



AMA Charter Club #128
http://www.1hss.org



HSS is the oldest AMA chartered R/C Soaring Club
in the USA. Founded 1964
Silver Leader Club since 2009

AUGUST 2010

Volume 47

THIS MONTH'S HEADLINES

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Coming Events and Soaring Competitions August - September 2010

The following events are of special interest. .

- Tuesday August 3. **HSS General Meeting**, 7 PM. Round Table Pizza 11075 Warner. Exec meeting 6:15 PM.
 - Sunday August 29. Sixth SC2 soaring competition. Hosted by TOSS at Redwood School, Thousand Oaks, CA. See details and mat at www.toss.freesevers.com
 - Tuesday Sept 7. HSS monthly meeting, Round Table Pizza, 11095 Warner Ave. General meeting at 7 PM. Exec meeting at 6:15.
 - Sunday Sept 19. Seventh SC2 soaring competition. Hosted by HSS at SWSA Fish Canyon field, Irwindale, CA. See details at www.1hss.org and www.silent-wings.org .
- See Page 5 for a complete events schedule.

2011 HSS Election Schedule

Newly elected officers for 2011 are installed at the December 2010 Christmas Party meeting. The voting for new officers is held at the November General Meeting. This means the ballot needs to be prepared by mid October in order to allow time for absentee ballots to be mailed in. A number of our club officers will either reach term limits or will retire for personal reasons. We therefore encourage any of our members that are interested in a club position to begin considering it now.



June 1, 2010 HSS General Meeting Minutes

I. General Session: Meeting was called to order at 7:00 p.m. by President Henry Smith III. In attendance were board members Henry Smith, Vice President Chris Adamczyk, Treasurer Dennis Anderson, Competition Chairman Ross Thomas, and Secretary Ted Broberg. Also in attendance were Jim McDonnell, Ron Quentin, Karl V. Hawley, Larry L. Koch, Maxine Thomas, Kenneth Netemeyer, Kevin Netemeyer, Jim Sonnenmeier, Jim Hanson, Ralph Chamberlin, Jerry Hunter, Jeff Greene, John Rittenhouse, Fred Wilmott, Fred Anderson, James Jones, Roger Nahas, Bob Voss, Chris Hill, Mike Fox, Henry Smith IV, and our guest speaker for the evening, Mike Greenshields.

-- Henry began the meeting by mentioning the matter of an electric model plane that went past the western bluff, and crash-landed near a bicycle rider. The man was a friend of Robert Staples, the Fairview Park manager, and he issued a complaint against the flier. Our club officers were called upon to attempt to mollify the man, and to keep this sort of thing from recurring. Henry reminded us that all of us have a burden of helping prevent actions that would jeopardize our privilege of flying at the Park. He remarked that in checking into the likely causes of the event, and concluded that one factor was likely the flier's choice of a low-cost, park-flyer receiver that had lost signal due to the excess distance.

A. Henry announced that Karl Hawley is working with the Park Department to arrange for Harbor Soaring Society to provide the funding for the doggie clean-up bags.

B. Jim Ward is coordinating two work-days, Friday and Saturday of this week.

C. Chris Adamczyk introduced the evening's speaker, Mr. Mike Greenshields of Airtronics and Product Manager of Hobby People. He is the "go-between" between you the customer, and the Company, Hobby People. Airtronics was the R/C product line of SANWA, but then they restructured. At first, they did not have the technical staff to develop what you wanted to have in R/C radio technology, and started over from scratch. "We've developed a large and diverse product line just since 2004. We started by writing down the features we wanted to have in a radio, and got together with the Japanese team of engineers, and made mock-ups of radios. We have some top contest pilots telling us what they want, including men like Darryl Perkins, Mike Atwood, Skip Miller." Mike then picked up on the topic of range of radios:

Let me tell you about range: The first RDS 8000, at 30 feet up, its range is a mile and a half: 7500 feet. You'll lose sight of a .40-size plane at about 5,000 feet away. There are so many variables and factors that affect range! We settled on 1500 meters as the effective range for that radio. If you put the receiver inside a carbon-fiber fuselage, between some metal control rods, you cut the range in half or worse. You can mount the receiver's antennas outside the fuselage or wing, and be better off. We make one park flyer receiver that we rate at 800 feet, and we've tested it at 1200 feet. My little group of about seven guys all have to like a product, or we don't approve it. We're not the employees, we're the bosses. Your 2.4 GHz receivers' paired antennas should be installed so the two are arranged at 90 degrees, so that even if your plane is at an angle that orients one of its legs is pointed right at your transmitter's antenna, you'll still have one part that "sees" the transmitter's aerial.

Question: Some guys used more than three LiPo cells, and a BEC (Battery Eliminator Circuit). They also were using a lot of servos, and it fried a BEC. Should they use a separate battery to operate the receiver? Answer: Yes. You really need to know the demands of your systems. If you're using more than about four servos, especially digital servos, and using them fast, your amps really go up. Use a Power Box to supply the servos, and a separate receiver battery. BECs come in different flavors. Choose something that has enough capacity.

