

ORANGE COAST RADIO CONTROL CLUB

HANGAR TALK



Volume 26, Issue 7

AMA Gold Leader Club 1992-2017

Charter #1330

President's Message

Greg Stone (<u>gstone4@outlook.com</u>) 949-413-0920

We had good participation at the Great Park Spooktacular. This year we had more attendees dropping by and watching with the parking lot past us being used. It was a treat to be able to fly off a nice grass runway.

I also want to give an update on the AMA National Aviation Day event at the OCMA field that we supported in conjunction with Harbor Soaring Society and the Scale Squadron. The donations received at the field combined with each club's contribution, combined with some business contributions yielded a total donation to the Camp Pendleton Semper Fi Fund of \$2,058.

By now you should have received your ballot by email to vote for next year's board. Your board volunteers their time working together to keep the club active and maintain our flying site. This year's officers (Greg Stone, Dave Kadonoff, Jim Finlayson) remain on the board for next year. We have 8 remaining board positions with the current nominees: David Radell, Gary Weitzman, Gene DeYoung, Steve Zingali, Rob Oglesby, Jack Gershfeld, Andy Borgogna, Nathan Stone. I encourage everyone to vote for your board. There is also a write-in option should there be anyone else interested in joining the board.

INSIDE THIS ISSUE

continued on page 2

- 1 President's Message
- 2/3 Club's Rules / Field Map
 - 4 OCRCC Board / Gilman Springs RC Flyers
 - 5 Tip of the Month / Events Update
 - 6 Club Meeting / Field Opening & Closing
 - 7 Air Museum Schedule

AMA Award of Excellence

Next Club Meeting Monday November 2^d 2017

NORMAN P. MURRAY COMMUNITY & SENIOR CENTER 24932 VETERANSWAY MISSION VIEJO, CA. 92692 7:00 P.M.

> Steven Penn Coverlite with Poly-Tak on Airframe

Fire Extinguishers – everyone who is flying must have a fire extinguisher visible and accessible. This is a critical safety item and is mandatory.
2017 Badges – these must we visible on your person whenever you are at the field.

There are also the "Show & Tell", "Crash Can" for the most notable remains from an unplanned landing!



Get some Raffles Tickets! Win Great Prizes!!

Remember that there is an increase in vehicles on Perimeter Road and we still have issues with vehicles driving onto the runway. Be alert as you fly. Remember, it only takes one incident and we could lose the flying site.

Again this year our December meeting will be a holiday pot luck. Be thinking about what you could bring. The club will provide, plates, utensils, cups, and drinks. We are also planning a great raffle.

Now to more concerning news. We have received notice that our site is within the next phase of development encompassing the cultural terrace. We will have a short extension to March 31, 2018 at the current site. The board met at a special session this week to mobilize efforts to find a new site. We have been through this in the past and ask that you continue with us as we go through the search process once again. We have identified various possibilities and are

Club's Rules and Regulations Reminders

In order to make sure we are protecting our site and field everyone must enforce that everyone flying is wearing their badge. This is also required for guests and trainees.

There are guest and student badges in the container and these must be checked out each day someone is flying. There are **NO EXCEPTIONS** to this as we have had situations where guests or students are not aware of the field rules and in the case of guests may not have AMA membership.

Please note that students are not permitted to fly without an instructor with them for all flights and guests must have current AMA and the card must be placed on the clipboard when they are issued a guest badge for the day.

Wings Program:

All new members are required to pass the Wings Certification prior to issuance of their permanent badge.

With safety as our number 1 responsibility, we must all work to make sure that everyone flying at our field can maintain control of their plane by executing the following maneuvers:

- Take-off (right or left)
- · Fly a flat oval pattern clockwise

working to evaluate those sites and gather details around property ownership and reasonableness of site use. We can use everyone's assistance in looking for and researching alternate sites. Ideally we want a larger site with more long term or permanent use. Reach out to any board member with questions, concerns, or recommendations.

Let's all continue to enjoy and share this great hobby we have.



- Fly a flat oval pattern counter-clockwise
- Fly a flat figure eight
- Land

Field Marshals:

There must be a field marshal on-duty anytime our field is open. If you are the first or only one there please put on the field marshal badge found in the container. Our on-duty field marshals have ultimate authority covering all flight and safety aspects.

