



ED HAMLER - center - was Contest Director for the 7th EuroChamps held in Suhl, Germany this summer. At right is Mett Ulf Contest Manager. To the right—I dunno... Ed Holds his Kane sailplane designed by the late Rado Cizack.



JULY 2009 # 109 snr  
(official newsletter of the BlackJack Club)

# SAM-21 CLIPPER

Society of Antique Modelers Chapter 21 AMA 1470

next meeting: **Thursday**

**JULY 23rd 7:00 pm \*\*\***

at **SARATOGA FIREHOUSE**

Corner Saratoga Ave & Hwy 9

Park in rear & Enter thru Front door

**Goodie Schedule - page 2**

Thanks to **DAVE LEWIS** for **JUNE Goodies!**

Thanks to **LESCHER** for the **Coffee!**  
& Thanks to **Walt** for the **Facilities!**

Sam 21 Dues : \$25 Full member - \$15 associate

**PRESIDENT: BILL COPELAND** 4863 Primrose Lane, Livermore, Ca 94551 925-449-1105

**VICE PREZ: WALT GURNEY** 12767 HOMES Dr, SARATOGA, CA 95070 408-996-2725

**SEC/TREAS: GARY LEOPOLD** 905 ANITA Ave, BELMONT, CA 94002 650-592-5716

**EDITOR: STEVE ROSELLE** 933 Barbara Ave Mtn. View, Ca 94040

650-969-1721

**Competition. Co-Ord: DAVE LEWIS** 4709 Malero Plc. San Jose, Ca 95129

408-246-2257

**CHIEF PUBLISHER JANET ROSELLE** 933 Barbara Ave, Mtn View, Ca 94040

650-969-1721

bnbent@pacbell.net

wgurney@comcast.net

gnleopold@sbcglobal.net

rosy@cheerful.com

lewis966@comcast.net

stoney7@mindspring.com



933 Barbara Ave  
Mountain View, Ca  
94040

**SAM 30 ANNUAL CONTEST**  
at **SCHMIDT's Ranch**  
**25-26 JULY** (flyer inside)

**ESTATE SALE at MEETING**  
**Engines & Kits**  
**Bring Moola & Be There!**

Now  
**44 cents,**  
Please!

In this issue:

- p.2 - **2009 SAM WESTERN REGION CALENDAR**
- p.3 - **JUNE Minutes**
- p.4 - **ROSY's Outlook - Dis N Dat...**
- p. 5-6 - **7th EUROCHAMPS Report—Ed Hamler CD**
- P.7 **BATTERY SAVER Ignition Circuit M.B. 12/1976**
- **P.8 - ESTATE SALE at July Meeting - Info**
- P.9 - **Walt Musciano CL Tuneup flyer Alameda, Ca**
- P.10 - **SAM 28 contest report at Ft Wayne, Indiana**
- **P.11 - SAM 30 Flyer - 25-26 JULY**
- P.12 - **STATE of SAM21 - Circa 1976—Pond Reports**

**First Class** (You Betcha!)

**GUEST COPY**



## 2009 SAM WEST COAST Event Schedule *Revised 31 Dec, 2008*

*Italics are PRELIMINARY Dates—Subject to Change!*

Call Steve Roselle 650-969-1721 Email: rosy@cheerful.com for corrections or additions

Month	Saturday	Sunday	Event
JAN	3	4	
JAN	10	11	1/10-11 AMA Trade Show—Ontario, Ca
JAN	17	18 19	1/17-19 SOUTHWEST REGIONALS, Eloy Az
JAN	24	25	Sat—NCCFFC AWARDS BANQUET—site unk. at this time
JAN/F	31	1	SAM 21 Annual BANQUET—Carrow's 910 Saratoga ave, SJ
FEB	7	8	
FEB	14	15	
FEB	<u>21</u>	<u>22</u>	<b>SAM 8 MISERY MEET FF/RC HLP, WA. 206 244 3936</b> For other SAM 8 events: <a href="http://www.geocities.com/the_great_sam8/">http://www.geocities.com/the_great_sam8/</a>
FEB/M	28	1	
MAR	7	<u>8</u>	<b>Sun SGMA Spring Bash FF/RC Wegaell fld.</b>
MAR	<u>14</u>	15	<b>Fri/Sat SABBATINI COLLECTO—Fresno 559-287-1717</b>
MAR	21	22	Sunday 3/22 Easter
MAR	<u>28</u>	<u>29</u>	<b>SAM 26 SPRING ANNUAL RC Taft, Ca 805-739-0329</b>
APR	<u>4</u>	5	<b>Sat NCCFFC Sierra Champs FF/RC Wegaell fld.</b>
APR	11	12	
APR	18	19	
APR	25	26	
MAY	<u>2</u>	<u>3</u>	<b>NCCFFC; Nor Cal—FF only Wageall fld.</b>
MAY	9	10	Sunday 5/10 (Mother's Day)
MAY	16	17	
MAY	23	24	Monday 5/25 Memorial Day weekend
MAY	<u>30</u>	<u>31</u>	<b>SAM 21 RANCH ROMP Schmidt Ranch</b>
JUNE	<u>6</u>	7	<b>Sat NCCFFC Western States Champs FF/RC Wageall fld.</b>
JUNE	13	14	Sunday 6/15 (Father's Day)
JUNE	20	21	
JUNE	27	28	
JULY	4	5	SAT 7/4 Independence Day
JULY	11	12	
JULY	18	29	
JULY	<u>25</u>	<u>26</u>	<b>SAM 30 Annual - Schmidt Ranch</b>
AUG	1	3	
AUG	8	9	
AUG	<u>15</u>	<u>16</u>	<b>Saturday 8/15 SAM 74 Collecto, Middletown, CA [ NEW ]</b> Harry Leacock 707-994-8862
AUG	22	23	
AUG	29	30	
SEPT	5	6	Monday 9/7 Labor Day
SEPT	12	<u>13</u>	<b>Sun NCCFFC SGMA Combo FF/RC Wageall fld.</b>
SEPT	19	20	
SEPT	<u>26</u>	<u>27</u>	<b>25-27 SAM 27 CRASH &amp; BASH Schmidt Ranch</b>
OCT	3	<u>4</u>	<b>4th-9th SAM CHAMPS at Boulder City, Nevada</b>
OCT	10	11	<b>4th-9th SAM CHAMPS at Boulder City, Nevada</b>
OCT	17	18	
OCT	<u>24</u>		<b>Sat SGMA Sweeper FF/RC Wageall fld.</b>
OCT	<u>24</u>	<u>25</u>	<b>SAM 26 JOHN POND COMMEMORATIVE Taft, Ca</b>
OCT/N	31	<u>1</u>	
NOV	7	8	
NOV	<u>14</u>	15	<b>SAM 21 Collecto Nordahl Hall, Saratoga, Ca</b>
NOV	21	22	
NOV	28	29	Thursday 11/26 Thanksgiving Day
DEC	5	6	
DEC	12	14	

