

EL TORBELLINO

NEWSLETTER OF SAN DIEGO ORBITEERS FREE FLIGHT CLUB

JULY 2009



PRESIDENTS COLUMN - M.Pykely

Once again the San Diego Orbiteers/Fresno Gas Model Club's annual contest was a great time for all that attended. Due to the low attendance and higher than anticipated expenses, this year we posted a loss of \$155.47 for the Orbiteers and \$156.47 for Fresno, which is owed us. There seems to be little support for food on the field unless it is prepaid.

An essential part of model airplane flying is having the right equipment. Check with the most experienced flyers and see what they have. One piece of gear that is only available seasonally is the Costco field chair. This is the preferred model that folds flat and will bear the weight of the modern modeler. It is light weight construction with an aluminum frame and synthetic seat and back material. This highly rated piece is only available during the summer months from Costco. Color Selection varies by store. Highly crafted in China. \$21.99

2009 NFFS Symposium will be available August 15, 2009. \$35.00

Carlsbad has banned the flying and driving of all remote controlled vehicles in all city parks. When in Carlsbad bring your Guillows Strato-Streak.

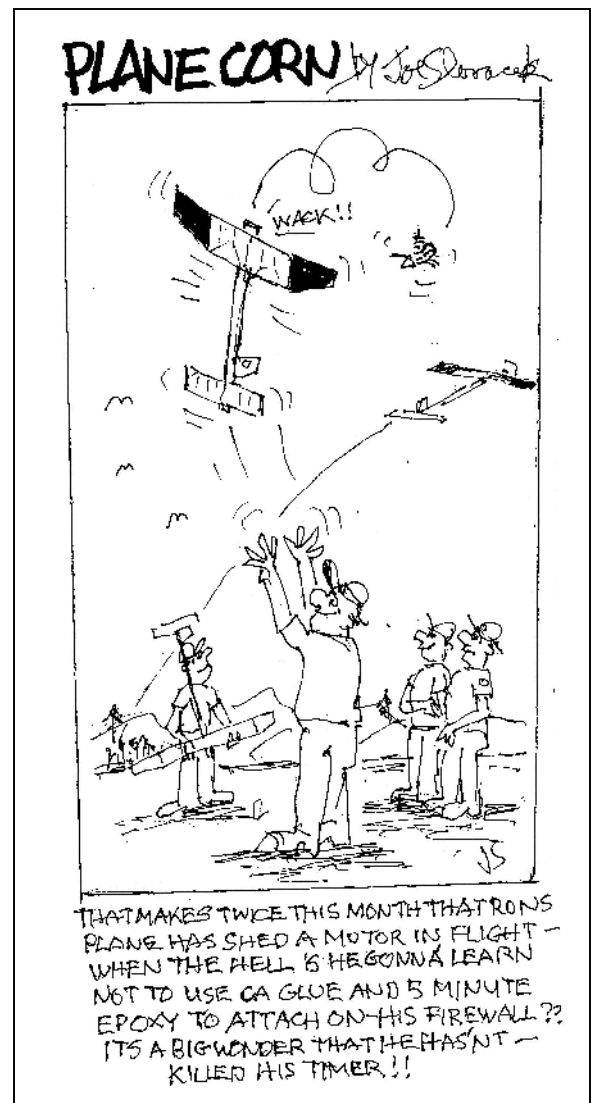
ON THE LIGHTER SIDE - H.Haupt

Our June meeting concluded with some spirited indoor fun flying. The results follow.

H. Haupt	Butterfly	70.7	seconds
D.Bartick	Butterfly	69.8	"
J.Merrill	Butterfly	69.7	"
H.Steinmetz	Vintage	18.6	"

Note that first three flyers times are within a span of one second of each other.

Pizza will be available from Venice Pizza House at our meeting this month. Bring your favorite drink, as well as some money to cover your \$2.00 per slice charge for your favorite pizza. Plates, paper towels, plastic utensils, and trash receptacle will be provided.



