

September, 2016 #69cwc





SAM

CLIPPER

Society of Antique Modelers AMA Charter Club 1470

Chapter 21



Left: Our Photo of the month has nothing to do directly with model airplanes, but since it turned out to be a 'slow' weekend at the 'Schmidt Ranch 2016 Crash and Bash, we thought it appropriate to recognize some of our most important supporters, the ladies behind SAM.

Without their support we would be at home, doing the dishes and laundry.

Shown here in a post Saturday night banquet celebratory mood are, left to right, foreground; Robin Roselle., Mary Hamler and Patty Empey.

In the background, hovering over her 'chicks', is the hostess for the entire weekend, 'mother', Miriam **Schmidt**. (assisted by chief 'ladder climber', son Robert)

... are we having fun yet???

Ed Note: All were 'on deck' early Sunday morning doing their thing... all have certified that no individuals were injured, in the least bit insulted or embarrassed in the production of this party...

Rock On...

... in this issue:

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Next Meeting:

Thursday, September 22nd, 7:00 pm

SARATOGA FIRE DEPARTMENT

(Corner Saratoga Ave & Sunnyvale-Saratoga Hwy)
The September Meeting Social Assignments

are:

Goodies (Henry Smith)
Coffee: (Brian Sargent)

Thanks to: Walt Gurney for the September Goodies



2016 WEST COAST EVENT SCHEDULE

Bold are confirmed dates Shaded are unconfirmed or completed events

JAN 2 3 JAN FEB FEB 27 MAR 6 MAR 12 13 MAR 19 20 APR 3 APR 10 9 APR 16 17 APR MAY MAY 8 MAY 14 15 **MAY 21** 5 **JUNE 18** 19 Ranch JULY 2 JULY 9 JULY 23 JULY 30 AUG 6 7 AUG 13 14 AUG 20 21 AUG 27 28 AUG 29 30 SEPT 3 4 SEPT 10

Italics are PRELIMINARY Dates - SUBJECT TO CHANGE)

1/16,17,18, 2015 SOUTHWEST REGIONAL, Eloy Az 1/30 SAM 21 BANQUET— HOLDER's Country Inn, San Jose

3-26-27/4-2-3 SAM 26 Spring Annual, Wekerly Field - near Bakersfield CD: Dick Fisher - 805-489-4078 (Confused? See Flyer in this issue)

Saturday Only 4-23 SAM 21 Speed 400/1/2A contest Dwarfs Field

Saturday Only 5/7 - SAM 21/30 Joint, The 'Soiree de San Jose'- Schmidt Ranch Sunday 5/8 Mother's Day

Sunday 6/19 Fathers Day

6-17-19 SAM 21 40th Annual Loren Schmidt Memorial Contest - Schmidt

Monday 7/4 Fourth of July

Special Event Note: SAM 51 has advised that their Chapter will be holding monthly Fun Fly events on the First Thursday of each month, WX permitting, until further notice at Woodland/Davis. For more info contact Ken Holden at: kdholden@gmail.com

9-3 Saturday Only - SCCMAS Swap Meet - Morgan Hill 9 -9-11- 41st Annual Crash and Bash - Schmidt Ranch

9-24 - Clash of the Titans - Livermore Flying Electrons Field 9- 25-30 The 2016 SAM Champs, Muncie Indiana

Saturday Only 10-15: SAM 21 Speed 400/1/2A contest, Dwarfs Field

10- 22- 23 SAM 26 John Pond Commemorative - Wekerly Field - near Bakersfield - CD: Bob Angel 805-937-5145

11-12 Saturday only - - SAM 21 MECA COLLECTO West Hope Church Thursday 11- 24 Thanksgiving Day

Sunday 12-25 Christmas Day

Sunday 1-1 NEW YEARS DAY 2016

2016 Meeting Dates

7:00 p.m.

@ SARATOGA FIRE DEPARTMENT

Corner Saratoga Ave & Sunnyvale-Saratoga Hwy

January 21

February 25

March 24

April 28

May 26

June 23

July 28

August 25

September 22

October 27

November 17

(For Thanksgiving)

December 16

(For Christmas)

2016 "GOODIE" Schedule

Here are the assignments for 2016, excusing those who normally do not attend meetings on a regular basis.