We are getting Field Marshal training back on a regular schedule and you will see email updates in advance of each session.

We encourage everyone to attend who has not attended one of these sessions.

The Field Marshal's (and every member's) responsibility is to enforce and oversee the following key aspects in addition to field oversight:

- No Badge / No Fly
- All flying must stay beyond the edge of the runway and out over the grass.
- No taxiing in the pits or spectator area
- Communication on the flight line (pilots calling out takeoffs and landings)
- Everyone must have their own fire extinguisher out and accessible in their pit area
- NO EXCEPTIONS to any of the above

Flight Safety:

Everyone must be diligent in maintaining safe flying in compliance with our rules. All flying must be done beyond the edge of the runway and over the grass. To protect the safety of members and visitors no plane should ever fly behind the yellow flight-line.

In the event a plane breeches this line the pilot must land the plane immediately and determine the cause of this over flight. We must always maintain a safe zone for all behind the flight line.

Radio Interference:

There are reports about some downed planes where radio interference has been mentioned as the possible cause. If possible, while being safe, look over the crashed plane and see if the receiver LED is blinking, solid, or out.

Depending on your radio brand this can help indicate if a brownout or lockout occurred. We want to document when and where communication issues occur. If this happens to you or someone else make sure it is logged in the Field Marshal (red) notebook in the bin. We also want to mention that there are many pilot created reasons that this could occur based on any of these situations:

 Receiver antennae must be away from metal objects and wires. We have seen antennae and satellite receivers placed along servo wires or beside Lipo's or ESC's. Any of these could cause diminished or blocked reception at times. Check your radio manufacturer's specifications for placement criteria.

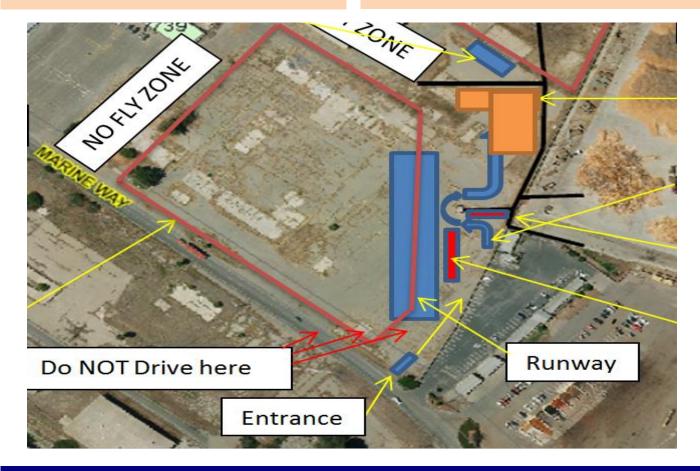
 Verify your ESC and receiver voltage and load criteria. Most of us are flying with ESC's that provide both motor power and power for the receiver and servos. ESC's and Receivers have voltage and load specifications with most rated at 4.8 volts and load rated for 4 or 5 servos. If you have digital servos these draw more power. If you have more servos or load than the rating you could experience brownouts or low power to the receiver and servos that would result in loss of control.

Field (Our #1 Asset) Safety:

With our ever increasing attendance and use of our field we must all be diligent with all aspects of safety. This includes overall safety while flying and personal safety with our planes and batteries.

We must all be aware of what is going on around us when flying or just relaxing in the pits.

(See below for flying site boundaries)



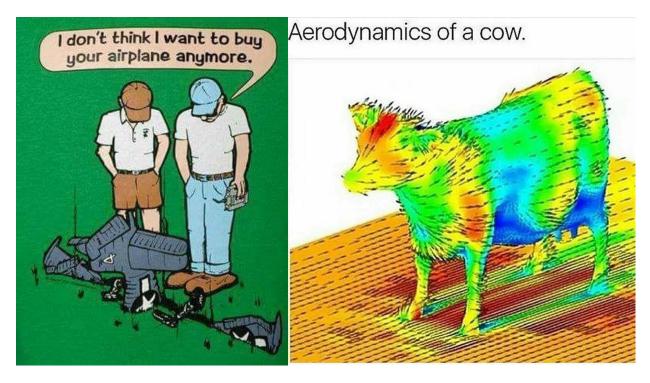
OCRCC Hangar Talk 3

OCRCC Board

- Greg Stone President
- Dave Kadonoff Vice President
- Jim Finlayson Secretary
- Nathan Stone Treasurer
- Gene DeYoung
- Robert Lung

- Gary Weitzman
- Steve Zingali
- Rob Oglesby
- David Radell
- Jack Gershfeld

We are all volunteers working together to keep the club active and maintain our flying site. We are always looking for volunteers to assist with events and training. Your board gives many hours of service working for you, our members.



