

October
2016

FLITE LINES

AMA
Charter
1723

Newsletter • CASA de AERO R/C Club • Prescott Arizona
<http://casadeaero.com/>



From the top,
By, Dave Domzalski
President

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VICE-PRESIDENT

Matt Hinshaw
710-3255

SECRETARY

Al Weikart
315-391-1364

TREASURER

Dave Marston
778-4967

SAFETY OFFICER

Rudy Arp
227-0467

BOARD MEMBERS

Peter Genereaux
499-4287

Walter Wilken
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INSTRUCTOR**

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COEDITOR

Tom Gatchell
442-1436
steeragemate@cableone.net

Elections have been held. The new board includes Cole Field as president and Don Broadston as VP. Peter Genereaux is Chief Flight Instructor. Other positions remain unchanged. The new board will take effect at the next meeting. After 1 year as VP and 3 years as El Presidente I will no longer be serving on the board. I wish the new members well.

Rich Thomas moved a utility pole to help block the runoff from the wash. There is a curve in the wash at this location. Another pole in line with this one would probably help further protect our field from future floods. I hauled a ton of screened fill dirt from Mortimers for use in filling minor ruts. The pile is behind the pergola. Anyone is welcome to help fill ruts at their leisure.

The Boat Float was a great success. It was a bit windy for flying off the lake but my C-Fire came in handy as a BBQ fan and getting the coals going. Cole braved the winds flying his Icon. There were several sail boats and some motor boats. The Titanic made another successful voyage. No one thought to bring an iceberg.

The next scheduled event is indoor flying October 16th from 3-4:30pm.

We've been invited to the next Sci-Tech Fest March 4th 2017.

Dave

NEXT MEETING will be the first Tuesday of the month.

Meetings start at 7:00 PM in room 101, Building 21 (Robertson Aviation Safety Center)
On the Embry-Riddle campus, 3700 Willow Creek Road.

Visitors are welcome! **See you there!**

Casa de Aero General Membership Meeting October 4, 2016

Attendance:

General Members: Rudy Arp, Don Broadstone, Dave Domzalski, Jim Eaves, Walter Findlay, Jack Hardy, Ken Holden, Art Kaplan, Bill King, Dave Marston, Robert Olson, Frank Sanders, Scott Wemple.

General Visitors: Kristie Waldroop

ERAU Members: Cole Field

ERAU Visitors:

President Dave Domzalski called the meeting to order at 7:00 p.m.

President's Report and New Business (Dave Domzalski):

The first order of business was the election of officers for the next fiscal year (November, 2016 through October, 2017). There being no contested positions, the full slate was elected by affirmation (motion by Dave Marston, second by Jack Hardy). The new officers are as follows:

President – **Cole Field**

Vice president – **Don Broadston**

Secretary – **Al Weikart**

Treasurer – **Dave Marston**

Safety Officer – **Rudy Arp**

Board Members – **Peter Genereaux** (also Chief Flight Instructor) and **Jack Hardy**

Vice President's Report (Matt Hinshaw):

Matt was unable to attend, but there were comments on the successful Boat Float/Picnic held on September 25. About 40 attendees enjoyed a breezy, but sunny day. Quite a few sailboats participated. Good food as always.

Safety Report (Rudy Arp):

No specific safety issues were reported.

On Saturday, 10/1, an ERAU security officer received a complaint from someone at the ball fields. No flyers were over or near the fields, but care must be taken especially with the louder gas and fuel powered planes as they make a bigger impression.

Flight Instruction (Cole Field):

No news on his student, but Peter is beginning work with Rick Hartwell.

Treasurer's Report (Dave Marston):

The checking account balance stands at \$2615 with only a bill for some additional dirt to be paid. This brings us to very nearly the same position as we started last year.

Secretary's Report (Al Weikart):

Al was out of town and unable to attend.

He relayed that we currently have 76 members. He plans to start renewals for next year in November (AMA must be current).

Upcoming Dates:

Come Fly with Us - Saturday, October 8, from 8:00-10:00 am.

Indoor Flying – Sunday, October 16, 3:00 to 4:30 pm at the PHS dome.

Fun Fly and Swap Meet at Sedona on October 8-9.

Show and Tell:

Ken Holden explained that using lightweight joint compound is a good way to repair dings in foam planes – easy to sand and paint. Home Depot and Lowe's among others can color match paint to finish the job. He uses Minwax satin clear coat on top.

Dave Domzalski finally had a chance to give his soldering presentation. Some of the key points presented are as follows:

1) Soldering is often easier and more secure than crimping on both new and repair projects.