If you cannot accommodate this schedule, then <u>it will be your responsibility</u> to <u>"volunteer"</u>/ <u>coerce</u> another member to take your place. Don't say you weren't warned.

And, if you feel 'The Call' (and aren't on this list), please call one of the unfortunate souls on the list or the 'Standby' and offer to take their place.

JANUARY
FEBRUARY
Martinez
MARCH
APRIL
Peterson
MAY
Leopold
JUNE
Lewis
JULY
AUGUST
SEPTEMBER
OCTOBER
NOVEMBER
DECEMBER
Martinez
Vanderbeek
Levis
Cutler
Gurney
Henry Smith
Saso
Sargent
December
Dowling

Standby: Eberhardt



SFPT 17

SEPT 24

OCT 15

OCT 22

NOV 12

3

10

17

24

DEC

DEC

DEC

DEC

DEC

JAN

18

25

9

23

13

27

4

11

18

25

1

August 25, 2016 Minutes

Call to order: President Ken Martinez @ 7:01 p.m.

Members present: 21
Guests present: 0

Introduction of guests: na

Approval of minutes: Minutes of July 28, 2016 approved

Reports:

Treasurer's report: Lescher Dowling: we are solvent

Membership report: Lescher Dowling 5 L, 28 R, 13 A, 46

total

Competition Report: Dave Lewis: Crash & Bash adds

electric Texaco.
Unfinished Business:

A) Proposed Electric Classes A,B and C: Brian Sargent: Report published next month. Sam rules too complex, we are trying to simplify.

B) 2017 Collecto: Gurney: We are published in MECA

C) Build/Fly Project Going Forward: Bill Copeland –

1) Approved Letter will be going out to members and others. 2) Identify potential members of B/F Project committee

New business:

A) SAM 21 Web site: Bill Copeland Skipped

B) Noel suggested photos instead of trophy's, plaques.

This is what Brian Chan produced for our last contest.

It was generally accepted that the Crash & Bash would be a good opportunity to talk to other clubs about One Design. We really want to get One Design and ALOT into SAM Champs. The committee for the SAM CHAMPS is Brian Chan and Bill Copeland.

BREAK!!! 7:36 - 7:55

Program: The Care and Feeding of Batterys/Chargers -

Brian Chan: Amazing information from Brian. Gave us two pages of information with very important information on how to choose a charger. He recommends Thunder Power batteries. They are selected to be a little superior to others.

Show and Tell: Noel Eberhardt brought a huge airplane made of Styrofoam. Gary Leopold brought a .29 Glo Torpedo converted to ignition with Cyclone Parts. Henry Smith brought a 25 year old Blue Bird, a Jimmy Allen model from 30's, Beautiful workmanship! Fred Terzian talked about Golden Age of Free Flight and brought a ½ A G.Y.S.O.B. that was designed by Ed Bellinger Bryan brought an old MM engine, ignition with a poppet valve.

Adjournment: 9:15 p.m.

Respectively Submitted: Alan Peterson
Refreshments: Courtesy of: Walt Gurney
Coffee by: SAM 21 Courtesy of Brian Sargent
Next meeting: 9/22/2016 at: 7:00 p.m.

Agenda September 24, 2016

Call to order: President Ken Martinez

Members present:

Guests present:

Introduction of guests:

Approval of minutes: Minutes of August 25th, 2016

Reports:

e Black Jack C

Treasurer's report: Lescher Dowling

Membership report: Lescher Dowling

Competition Report: Dave Lewis: A) Clash of the Titans Planning

Unfinished Business:

A) Proposed Electric Classes A,B and C: Brian

Sargent: Report

B) 2017 Collecto: Gurney: Report

C) Build/Fly Project Going Forward: -Project Dis

cussion @ Crash and Bash - Report:Bill Cope-

land

New business:

A) SAM 21 Web site: Bill Copeland

B) Additional Fun Fly?: Bill Copeland - Woodland

Davis

BREAK!!!

Program: TBD

Show and Tell: All

Refreshments: Courtesy of: Henry Smith

Coffee by: SAM 21 Courtesy of Brian Sargent

Adjournment:

Next meeting: 10/27/2016 at: 7:00 p.m.

Location: SARATOGA FIRE DEPARTMENT

Corner of Saratoga Ave and Sunnyvale-Saratoga Hwy





... From The August Meeting



Above: Gary **Leopold** brought a Torpedo .29 converted to ignition using Super Cyke points...