SAM 21's Website:  
[www.SAM-21.ORG](http://www.SAM-21.ORG)

### Sam 21 Meeting Dates

**7:30 p.m.**

**@ SARATOGA FIRE DEPARTMENT**

**Corner Saratoga ave & Sunnyvale-Saratoga Hwy**

**2009**

January 22

February 26

March 26

April 23

May 28

June 25

**July 23**

August 27

September 24

October 22

November 19

(due to Thanksgiving Conflict)

December 17

(due to Christmas Conflict)

### 2009 GOODIE Schedule

Here are the choices for the year. I went by alphabetical order on the roster (but Started with me) excusing those who normally do not come to meetings on a regular basis.

If you cannot accommodate this schedule, then it will be your responsibility to Shang-Hi (uhh) persuade another member to take your place.

And if you feel 'The Call' (and aren't on this list), please call some unfortunate soul on the list and offer to take their place.

JANUARY	Gurney
FEB	Roselle
MARCH	Sargent
APRIL	Joki
MAY	Leopold
JUNE	Lewis
<b>JULY</b>	<b>Marshall</b>
AUGUST	Mette
SEPT	Smith
OCT	Saso
NOV	Vanderbeek
DEC	Dowling



## Minutes of the SAM-21 Meeting

of June 25, 2009

Meeting was called to order by President *Copeland* at 7:30 p.m. at the Saratoga Fire House.

**Introduction of Guests:** *Jim Cagney*

**Members present:** 13

**Membership Report:** *Leopold*: 30 reg. pd.; 4 not pd.; 13 assoc. pd., 2 not pd.; 5 Life members.

Total: 54

**Minutes of the May 28, 2009 Meeting:**

Approved

**Treasurer's Report:** 5/27/09 to 6/25/09 - beginning , ending

**Bills & Claims:** \$96.14 newsletter; \$293.38 for Club Banners and mounting wood

**Contest Reports:** (a) *Chichilitti* said it went well despite the wind on Saturday, which was not an issue on Sunday. (b) *Leopold* reported Income \$1,065.00, Expenses \$481.87, Profit \$583.13.

**Scheduled Events:** *Lewis*: SAM-30 – Schmidt Ranch – 7/25 & 7/26/09 Contest with raffle, food and prizes. Dave donated airplane and kits. SAM-27 is going to have a rubber contest on 7/25/09 at the SAM-27 flying field.

**Other Reports:** *Copeland* passed out Courtesy Cards.

**Unfinished Business:** *Copeland*: Proposed participation in the Livermore Airport Open House will not happen due to the SAM-30 contest on the same date. *Terzian* reported that the meeting with the county looks pretty positive about flying at the Harvey Bear Ranch Park for the Oakland Cloud Dusters Club. *Smith* has a verbal date for the November 15 collecto but needs a signed copy from Nordic Hall.

**New Business:** *Copeland* talked about various places to buy new t-shirts and decals and what the

club members wanted to put on the t-shirts and decals. *Vanderbeek* is to check on some sources for purchasing. *Copeland* discussed getting a screen door for the lunch room for Schmidt's Ranch to possibly control the flies. *Lewis* made a motion to start the meetings at 7 p.m. – Motion seconded and passed. *Gurney* talked about changing banquet to another location. He asked for input from members.