Gilman Springs RC Flyers 2017 Consolidated Schedule of RC Events

- Saturday, November 11th.....Corona RC Club Veterans Day Celebration Cookout
- Saturday, November 25th......Menifee Valley Flyers Fall Swap Meet
- Saturday, December 9th.....Corona RC Club Christmas Party & Toys for Tots Drive
- Sunday, December 10thChino Flyers Trainer 40 and Club 40 Pylon Races

July 26, 2017

To make additions and/or changes to the Consolidated Schedule of RC Events, email Bob Estrella at EstrellaRC@hughes.net or phone him at (951) 490-2222.

Tip of the Month from Pipeline

By Dave Kadonoff

Out of respect for our past sponsors I have avoided talking very much about other sources of planes and supplies for our hobby. Many of us know who they are but here is a list I compiled that covers a great variety of electric, nitro and gas planes, helicopters, quads, gliders and warbirds. Enjoy, Dave K.

http://www.radicalrc.com http://milehighrc.com/ https://www.towerhobbies.com http://aztechaeromodels.com/ http://3drchobbies.com/ http://extremeflightrc.com/ http://www.hobbyking.com/hobbyking/store/index.asp?whl=USA http://motionrc.com/ https://www.hobbylobby.com https://www.servocity.com/ https://us.banggood.com/Wholesale-Warehouse-RC-Toys-and-Hobbies-c-Usa-1729.html http://www.zyhobby.com/ http://www.goodluckbuy.com/ http://texasrcplanes.com/ http://www.bananahobby.com/ http://horizonhobby.com/ https://www.aeroscale.shop/ https://www.hobbyzone.com/ https://www.nitroplanes.com/ http://www.generalhobby.com/specials.php http://www.taildraggerrc.com/ http://rcjetsworld.com/ http://www.boomarc.com/en/ http://www.dreamworksrc.com/catalog/Booma-Rc?page=2 https://www.flyinggiants.com/forums/showthread.php?t=209810 http://www.rcuniverse.com/ http://www.chiefaircraft.com/radio-control

http://dubro.com/ https://robart.com http://www.foam-tac.com/ http://www.falconpropellers.com/ https://www.apcprop.com/

And an honorable mention for the two local stores that still exist!

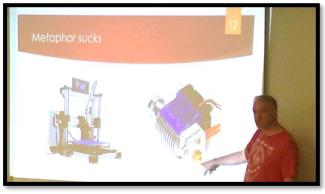
http://www.robsrchobbies.com/ http://ultimatehobbies.com/

Events Update

- Online voting for 2018 Board during November
- OCMA Toys for Tots Fun Fly Saturday, December 9th (bring a \$10 or greater new, unwrapped toy) there will be open flying and lunch provided
- AMA Expo, January 5th 7th at the Ontario Convention Center

October Club Meeting





Field Opening and Closing

Remember the field (airplane side) must be opened and closed. There have been recent reports that the fire extinguishers have been left out and the bin has been left open. These are our club assets and must be put away and the bin locked when you leave.

Porta Potty – While we have weekly cleaning service it appears that some have less than perfect aim or care for this facility that we all share. I present this graphic to remind everyone of the goal to keep it clean:

Safety Meetings – If you still need to complete the safety meeting requirement we will be having another meeting towards the end of February at the field. Without the Safety Sticker you may only fly with a spotter who has a safety sticker. You must attend an upcoming session to receive your safety sticker.

Fire Extinguishers – Everyone who is flying must have a fire extinguisher visible and accessible. This is a critical safety item and is mandatory.



2017 Badges - These must we visible on your person whenever you are at the field.

Safe Flying – **Flight Boundaries** – We still have some reports of airplanes being flown directly over the heli area. Remember our flight boundaries. Dangerous flying is cause for suspension.

