

Est. 1976 Academy of Model Aeronautics Gold Leader Club



THE BARNSTORMER

P R E S I D E N T ' S M E S S A G E



.We recently had one of our newest members, Pablo Vargas from San Marcos fly his BVM Bandit Turbine at the main field. That is not in of itself a big deal to most of us who fly rc aircraft. What is important about his accomplishment is the fact that he only has the use of one arm because of a very severe motor accident that left him with no use of his left arm whatsoever. He is extremely talented and with his engineering background was able to come up with a device he found in Croatia. They are pedals and he has managed to incorporate a transmitter that by using his feet, controls throttle and rudder. The transmitter is linked to his handheld transmitter which controls aileron, elevator and other functions needed for turbine flight, such as brakes, flaps and gear.

He built, glassed and painted the plane with one hand. Many of us couldn't do half as good a job as he did with both our hands.

It just goes to show that anything is possible with determination and persistence. We applaud this young man for his tenacity and determination to not let his physical limitations deter him from enjoying his passion for flying.

Reminder: Please last one out at the fields, lock the gates.

Richard Lawrence

INSIDE THIS ISSUE:

Board Meeting	2
General Meeting	3
Open	4
Vendors/For Sale	5
Misc Info	6
HMM Events	7
S&T/Crash Zone	8
Event Flyer	9
Safety Article	10
Acknowledgements	10
Event Schedule	11

**BOARD MEETINGS 1ST MONDAY OF THE MONTH
GENERAL MEETING 3RD SATURDAY OF THE MONTH**

NEXT GEN MEETING AUG 18, 2018 9:00 AM AT AIR PARK

The **Barnstormer** is the Official Newsletter of the Hemet Model Masters. It is published monthly for the benefit of its members. Copies are provided to interested individuals, local Hobby Stores and area RC Clubs. Portions of the Newsletter may be reproduced without the permission of the Hemet Model Masters. Acknowledgement of the author or source of the reprinted material is appropriate. Guest and prospective new members are always welcome at the General Meetings and the flying fields. Current Circulation is approximately 220 (email and hard copies included)

HEMET MODEL MASTERS BOARD MEETING

Minutes for Aug 6, 2018

Meeting called to order by President Richard Lawrence at 7:01 pm.

Board member Dwayne Higgenbotham opened the discussion of where we are as to the proposed improvements to the runway and when we plan to begin. President Richard Lawrence answered Dwayne with the fact that we are discussing the extension not the entire overlay and the steps needed to begin. Steps including the idea of extending the runway by 25 feet, the discussion was whether to extend to the west or east. The west brings the end of the runway to close to the perimeter fence on the west. The east end of the runway will be the one getting the extension if everything comes together and the General membership approves the plans. The complete overlay of the runway is costly but it would last the club many years. The project if approved by all entities involved could possibly happen in the fall of 2019.

We will be looking at having some more events in 2019 to try and generate more income which will be earmarked for the main field infrastructure. One projected event would be a jet event and our member Neal Smiley has offered to assist anyway he can.

Secretary Mario Muniz suggested that the overlay be put off until at least the fall of 2019. The field needs maintenance work done. It was decided by all members present to at least perform the maintenance work needed to address the cracks in the runway. President Richard Lawrence will look into getting some fine cold patch and get it done asap.

It was decided to get it done on general meeting day. There will be no flying until the work is done.

The topic changed to flying times at the main field during hot summer hours. Our official flying times are 8:00 AM to 5:00 PM per the Lease with the City.

We will be contacting the City about possibly including HMM news on their website.

Hemet Model Masters will be represented at the AMA show in November with a booth for the first time.

Conversation now turned to addressing changing the field rules at both flying sites. Rules need updating to cover new regulations and new rules implemented by HMM. A copy of these rules will be read at the next General Meeting for approval and then new signs will be ordered and placed at both flying sites.

New signs will be ordered for the entrance of the field on Simpson Rd and one sign for the Lakeview/Davis field.