**Break:** 8:27 p.m.

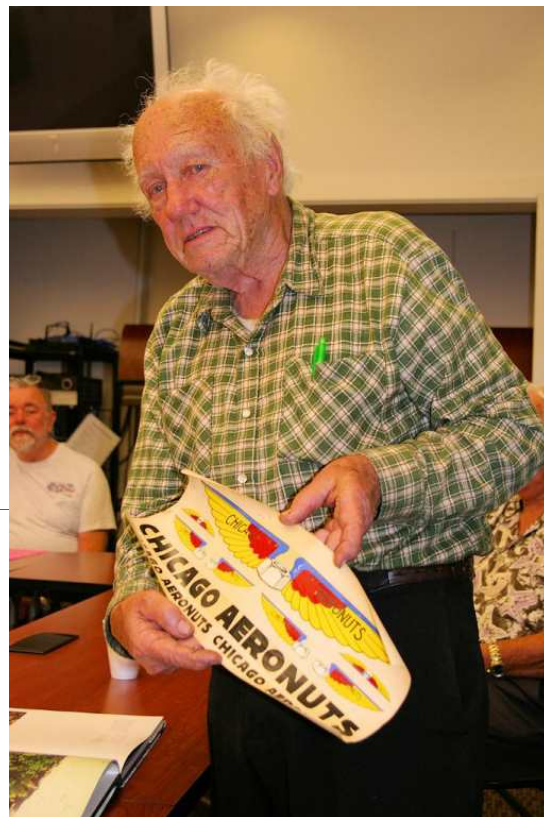
**Program:** *Gurney* had several power point presentations on the Wings of History open house activities, on a rebuilt full size Spitfire and on lenticular clouds.

**Show & Tell:** *Vanderbeek* had a BM JR free flight kit called the Little Red Twin and also a 1960 book on How to Design and Build Flying Models. Guest *Jim Cagney* showed some real old decals from the Chicago Aeronuts. *Leopold* showed a picture of fire as result of charging Lipo batteries.

**Sustinance Courtesy of:** *Dave & Pat Lewis*  
Thanks to *Lescher* for the coffee.

The next meeting will be held on July 23, 2009 at 7 p.m. at the Fire House in Saratoga, CA.

The meeting was adjourned at 9:01 p.m.  
Respectfully submitted, Gary Leopold



**From: Lescher,** The picture is of Jim Tangney, a friend of Dave Marshal, who brought him to the meeting. I also know Jim as he lives about six blocks from me. Jim is one of the oldest living ORIGINAL members of the Chicago Aeronuts and has an original decal to prove it, an interesting guy. His wife recently passed away and I think that is why Dave was able to get him to come to our meeting. I have asked him several times in the past but to no avail. He is mainly interested in stick and tissue but has been experimenting with electric lately. He winds his own miniature motors!





**Rosy's  
Outlook**

**NOTICE! The Thursday meeting time has been bumped up to (PAY ATTENTION!) to 7:00 pm. Be there or be square!**

**JULY 2009**

Like June, JULY has slipped away too quickly. The W.O.H. Museum's Pietenpol wing is going together nicely and is almost ready for covering. Come down during museum hours and see it! I constructed an RV elevator down in Oxnard under the close supervision of friend Jim Ayers, and learned a lot about sheet metal fabrication—namely Drilling, Deburring, Dimpling, Priming & Riveting, all those lil rivets that hold an aluminum aircraft together! I'm hooked! I'll be again heading to OSHKOSH at the end of the month, this time with a shopping list!

**ESTATE AUCTION at MEETING**

Bill Copeland was approached by Dennis Carlson who would like SAM21's help is selling his Dad's collection of engines and model kits. Bill hopes to have Dennis at the meeting this week and hold a Silent Auction to help disburse the items.

**7th EUROCHAMPS at Suhl, Germany**

Ed Hamler and wife Mary are fresh back Their trip. Ed was selected as contest CD and performed admirably. He weathered the first two days of stormy weather to complete all the events, as he will relate elsewhere within.

**Ex Californian BOB METZGER**

is now living high wide and handsome in Tennessee, and reports further along these pages on the SAM 28 contest held at Muncie this Summer. Thanks Bob! We'll be looking to your report on the Muncie MECA contest and Grando in the fall!

**Cheap Drawings at ACTION REPROGRAPHICS**

This summer I've had occasion to get various drawing copied. Most convenient is KINKOS—FedEx but very pricy. Dave Lewis reminded me about Peninsula Digital out by Moffett field off Ellis at

Hwy 101. They are much better price-wise, but friend Ron Fikes of the Rancho San Antonio Flyers in Cupertino told me about a small print shop in Mountain View. I brought them a job and their prices were by far the most favorable of the three print houses and the owner Francine Meyer was most accomodating to my model plan needs. An excellent quick job was done at very reasonable rates! Recommended!

**Action Reprographics**  
2550 Wyandotte St. Suite A  
Mountain View, Ca 94043  
650-968-7226  
[www.actionreprographics.com](http://www.actionreprographics.com)

**GDH Laser Cutting Services**

**To: Bill Copeland: Dear Sir,**  
I am writing a quick note to let your RC Club know that GDH Planes, in addition to manufacturing kits, now provides custom laser cutting services. With the currently weak Canadian dollar (we are a Canadian company), it is a great time to use our services and take advantage of the exchange rates, adding to our already reasonable rates (US\$1 is currently equal to about \$1.157 Canadian).

Should any of your members require this service, please have them visit our web site at [www.gdhplanes.com](http://www.gdhplanes.com) or email us at [LaserCutting@gdhconsulting.ca](mailto:LaserCutting@gdhconsulting.ca)

Regards, Glen Harbottle  
President - GDH Consulting Corp.