2) For electrical items either a torch or iron is used, while a resistance process is better for mechanical joining.

3) Solder is commonly .032" 60/40 lead/tin with a rosin core (better if more flux used). There is lead-free solder but it is harder to use. Plumbing applications use an acid core – not to be used for electrical items.

4) Prep is key. Clean (mechanically), flux (added paste or liquid), and tin both parts to be joined.

5) Heat control is key as an undersized heat source can do more heat damage. Use "overwhelming force".

6) When done check the appearance to insure it is shiny, all wire is wetted, smooth flow seen, and no sign of flux residue.

7) Strain relief is also important since joints can be brittle. Use heat shrink tubing (both for strength and insulation), back shell, and/or wire ties.

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A few pictures from the boat float.



If all else fails, improvise.

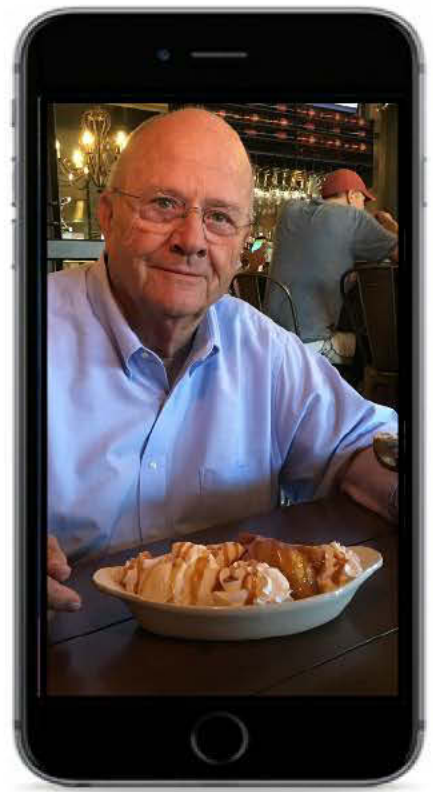
Continued from page 2

Meeting adjourned at 8:15 PM.

Respectfully submitted by **Dave Marston.**

Things to do after flying.

Jack doing what he likes to do best.



Attention Pilots Wanted!

Peter Genereaux is looking for a few volunteer instructor pilots who would be willing to help him with members who need some instruction to get them started flying.

If you are interested or willing to help, please contact Peter and let him know you are up for the job.



It's that time again.

Casa de Aero Membership / Renewal Application

2016 – 2017 – 2018 – 2019 (Please Circle One)

I certify that I will comply with the CASA DE AERO club rules. I understand that if I do not abide by all the rules, I am subject to expulsion from the club.

NAME: DATE:

ADDRESS:

CITY: STATE: ZIP:

PHONE(Home):(.....).....CELL:(.....).....

SPOUSE'S NAME:..... AMA NO.....

ALL MEMBERS MUST PROVIDE THE CLUB SECRETARY A COPY OR SHOW A COPY OF THEIR CURRENT AMA OPEN MEMBERSHIP CARD.

EMAIL ADDRESS:

AMT ENCLOSED: \$.....

SIGNED:..... DATE:.....

DUES: \$48 for Senior Members (All dues are prorated @ \$4.00 per month based on the number of months remaining in the year when new members join)
\$30 for Associate Member (Must provide evidence of membership in another club)
\$18 for Spouse
\$5 for Junior
No dues for ERAU students & faculty who are members of the AMA.

INITIATION FEE: \$35.00 FOR SENIORS (18 YEARS AND OVER)
\$ 5.00 FOR JUNIORS (UNDER 18 YEARS)
\$ 0.00 FOR SPOUSE
\$ 0.00 FOR EMBRY-RIDDLE MEMBERS

Send this form and a check for the Dues to:
CASA DE AERO
P.O. Box 12913
Prescott, AZ 86304-2913

FLITE LINES





Hats & Shirts



If you are interested in a club logo Hat or Shirt, click on this link.
<http://casadeaero.anythingonshirts.com/>

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SUPPORT YOUR LOCAL HOBBY STORE

The owners and operators of the local hobby shop put in long hours and make a large investment in inventory so that you can have the items you need to enjoy this great hobby. Their margins are slim when they have to compete with mail order houses. Their existence literally depends on us. If you want to keep the convenience of instant supply of that needed item, patronize the store below.



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Put your advertisement in the FLITE LINES. It's free if you're a member, almost free if you're not. Contact, Gary MacCauley with your copy, hand written, emailed, typed, or on disk.