



# THE BARNSTORMER

NEWSLETTER OF THE HEMET MODEL MASTERS

<http://www.hemetmodelmasters.org>

August 2007

## HEMET MODEL MASTERS MONTHLY MEETING

President Jay Turner called the meeting to order at 7:16 PM which was followed by the membership's pledge of allegiance to the flag of the United States of America. Last month's General and Board meeting minutes were approved. The membership's approved the verbal report on the state of the club's finances from, club treasurer. President Jay Turner called for new members and guests. Glene Kurtus was the only visitor.

President Jay Turner then opened the meeting for old business.

Jack Wilson announced that the missing parts required to finish the 3<sup>rd</sup> sun shade system at the Lakeview field have been located and the new installation date is scheduled for August 4<sup>th</sup>.

Bill Hart discussed the upcoming Championship meet. The plaques and trophies have been placed on order; Hobby People have contributed and ARF and its gear retract system; 1/8 AF have promised to contribute \$1000.00; others have promised \$150.00. Bill also said that Curtis Kitteringham has located a caterer (Serrano's Catering) to do breakfast and lunch for the 4 days of the event. Bill also presented Dave Johnson with a certificate of appreciation for his work during the April Qualifier. Dave Chizlett added that he has confirmed the availability of the pizza service on Thursday night of the event. Kenn Barton advised that the CAP will be available for Saturday/Sunday parking control.

The membership was reminded that help was needed during the Pattern contest on August 25-26<sup>th</sup> Pattern contest. 3 shade systems need to be erected on Friday, August 24<sup>th</sup>.

Club member Dick Smith picked the right spot #13 on the sign in sheet and won \$5.00 worth of raffle tickets.

There being no other new business President Jay Turner called for a break in the action for coffee and goodies

Show and Tell had 8 participants: **Art Horne** brought in his Birdie 40; **Art Chavez** displayed his Mustang; **Lyle Delano** displayed his Super Sportster; **Phil Kallenberger** brought in his all alum. RV4; **Dick Smith** displayed 2 versions of the UFOS; **Dave Johnson** displayed his Sundowner; **Jim Van Pelt** displayed his Cub and **Dennis Shimko** displayed his Skyraider.



## President's Message

To start this month off, I want to remind everyone to bring plenty of water with you when you go flying. We have had some super hot days and we don't need any heat casualties.

Come on out to the field on August 25-26 for the Pattern Contest. Harry Gould has set up a great event. Even if your not going to fly, there will be some great precision flying for everyone to watch. I know Harry will need some volunteers to help him on those days as well.

I am looking forward to roasting wienies with you guys at Lake Hemet for the Annual Pine Float Fly-In. It will be held September 22 & 23. There is plenty of water for everyone. So bring your camping gear and have a great time Flying.

I know we have been reminding you about the U.S. Scale Masters Finals coming up in October. Everything is moving along nicely and I do have sign-up sheets at the Shop for volunteers.

Keep flying the skies safely and I will see you at the field with radio in hand.

Your Prez,

Jason Turner



## Meeting Minutes Cont.

All received their tickets for the especial year end drawing held only for Show & Tell participants.

The raffle was held with the following results: **Darrell Ivie** won some glue and a gift certificate; **Dick Smith** took home a switch set; **Angel Moreno** took home a Y harness; **Tamara Moreno** won some epoxy; **Rick Waterman** and **Dennis Shimko** each took home a gift certificate, **Bob Crouse** won some glue; **Dick Glynn** took home a ARF;. Again thanks from the Secretary to those who took the time to print their name on the prize list. Unfortunately two winners didn't signup.

President Turner adjourned the meeting at 8:30 PM  
6/16/07 Minutes Submitted By Jack Wilson, Secretary  
Attendance at the meeting was 28 persons

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## Board Meeting Minutes

The meeting was called to order by President Turner at 7:00 PM.

In attendance: All Executive Members were present

In attendance: Board members Ralph Campbell, Lyle Delano, & Harold Hodgerson were present.

Club members Bill Hart, Curtis Kitteringham and visitor Carolyn Van Herk were present.

President Turner opened the floor for discussion of "old business"

Bill Hart covered details of the upcoming Scale Masters event. Harold Hodgerson has been given the task to Work with the Senior Center to set up dinner for between 150 and 200 persons. The City is picking up the tab for the rent. Jack Wilson is to work with the ABC to obtain the liquor license. Curtis Kitteringham has located a local mobile kitchen outfit that will supply breakfast and lunch at the field. Dave Chizlett is to work up a pizza dinner similar to the one we had at the Qualifier for over a hundred dinners at the field on Thursday.