Tel: 905-668-2326  
Fax: 905-665-0248  
[glenh@gdhconsulting.ca](mailto:glenh@gdhconsulting.ca)  
[www.gdhplanes.com](http://www.gdhplanes.com)

**SAM 26 Editor BOB ANGEL**

reported this month on a special ignition circuit the doesn't allow the coil to burn up and melt down if the prop stops with the points closed, or you inadvertently leave the ignition switch ON all the way back home. I hope to reprint his words and the schematic of same featured in the late John Pond's December 1976 column—Plug Sparks.

John also reported on a local SAM 21 contest in the same issue - a Nostalgia trip to be sure!



## 7th EURO CHAMPS REPORT

By C.D. ED HAMLER

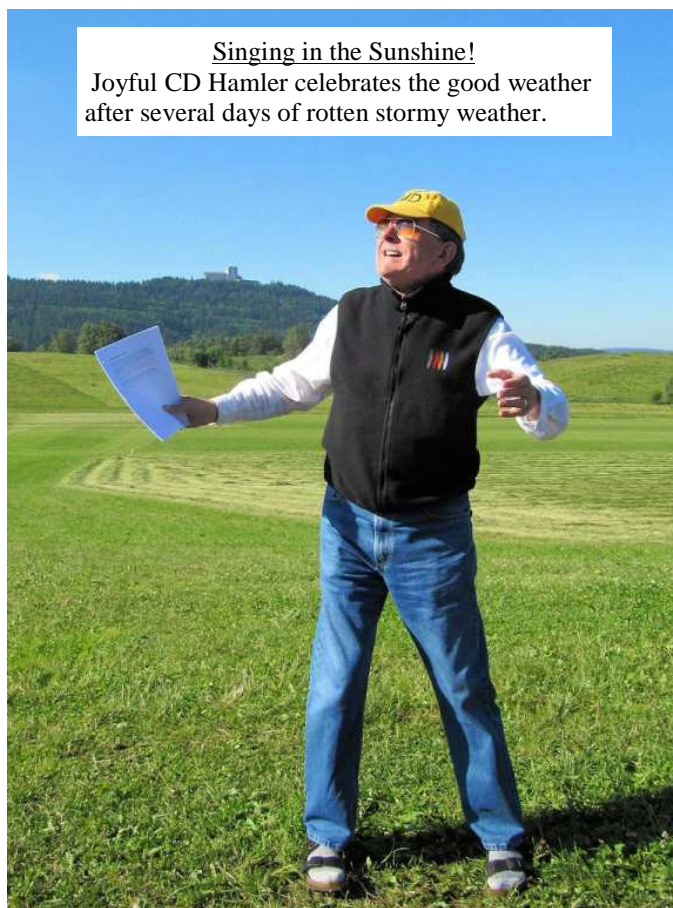
Photos credits:

[http://www.vth.de/fileadmin/user/Zeitschriften/fmt/veranstaltungen/0903/fmt\\_03\\_2009\\_050ff.pdf](http://www.vth.de/fileadmin/user/Zeitschriften/fmt/veranstaltungen/0903/fmt_03_2009_050ff.pdf)

The VII SAM Eurochamps were held at the Goldlauter-Heidersbach Airfield in Suhl, Thüringen, Germany June 10 through 14, 2009. Sponsors and organizers included the Modellsporclub-Suhl e.V., SAM 85, Graupner, and the city of Suhl. Archeologists find the area rich in Iron Age mines and relics and the city yearly draws thousands of tourists to the famous Waffenzentrum and its sibling museums of antique autos and motorcycles.

The museums became particularly attractive to the ninety-odd aeromodelers when rain and unseasonably cold and windy weather made flying impossible for the first two days.

Luckily conditions improved Friday and the Old



### Singing in the Sunshine!

Joyful CD Hamler celebrates the good weather after several days of rotten stormy weather.

Time Glider event completed six rounds of flying with over seventy entries. Late that evening eleven beautiful gliders launched and soared together in an exciting flyoff won by Rover Mersecchi of Italy in 19m-56s. Berkö of Hungary and Hochhofer of Austria placed

second and third.

The OTMR event (nine Old Timer Gas Models flew) concluded Friday with Italians Ridenti and Gianati and German Martin Trier placing 1-2-3. A special event, Euro 75, was won by host club member, Ulf Mett. SAM 85 President, Leo Bussmeier placed second, and Nick Bruschi of San Marino finished third. Five models were entered.

Saturday was sunny with winds of 12-15 mph and three more events were completed. NMR (Nostalgia) had Bruschi, Mett, and Borsetti placing 1-2-3. Nine models entered.

Mokran, Grassi, and Svoboda, K. finished 1-2-3 in ½ A Texaco; 26 models entered.

Six of the 33 models entered in ELOT (Electric Old Timer) launched late that evening in Saturday's only flyoff. Italians Mersecchi and Grassi garnered 1-2 with flights approaching 40 minutes. Bulin was third with a flight lasting over 20 minutes.

Sunday was gorgeous weather with only light breezes and both events required flyoffs. The ½ A Electric event with Speed 400 motors had 24 entries with six in the mid-day flyoff won by Kalman Gelencser of Hungary. Kostecka placed second, Török third. The Texaco event had 30 entries mostly with diesel engines. But the winner, Imoletti of Italy, had a reliable Ohlsson 60 smallport running smoothly and he bested the diesels of Knob and Svoboda, P. in the early afternoon flyoff.