Question: I've seen planes with this large lump of metal called a motor on the front, and the antenna right behind it, and the reception fades. What should they do? Answer: Our receiver antennas have a (coaxial) extension that positions the little actual antenna portion several inches away from the receiver. That helps avoid the blocking of the RF signal. Also, you can do a more elaborate range test: When you have your transmitter far away, have your guy who's holding the plane lift it up, and turn it in kind of a flat spin. See if the plane responds differently.



June 1, 2010 HSS General Meeting Minutes (continued)

If you have an old analog servo, and it wears out the pot or the motor, it may start to emit RF (radio frequency) noise, and it can cause a crash. (There's actually a speed control and a brushed motor in your servo.)

-- Henry: Don't put a digital servo in your airplane. Because once you do, you'll want to take all your analog servos out, and replace all of them with digital ones!

-- Mike: Analog servos that deliver, say, 200 ounce-inches of torque, only produce that at the end of the throw. If you want rapid response for part of the travel, you won't get it from analogs. Digitals put the power out all along the way.

-- There was an indoor event where the event coordinator wanted all the pilots to have wireless computer reception. When he turned on his system, four helicopters crashed because of the "RF cloud."

-- Mike: Airtronics high-end radios are the fastest on the market. We are working on telemetry (information from the plane that's transmitted back to the operator), but it's not our top priority. And you don't want to have to look away from the plane to the transmitter, to know your on-board voltage, temperature, or r.p.m.

-- When I was recently in Shanghai, I saw an indoor helicopter that can respond to your voice commands, without your moving the transmitter's sticks. We'll be bringing it in.

-- Mike said that he has internet blogs that we can visit: for Airtronics, it's teamairtronics.wordpress.com and for Mike's blog: mikegoesflying.wordpress.com

Mike Greenshield is shown at the right, along with some of the raffle prizes he provided.

D. Show and Tell: Ted Broberg displayed the Wattage Sopwith PUP with bungee suspension and a home-made scale propeller.

Prize Drawing: Fred Wilmott won the RC Rascal; Maxine Thomas, 2.4 Airtronics receiver; Jeff Greene, brushless motor and speed control donated by Dennis Anderson; Henry Smith IV, Jim McDonald, Jerry Hunter, and John Rittenhouse: Airtronics servos.

The meeting was adjourned at 9 PM.

Respectfully submitted,
Ted Broberg, Secretary

**2010 HSS Membership**

Membership Applications can be obtained from any club officer, or available on our club web site at www.1hss.org. Applicants must be members of the AMA prior to joining HSS. AMA Membership applications can also be obtained at the AMA web site www.modelaircraft.org. Download document No. 902 from the publications page.

New Club T-Shirts

Karl Hawley is placing an order for new HSS shirts. However, he needs to place a \$400 minimum order, so if you need a new or replacement shirt, contact Karl. They have the club logo on the back in full color, and a small sailplane on the front. These high quality shirts are priced as follows: T-Shirt, no pocket, \$5; T-Shirt with pocket, \$7; Golf shirt with a polo collar and a front pocket, \$13. These are available to all members.



President's Message

Recently the City of Costa Mesa has been sponsoring "Concert in the Park" series in Fairview Park. The helicopter area is used for parking at these events which start around 5:30 PM. At the first concert about two weeks ago some afternoon flyers were quite rude to city employees when they were told the field is closed. I don't believe any of the rude flyers belong to HSS but nonetheless their actions were brought to the attention of Robert Staples. The following Tuesday before the concert Mr. Staples, Karl Hawley and I met the new park ranger who then talked to the flyers still present at the field. All flying activity ceased and we think the afternoon group should be more co-operative in the future. The city of Costa Mesa understands that this problem did not originate with HSS but we must always be very careful.

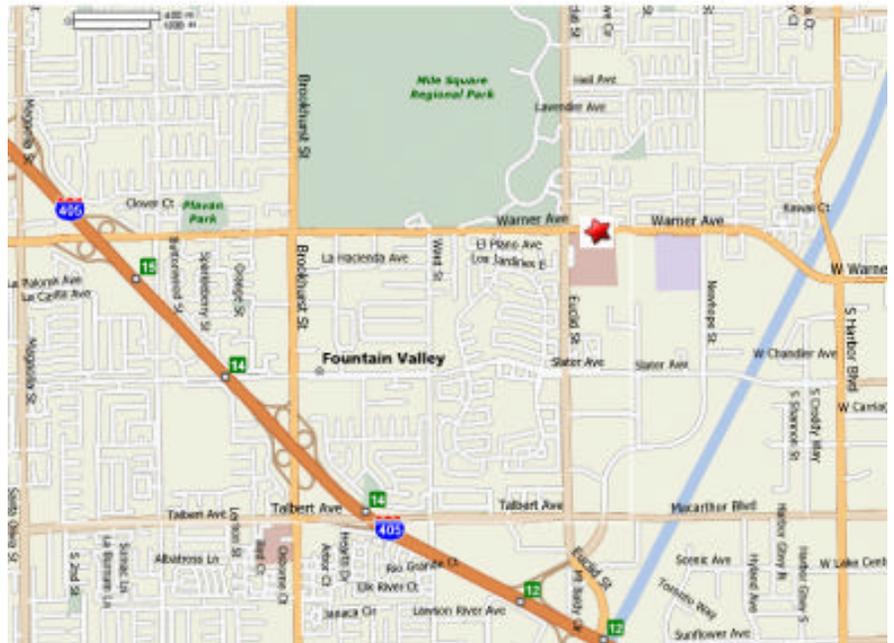
The new ranger was interested to learn about the field and the rules. If any club members have contact with the rangers or any other city employee please co-operate with them. We are fortunate to have such a nice site and must always work hard to maintain our access privileges.