2009 ORBITEER FLYING SCHEDULE

- July 4 - Walt Mooney Scale Contest
- July 19 - P-30
- Aug 16 - Old Timer (Festival), P-20 & HL/CATP Glider
- Sept 20 - Coupe
- Oct 18 - P-30
- Oct 24/25 SW FAI Challenge*, Boulder City NV
- Oct 25 - Scale Staffel FAC Scale Contest* (3 or 3)
- Nov 15 - Old Timer, P-20 & HL/Cat Glider
- Dec 20 - Coupe (Festival)
- * Non-Club Points Event
Otay Field Weather (619) 661-8297

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ORBITEERS YEARLY MEMBERSHIP DUES

- Junior - \$10 Senior - \$15 Open - \$25
- 65+ - \$15 Family - \$30 Subc - \$15
- Lifetime membership - \$250

Submit dues to club treasurer or editor:

Fudo Takagi (Treasurer) (or) Howard Haupt (Editor)
 2168 Newton Ave 3860 Ecochee Ave
 San Diego, CA 92113 San Diego, CA 92117

THE FINE PRINT

El Torbellino is the official newsletter of the San Diego Orbiteers, an Academy of Model Aeronautics Charter Club (#1113) and a California not for profit corporation. This newsletter is sent monthly to all paid members, selected exchange and magazine editors. Non-members may subscribe at \$15.00 per year within the U.S.A., offshore price will be adjusted to reflect the postage incurred. Materials from El Torbellino may be reproduced on an unlimited basis by other publications, but proper credit is requested.

ORBITEER WEB SITE

www.SanDiegoOrbiteers.com

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MONEY MATTERS - H.Haupt

Starting Balance (05/01/09) \$1,676.84

Income:
 Monthly Contest Income 1.00
 Dues Paid (2) 50.00

 \$51.00

Expenses:
 Score Card Printing 28.08
 June Newsletter 17.16
 Account Fees 3.00

 \$48.24

Ending Balance (05/31/09) \$1,679.60

An email has been received from the Scripp's Ranch Civic Association (SRCA) requesting payment for our use of our current meeting space

for the 2ND half of 2009. SRCA Board has accepted our suggestion of \$25 per month as our fee for use of the meeting space. Payment is requested (6) months at a time, so I will be asking for membership approval, to have a check cut for \$150. This amount will cover our use of our current meeting space, for July thru December 2009.

JUNE 2009 MEETING MINUTES – J.Merrill

We had ten in attendance tonight, including: V.P. Larry Miller, Larry Bagalini, Howard Haupt, Gus Del Castillo, Gerald Sullivan, Harry Steinmetz, Don Bartick, John Hutchison, John Oldenkamp, and John Merrill.

Thanks to Howard Haupt for once again providing us with our favorite pizza!
Congrats to Larry Miller on his announcement of his first grandchild, a grandson.

The meeting was called to order at 7:10 p.m. by Vice President Larry Miller.

The minutes of the last meeting were passed unanimously.

Treasurer's Report: see this month's Money Matters column for details.

Officers Report: Don Bartick (Safety Officer) decreed "we're safe". He also reported the Otay site porta-potty has been serviced and should be okay for a while.

The Dual Clubs Annual Contest was discussed, at great length, and many aspects of the contest were covered. The consensus seemed to be that it was hot, and there were a LOT of bugs. Otherwise it was a nice contest, and a lot of folks had fun.

John Hutchison, President of the Scale Staffel, talked about the Science Decathlon National Event held May 30th at Grossmont College. There were 38 teams with indoor models from many states across the country. Johnny Walker Middle School in Antelope Valley won the event with flights over 2 ½ minutes. Many thanks then went to both John H. and Jerry Sullivan for their continuing efforts and hard work in support of promoting our hobby to the younger generation.

Old Business – Don Bartick last month had suggested that the club donate \$100.00 the U.S.

Free Flight Champs. After a little discussion, John Oldenkamp made the motion that we donate the funds suggested. Harry Steinmetz seconded the motion, and it then passed unanimously. Don will contact Fudo for a check.

Last months big topic was "The Book", which features everything you need to know to be a C.D., and more. The report this month is that it is still not completed, but will be shortly.

New Business – Fudo wishes to donate some scale models he has made, to be auctioned off to raise funds for the club. There will be a silent auction, so see elsewhere in the E.T. for further details.

Howard Haupt reported that over the passed 3 years, our funds have decreased significantly, as has our membership. Much discussion ensued as to how to remedy the situation, but a "wait-and-see" approach was taken. It was decided that maybe next meeting we should form a committee to study the problems further.

Show-And-Tell – Larry Bagalini passed around an "ECT", and electronic coupe timer which is basically a rubber band burner. It only weighs 4 grams, comes with a LiPo battery, and the current version sells for about \$100.00. The next batch will sell for significantly more, so see Larry soon if you want one. The ECT comes mounted on a small board, so you can play with it and figure out how it works before you install it on your pride and joy.

