



The CONNECTOR

Newsletter of the Aeroguidance Society, Inc.
AMA Chartered Club No. 441

www.agsny.org

Recipient of the AMA Presidents Award for 50
years of Service to AMA and Aeromodeling

Volume #56 Issue # 6 June 2011

Summer Meetings of the AGS are held the AGS Field at 7:00 P.M.
Changes to time or location will be noted in this newsletter .

The Prez Sez

Paul Slocum

A big Thank You needs to go out to the 'Ax-Men' (aka Don Shugard, Frank Gioffredo and Bob Jennings) for their many early morning hours of cutting down, moving and blocking the trees on the west side of the field. This was all done on week days before going off to work. I am sure these guys could always use an extra hand so if you can help out give them a call. Last months meeting had two very interesting programs. Bob Noll demonstrated how to adjust a two stroke carburetor by using one of Bob Balsie engines and showed that adjustments are required when changing the per cent nitro used in the fuel. Ed Lancki talked about how to ruggedize foamy to improve crash resistance along with the various types of foam use and glues that work best for each type of foam. Thank You Bob N. Bob B. and Ed for doing these presentations. I know I gained greater knowledge on all subjects. Our 56th Precision Aero Contest is just around the corner on July 9/10. If you have not signed up to help yet please get in touch with Frank Gioffredo our CD for this event. At the recent board meeting Don Shugard brought up the idea of posting the 911 emergency address at our field. This will be posted on the frequency board (147 Warrick Road). Please remember to tell the dispatcher that the responding people that they need to get

through the gate to get to the field. Let's all be good neighbors and keep our speed to 10 MPH on Warrick Road and up to the field. This should keep the dust down to a minimum and not be too fast if one or more of Dan's dogs are in the road. New safety-protective fencing has been installed at the field. I know Frank G. had a hand in getting this started so Thank You Frank and any others that helped complete this job. Mark August 2 on your calendar for AGS Club Night. Don Shugard will be hosting this and will start sometime before the general meeting. Don will be supplying more details. As President I believe that it is extremely important to be at each board and general meeting. However, there is a good chance that I will not be at the July meeting. Why you ask? My youngest daughter and her husband are expecting Benjamin to arrive in this world anytime from now to the week of the meeting. So if Benjamin arrives before the meeting we will be at Fort Drum to see our new grandson and take care of his older sister. Should I be absent Terry T. will run the meeting.

Subscriptions to
"THE CONNECTOR"
can be obtained free via e-mail or at
a minimal cost of \$8.00 annually

Coming Events

AGS Meeting

July 5th

7:00 PM AGS Field

Pattern Contest

JULY 9th AND 10th,

Pylon Race

July 12h

Pylon Race

July 26th



Attention!

**Field Speed Limit: 10
mph**

Now that flying season is in
session, watch your SPEED on
the road to the field. Keep it
around 10 mph or less.

**The Aeroguidance
Society, INC.
P.O. Box 39
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President: Paul Slocum
(A-C)

Vice President: Terry Terrinore
(D-H)

Secretary: John Carril
(I-L)

Treasurer: Bob Johnson
(M-R)

BD. Members at Large:

John Seitz (S-Z)
Don Shugard

Committee Chairmen

Membership:

Program: Bob Noll

Activities: Bob Balsie

Field: John Carril

Historian

Public Relations

Sound:

Safety: Don Shugard

Librarian:

Editor
Jeff Hatton jeff@priusonline.com

2011 AGS AEROBATICS CONTEST

Frank Gioffredo

Guys as you can see we are a little short on help for the contest I could use a couple of good helpers for tabulation and a few guys to be judge assistants neither are hard job unless you are the only guy out there doing it. I don't try to force anyone into doing jobs I prefer to lead by example but right now I am not able to do all the jobs required to make our contest work, so if you haven't signed up to help please see me at the meeting or give me a call. We only need three or four more guys to help out. The Staffing Plan is posted in the news letter as well if you don't see your name where you thought you should be also contact me. Thanks again Frank.

July Program - RC Sailplanes

by Bob Noll, Program Chairman

Bob Johnson, the son of past AGS member will present a program on RC sailplanes. Bob and his brother Bill along with their dad Bill devoted most of their RC hobby time to flying and competing with RC sailplanes. I'm sure Bob will have a lot of interesting information for us.

2011 Aerobatics Contest Staffing Plan
July 8,9,10, 2011

CD: Frank Gioffredo

ACD: Jim Quinn

Concessions : Terry Terreniore, Joe Perucci, Marc Lecher,
Bev Perucci _____

Flight Line Coordinator: Jeff Hatton

Registration: Bob Noll . Ed Lanki

Trophies: Frank Gioffredo Don Shugard

Judge Coordinator: Jim Quinn

Judge Assistants: Bill Markovitz
Bob Jennings (Sunday only) Don Greene (Sunday only

Tabulation: Doug Breneman (Saturday Only), Bob Balsie _____

Set up: Friday 10:00am at the field: Frank Gioffredo, Jim Quinn, Bob Johnson
John Carril Tom Kopl, Joe Perucci, Paul Slocum

Tear down on Sunday, If you are working Sunday Please stay to assist in tear down

Cannot help : Charlie Lecher, _____

The Deadline for Connector articles is two Fridays before the meeting. Please have submissions to the editor before then.
Electronic submissions are preferred, E-mail them to jeff@priusonline.com
Deadline for Next Connector is 7/22/11

**AGS General Meeting Minutes
June 7, 2011**

Meeting No. 764, called to order by Paul Slocum at 7:00PM

Paul Slocum introduced guest Tom Deforis.