Immediately following competition the large crowd of local spectators enjoyed a mini air show with large scale turbo prop models, helicopters, scale sailplanes, a scale towplane, and one two-place ultra light sharing the airport flight pattern while officials tallied the final results. Twenty pilots earned well-contested championship points. At the closing ceremony Rover Mersecchi was awarded the Grand Champion trophy with Ulf Mett, Nick Bruschi, and Roberto Grassi closely behind. Aeromodelers from Austria, Czech Republic, Germany, Hungary, Italy, San Marino, Slovakia, Sweden, and the USA attended. More detailed results are available at [www.flugmodellsporclub-suhl.de/](http://www.flugmodellsporclub-suhl.de/)

Special thanks to host Ulf Mett, interpreters Holger Menrad and Nick Bruschi, SAM 85 President Leo Bussmeier, postmaster Günter Kessel, weighmaster Dr. Juergen Stengele, and all the enthusiastic aeromodelers for making the VII SAM Eurochamps a big success.



See you next year at the VIII SAM Eurochamps in the Czech Republic, June 10-13, at the Mikulovice Airfield near Jesenik, SAM 78 hosts.

Ed Hamler, AMA 1639, CD

---

Below: Ex SAM Webmaster DAVE HARDING pilots his Speed 400 electric Starduster at Suhl EuroChamps.



Above: Pennsylvanian Dick Bartkowski shows off his cute “Tail First” canard model. Dick has been developing this model for some time.

Right: The Suhl Flying field!  
Lookey There!  
Acres of green grass !

[ photos by MARY HAMLER ]



From: Model Builder Dec 1976  
 JOHN POND's PLUG SPARKS column on a  
**BATTERY SAVER CIRCUIT**  
 for Ignition engines

How many times has your motor stopped with the propeller in such a position that the points are closed? Many times, I'll bet with the usual results. Unless you have new batteries or a way to quickly re-charge them, you are out of luck!

Well, enough of that old stuff! Tom Bristol, that energetic prexy of SAM 21, in conjunction with Larry I ones, another outstanding electronic man of SAM 21, has come out with an addition to the transistorized ignition system (featured in the May '76 [\*\*] Model Builder) that eliminates this problem. You will note from examining the Battery servo circuit schematic that two transistors have been added to the original ignition circuit.

The operation is rather simple; when the points are open, capacitor C1 is charged. When the points close, capacitor C1 turns on transistor Q2, which in turn, activates the transistor in series with

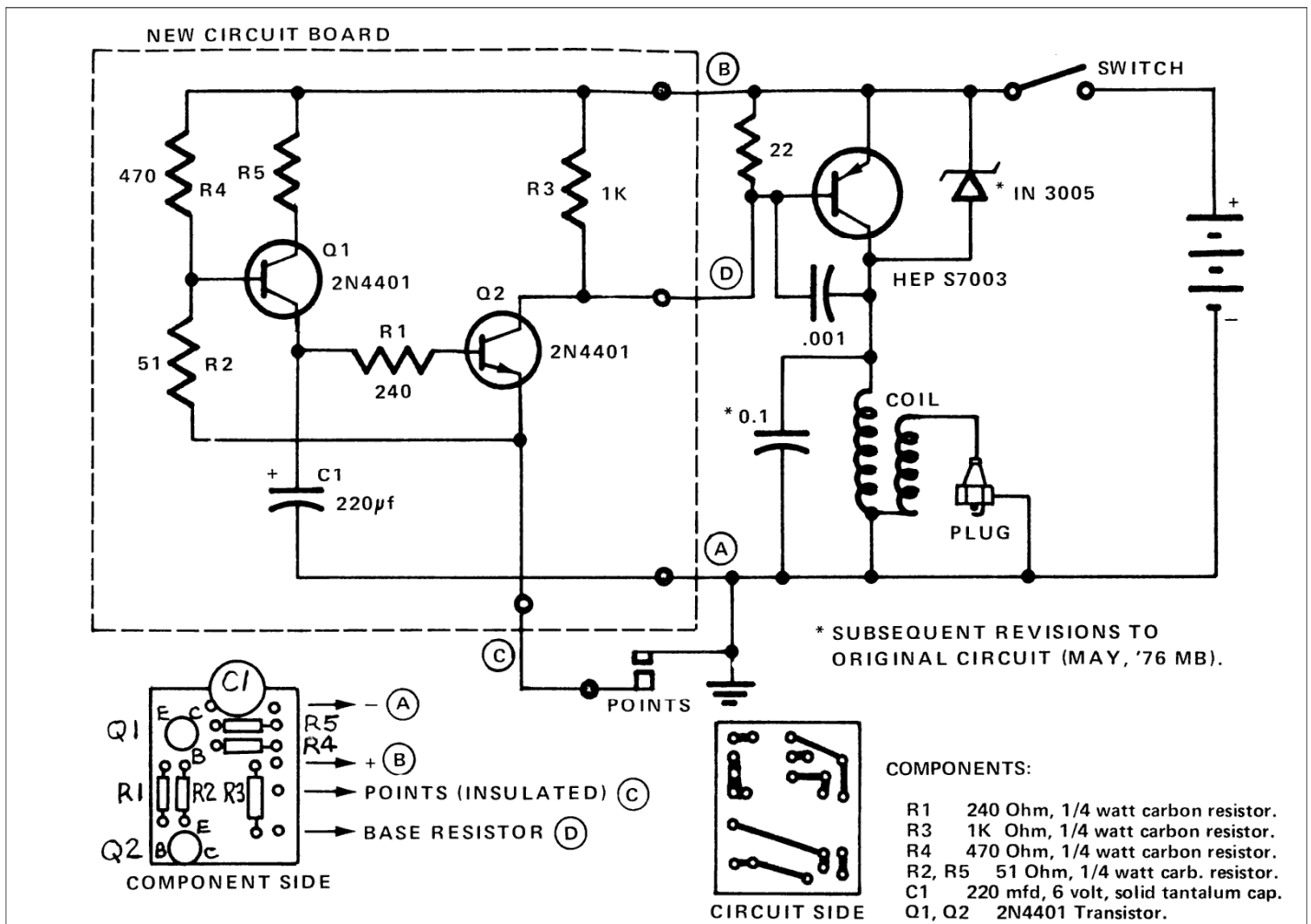
the coil. When the points open) the coil field collapses, giving a spark to the plug. Now, when the points are closed (and left closed) the charge drains off through transistor Q2. From then on, the points no longer have any effect, and the charge has been completely dumped with no way of rebuilding again. How about that!

