and flights shall be in accordance with the latest AMA and 2010 SAM rules unless otherwise stated. All pertinent AMA Safety Rules covering the model, modeler and support equipment shall be in effect. All models except scale models must bear the entrants identification tag and AMA number. Snuffer tubes are required for DT fuses.

**Models:** All models and engines shall be in compliance with the current NFFS Nostalgia rules and the approved design and engine listings.

**Flights:** Will be flown with two-minute maxes and in accordance with current NFFS Nostalgia rules, except as noted below for rubber power events.

**Rubber Power:** Rubber events will be flown with 2, 3 and 4 minute progression maxes for first 3 flights followed by a series of 5 minute fly-off flights.

**National Cup Points:** NFFS National Cup Points will be awarded for this event.