This month's reading recommendation is Flyboys by James Bradley. Very interesting and little known story about WWII flying in the Pacific.

Regards, Henry Smith - President

3 August 2010 Dinner/Meeting Notice

The next club meeting is Tuesday August 3rd at ROUND TABLE PIZZA, 11095 Warner Ave. & Euclid (North-east corner) in Fountain Valley. Phone number is (714) 839-0276. The Family Night rate is all-you can-eat pizza, plus one salad bar, for \$6.99. Seniors qualify for a further discount (That's older folks, not twelfth graders). Fountain drinks are an additional \$1.99, self-service, or \$2.99 per liter. Beer and wine are available. Bring your wife, family, friends, etc. Vice President Chris Adamczyk will demonstrate glassing and vacuum bagging aerodynamic surfaces. We expect to have show and tell as time permits. The meeting will be concluded with a raffle for a Multiplex TWIN STAR model plane, with motors. The location is shown in the map below. The executive/steering committee meeting will begin at 6:15 PM.

**How Goes Our Favorite Club Photographer?**

As some of you are aware, Rob Askegaard was diagnosed with cancer a number of months ago. This is always a downer, but Rob is positively fighting through it all. Here is his own brief comment.

"I'm doing OK. Went through two weeks of chemo and five weeks of radiation treatments. I get six to eight weeks of recovery from that then I'll have surgery. I've have some difficulties but am returning to human status gradually."

Club members can contact Rob at either 714-968-1073, or maskegrd@juno.com. Keep your spirits up Rob.



Raffle Prize for August 3rd Meeting

The photo below shows the Multiplex Twin Star model to be raffled off at the next meeting. This is new, in the box, and includes two outrunner motors. Sorry about the flash reflection.



Coming Events For 2010

Tuesday	Aug 3	HSS monthly meeting, Round Table Pizza, 11095 Warner Ave. at Euclid in Fountain Valley. General meeting at 7 PM. Exec meeting at 6:15. All you can eat \$6.99. Raffle and show and tell.
Sat-Sun	Aug 21-22	Wings Over Camarillo. Information at www.wingsovercamarillo.org or www.cafsocal.com .
Sunday	Aug 29	Sixth SC2 soaring competition. Hosted by TOSS at Redwood School, Thousand Oaks, CA. See details and map at www.toss.freesevers.com .
Tuesday	Sept 7	HSS monthly meeting, Round Table Pizza, 11095 Warner Ave. at Euclid in Fountain Valley. General meeting at 7 PM. Exec meeting at 6:15. All you can eat \$6.99. Raffle and show and tell.
Fri-Sun	Sept 10-12	Big Jolt West Coast Electric RC Experience. Prado Airpark. Hosted by Pomona Valley Model Aircraft Club. Info at www.pvmac.com
Sunday	Sept 19	Seventh SC2 soaring competition. Hosted by HSS at SWSA Fish Canyon field, Irwindale, CA. See details at www.1hss.org and www.silent-wings.org .
Sat - Sun	Oct 2-3	CVRC Fall Soaring Festival. Hosted by CVRC at Russell Pond, Visalia, CA. See details and map at www.cvrcsoaring.com .
Tuesday	Oct 5	HSS monthly meeting, Round Table Pizza, 11095 Warner Ave. at Euclid in Fountain Valley. General meeting at 7 PM. Exec meeting at 6:15. All you can eat \$6.99. Raffle and show and tell.
Sunday	Oct 24	Eighth SC2 soaring competition. Hosted by TPG at Encinitas Flight Center, Encinitas, CA. See details and map at www.torreypinesgulls.org .
Tuesday (Election Day)	Nov 2?	HSS monthly meeting, Round Table Pizza, 11095 Warner Ave. at Euclid in Fountain Valley. General meeting at 7 PM. Exec meeting at 6:15. All you can eat \$6.99. Raffle and show and tell.
Tuesday	Dec 7	HSS Annual Christmas Party and officer installation. Location to be determined.,



SC-2 Competition Results

Here are the results of the fifth SC-2 soaring competition results hosted by Inland Soaring Society on June 20, 2010. Congratulations to Ross Thomas and Aberto Dona, but it is not clear that Tuan Le is still an HSS member.