Of course, such a circuit is a real life saver for those modelers flying Texaco ignition type models, where the soaring portion of the flight is three to four times the length of the motor run. With the points closed, that's more than enough time to come down with dead batteries. It should be of interest to all, that inspite of the system having been designed for shielded radio use, this electronic ignition would be much superior to the old coil and condenser system used in free flight.

The reliability and starting factors are improved immensely, not to mention the added power and economy, resulting from the improved spark.

Try it, you'll like it! JP

\*\* I wanted to print the original May 1976 article but it comprises more than 5 pages so you're on your own here. SNR



## “Estate” sale at July meeting.

Hey Dennis:

Actually, the Saratoga fire house is the SAM 21 regular meeting location. We normally have 15 or so members show up - they're the ones who are the most active and therefore likely to be the most interested in your "stuff". We will advertise your attendance in the SAM 21 newsletter. This may actually bring SAM enthusiasts from other Chapters as well. It will be perfectly OK to bring whatever models will fit in your vehicle - remembering that the room we use in the fire house is fairly small. Probably the ones in the best condition will be most attractive to potential buyers.... Looking forward to meeting you. Bill Copeland

Ps—SAM 21 members: I will be forwarding pics and other info in a separated E-mail.

Hi All:

Just to whet your appetite a little attached is a pic of Dennis Carlson's engines which he will be bringing to the meeting next Thursday.

Bring your wallets and /or checkbooks.  
Bill C



Listing of Dennis Carlson's kits and engines 29 June 2009

Brand	Desc	add info	Condition	Box			
<b>Engines</b>							
Make	Model	Size	info	Type	works?	Missing or Extras	BlueBook
1	Cox Tee-Dee	0.010	NIB	Glow	turns		p3 (1/2A)
2	Cox Thimble Drome	0.02	red	Glow	turns		
3	Cox Thimble Drome	0.02	gold	Glow	frozen		
4	Cox Thimble Drome	0.049	no tank plastic back	Glow	frozen		
5	OK Cub	0.049	1940's?	Glow	frozen		
6	WASP	0.049	1950's?	Glow	frozen		
7	BRAT - Shereshaw	B' on engine	0.19	complete, replica?	Ignition	turns	looks very new
8	Microdyne Engines	Atom	A	1940's incomplete	Glow	turns	BONES p3
9	O&R	29 DELUXE	29	VG-EXC Ohlsson & Rice	Ignition	turns	•brass tank •Adjustomatic p54
10	O&R		23	#36801 missing sprk adj	Glow	turns	- hung tank
11	O&R?		19 SP	P-F #11975 (late 40's?)	Ignition	turns	
12	O&R		60 FR	#9841 missing air/fuel adj	Glow	turns	
13	O&R		60 SP	#33881	Ignition	turns	
14	Syncro devices	SYNCHRO B-30	30	#237 SLAG?	Ignition	turns	COMP p67
15	Vivell		35	1930's?	Ignition	turns	no tank p70
16	Amer.Supercraft Sky Chief		0.526	"6" Cast Iron Head	Ignition	frozen	COMP p65
17	OK	Super 60	60	head rusty	Glow	frozen	-Timer p56
18	Merlin	Super B	23	1940's missing air/fuel adj	Ignition	turns	BONES p48
19	Junior motor	Brown JR motor	60	tank melted & head burnt	Ignition	turns	COMP - +Exhaust stack p9
20	Barker	MAN-UL-MATIC 1946	0.604	s/n 1589 incomplete	Ignition	turns	timer & housing-stack? p71
21	Micro Model	Wasp Twin	0.604	F-G Red heads	Ignition	turns	rear mount holes bkn. p71
22	AIR-O	MIDGET	0.45	VG - per photo	Ignition	???	Complete? p11
23	OS MAX	RC Carb	15-19???	NIB?	GLOW	???	Complete?
24	CONTESTOR	D-60R	60 RR	G-VG?	Ignition	???	Complete?