Paul Slocum asked for comments on the May General Meeting minutes as written in the Connector. It was pointed out that Ralph Jackson's name was shown as Ralph Jack. Jim Quinn moved that the minutes be accepted as corrected; Bob Balsie seconded, and the motion was approved.

Program:

Bob Noll and Bob Balsie presented a program on glow engines. They demonstrated how to correctly adjust the high-speed carburetor needle for optimum performance and how to verify that the setting is correct with the "pinch test". They also demonstrated how to correctly set the idle needle.

Ed Lancki discussed strengthening landing gear structures (which are usually very light and weak) on lightweight foam models and showed how he strengthened the gear structure on his models. He also described the characteristics of the different types of foam used in models and what glues worked best with each of the foam types.

Frank Gioffredo reported on the status of cutting the trees belonging to our neighbor on the west end of runway 30; that Bob Jennings cleared of downed trees to open up the ends of the runways and also that the contractor (John White) was working on tree stump removals.

Frank also discussed the staffing plan for the Pattern Contest, reminding all that he needs sign-ups to help. Frank got new combination locks for the frequency center and the Porta Potty.

John Carril thanked the mowing crew

(Brent Bryson, Doug Breneman, Bill Markovitz) for a fine job on Saturday (June 4) and also Bob Jennings for mowing with his tractor. John also reported that the AGS tractor was up and running and that we should be able to use it the coming weekend. Frank cautioned that the tractor could be used, but the mower should be raised slightly before turning and turns should be made in the tall grass beyond the runways, not on the runways.

Bob Johnson gave the Treasurer's report.

Jim Quinn gave a report on the results of the Primer held the end of May. There were three contestants: 1 crashed, 2 others flew, 1 decided not to fly. 5 paid for lunch. Expenses were higher than revenue: lost \$20.

Terry Terrenoire reported that he would send email with pylon racing details

All members were reminded to watch their speed on the road and keep it under 10 mph to keep the dust down and not endanger the neighbors' dogs.

Paul Slocum reported that the Show & Tell for the last meeting (May) was won by Charlie Hatton; paperwork for use of the library at Maine-Endwell HS was submitted; plaque for Ralph Jackson has been mounted in the field pavilion.

Show and Tell

Jim Quinn explained how he solved his painting problems with his foam corsair. He had the color on the plane scanned at Home Depot and bought their latex paint which worked quite well. Jim also showed his Penthalon with flow straighteners design by Mark Hunt.

Don Shugard suggested a practical and easy way to install an arming "switch"

for electrics. He used an automotive 2-blade Maxi-fuse. They can be purchased at Wal-Mart in 50, 80 or 100 amp packs very inexpensively.

Bob Balsie recommended using a gravity deflection gage calibrated in degrees for measuring/adjusting control surface deflections. The gravity deflection gage is more accurate than other types. Terry Terrenoire said that he would be getting the gauges he ordered soon.

Joe Perrucci advised that round aileron tracking edges were not desirable. They cause flutter.

Bob Noll pointed out that the Field Rules required updating to reflect the new runways. He also discussed the need to identify sources for club blue shirts, hats and jackets. That information used to be included in new membership packets.

Aviation day event: Terry talked to a contact at a radio station (WNBF) who committed to give AGS airtime to promote the event. He will also contact CMN, Wal-Mart and BAE for financial assistance.

Bob Balsie made a motion to adjourn, seconded by Bob Johnson. Meeting was adjourned at 9:00 PM

Activities Calendar for 2011

Activity	Date(s)	Chairman
New Year's Day Fly	Completed	Frank Gioffredo
Winter Ski Fun Fly	February 12 th , 2011	Jim Quinn
March Fly	Completed	Frank Gioffredo
Oakdale Mall Show	April 2nd & 3rd, 2011	Bob Balsie
Aerobatics Primer	May 7 th , 2011	Jim Quinn
Pylon Race	May 10 th , 2011	Terry Terrenoire
Pylon Race	May 24 th , 2011	Terry Terrenoire
Pylon Race	June 14 th , 2011	Terry Terrenoire
Pylon Race	June 28 th , 2011	Terry Terrenoire
AGS Pattern Contest	July 9th & 10th	Frank Gioffredo (CD)
Pylon Race	July 12 th , 2011	Terry Terrenoire
Pylon Race	July 26 th , 2011	Terry Terrenoire
Pylon Race	August 9 th , 2011	Terry Terrenoire
Model Aviation Day	August 13th, 2011	Terry T. & Frank G.
Pylon Race	August 23 rd , 2011	Terry Terrenoire
Family Picnic	TBD	Bob Balsie
VR/CS Reunion	September 3 rd & 4 th	Bob Noll
Fall Float Fly	September 10th & 11th, 2011	Bob Balsie
Pylon Race	September 11 th , 2011	Terry Terrenoire
Pylon Race	September 18 th , 2011	Terry Terrenoire
Annual Holiday Party	December 6, 2011	Bob Balsie

JULY PROGRAM



Sailplanes & Gliders

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