Precision Duration Format				Round 1, 6 mins.			Round 2, 10 mins.			Round 3, 10 mins.			SCORES				
PID	Pilot	Club	Class	T1	L1	S1	T2	L2	S2	T3	L3	S3	T4	L4	S4	Total	Norm
146	Sallenbach, Steve	SWSA	E	6.00	50	1000.0	9.58	10	956.8	10.00	50	1000.0			0.0	2956.8	1000.0
116	Lee, Mike	ISS	E	6.00	25	975.0	10.00	50	1000.0	10.00	25	975.0			0.0	2950.0	997.7
114	Jolly, Larry	TPG	E	6.01	25	972.4	10.00	50	1000.0	10.00	10	960.0			0.0	2932.4	991.7
440	Jolly, Larry	TPG	RES	5.58	10	954.7	10.00	25	975.0	9.59	50	998.4			0.0	2928.1	990.3
113	Garland, Steven	ISS	E	6.02	25	969.7	10.00	25	975.0	10.01	25	973.4			0.0	2918.1	986.9
433	Vera, Edgar	SWSA	RES	5.59	10	957.4	10.01	25	973.4	10.01	25	973.4			0.0	2904.2	982.2
136	Watson, Tom	TPG	E	6.00	25	975.0	9.59	10	958.4	10.03	25	970.3			0.0	2903.7	982.0
127	Sherman, Paul	Z	E	6.02	10	954.7	10.00	25	975.0	9.59	25	973.4			0.0	2903.1	981.8
121	Morjoseph, Mike	SWSA	E	6.05	50	986.8	9.56	50	993.7	9.42	0	921.5			0.0	2902.0	981.4
110	Gomez, Manny	ISS	E	6.00	25	975.0	9.58	10	956.8	10.00	10	960.0			0.0	2891.8	978.0
111	Thonet, Andy	SWSA	E	5.58	10	954.7	9.58	10	956.8	10.00	25	975.0			0.0	2886.6	976.2
155	Cavazos, Robert	ISS	E	5.59	25	972.4	10.00	0	950.0	10.00	10	960.0			0.0	2882.4	974.8
159	Kahni, Ali	SULA	E	6.01	10	957.4	10.01	25	973.4	10.03	0	945.3			0.0	2876.0	972.7
118	Malvey, Bill	TPG	E	6.00	10	960.0	10.02	10	956.8	10.04	0	943.7			0.0	2860.5	967.4
123	Le, Tuan	HSS	E	5.58	10	954.7	10.00	0	950.0	10.03	0	945.3			0.0	2850.0	963.9
107	Dora, John	ISS	E	6.01	25	972.4	9.15	10	888.8	10.00	10	960.0			0.0	2821.1	954.1
330	McCracken, Roger	ISS	S	6.02	0	944.7	9.38	0	915.2	10.07	0	938.9			0.0	2798.8	946.6
222	Stewart, Ed	ISS	Int.	6.02	50	994.7	10.02	25	971.8	8.40	0	823.3			0.0	2789.9	943.5
201	Arance, Henry	SWSA	Int.	4.43	0	746.8	9.57	10	955.3	10.01	25	973.4			0.0	2675.5	904.8
404	Barr, John	SWSA	RES	6.02	10	954.7	8.01	0	761.6	10.07	10	948.9			0.0	2665.2	901.4
104	Throop, Terry	SULA	E	4.38	0	733.6	9.59	0	948.4	9.58	0	946.8			0.0	2628.9	889.1
409	Dona, Alberto	ISS	RES	5.49	0	921.0	9.51	0	935.8	7.46	0	737.8			0.0	2594.6	877.5
102	Brooks, Tony	SWSA	E	6.02	25	969.7	10.02	25	971.8	6.46	0	642.8			0.0	2584.4	874.0
406	Brooks, Tony	SWSA	RES	6.01	25	972.4	10.00	10	960.0	6.24	10	618.0			0.0	2550.4	862.5
445	Morjoseph, Mike	SWSA	RES	6.02	0	944.7	7.12	10	694.0	9.29	0	900.9			0.0	2539.6	858.9
455	Malvey, Bill	Z	RES	5.59	0	947.4	6.01	10	581.6	10.06	25	965.5			0.0	2494.4	843.6
521	Garland, Steven	ISS	2-M	5.58	10	954.7	5.30	25	547.5	10.01	25	973.4			0.0	2475.6	837.3
329	Cavazos, Kerry	ISS	S	5.57	50	992.1	5.09	10	499.3	9.55	10	952.1			0.0	2443.4	826.4
154	Pearson, Rick	ISS	E	6.04	0	939.4	5.44	0	544.7	9.56	10	953.7			0.0	2437.8	824.5
315	Townsend, Craig	SULA	S	6.04	0	939.4	5.00	50	525.0	10.01	10	958.4			0.0	2422.9	819.4
320	Garland, Matt	ISS	S	6.05	0	936.8	5.36	0	532.0	10.05	0	942.1			0.0	2410.9	815.4
312	Breaux, Bob	ISS	S	5.56	25	964.4	8.25	0	799.6	6.45	0	641.3			0.0	2405.3	813.5
208	Takayama, Tak	z	Int.	3.03	0	482.9	9.59	10	958.4	10.02	0	946.8			0.0	2388.2	807.7
140	Gomez, George	ISS	E	5.58	10	954.7	10.03	0	945.3	5.04	0	481.3			0.0	2381.3	805.4
210	Jenkins, Harvey	SWSA	Int.	6.05	0	936.8	10.00	0	950.0	4.48	0	456.0			0.0	2342.8	792.3
432	Thomas, Ross	HSS	RES	5.58	0	944.7	9.57	0	945.3	3.47	0	359.4			0.0	2249.4	760.7
332	Ward, Les	ISS	S	5.55	0	936.8	9.50	0	934.2	3.41	10	359.9			0.0	2230.9	754.5
135	Vera, Edgar	SWSA	E	5.43	0	905.1	10.00	25	975.0	3.25	25	349.6			0.0	2229.7	754.1
133	Johnson, Mike	Z	E	6.05	25	961.8	2.40	0	253.3	10.03	50	995.3			0.0	2210.4	747.6
214	Borer, Dan	SWSA	Int.	5.59	50	997.4	3.20	25	341.7	8.46	10	842.8			0.0	2181.9	737.9
308	Dona, Alberto	HSS	S	5.56	0	939.4	9.57	0	945.3	2.33	10	252.3			0.0	2136.9	722.7
450	Thonet, Andy	SWSA	RES	5.26	0	860.3	3.20	0	316.7	9.57	0	945.3			0.0	2122.2	717.7
112	Graham, Eber	SWSA	E	6.00	10	960.0	6.43	25	663.1	3.57	0	375.3			0.0	1998.3	675.8
301	Anderson, Major	SWSA	S	5.27	0	862.9	5.06	10	494.5	4.15	0	403.8			0.0	1761.2	595.6
513	Jenkins, Harvey	SWSA	2-M	5.17	0	836.5	5.52	0	557.3	2.17	0	216.9			0.0	1610.8	544.8
516	Lee, Mike	ISS	2-M	6.00	25	975.0	3.22	0	319.8	0.00	0	0.0			0.0	1294.8	437.9