Above: Henry **Smith** with his Jimmy Allen 'Bluebird'. Model is 30 years old - Henry is somewhat older...



Above: Noel Eberhardt brought a giant foamy Cub.

... Notes From The Right Seat



Greetings:

The Crash and Bash is behind us, but cheer up, all of you not headed for Muncie, we have yet another event on the schedule. The 'Clash of the Titans' will happen on September 24th at the Livermore Flying Electrons home field in ---Livermore, where else? Hopefully we are looking forward to many Benny Boxcars and San Jose's showing up well tested and ready for the

'battle' of the 'Big Boys'. We will be flying betwixed and between with the regular Saturday locals so try to fly with a spotter to help you with traffic and be on your best behavior. Safety first!

If you haven't had enough, to be confirmed, there is talk of holding a Fun Fly for electrics later in the fall at the Woodland/Davis field just North of Woodland. This event could determine the viability of this site for future contest consideration, More on this issue after the SAM 21 meeting on the 24th.

Time has run out. I will leave it here in the interest of timely publication

Over and out... AMA 27944

Proposed Guidelines and Flight Rules for Classes A,B and C Electric LMR

SAM 21 member, Brian **Sargent**, has been gathering flight data and input from various sources in an effort to make participation in at least the 'Electric Limited Motor Run' event more straight forward and understandable for the average modeler, and to provide a more relaxed level of competition for modelers who are more interested in having fun than they are in becoming 'electrical engineers'. The following is his first 'cut'... Your comments are invited at: **b.h.sargent@gmail.com or call: 408.656.3662**

Entries shall be an electric powered SAM old timer design having a minimum of 8 oz. Per square foot.

Electric motors may be permanent magnet, brushed, brushless, direct or indirect via gear/belt speed reduction drive. No folding props. Scaling is allowed to a max of 120 inches.

The three classes will be:

Class A. min wing area of 225 sq in to a max of 450 sq in

Class B. min of 451 sq in to a max of 675 sq in.

Class C. min of 676 sq in to a max of 1470 sq in.

The batteries to be used for the 3 classes is a part of this project that is yet TBD. For now the sizes are:

Class A 2s 1300

Class B 2s 2200 (One size battery per class)

Class C 3s 1800

Motor run time is also a TBD but for now it is set at 45 seconds.

Maximum Flight times will be:

Class A: 7 min

Class B: 8 min (Same flight time as LER class events)

Class C: 9 min

Models shall ROG.

Motor run shall be continuous. Scoring will be best 2 of 4 flights.

The 2016, SAM 27 \$0th Annual Crash and Bash

By: Brian Sargent

The 3-day event started with light winds, 4-6 mph, and 88 degrees. The lift was light and spotty. Five pilots started early with tune up flights. The first official flight left the strip just a bit past 3:00 p.m. and by 6:00 the contest was half over. SAM 27 hosted a lasagna dinner Friday night that was a great finishing touch to a good day of flying.

Saturday was a day that would be tough for some and costly for others and in the midst of all this, a few ladies had themselves a grand old time.

The day started a bit cool and breezy, 53 degrees with winds 6-8 mph. Flights started about 9:30. And did I say a tough day? We had 3 planes go in. Stan Lane put one into the new almond field, Tom **Empy** drove one in, mashed the fuse up really good but didn't break the prop! SAM 21's Dr. Joe put his Boxcar into a local tree as a result of a loss of control due to poor hand launch technique. I lost control of my Box Car just after my engine run. It flew out to the south end of the field before spinning in, busted the prop flush with the spinner, dislodged the flight battery and dented 3 inches of the left wing's leading edge!

The costly part of the contest came in the form of three prop strikes. That is more than I have seen in 5 years combined! No names to protect the wounded.

The lift for the day was not much and the only fly-off was settled with a coin toss. Attendance was respectable -- the mid twenties was the last count of pilots I saw signed up. The last flight of the day, and the contest for that matter, was 5:00 p.m.

The banquet dinner was hosted at Wimpy's Restaurant, and prime rib was the meal of choice. But I'm getting ahead of myself. The fun really started at 4:00 pm. Yes, that's right; the Sweethearts of SAM. These Sweeties are the new "girls gone wild" bunch; mild by day, wild by night! (See photo on page1)

Well, Sunday came and went. One could say it blew by at -- 10 to 20 mph. Even with a little goading from me, I couldn't rally the boys into flying. With flying out for the day, we moved on to the awards.