Jerry Sullivan talked about an F1Q/VIT with MANY programmable variables. He even had a chart to show how it works, and it was very impressive. He then passed around some information about a RDT, or Radio D.T. system from Airtek, which is also an impressive little unit. You can see it on their website at <http://mysite.verizon.net/resrqa3z/airtek/id65.html>

John Oldenkamp then showed off F1Q #50! As always, it was beautifully done. The covering was clear, with some red trim on the outer wing panels and tail surfaces.

The meeting was then adjourned at 8:50 p.m.

Indoor flying henceforth ensued, with quite a close competition! See elsewhere for an indoor flying report.

Respectfully Submitted by John R. Merrill, Scribe-In-Training

MONTHLY CLUB CONTESTS - L.Miller

Half of our club contest season is logged into our club spreadsheets. Our local flyers appear to be in good form with a few members such as Bob Langdon and Gus Castillo getting back into the competitive spirit. Based on my observations and participation, I feel the competition is heating up a bit. You can review the YTD Summary spreadsheet and see that most of our Year End Club Award Categories are currently within a 5 point range for 3 to 4 individuals. Keep in mind that there are 6 more contests for power and 2 contests each for the feature events.

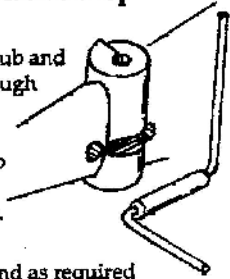
In addition to the YTD Summary, I am providing a detail spreadsheet showing points earned at each featured event contest date. Note that the Points for Power are rolled up and summarized by quarter. Recall there was no club contest (OT Rubber and Power) in May due to our Club Dual annual at Lost Hills. A detailed monthly Power spreadsheet is also provided. These spreadsheets show our club contest history. Even though I keep reviewing and cross checking, I need your help to identify any discrepancies or data entry mistakes. Please review and verify that your flying activity has been recorded correctly. Thank you.

Come on out and enjoy our monthly contests. We look forward to seeing you.

Alternate Mounting of Tube & Z-Bar Free Wheeler on a Plastic Prop

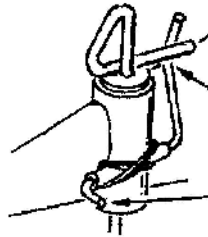
File a groove across the hub and drill two small holes through the blades.

Bind the tube assembly to the hub. Use epoxy to secure tube and bindings.



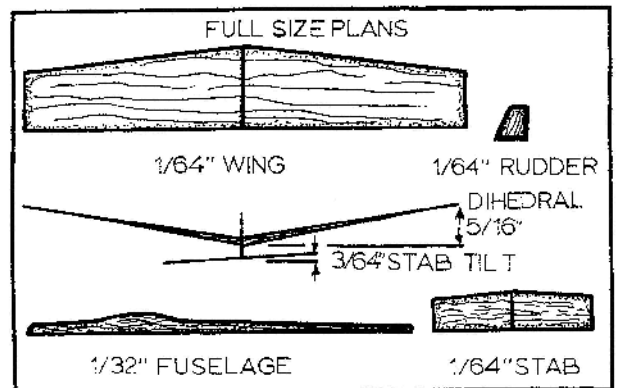
Bend as required to meet driver squarely.

Adjust other end to limit Z-Bar rotation to about 90 degrees.



Clip wires to length after all adjustments are made.