# 1/2A Controline Musciano Tune-Up, Swap, Test & Fly

troubleshoot, fix, fly, buy, sell, trade, test

**9am to Noon**

**Sunday, August 2, 2009**

**Bill Osborne Field, Alameda**

**Purpose:** To get everyone's engines and planes in top shape for the Musciano Contest.

We'll buy, sell, trade, test, troubleshoot, fix, and fly.

To give you an opportunity to find good homes for those old engines and parts that clutter up your shop.

**Bring:** Any 1/2A engines and parts you have to share, trade, sell, test, or fix. Your Musciano planes to test and tune up.

Tools you might need to overhaul your engines.

Test stands and work tables will be provided.

Questions, comments, ideas, or more information

Please contact Randy Bush, 510-533-7134, e-mail:

For Musciano airplane plans contact Jim Persson, 925-846-3999

Mike Myers wrote:

Here I am with "Project Dolphin" down in San Diego yesterday. The bird is in really good shape. It's got yellow monokote on the wings and stab. The fuselage is covered with some sort of film or fabric and painted. It was set up for RC and the pushrods and guides are still in the airplane.

It will need new servos and a radio installation. It'll also need an engine. The good news from the engine standpoint is that the cowl is detachable, leaving a flat firewall. Installing some sort of new firewall and a radial mount should be a doddle. I'm thinking of using a big port Ohlsson .60 or an OK 60 that I have. I'll have to run them up on the test stand to see which one works better.

It should be interesting to see this plane in the air with Dave Harding's Boehle Giant this fall at El Dorado Dry Lake.

Mike Myers



# Ft. Wayne, Indiana - Sam 28 Contest

From:RLMJAM64@aol.com aka: BOB METZGER Date: Sun, 5 Jul 2009

Hey Steve: You asked me to send you info on the MECA & Grando - which I will do but also thought you might like to hear of the Ft Wayne, IN contest in June.

Judy & I loaded up the 5th wheel with airplanes, accessories & various tool boxes etc. and headed for Missouri to pick up one of our Calif grandsons, Tyler, age 9. He flew with his dad to visit his uncle & family in Missouri. Spent a few days there (beautiful country - were next to the Mark Twain National Forest) and then headed to Indiana. I had noticed in the SAM Speaks schedule that their club, The Old Fort Flyers, Sam 28, had a 2 day contest scheduled for June 17th & 18th. I contacted their CD, Bob Hartwig and he put me in touch with his assistant CD, Karl Pfister. Karl was super helpful and advised me there were camping sites right at the park where the flying field is located. We made arrangements to rent a site and arrived there on Monday June 15. The club rents space from a small community park and they have a wonderful site - nice and flat with a great building with windows all around it and a kitchen/snack bar area and flushing toilets to boot! There are 5 camp sites with water/electric, showers/restrooms and a dump station. It is very well set up. Bad weather precluded any test flights so we rested up for the big day on Wednesday.

On Wednesday there were 21 registered contestants and 4 events scheduled. I signed up for three: Fox/McCoy 35, Antique and 1/2A Texaco. The weather was bad with rain off and on and gusty winds. With no thermals to be found it looked like we were all flying in an elevator shaft, going up and then right back down. There were no big flights from anyone to brag about! Out of the 3 events I entered I only got in one decent flight between weather breaks with my 1/2A Texaco but it wasn't good enough to place in the top 2 as that was the level for prize money to be paid back.

Wednesday evening all the fliers and guests went to a really nice restaurant on a little lake for dinner. The food was great and so was the company. Can't say enough about how friendly and helpful all the members and the out of town pilots were. They have a very active club and have put in a lot of work on their field. The lake has geese, fish and swans that all the kids visiting feed so our grandson Tyler had a ball feeding them and then a raccoon even came up and ate right out of his hand! This was the highlight of his visit for him!

On Thursday June 18 there were 4 events scheduled but I only got to fly in 2. If I don't have my share of bad luck I don't have any at all! On my C-Glow the keeper came off the rudder servo on launch and it did a wing over into the grass. It broke up the tail feathers a little but it looks repairable. My O/R 60 S/P had ignition problems and I couldn't get it to run at all. The 2 events I did get to finally fly were both with new planes I had just built prior to leaving and they did not have any major flight history. I was very pleased with the performance of both of them. The first was a 72" Playboy with a S/T-29 for B-Glow LER. I got one MAX and a few seconds short of a second one. The second entrant was my 822" Bomber. I have an OS-40 Surpass 4/S for Glow Texaco. I managed to get a second place with it. The weather was clearer and a few thermals were to be found. All in all we had a great time. We'll probably put this on our list for next year to attend as well as the MECA and Two in Tennessee.