Kenn Barton opened a letter from the City of Hemet which contained a check for \$2000.00. He signed the check and handed it over to Dave Chizlett who in turn drafted a HMM check for \$2000.00 to USSCMA and handed that to Bill Hart.

Jack Wilson brought up the subject of sun shades at the Lakeview field. He asked and received the go to install 2 new sun shades starting July 7, 2007.

Jack Wilson brought up the subject of July get-together at the AirPark field. He requested a motion which was made and passed to obtain 2 \$25 gift certificates for the spouses and 2 \$25 for the men folk distributed via a raffle system.

Jack Wilson asked for and received the go to cancel the existing reservation at the Valley Wide for the USSMA dinner.

Jack Wilson requested and received permission to precede with the Xmas dinner reservations at the Valley Wide Valle Vista site.

The meeting was adjourned at 8:30 pm

7/2/07 Minutes Submitted By Jack Wilson, Secretary

Attendance at the meeting = 10 persons

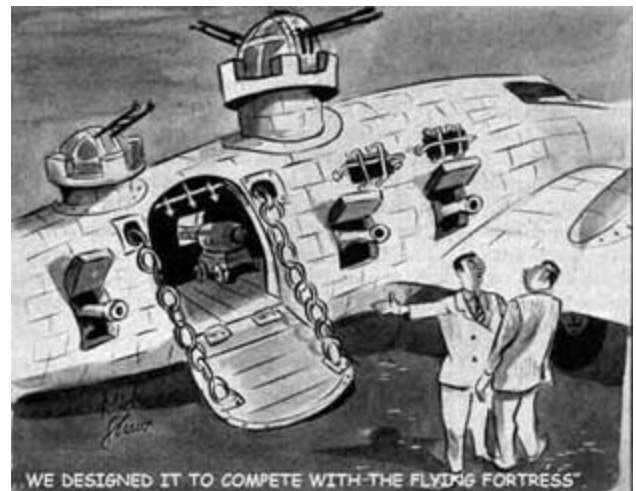
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## Quotes for the Month:

Humor is something that thrives between man's aspirations and his limitations. There is more logic in humor than in anything else. Because, you see, humor is truth.

*Victor Borge*



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**Due to unforeseen events, the date for the Pine Float Fly-In has been moved forward one week to Sept. 22-23, 2007**

# Lakeview now has plenty of shade

As of August 4<sup>th</sup> at 10:30 AM the third and final 10 x 20 ft sun shade has been assembled and installed. As usual it was **Ron Higginbotham** and his truck that brought to the site the roofing material, bags of cement, wheel barrel and water to cover and plant the structure. The following is a list of those who brought the whole package to together. Please note that over 50% were our friends from the Menifee club without whose help the job would still be waiting to finish. **Gary Post, Silvio Sandvoss, Jeff Barker, Hans Wibben, Sam Dix, Austin Bryant, Angel Moreno, Dennis Shimko, Matt Stein, Irv Gelfano, Tamara Moreno, Ken Davis, Josh La Doux, and Dave Chizlett.**

For those interested in dollars and cents, over a year ago the club authorized the spending of up to \$2000.00 to obtain and install 2 additional 10 x 20 ft sun shades at the Lakeview site. This was voted on after the installed costs of first sun shade (approx. \$650.00) was available. The total installed costs of the remaining 2 sun shades came to \$1000.00 or \$500.00 each. The remainder (\$1000.00) of the approved amount has been returned on paper to the treasurer.



## Taping Hinges on Foam Aircraft

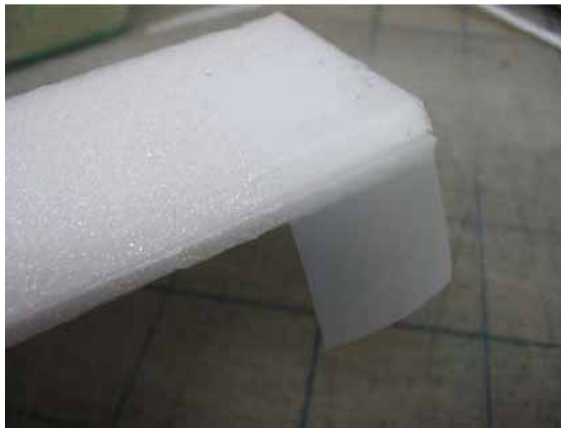
By Dennis Robbins

Whenever we construct foam airplanes, one task that always has to be completed is attaching the control surfaces. The most popular method is to use tape. (3M Blenderm medical tape is my preferred tape of choice.) Even though this is a simple process, there are several different ways to accomplish this necessary task.

In this article, we'll use photos to illustrate a simple, quick, and very effective way to tape a 3mm thick depron aileron control surface to a wing. →



Cut a 45 degree bevel in the surface to be hinged, which, in this example, is the aileron.