AMA Electronic Publications

The AMA is increasing its methods of communication with members beyond our long standing monthly hard copy "Model Aviation" magazine. As you may already be aware, AMA has for a number of years made a monthly electronic newsletter providing guidance to clubs, called "AMA Insider". This is available at www.modelaircraft.org/insider/10_10/clubs.htm. The following article titled "Aviation Wisdom" was taken from AMA Insider. However, you may now find a new electronic communication coming directly to you called "AMA Today" which is AMA's first (monthly) all-member e-newsletter. The final addition that AMA is using is for emergencies, such as when "Air Force One" is in the neighborhood, at which time the FAA requires all model aircraft activity to be grounded. This use of latest technology by the AMA is a credit to the foresight and sophistication of our national organization.

Aviation Wisdom

From the newsletter of the Silent Electric Flyers of San Diego.

Some of these may be familiar, but are still funny. - Ed.

1. Truly superior pilots are those who use their superior judgment to avoid those situations where they might have to use their superior skills.
2. Rule One: No matter what else happens, fly the airplane.
3. Forget all that stuff about thrust and drag, lift and gravity; an airplane flies because of money.
4. The propeller is just a big fan in the front of the airplane to keep the pilot cool. Want proof? Make it stop; then watch the pilot break out into a sweat.
5. If you're ever faced with a forced landing at night, turn on the landing lights to see the landing area. If you don't like what you see, turn 'em back off.
6. A check ride should be like a skirt, short enough to be interesting but still long enough to cover everything.
7. Speed is life; altitude is life insurance.
8. Never let an airplane take you somewhere your brain didn't get to five minutes earlier.
9. Don't drop the aircraft in order to fly the microphone.
10. If you push the stick forward, the houses get bigger. If you pull the stick back, they get smaller.
11. Hovering is for pilots who love to fly but have no place to go.
12. The only time you have too much fuel is when you're on fire.
13. Flying is the second greatest thrill known to man; landing is the first!
14. You know you've landed with the wheels up when it takes full power to taxi.
15. Those who hoot with the owls by night should not fly with the eagles by day.
16. Young man, was that a landing or were we shot down?
17. Learn from the mistakes of others. You won't live long enough to make all of them yourself.
18. Fighter pilots believe in clean living. They never drink whiskey from a dirty glass.
19. Things which do you no good in aviation: Altitude above you. Runway behind you. Fuel in the trunk. A navigator. Half a second ago. The airspeed you don't have.
20. If God meant man to fly, He'd have given him more money.
21. Flying is not dangerous; crashing is dangerous.
22. Flying is the perfect vocation for a man who wants to feel like a boy, but not for one who still is.

Photos By Rob

Rob Askegaard has been taking some wonderful photos with his new high speed hi resolution digital Nikon as you probably have noticed. Copies may be obtained from Rob or myself. See last page for contact info. - Ed.



Flying Site Guide From Henry Smith

Alicia Woods Canyon is closed now. It was a privately owned field and they no longer allow gliders there. It doesn't appear that this will change anytime soon.

The slope site at Lilly Shapell Park is still open, being a public park. You need to get a permit. Usually Scott Magner is at nearby Kite Hill where they mostly fly electrics.

<http://www.ci.laguna-niguel.ca.us/index.aspx?NID=210>

As just mentioned Kite Hill is also open, but it's mostly electrics, mostly ParkZone Radians (like a powered glider) and Trojan (like a conventional powered model).