Top honors including the Hooks trophy went to Tom **Empy**. WELL DONE, TOM . Tom also won the raffle grand prize! (that doesn't seem fair...)

I, for one, really want to thank SAM 27 and in particular Chief cook Ned **Nevels** for keeping control of the BBQ and CD Ed **Hamler** who had his hands full dealing with the Sunday weather, for the great work on hosting this year's version.

I look forward to it each year and can't wait for next year!

ED NOTE: My thanks to Brian Sargent for this report...

Above: Tom **Empy**, with Ed **Hamler**, contest Champion, Hooks trophy winner and Grand Prize winner left nothing on the table...

... Many more pictures in October issue



Above: Miriam's Niece, Mae, Helped Ed Hamler hold an honest raffle prize drawing, for once...



Right: Oops. Get details in October issue..



September, 2016

The 2016, SAM 27 41st Anniversary SAM 27 Crash & Bash Results

Schmidt Ranch, Elk Grove, California, September 9 - 11, 2016

	The 1/2 A Texa	co event was cance			September 9 - 11,		
						Ohlsson Side- port	
	The 1/2 A Scal	e event was cancel	led due to			-	
	wind				Contestant	Model	Score
				1	Rick Holman	Benny Boxcar	14:00
	The Speed 400 event was cancelled due to						
	wind			2	Brian Sargent	Benny Boxcar	12:52
				3	Loren Kramer	Benny Boxcar	11:07
	The Class A Texaco event was cancelled du		ncelled due			DO 4	40.07
	to wind			4	Gary Leopold	RC-1	10:37
	TI T	(Late Cal	5	Tom Empey	Lancer	6:02
	The Texaco event was cancelled due to wind		6	Mike Clancy	Benny Boxcar	4:57	
	The Electric Texaco event was cancelled due to wind					Electric LMR	
					Contestant	Model	Score
		The Old Time Glider event was cancelled due					
	to wind		1	Dick Irwin	Top Banana	20:00 ct	
				2	John Poco	Sailplane Anderson Py-	20:00 ct
	The ALOT eve	The ALOT event was cancelled due to wind		3	Brian Sargent	lon Model Playboy Senior	19:30
				4	Mike Clancy	Cabin	18:43
	The Antique Ev	vent was cancelled	due to wind	5	Loren Kramer	Benny Boxcar Anderson Py-	16:00
	Contestant	Model	Score	6	Steve Roselle	lon Model	15:27
1	Tom Empey	Lancer/O&R 60 Rambler/	11:09	7	Jim Temple	Playboy Senior	10:52
2	Brian Sargent	SuperTigre 29	DNF				
3	Stan Lane		DNF				
	Class A Old Timer					Electric Rep-	
	Contestant	Model Airborn/K&B	Score		Contestant	Model	Score
1	Tom Empey	3.25	12:35	1	Dick Irwin	Top Banana	16:37
2	Mike Clancy	Zipper/K&B 19	11:23	2	Jim Temple	Playboy Senior	9:46
3	Rick Holman	Bomber/Old Timer 19	8:34	3	Tom Moore	Mystery Man	DNF
		Playboy Jr./					
4	Ken Martinez	Elfin	7:45				
5	Brian Sargent	Anderson Py-	7:26				
5	Dhan Saryent	IOII/OT TO	1.20				
	Class B Old Timer				pion with 16 po	Tom Empey was the Bill Hooks Grand Champion with 16 points. Rick Holman was runner-up	
	Contestant	Model	Score		with 12 points.	ras ruminer-up	
		Airborn/K&B			Many thanks to	all who at-	
1	Tom Empey	3.5 Viking/E.D.	16:00		tended. We'll see you a	gain in 2017; happ	y landings.
2	Gary Leopold		9:50		Ed Hamler , CD		

clash of the BIF Titans

SEPTEMBER 24, 2016
HOSTED BY LIVERMORE FLYING ELECTRONS
SPONSORED BY SAM 21
4455 RAYMOND ROAD



CALLING ALL BENNY BOXCAR AND SAN JOSE Builders/Fliers

COMPETE IN HEAD TO HEAD COMPETITION...