A note to all members of the Hemet Model Masters. Board minutes and General Meeting minutes include conversations pertaining to club business, and as such all members are entitled to know what is going on in there club. We don't pick and choose what to put in the newsletter. Comments made in meetings are placed in the records. Anyone requesting that their comments be private must let the Secretary know so it isn't published.

**Meeting adjourned at 8:45 PM
Members Present 8
Minutes submitted by Mario Muniz**

HEMET MODEL MASTERS GENERAL MEETING
Minutes for "July 21, 2018"

Meeting called to order by President Richard Lawrence at 8:55 am.

After the Pledge to the Flag the club Treasurer Stewart Robinson read the Treasurer's Report. A motion to approve made by Walt Milhous and seconded by Vince Michael, voted on and approved by all members present.

President Richard Lawrence asked for a motion to approve last month's General Meeting minutes. Motion to approve by Stewart Robinson and seconded by Floyd Whitehorn, voted and approved by all members present.

President Richard Lawrence began with discussing the proposed improvements to the main runway with the members present. He gave us a rough idea of the expenditures to do a complete overlay of the runway.

Vincent Michael mentioned that Americo Giordano who works for the City of Hemet relayed information to the club about the possibility of the City Website including information about HMM.

The Board is addressing the need to re-write some of the field rules. Some of the rules are outdated, do not have the proper terminology or do not reflect rules put in place by the club over the last couple of years. It also needs to mention the new rules set up by the FAA.

Raffle Drawing won by Robert Corsa.

**Meeting adjourned at 9:40 am Minutes submitted by Mario Muniz
Total Attendance 19 persons**



Bad day for HMM member Doug Medore. Charging his batteries and they blew, taking out his Imac Sukhoi, his large biplane and his Yak 54, along with everything else that was in the trailer. We deal with very volatile items in our hobby and we must take every precaution when working with the lithium batteries that we use.

Hemet's Hobby Headquarters
DYNAMIC HOBBIES
530 1/2 E Florida Ave. Hemet, Ca.
**ONE OF THE LARGEST SELECTION OF AIRPLANE KITS AVAILABLE IN
SOUTHERN CALIFORNIA**
OWNER BOB PARCELL 951-925-9331 mel@netzon.net



IMPORTANT NOTE

All members are required to carry a first aid kit and fire extinguisher in their vehicles when flying. You never know when you or a fellow member will need some aid. Be prepared!! We strongly urge that no one fly alone.

**CLUB RULE: TURBINE,
IMAC and PATTERN HAVE A SPOTTER WHEN FLYING**

AMA records indicate membership in the local clubs in our area, are as follows.

Diamond Valley Flyers	15
Menifee Valley Flyers	53
Valley Wide Electric Club	39
Riverside RC Club	38
Gilman Springs RC	49 Now shut down
Hemet Model Masters	181

Note: Pomona Valley RC Club (Prado) has 500+ members

Members please wear your member card when flying. This means everyone. Also new guests (per the by laws) are allowed to fly three times, then they must join to use our facilities. Guests and 72mhz flyers must have AMA on frequency board prior to flying!

The Hemet Model Masters will extend courtesy membership to any “Active Military” individual allowing them to fly at our club fields as long as they have a current AMA membership.

Hemet Model Masters Club Site www.hemetmodelmasters.net
email; hemetmodelmasters@gmail.com