Your editor is not sure if the following is another name for any of the above sites, but Sheep Hills Park is another flying site which can be reached by taking the 5 freeway South to Alicia Parkway, go South 1.7 miles on Alicia then turn right on Moulton, and go 0.5 miles to Laguna Hills Drive.

A Touch of Humor (?)

On reaching his plane seat a man is surprised to see a parrot strapped in next to him. He asks the stewardess for coffee whereupon the parrot squawks, "And get me a whiskey you cow." The stewardess, flustered, brings back a whiskey for the parrot and forgets the coffee.

When this omission is pointed out to her, the parrot drains its glass and bawls, "And get me another whiskey you bitch." Quite upset, the girl comes back shaking with another whiskey but still no coffee.

Unaccustomed to such slackness, the man tries the parrot's approach. "I've asked you twice for coffee. Go and get it now, or I'll give you a slap."

Next moment, both he and the parrot have been wrenched up and thrown out of the emergency exit by two burly stewards. Plunging downwards the parrot turns to him and says, "For someone who can't fly, you're a cheeky bastard."

Park Permits Available Now

Robert Staples has sent us the announcement (below) stating that City Flying Permits are available now for \$20 per year. Remember to bring your new AMA license.

RENEWAL NOTICE:

The City of Costa Mesa will be accepting renewals for the 2010 Flying Permits beginning Monday, November 2, 2009, at the following locations:

Costa Mesa City Hall (77 Fair Drive, Costa Mesa 92626) – 3rd floor Recreation Counter, during regular business hours from 8:00am – 4:30pm (excluding City observed holidays). Call 714-754-5300 for details.

Temporary permits are issued at the Downtown Recreation Center (1869 Anaheim Avenue, Costa Mesa 92627) between the hours of 10:00am – 1:00pm on Saturdays. For more information, call 714-327-7560.

Thanks for all your help,

Joyce M. Santos Administrative Secretary

City of Costa Mesa - Recreation Division
77 Fair Drive, Costa Mesa 92626
Phone: 714-754-5009 Fax: 714-754-5166

Note that to fly at Fairview Park you need the above permit, liability insurance (preferably AMA), and you need to follow City of Costa Mesa Ordinance No. 07-01, City Regulations for Issuance, Suspension and Revocation of Permits to Fly at Fairview Park, Academy of Model Aeronautics Safety Code, and the Fairview Park Flying Field Rules which are posted at Fairview Park. You do not need to be a Harbor Soaring Society member.



Warning: Scam on Older Men

Women often receive warnings about protecting themselves at the mall and in dark parking lots, etc. This is the first warning I have seen for men. I wanted to pass it on in case you haven't heard about it.

A 'heads up' for those men who may be regular customers at Lowe's, Home Depot, Costco, or even Wal-Mart.

This one caught me totally by surprise.

Over the last month I became a victim of a clever scam while out shopping.

Simply going out to get supplies has turned out to be quite traumatic. Don't be naive enough to think it couldn't happen to you or your friends.

Here's how the scam works:

Two nice-looking, college-aged girls will come over to your car or truck as you are packing your purchases into your vehicle. They both start wiping your windshield with a rag and Windex, with their breasts almost falling out of their skimpy T-shirts. (It's impossible not to look).

When you thank them and offer them a tip, they say 'No' but instead ask for a ride to McDonald's.

You agree and they climb into the vehicle. On the way, they start undressing. Then one of them starts crawling all over you, while the other one steals your wallet.

I had my wallet stolen Mar. 4th, 9th, 10th, twice on the 15th, 17th, 20th, 24th, & 29th. Also Apr. 1st & 4th, twice on the 8th, 16th, 23rd, 26th & 27th, and very likely again this upcoming weekend.

So tell your friends to be careful. What a horrible way to take advantage of us older men. Warn your friends to be vigilant.

Wal-Mart has wallets on sale for \$2.99 each. I found even cheaper ones for \$.99 at the dollar store and bought them out in three of their stores.

Also, you never get to eat at McDonald's. I've already lost 11 pounds just running back and forth from Lowe's, to Home Depot, to Costco, Etc.

So please, send this on to all the older men that you know and warn them to be on the lookout for this scam. (The best times are just before lunch and around 4:30 in the afternoon.)

Another AMA!

For all of our familiarity with the initials "AMA" for Academy of Model Aeronautics, it is interesting how often these letters are used elsewhere in the world. For instance:

Medical organizations (and terms):

[American Medical Association](#)

[Armenian Medical Association](#)

[Antimitochondrial antibody](#)

[Asociación Médica Argentina](#)

[Australian Medical Association](#)

Non-medical organizations

[American Management Association](#)

[American Marketing Association](#)

[American Missionary Association](#)

[American Motorcyclist Association](#)

[African Muslim Agency](#)

[Alberta Motor Association](#)

[Academia Mexicana de Arquitectura](#), Mexican architectural organization

Agence Mondiale Antidopage, or [World Anti-Doping Agency](#)

[AMA Computer University](#), an educational institution in the Philippines

[AMA International University](#), a branch of [AMA Computer University](#) located in [Bahrain](#)

[Amateur Martial Association](#), a UK based martial arts association

[Art Museum of the Americas](#), an art museum for Latin America and the Caribbean, in Washington, D.C.