		CA 🔍 🏹 🖉 VALLE, AZ
PLAN	IES	OF FAME AIR MUSEUM
201-		CUEDINE OF EVENTS
ALCONOMIC PORTATION		CHEDULE OF EVENTS
(See ou	r webs	site www.planesoffame.org for more information)
JANUARY	7	Living History Flying Day featuring the: Curtiss P-40 Warhawk * The United States Postal Service will hold a First-Day-of-Issue Stamp Dedication Ceremony for the NEW LOVE Skywriting Stamp!
FEBRUARY	4	Living History Flying Day featuring the: Lockheed P-38 Lightning
MARCH	4	Living History Flying Day featuring the: North American P-51 Mustang
MARCH	11	3rd Annual Hangar Dance with Big Band Orchestra
APRIL	1	Living History Flying Day featuring the: North American B-25 Mitchell
MAY	6-7	Planes of Fame Air Show May 6-7 2017, Chino Airport
MAY	14	Mother's Day - Moms Admitted FREE!
JUNE	3	Living History Flying Day featuring the: North American F-86 Sabre
JUNE	18	Father's Day - Dads Admitted FREE!
JULY	1	Living History Flying Day featuring the: Republic P-47 Thunderbolt
JULY	22	World War I and Early Aircraft (Special Presentation)
AUGUST	5	Living History Flying Day featuring the: Vought F4U-1A Corsair
SEPTEMBER	2	Living History Flying Day featuring the: Douglas AD-4 Skyraider
SEPTEMBER	16	Boeing B-17 Flying Fortress (Special Presentation)
OCTOBER	7	Living History Flying Day featuring the: Douglas SBD-5 Dauntless
OCTOBER	28	11th Annual 'Taste of Flight' Gala
NOVEMBER	4	Living History Flying Day featuring the: Northrop N9MB Flying Wing
NOVEMBER	11	Veterans Day - Veterans Admitted FREE!
NOVEMBER	18	Eastern Front of WWII (Special Presentation) & Aviation Book Sale
DECEMBER	2	Living History Flying Day featuring the: Mitsubishi A6M5 Zero

Living History Flying Days are held on the 1st Saturday of each month, and begin with a presentation at <u>10:00 AM</u> by a panel of featured topic experts. Event concludes with a flight demonstration by the featured aircraft (whenever possible).

All events are at **Planes of Fame Air Museum**, Chino Airport, unless otherwise noted. Event schedules may be subject to change. (Special additional events are noted in blue.)

FREE ADMISSION TO MEMBERS!

BECOME A M	EMBER TODAY!			
YOUR SUPPORT KEEPS OUR DOORS OPEN & THE AIRCRAFT FLYING!				
As an independent 501(c)(3) nonprofit organization, Planes of Fame Air Museum receives no government or public agency funds. By becoming a member, you help us achieve our mission:				
To preserve aviation history, inspire interest in aviation, educate the public, and honor aviation pioneers and veterans.				
Just a few Mer	mbership benefits:			
FREE admission to the Planes of Fame Museums (Chino, CA & Valle, AZ)	FREE admission to the Planes of Fame Airshow (restrictions apply)			
FREE admission to the monthly Living History Flying Day events	ELIGIBLE FOR MEMBER RAFFLE FLIGHTS!			
😥 10% discount in our Gift Shop	ELIGIBLE FOR MEMBER RAFFLE FLIGHTS!			
Your Membership Counts - Call, M	ail, or Visit Our Website to Join Today!			
(909) 597-3722 ext. 1 😵 1	WWW.PLANESOFFAME.ORG			
	0 Merrill Ave, #17, Chino, CA 91710			
MEMBER	SHIP FORM			
Here is my \$ donation, please sign me up for the:				
	\$150 FAMILY (4 family members) ble, contact us for details!)			
	MasterCard D AMEX			
	"Planes of Fame Air Museum"			
Name				
Address				
City	ST Zip			
	Date			
Email				
	Exp. Date			
Signature				
Planes of Fame Air Museum is open S	un-Fri 10am to 5pm & Sat 9am to 5pm ng & Christmas Day)			
Members: FREE! • General Admission:	\$11 • 5-11 yrs: \$4 • 4 yrs & under: FREE!			