Place the aileron upside down on the wing, and tape at each end using a 2-inch piece of tape.



Gently fold the aileron back into place. At this point, the aileron will only be held in place by 2 pieces of tape.



Now we run out tape the full length of the aileron. The bevel is on the bottom.



In this photo we can see that gap, which forms naturally, if the procedure is done correctly.



The gap and bevel work together to allow the aileron to hinge at 45 degrees. (A third piece of tape can be used on the bottom for extra support if desired.)

# RC Airplane Definitions

**Prop Nut:** What a glider pilot calls power pilots.

**Pucker Factor:** A factor that exponentially gets higher, as your out-of-control airplane gets lower. At the high end of the scale, changing your shorts is necessary.

**P51 Mustang:** What beginners use to learn to fly.

**Radio:** An expensive electronic device to randomly alleviate overcharged batteries. A device that enables an airplane to crash different places than it normally would.

**Radio Glitch:** A documented electronic occurrence, causing immediate and irreparable loss of control. The source of a crash when there is a possibility of someone else's radio in close proximity to the airplane.

**Receiver:** The part of your airplane that picks up interference.

**Sink:** Non mythical meteorological event stimulated by RC Soaring pilots.

**Skid Protector:** Another word for a spinner.

**Snap Roll:** After a nice high G roll, something snaps, usually the wing. Spinner: A critical part of the landing gear.

**Stall:** What you tell your wife when you want to take it up "one more time."

**Swept Area:** The only part of your apartment that is not covered with balsa dust.

**Tail-dragger:** An RC pilot that has just spent the last hour looking for his airplane in the woods.

**Thermal:** A mythical occurrence of rising air.

**Tip Stall:** Offering several minutes worth of unwanted advice to a nearby pilot, instead of taking your turn to launch off the winch. Used when sink is in the air, and contest points are at stake.

**Trainer Cord:** A handy device for electronically installing false confidence into rookie pilots.

**Tree:** Implement used to separate wings from fuselage.

**Upwind Turn:** Same as downwind turn. NO, IT ISN'T! YES IT IS!! NO, IT ISN'T! etc.

**Wetted Area:** After Rex the wonder dog finds the pit area.

**Wing:** A device that, due to its airfoil, allows air to flow faster over the top, thereby allowing you the opportunity to pour excess funding into the resulting low pressure area.

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## AMA Vision

We, the members of the Academy of Model Aeronautics, are the pathway to the future of aeromodeling and are committed to making modeling the foremost sport/hobby in the world. This vision is accomplished through:

- Affiliation with its valued associates, the modeling industry and governments;

- A process of continuous improvement;
- A commitment to leadership, quality, education and scientific/technical development; and,
- A safe, secure, enjoyable modeling environment.

## AMA Mission

The Academy of Model Aeronautics is a world-class association of modelers organized for the purpose of promotion, development, education, advancement, and safeguard of modeling activities. The Academy provides leadership, organization, competition, communication, protection, representation, recognition, education and scientific/technical development to modelers.

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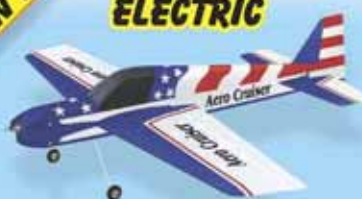
**GLOW**



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# HEMET MODEL MASTERS EXECUTIVE BOARD

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VICE PRES.	Kenn Barton	951-927-1612
TREASURER	Dave Chizlett	951-672-0471
SECRETARY	Jack Wilson	951-929-4061

## BOARD OF DIRECTORS

Harold Hodgerson	951-652-9304
Ron Higginbotham	951-927-2138
Ralph Campbell	951-766-8625
Lyle Delano	951-927-5504
Dick Smith	951-652-4793

## SAFETY COORDINATOR

Rick Waterman	951-663-6337
Art Chavez	951-658-2117

## COMMITTEE CHAIRMEN

Contest Directors	Dave Johnson Dick Smith Larry Metz Rick Waterman
Flight Instructors	Harold Hodgerson Art Chavez Bob Smith Dick Hanke
Membership	Dick Smith
Public Relations	Art Chavez

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Newsletter of the Hemet Model Masters, Inc. A nonprofit club chartered in the State of California and by the Academy of Model Aeronautics. Charter No. 1376

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*Rick Waterman*

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## GENERAL MEETINGS

7:00PM on the third Monday of each month at:

Valley Wide Recreation Center

851 W. Esplanade

San Jacinto, CA

1/2 block west of State St.

**AUGUST MEETING  
WILL BE ON MONDAY  
AUG 20th. AT VALLEY  
WIDE REC. CENTER**



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