Metropolitan Water District

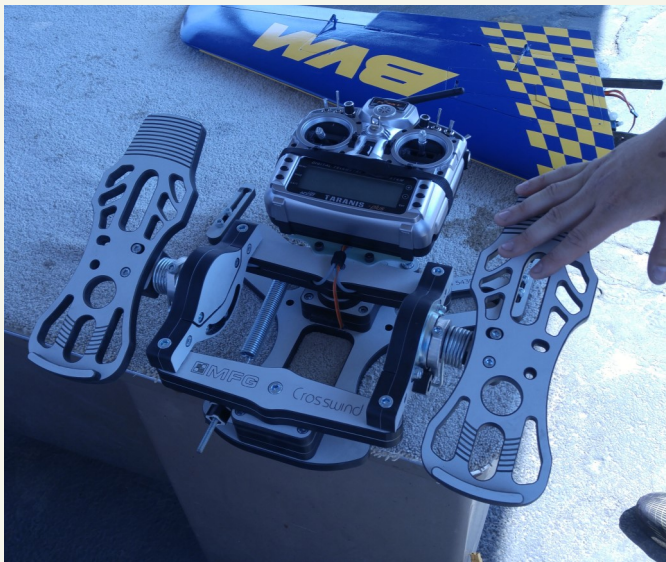
Aqueduct Information for Retrieving crashed aircraft. Mike Thompson is the service representative that services the aqueduct near our main field. If your airplane is behind the second fence and not in the water runoff it is serviced by Mike Thompson. His direct line is 626-844-5610. Note: Before calling be nice and explain that you are with the Hemet Model Masters and that you have crashed you're rc plane beyond the second fence and would like to retrieve it without breaking any laws. If your plane is between the first and second fence it is serviced by another agency (Securitas Security), Mike Thompson can not help you. Hopefully this will help our members to retrieve their aircraft.

FAA Guidelines

- All aircraft that are flown using a ground control system, such as a transmitter, are required to participate. This includes fixed-wing aircraft, not just multi-rotors or drones. • Any pilot flying models weighing between .55 pounds (or 250 grams) and 55 lbs is required to register. You only need to register once every 3 years.

registermyuas.faa.gov

Hobbico has filed Chapter 11 Bankruptcy and is looking for a buyer. They are going to try and restructure and according to the report will still be open for business. One of the largest in the USA for years, it will be sad to see them go under.



Pablo Vargas adapted these foot pedals he found in Croatia to act as throttle and rudder for his aircraft. The radio is linked to the transmitter in his lap where he controls ailerons, elevator, flaps, gear etc. Works and remarkable ingenuity on his part.

Permanent TFRs issued for major sporting events and Disney properties

On October 27, the FAA issued three Permanent Temporary Flight Restrictions (TFRs) creating restrictions for the airspace surrounding major sporting events and the Disney properties in Anaheim CA and Orlando FL. The new flight restrictions permanently prohibit the operation of unmanned and radio-controlled model aircraft within roughly 3.5 miles of both the Disneyland and Walt Disney World theme parks. The restrictions are also in place for a period of one hour before and one hour after major sporting events.

HEMET MODEL MASTERS



SWAP MEET



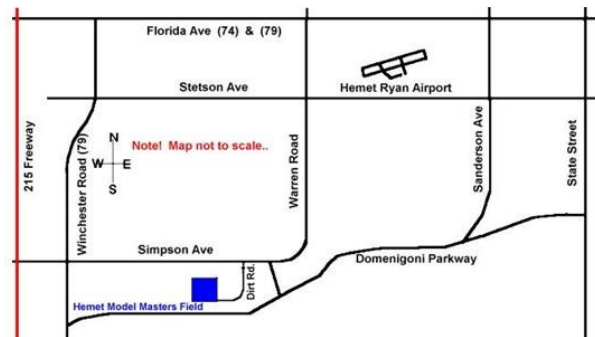
CLEAN OUT YOUR UNWANTED RC ITEMS

Gates Open at 7:00am



Sep 8, 2018

\$5.00 Sellers Fee



SHOW & TELL

Sorry no pics

Mario showed his LX A-10
foamy he picked up for \$100

Kevin McDonald showed us
his new electric

Richard Lawrence showed us
a Yak 50cc brought back to
life...flew great

The Crash Zone

PSA: A moment's inattention may get you this...no stitches, but I was lucky. An 8000 RPM meat slicer doubling as an OS 61SF. I had a first aid kit in my truck but the cold pack had spilled its contents and contaminated everything in the box. Check those kits on a regular basis.



