

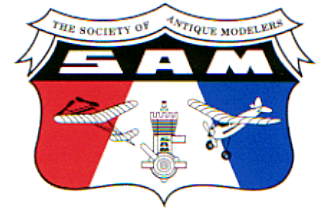


# 49<sup>th</sup> Annual SAM Champs

El Dorado Dry Lake Nevada

October 23 to 27, 2017

AMA Sanction #468



Headquarters Hotel Quality Inn, 110 Ville Drive, Boulder City NV 89005

**For Reservations call 702 293-6444 Ask for Julie and mention SAM Group Rate Account 2932686**

**Make reservations early as hotel has only 70 rooms.**

**Entry Fees: \$30.00 for first event; \$15.00 for each additional event; \$90.00 maximum .**

Early entries postmarked not later than September 22, 2017 will be eligible for a drawing for a NIB Ohlsson Gold Seal .60 engine donated by the estate of Tom Keppler

Full entry refund for cancellations or no-shows.

Full refund for Reception and Banquet if cancelled prior to October 8, 2017

US and Foreign entries must be accompanied by proof of AMA or MAAC membership.

Foreign entries (except for MAAC members) will require affiliate membership in AMA (\$28.00) for insurance purposes prior to start of competition.

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## 2017 Champs Event Schedule

Date and Time	Event	Location
Sunday October 22	Registration 4-6 pm Reception 6-9 pm	Quality Inn Conference Center
Monday 8 am-4pm	Flying Members free evening	Eldorado Dry Lake
Tuesday 8 am-4pm	Flying Members free evening	Eldorado Dry Lake
Wednesday 8am-4pm	Flying	Eldorado Dry Lake
Wednesday Evening	Swap Meet, Concours and Engine Raffle 6:30 to 8:00 pm Membership Meeting 8:00 pm	Quality Inn Conference Center
Thursday 8 am-4pm	Flying Members free evening	Eldorado Dry Lake
Friday 8 am-3:30 pm	Flying	Eldorado Dry Lake
Friday October 27 6:30 pm	Awards Banquet	The Forge Social House Boulder City

# Registration Form

Contestant Number
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Name \_\_\_\_\_ AMA No. \_\_\_\_\_ SAM No. \_\_\_\_\_

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

Phone: Home/Cell \_\_\_\_\_ / \_\_\_\_\_ email \_\_\_\_\_

Number of events entered \_\_\_\_\_ Total Entry Fee: \_\_\_\_\_

Sunday Night Reception \_\_\_\_\_ Tickets @\$15.00 each \_\_\_\_\_

Friday Awards Banquet \_\_\_\_\_ Tickets @ \$40.00 each \_\_\_\_\_

Pocket T Shirt Small \_\_\_ Med \_\_\_ Lge \_\_\_ XL \_\_\_ 2XL \_\_\_ 3XL \_\_\_ 4XL \_\_\_ @20.00 each \_\_\_\_\_

Polo Shirt Small \_\_\_ Med \_\_\_ Lge \_\_\_ XL \_\_\_ 2XL \_\_\_ 3XL \_\_\_ 4XL \_\_\_ @40.00 each \_\_\_\_\_

Ball Caps \_\_\_\_\_ @\$20.00 each \_\_\_\_\_

Engine Raffle Tickets: \$3 each, 4 tickets for \$10; 12 tickets for \$25 Number \_\_\_\_\_

(Please check your addition) **TOTAL** \_\_\_\_\_

All fees are in US Dollars. Make your Check or Money Order Payable to SAM (no credit cards). Registration after September 22<sup>nd</sup> is subject to a \$25 late fee.

Non US resident contestants may use Pay Pal for fees. Pay to SamChamps2017@gmail.com.

Fill out the complete entry form with event listing, model names, and other data. Mail the signed entry form **with copies of your AMA or MAAC membership card to:**

**Dave Meriwether—Champs Registrar**

2141 A Ronda Granada

Laguna Woods, CA 92637

(949) 350-4075 [meriwed@comline.com](mailto:meriwed@comline.com)

*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 that all models entered in the SAM Championship events will comply with the 2015 SAM Rule book, and that models entered in the various Nostalgia and Classic events will comply with the applicable rules. In addition I will abide by the AMA Flight Safety Declaration and any and all special field rules imposed at this contest.*

**Entrant Signature** \_\_\_\_\_

# 2017 SAM Champs Free Flight Events

Contestant Name \_\_\_\_\_ Contestant No. \_\_\_\_\_

## Old Time Power Events

Event #	Event	Model
1	Class A Fuselage	
2	Class A Pylon	
3	Class B Fuselage	
4	Class B Pylon	
5	Class C Fuselage	
6	Class C Pylon	
7	Fuel Allotment	
8	30 Second Antique	

## Old Time Rubber and Glider Events

9	Small Rubber Stick	
10	Small Rubber Fuselage	
11	Large Rubber Stick	
12	Large Rubber Fuselage	
13	4 Ounce Wakefield	
14	8 Ounce Wakefield	
15	Commercial Rubber	
16	Catapult Launch Glider	

## Special Events (as per SAM Rulebook and Tradition)

Event #	Event	Model
17	½ A Texaco	
18	Gas Scale	
19	Old Ruler	
20	Texaco	
21	Compressed Air	
22	Jimmie Allen	
23	Twin Pusher Mass Launch	
24	Rubber Scale	
25	Hand Launch Glider	
26	OT Towline Glider	
27	Tom Boy	
28	36 Inch High Start Glider	

## Nostalgia and Classic Events

<b>29</b>	<b>Early ½ A Nostalgia</b>	
<b>30</b>	<b>¼ A Nostalgia</b>	
<b>31</b>	<b>½ A Nostalgia</b>	
<b>32</b>	<b>A Nostalgia</b>	
<b>33</b>	<b>B Nostalgia</b>	
<b>34</b>	<b>C Nostalgia</b>	
<b>35</b>	<b>Classic ½ A Gas</b>	
<b>36</b>	<b>Classic A/B Gas</b>	
<b>37</b>	<b>Classic C/D Gas</b>	
<b>38</b>	<b>Classic Towline Glider</b>	
<b>39</b>	<b>Small Nostalgia Rubber</b>	
<b>40</b>	<b>Large Nostalgia Rubber</b>	

Per FF CD Ted Firster's usual contest practice, any event (other than twin pusher mass launch) can be flown any day during the week. Nostalgia events will/can be flown all five days. There will be Championship mugs for the overall winner of each of these four groups of events. They will be presented at the Friday night awards banquet.