Results: The Old Fort Flyers Sam 28— June 2009

## June 17th:

### Fox/McCoy 35

1. Andy Latowski
2. Jim Schurme

### Antique

1. George Lamb
2. Tom Boise

### C-Ignition

1. Dale Hannum
2. Ed Pele

### 1/2A Texaco

- 1, Ed Pele
2. George Lamb

## June 18th

### C-Glow

1. Dale Hannum
2. Joe Woodward

### O/R Sideport

1. GeorgeLamb
2. Dale Hannum

### Texaco

1. Tom Boise
2. Bob Metzger

### A/B Glow Ignition

1. Andy Latowski
2. Ed Pele

File Photo: Bob Metzger at 2006 Muncie SAM CHAMPS  
With his Airborn with what looks like a McCoy 35 Red Head engine. Must be his FOXACOY entry





The  
"Hayshakers"  
**S.A.M. 30 AMA 1631**  
Chartered 1977

**SAM 30**  
**Loren Schmidt Memorial Contest**

July 25<sup>th</sup> and 26<sup>th</sup> 2009

At

**SCHMIDT RANCH, 11948 FRANKLIN ROAD  
ELK GROVE, CA 95758**

Bring and drink plenty of water  
Come early, it's going to be HOT

Come one come all to the only Sam 30 contest of the year  
20 RC events all flown by Sam rules and flight times  
Fly off's will be held - No shoot out's

Pilots meeting will be at 8;30 each morning and flying will end  
at 4 pm Saturday and 3 pm Sunday  
Entry fee is \$7.00 per event - \$42.00 maximum for the 2 days ,  
when all entered at the same time  
**Prizes to 3<sup>rd</sup> Place, Sweepstakes Trophy - all events count**

**Big Raffle, lots of prizes, Tickets \$1.00 each, 6 for \$5.00  
12 for \$10.00**

**Saturday July 25**

Texaco Combined  
½ A Texaco  
A LER Glow  
B LER Glow  
C LER Ignition  
Antique (Combined)  
Ohlsson23  
Electric LMR  
Brown Jr LER  
Spirit of Sam Concourse

For information call  
Frank Womack  
530-332-9414

**CD's  
Floyd Higgins  
and  
Warren Pickering**

**Sunday July 26**

A LER Ignition  
B LER Ignition  
C LER Glow  
Electric Texaco  
½ A Texaco Scale  
A Texaco  
Ohlsson Sideport  
Brown Jr Texaco  
Foxacoy  
S400 LMR

**Food**

Pancake breakfast on Saturday and Sunday (you fix hotcakes)  
Friday night Dinner (surprise) 6;30  
Saturday and Sunday Lunch for \$5;00 each day  
Saturday Banquet will be a Surprise - Come join us  
Camping okay - Some electrical (come early & bring your cord)



**from Model Builder Magazine  
33 YEARS ago...  
SAM 21 SPARKS - Dec 1976 by John Pond**

It has been quite some time since this columnist has reported anything on the doings of SAM 21, but if the facts be known, a report or two could be carried every month on this most active club, that stages at least one contest a month.

With better than 50 plus members all over Northern California, it was only a matter of time until SAM 21 started to break into separate clubs based on various regions represented. Trust that energetic Ed Wood, who moved from the San Jose area to Santa Rosa, to immediately organize the local boys and existing members of SAM 21, 17 in all, into a new SAM chapter, No. 27, to be exact.

The recent SAM 21 Texaco and Limited Engine Contest at Santa Rosa was literally deluged with SAM 27 boys, taking three of the four places. Ed Wood set an excellent example, taking two second places. Ed Solenberger, a local Santa Rosan, won first in the Limited Engine Run Event, with a scaled-up Advanced Challenger, powered with a Torpedo 40.

The piece-de-resistance was Larry Jones' win in Texaco. Having worked in parallel directions

with Tom Bristol, Larry Jones produced a photo-electric ignition system that allowed his converted ignition Fox Eagle 60 to run eight minutes on 5/8 ounce of fuel!

Coached by the columnist (after all, it was his very first contest!), Larry was able to keep his Powerhouse in a light thermal over the tin ranch house on the south end of the field. Despite the low overcast, the Powerhouse registered a smashing 16 minute flight. Couldn't have happened to a nicer fellow!

The new SAM 27 club went all out for this contest, attracting no less than three reporters from local papers and magazines, to help publicize the opening of their flying field. At the close of the contest, Ed Wood had arranged a special banquet at Occidental. Attended by 27 contestants, this was a most memorable meet.

With SAM 21 starting to fragment into large SAM chapters like the Santa Rosa SAM 27, the writer was greatly pleased when Whitey Pritchard, of the Santa Cruz group, advised the columnist they were going to pull away and form a new chapter. Now, if the Sacramento group (no less than a starting ten members) decides to form a chapter, the darndest round robin of contests can be scheduled for 1977. Imagine the inter-SAM Chapter rivalry for various trophies!  
JP

**MEMBER BADGES** "Notice to all Full members" You may not be aware that an engraved SAM 21 badge with the your name is part of your membership. If you did not receive one when you initially joined, or if you have lost yours and need a replacement, just notify Secty/Treas Gary Leopold (see address info on page 1) and your badge will be forthcoming - at no charge." Bill Copeland

**SAM 21 Membership Application Form - 2009**

Check one:  NEW Member  Returning member  
 Check one:  FULL Member \$25  ASSOCIATE \$15 (newsletter only)

SAM No. \_\_\_\_\_ AMA No. \_\_\_\_\_  
 (Req'd if full member)

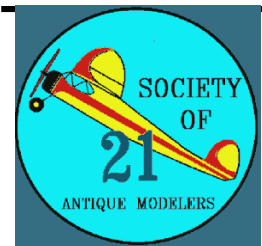
Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_

Phone: \_\_\_\_\_ Zip: \_\_\_\_\_

Email Address: \_\_\_\_\_



Mail to: Secretary/Treasurer:  
**GARY LEOPOLD**  
**905 ANITA Ave,**  
**BELMONT, CA 94002**