[Asociacion Mexicana Automovilistica](#), a member of the [FIA](#)

[Autoridad Metropolitana de Autobuses](#) ("Metropolitan Bus Authority").

AMA Sports Photo Agency, a UK based sports photo agency



Plane of the Month

Walt Cloer who was HSS president for 2006 brought out his Fleet biplane, powered by an AXI 4120 motor. Rob Askegaard provided the photos for this and "Seen Around the Field", next page. Thanks, Rob.



Seen Around the Field

On the right is Jim Stoddard with his Habu Jet, and Henry Smith with his Fokker D-VII. Below is the JU-87 Junkers owned by Richard Smith.



Coming Events in Southern California

There's a Storm Brewin'

WEST COAST



September 10-12, 2010

Prado Airpark ★ Chino, CA

Open to all Electric Aircraft & EDF Jets

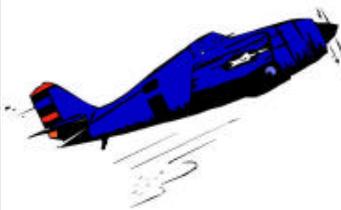
- ★ Premier Flying Site in Southern California
- ★ Beautiful 800 x 50 ft. Paved Runway, with large unobstructed over-fly
- ★ RV Dry Parking at Field
- ★ Electric Vendors
- ★ Food on Site
- ★ Pilot Reception Friday night
- ★ Hangar BBQ Saturday night
- ★ Pilot Raffle
- ★ Night Flying

An AMA Sanctioned Event Hosted by The Pomona Valley Model Airplane Club (PVMAC)
For details, advance registration, hotels/motels, directions & pilot/vendor information, please visit:

www.pvmac.com

cd Sam Wright sam-w@cox.net / Phil Goodwine phil@goodwineglass.com

WWII Warbirds Over Gilman Springs



WHERE: Killeen Field, Gilman Springs Rd. Moreno Valley, CA.

WHEN : Saturday - September 18, 2010 - 8am to 3pm.

FEE: Landing Fee - \$20 (Includes Lunch). **NOTE:** Must show current AMA Card.

ACTIVITIES: Open Flying (WWII War Birds Only), Awards, Raffle.

AWARDS: 1st, 2nd, 3rd - for over 60 size, 60 & under size, and Electric any size.

Also, Award for "Pilots Choice" and Award for "Peoples Choice".

(Model must be flown to be eligible for an Award).

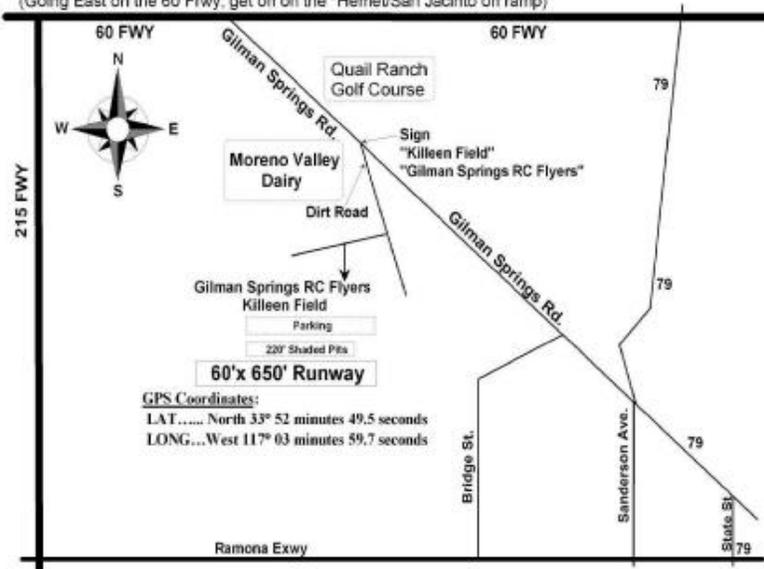
FOOD CONCESSION:



(Going East on the 60 Fwy, get off on the "Hemet/San Jacinto off ramp")

Dust off your WWII Model and show it off at this Fly-In.

Enjoy our Paved Runway & Shaded Pits. You'll love it!!!



Open To All* *Spectators Welcome* *RVs Welcome



For information, contact Mike Stone at (951) 845- 7039



August 28-29, 2010



Welcomes you to attend there first

U.S. Scale Masters Qualifier Competition!!!

If you love Scale RC Aircraft, then you will want to be here.



We are expecting RC airplanes (military and civilian) from all over the state. These planes are of the highest detail in every aspect from color all the way down to rivets. They are very real in appearance and are modeled after real planes flown in history. They will be flying both Saturday and Sunday.

Spectator admission is free!!!!

Tri-tip Sandwiches and Burgers will be available for lunch. Stick around Saturday night, and have dinner with the Pilot/builders of these gorgeous aircraft.

If you want to compete in this event please Email Randy Warkentin at warks62@hotmail.com

More info at <http://www.maderarcclub.org/>

The event is located at the South West corner of the Madera Airport.