CURRENT AMA MEMBERSJIP REQUIIRED

GATE OPENS AT 7:00 A.M. \$5.00 ENTRY FEE INCLUDES DRINKS

Sandwich Lunch will be available \$5:00

ALL FLYING ELECTRONS FIELD RULES WILL BE STRICTLY OBSERVED

2016 'Clash' Rules:

Eligibility:

- The only 'approved' models are: Henry Struck's, **Benny BoxCar 72 and the San Jose** as kitted by either John Eaton or Holman, or built from published magazine plans.
- Minimum deviation from plan outlines will be observed. The airfoil will not be altered in any way. Balsa sizes can be changed and 'hardwood' may be substituted. Two wheel landing gear required, location optional.
- Motor to be a brushless, outrunner in the '480 class' with a max, rating of 1100kv; battery, 2S or 3S LIPO.
- LMR to match weather conditions (20 or 30 secs) will be determined by conditions at pilot briefing)
- ROG required assuming suitable weather/decent take off area.
- No minimum weight.
- Pilots Briefing at 8:30. (mandatory) Flying preliminary rounds begins at 9:00 and ends at 11:30. Flyoff conducted following lunch
- The project is intended to be Fun.

Flight procedures:

- All entrants will be eligible for the preliminary round.
- Motor run will be limited to 30 seconds for the first round.
- All flights will be individually timed. Flight declaring an 'emergency' restarts will be timed only until 'restart' called by pilot.
- A limit of three flights per entrant will be allowed for the preliminary round. Max flight time 15 mins. for all preliminary rounds...
- The times of up to three flights for Boxcars and San Jose's will be totaled to determine advancement to the next or Championship round. The four best total times of each preliminary round advances to an additional preliminary round if needed. The two highest time totals of the preliminary round, or rounds for Boxcars and San Jose's each, will be qualified to compete in the Championship flyoff.
- In the event that there are tie max scores in the first round, such tie scores will each be counted as a qualifier for a second preliminary round. and so on
 until only four best time qualifiers are determined.
- The two winners of the Boxcar and San Jose qualifying round, or rounds, will compete in a mass ROG launch with a 20 sec motor run,
- Best flight time, Boxcar or San Jose, W/O motor restart, will be declared the winner and Champion...





Region 2 M.E.C.A. COLLECTO



SPONSORED BY SAM 21

Saturday, November 12, 2016

Westhope Presbyterian Church 12850 Saratoga Ave. Saratoga, CA 95070

Directions: North or South on HWY 85 to Saratoga Ave., north, past Cox Ave., to Westhope Pres. Church on right.

Buy, Sell, Swap, Trade Any Model Related Items

Airplanes, Cars, Boats, Engines, Kits, Parts, Etc

General Admission: \$5.00

Tables - 2.5' X 8' - \$10.00

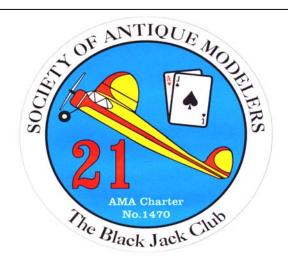
Includes Free Coffee and Doughnuts!

Opens to Sellers At 8:00 a.m. Opens to buyers/lookers at 8:30 a.m. Event ends At 12:00 noon

For more info contact: **Brian Sargent** at: (408) -656-3662 or bhsargent@gmail.com

Pre-Registration Form - Tables held until 8:30 Name: _______ Number of General Admissions @ \$5.00 ea.___ Total \$ ______ Telephone No. (____) _____ ____ Number of Tables @ \$10.00 ea ___ Total \$ ______ Total Enclosed \$ ______ Mail to: Lescher Dowling 1122 Merrimac Drive Sunnyvale, CA 94087

Bill Copeland 4863 Primrose Lane Livermore, CA 94551



47 cents
(as of today)

Address Label

Here's Your Copy of the September, 2016 SAM 21 Clipper

(Read at your own risk!)

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Mail form to Treasurer: Lescher Dowling
1122 Merrimac Drive

SAM 21 - 2017 Membership Application Fo	rm
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Check one: NEW MEMBER RETURNING Member

FULL MEMBER \$40 ASSOCIATE Member (\$20 (newsletter only)

SAM No._____ AMA No.

(Req'd if full)

Address _____

City, State, Zip _____

Phone: (____)____ Cell (____)____

E-mail Address: _____