From The Cloudbusters NL



PHOTOS BY THE AUTHOR

THE BACK-POCKET PLANE

by RANDY WALLINGFORD

Stolen from: Scale Staffel NL – J.Sullivan / Editor

Good Old Charlie Brown



	A	B	C	D	E	F	G	H	I	J	K	L	
1	SAN DIEGO ORBITERS 2009 MONTHLY CONTEST RESULTS												
2		Basalini	Bartick	Hutchison	Hutchison								
3		Rain Date	P-30										
4	Group "A"											2009	
5	Contestant	01/11/09	4/19/09	7/19/09	10/18/09								
6	Ailing		3									3	
7	Basalini	3	0									3	
8	Bartick		6	7								13	
9	Baeereft											0	
10	Love											0	
11	Castillo											0	
12	Chomyn											0	
13	Hobbs											0	
14	Hutchison	4	4									8	
15	Ives											0	
16	Langdon											0	
17	Miller	2										2	
18	Odenkamp	7	5									12	
19	Overcash	1	2									3	
20	Prmbms											0	
21	Pykelny	5	6									11	
22	Ray											0	
23	Slovacek											0	
24	Smith											0	
25	Steinmetz	1										1	
26	Willis											0	
27	Zackman											0	
28	Totals	29	27	0	0							56	
29													
30													
31													
32		Odenkamp	Basalini	Steinmetz									
33	Group "B"	01, H.G. C.G. P-20	Loft Hills	08/16/09	11/15/09							2009	
34	Contestant	2/22/09	5									Total	
35	Ailing											0	
36	Basalini											0	
37	Bartick											0	
38	Baeereft											0	
39	Love	3										3	
40	Castillo											0	
41	Chomyn	4										4	
42	Hobbs											0	
43	Hutchison	1										1	
44	Ives											0	
45	Langdon											0	
46	Miller											0	
47	Odenkamp	7										7	
48	Overcash											0	
49	Prmbms	2										2	
50	Pykelny	6										6	
51	Ray											0	
52	Slovacek											0	
53	Smith											0	
54	Steinmetz											0	
55	Willis											0	
56	Zackman											0	
57	Totals	25	0	0	0							25	
58													
59		Steinmetz	Basalini	Odenkamp	Bartick								
60	Group "C"	Coupe											2009
61	Contestant	Mar 15	Jun 18	Sept 20	Dec 20							Total	
62	Ailing											0	
63	Basalini	3	6									9	
64	Bartick	1	4									5	
65	Baeereft											0	
66	Love											0	
67	Castillo		1									1	
68	Chomyn											0	
69	Hobbs											0	
70	Hutchison	5	7									12	
71	Ives											0	
72	Langdon		2									2	
73	Miller		1									1	
74	Odenkamp	4	5									9	
75	Overcash	7										7	
76	Prmbms											0	
77	Pykelny	6										6	
78	Ray											0	
79	Slovacek											0	
80	Smith											0	
81	Steinmetz	2	3									5	
82	Willis											0	
83	Zackman											0	
84	Totals	25	29	0	0							57	
85													
86													
87													
88	Contestant	Q1 '09	Q2 '09	Q3 '09	Q4 '09							2009	
89	Ailing	0	0	0	0							0	
90	Basalini	10	5	0	0							15	
91	Bartick	4	0	0	0							4	
92	Baeereft	0	0	0	0							0	
93	Love	0	0	0	0							0	
94	Castillo	0	0	0	0							0	
95	Chomyn	0	0	0	0							0	
96	Hobbs	0	0	0	0							0	
97	Hutchison	0	0	0	0							0	
98	Ives	0	0	0	0							0	
99	Langdon	0	0	0	0							0	
100	Miller	4	0	0	0							4	
101	Odenkamp	11	7	0	0							18	
102	Overcash	2	6	0	0							8	
103	Prmbms	0	2	0	0							2	
104	Pykelny	4	3	0	0							7	
105	Ray	0	0	0	0							0	
106	Slovacek	0	0	0	0							0	
107	Smith	0	0	0	0							0	
108	Steinmetz	0	2	0	0							2	
109	Willis	0	0	0	0							0	
110	Zackman	0	0	0	0							0	
111	Totals	35	25	0	0							60	

SAN DIEGO ORBITEERS

Howard Haupt / Editor

3860 Ecochee Avenue

San Diego, CA 92117-4622



WHAT'S HAPPENING

JULY 2009

July 2 - Scale Staffel meeting for Hanger Flying, San Carlos, 7:30 pm.

July 4 - San Diego Orbiteers & Scale Staffel Scale Contest, Otay, 8:00 am.

July 5 - Indoor Flying, Grossmont College, 9:00 to 12:00 pm.

July 10 - **Orbiteer Monthly meeting at S.D. City Serv. Cntr. @ Scripp's Ranch,**
11885 Cypress Canyon Road, Meeting starts at 7:00 pm.
Indoor Fun Fly featuring A-6 & Gliders up to 8" follows the meeting.

July 17 - Scale Staffel Indoor Fun Fly, San Carlos Rec. Cntr., 6:45 pm.

July 19 - **Orbiteers Monthly, Otay Mesa, 8:00 am.**
Non-power: **P-30** Power: **All Classes**

Local Field Weather: (619) 661-8297

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