The FF CD may modify the rules for events with very long flight times (such as Texaco, Gas Scale, Large Rubber) to insure that models do not land off the lake bed.

SAM OT and Special events will be flown to SAM Rules. Nostalgia events and Classic Towline Glider will be flown to NFFS Rules. Classic Gas events will be flown to AMA Rules.

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## Concours de Elegance

**Concourse de Elegance entries please check this box with number of entries { }**

- Verified Flight(s) must take place by Wednesday Night- or entry will be invalid for voting. Verification check box will be on your field card.
- Entry cards with room for Model information will be handed out Wednesday night to all entries and placed by your model(s).
- Voting ballots for membership and visitors will be handed out and collected at the Concourse/Swap meet Wednesday night.

**Categories are;**

- FF Rubber all types
- FF Fuel all types
- FF Glider all types
  
- RC Electric all types
- RC Fuel all types
- RC Old Time Glider pre 1951 only

## 2017 SAM Champs Radio Control Events

Contestant Name \_\_\_\_\_ Contestant Number \_\_\_\_\_

**Monday, October 23, 8 am to 4 pm**

NO.	Event	Model	Engine/Motor	Wing Area
50	Pure Antique			
51	Class B Glow			
52	Electric LMR			
53	Ohlsson Sideport			
54	1/2 A Scale Duration			
55	Speed 400 90/10			

**Tuesday, October 24, 8 am to 4 pm**

56	Class C Spark			
57	Texaco Glow			
58	Electric Texaco			
59	Ohlsson 23			
60	FoxaCoy			
61	Speed 400 120/10			

**Wednesday, October 25, 8 am to 4 pm**

62	Class A Spark			
63	Class C Glow			
64	Speed 400 180/15			
65	Brown Jr. Texaco			
66	Nostalgia			
67	E 36 Replica			
68	Old Time Glider			

**Thursday, October 26, 8 am to 4 pm**

69	Texaco Spark			
70	Class A Glow			
71	1/2 A Texaco			
72	E Wakefield			
73	Brown Jr. LER			
74	Speed 400 Scale			

**Friday, October 27, 8 am to 3 pm**

75	Class B Spark			
76	Antique Glow			
77	E Spirit of SAM			
78	Classic Texaco			
79	Class A Texaco			
80	ALOT			

## 2017 SAM Champs RC Rules Addenda

**In general:** Unless otherwise specifically stated, all model entries and events shall be in accordance with the current AMA competition safety rules and the January 2017 printing of the SAM Official Rule Book.

**Radio Equipment:** No information is required on the list of event entries. Most pilots are expected to operate radios on 2.4 GHz and will not require frequency control pins. However, a carousel with numbered pins will be in use and pilots operating radios on discrete channels must have the appropriate pin in place on their transmitters. Pilots operating radios in either of the two ham bands must also use the pins and have a current FCC Amateur Radio license available on the field.

**Speed 400:** Two special events are scheduled in addition to the standard championship event (#64) on Wednesday. On Monday the special Speed 400 event (#55) will limit the motor run to 90 seconds and flights to 10 minutes max. On Tuesday the second special Speed 400 event (#61) will limit the motor run to 120 seconds and flights to 10 minutes max. Only the standard Speed 400 (180 seconds 15 minute max) event (#64) scheduled for Wednesday will receive electric championship points. Rulebook specifications apply to all Speed 400 models and motors. All events will score the best two of four flights. Participants present at the pilots' meeting will decide on mass launches of first flights.

**Brown Junior Events:** Un-scaled Antique models of any wingspan and any fuselage configuration may be entered in either or both events (#65 & # 73) without restriction.

**Concours d'Elegance:** All models should have completed the required demonstration flight by Wednesday evening. A written statement in confirmation of that flight will be presented to the Concours Director and accompany the model at the time of entry.

**The Roberts Trophy** resides permanently in the AMA Museum. It will be awarded to the pilot having the longest single flight of the week in any of the following three events:

Texaco Glow (#57), Spark Ignition Texaco (#69), and Classic Texaco (#78).

**The Speed 400 Scale** event (#74) follows the Speed 400 rules for power, weight, scoring, LMR, etc. Entries are scale models of man carrying aircraft designed prior to 1951.

**E36 Electric Replica** (#67) is a special RC event sponsored by SAM 100. Models are Old Timer gas designs with max wingspan of 36 inches. Motors, etc. are unrestricted.

LMR is 120 seconds; the best two of three max flights of 10 minutes are scored.

**ALOT (Altitude Limited Old Timer)** is a trial event with special rules for Gas Powered model airplane designs (spark, glow, or electric powered) equipped with an onboard altitude limiter unit linked to the RC power shutoff. Participants may preset their units to a maximum 700 feet and 180 seconds prior to the event. Extra units will be available at the field. Total the best three of four 10 minutes max flights for the score.

**Rescheduling** of events due to weather will assign priority to championship events.