Don Turner with new AT6 with 85 Quadra for power

Warbird event went well. Very few pilots but we had fun.



Ed Mathews with his DR1

**HEMET MODEL MASTERS
2019 Renewal Form
Po Box 754 San Jacinto, Ca 92583**

First Name _____ **Initial** _____

Last Name _____

AMA Number _____ **Ex** _____

Address _____

City _____ **St** _____ **Zip** _____

Contact Phone Number _____ **Date of Birth** _____

Email address _____

Amount sent \$ _____

Club Id Cards are sent upon verification of AMA status . You can mail in your dues or see any club officer. [PayPal Info; hemetmodelmasters@gmail.com](mailto:hemetmodelmasters@gmail.com) (friends and family no fee). If you use regular PayPay add \$5.00 to cover fees.

If paying your dues at the end of the year is difficult you can start to make small payments at anytime starting now. See any officer and get a receipt so we can keep track.

SAFETY AT THE FLYING SITES

PLEASE ADHERE TO CLUB SAFETY POLICIES, THESE WERE PUT IN PLACE BY YOU THE MEMBERS AND A FEW OF YOU CONTINUE TO IGNORE THEM.

Starting of any engines is north side of yellow line, aircraft facing runway. No taxing in the pits and staying within established perimeters , exceeding 400 ft ceiling. We have full scale aircraft overhead all the time and it only takes ONE incident to lose our field. No flying over the field workers on adjacent properties EVER!

**The Hemet Model Masters
August Birthdays**

Terry Ennis, Darrell Graham, Don Radford,
Stewart Robinson, Doug Shumway,
Tom Trivitt, Neal Smiley

**We would like to welcome our newest
members to the Hemet Model Masters**

Allen Hess, Jason Trist and Duane Neece

2018 Consolidated Schedule of RC Events

- August 11/12thHemet Model Masters “Warbirds at Hemet”**
- Wednesday, August 22ndChula Vista Model RC Club Float Fly at Otay Lake**
- Saturday, September 8thHemet Model Masters Autumn Swap Meet**
- Saturday, September 8thMenifee Valley Flyers Annual Poker Fly**
- Saturday, September 8thCorona Radio Control Club Electric/Gas Fun Fly**
- Saturday, October 20thChula Vista Model RC Club Float Fly at Otay Lake**
- Saturday, October 27thCorona Radio Control Club Float Fly at Lake Perris**
- November 2/3/4thAMA EXPO WEST at the FAIRPLEX Pomona**
- Saturday, December 1stCorona Radio Control Club Christmas Party & Toys for Tots**
- Saturday, December 8thMenifee Valley Flyers “Spark of Love Fun Fly & Toy Drive”**
- Saturday, December 15thHemet Model Masters “Holiday Event/Toy Drive”**

Some members have asked about prop sizes for their aircraft gas engines here is a guide.

30 CC	18X8
35CC	19X8 19X10 20X8 20X9 21X8
50/55CC	22X8 22X10 23X8
60CC	22X10 22X12 23X8 23X10 24X8 24X9 24X10
85CC	26X12 27X10 27X12
100CC	26X12 27X10 28X10
120CC	28X12 29X9 29X10
150CC	30X12 32X10 32X12

These are the sizes to consider, however the choice of prop depends on the type of flying you will be conducting.

FIRST CLASS MAIL
HEMET MODEL MASTERS
PO BOX 754
SAN JACINTO, CA 92583



To:

Flight Instructors
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Richard Lawrence
Community Relations
Steve Staudenmeir

Web Master
Steve Staudenmeir

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General Meetings
9:00 AM at the main airpark 3rd Sat of the month
HMM Website www.hemetmodelmasters.net

HEMET MODEL MASTERS EXECUTIVE BOARD

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BOARD OF DIRECTORS
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