Plane Rap Classified Ads and Services - For Sale

This area of the newsletter is free to club members to sell planes, related equipment, and services. Contact Fred Hesse at fhesse@socal.rr.com with any material that you wish to insert here.

- **Precision machining** - Tim Beegan, HSS Member: Do you have a need for machine work? I can do small parts for R/C planes. Call me at (949) 646-6285 or see me at the field for consulting.
- **Custom laser cutting services** are now provided by GDH Planes, in addition to manufacturing kits. 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 or email us at LaserCutting@gdhconsulting.ca.

Regards, Glen Harbottle President GDH Consulting Corp. Tel: 905-668-2326 glenh@gdhconsulting.ca

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The following companies are the proud sponsors of Harbor Soaring Society. They give us special offers, and make contributions to our Adopt-A-School program. In return, please support them, and mention that you saw them advertised in the HSS Plane Rap newsletter.

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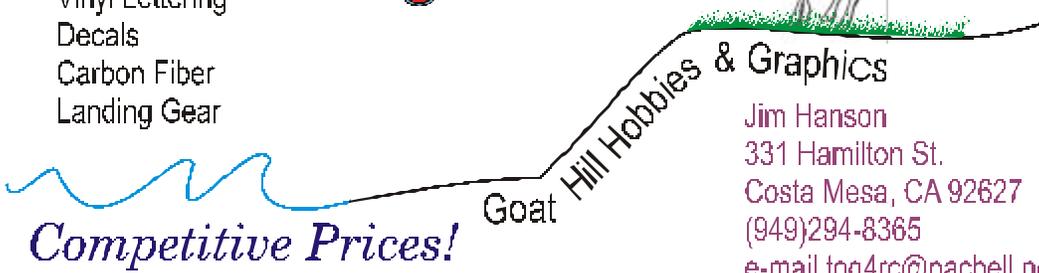
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AUGUST 2010
Club Newsletter
Specials
 Valid in stores only.
 Not valid on line.

Attention All Club Members!

We're Having A Store-Only SALE!

Deep-Cut Sale Prices On:
 Airtronics, Magnum, BH Models, Great Planes & More! Too many to list them all! Come visit a Hobby People store near you and see!

AERO SPORT

HALF PRICE!

Aero Sport 5-Ch 2.4GHz Radio TX+RX (Compatible with Airtronics FHSS-1)



No. 438140

Regularly \$99.99

August Store Sale 49.99



Save up to \$100.00!

Item No. Description

Airtronics

Item No.	Description	Regular Price	August Sale Price	You Save \$\$\$
751650	SD-5G 2.4G 5-Ch Computer Radio - Air SD5G	129.99	99.99	30.00
751750	SD-10G 10-ch 2.4G Tx w/10-ch Rx (No Sx) SD10G	499.99	439.99	60.00
474502	94802 Sub-Micro Digital BB Servo	36.99	29.99	7.00
474551	94851 Digital Hi-Power BB MG Servo	55.99	45.99	10.00

BH Models

159558	J-3 Cub 120 ARF (20-23cc Gas)	399.99	299.99	100.00
159559	T-28 Trojan 120 ARF w/Retracts (20-23cc Gas)	499.99	429.99	70.00
159570	Blade 46 Sport Deluxe ARF (Oracover)	159.99	129.99	30.00
159571	Sprinter 46 GP/EP Deluxe Mid-Wing Sport ARF	149.99	119.99	30.00
159573	Ryan STA 46 ARF (Oracover)	269.99	199.99	70.00

Great Planes

703894	ElectroStik EP 50" ARF	114.99	99.99	15.00
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Hobby People Models

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163115	Mystery EP Heli RTF CCPM w/2.4G Radio	169.99	139.99	30.00

Magnum Engines

237430	Glow Starter - Standard w/Battery/Charger	18.99	9.99	9.00
210756	XLS 46 Two Stroke RC Engine (RNV)	79.99	69.99	10.00
210851	XL 52 RFS Blue R/C 4-Stroke Engine	159.99	129.99	30.00
210868	XL 91 RFS Blue R/C 4-Stroke Engine	199.99	169.99	30.00

Phase 3

107311	EF-16 EDF Foam Kit - No Motor/Fan/ESC	59.99	43.99	16.00
107318	P-40 EP w/Retracts & Brushless System RR	189.99	159.99	30.00

Global ARF by VQ

159867	Stick 46/EP Sport w/Battery Hatch	119.99	99.99	20.00
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Walkera

660110	Lama 400 Large Dual-Rotor EP Heli - RTF	239.99	199.99	40.00
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- See and touch
- Expert help!

Hobby People

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See our web site at www.1hss.org, and our photo site at <http://picasaweb.google.com/rc.goat> .

NEXT CLUB MEETING WILL BE:

**TUESDAY AUGUST 3, 2010, AT ROUND TABLE PIZZA, 11075 WARNER AVE.
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**BRING YOUR WIFE, FAMILY, AND FRIENDS FOR DINNER. VICE PRESIDENT CHRIS ADAMCZYK
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SEE THE COLOR NEWSLETTER SENT BY E-MAIL AND AVAILABLE ON OUR WEB SITE.**

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P.O. Box 1673
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