

THE PLANE PAPER

A PUBLICATION OF THE
RHODE ISLAND PILOTS ASSOCIATION

644 Airport Road, Warwick, RI 02886

<http://www.ripilots.com/>

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PRESIDENTS CORNER

Let's talk about "ICE" for a minute. Anyone that is a serious instrument has had to deal with these annoying phenomena at one time or another. The key to success is to make sure that your airplane is equipped and certified for flight in known icing conditions. If not, then operations in an icing environment become an emergency procedure and/or you become an unwitting test pilot.

Ice accumulation presents a number of problems, most noticeable is the increase in gross weight which as we know will increase the stalling speed of your aircraft. Additionally, the ice accumulation may change the shape of the airfoils thereby adversely changing the aerodynamics. Tail-plane icing has become an item of significant interest in recent years in that ice will accumulate on the leading edge of the horizontal stabilizer faster than the wings. The end result is a buffet similar to a stall, but the corrective action is just the opposite. Treating the buffet like a stall will only aggravate the situation and could have dire consequences.

Basically we have four (4) types of icing to contend with. The first is the easiest to deal with and that would be FROST. Ten minutes in a heated hangar or exposure to the sun will frequently remedy the condition. The second is RIME. Usually the result of miniature parcels of precipitation that form at temperatures from 0 to -18 degrees C. Rime ice is usually opaque or a milky white in color and breaks fairly easily with the inflation of pneumatic boots or by descending to warmer air. The next is CLEAR ice and by far the most serious. Clear ice usually begins at altitude as super-cooled moisture, sometimes in temperatures as cold as -40 degrees C. It falls in a liquid form until it makes contact with some object where it freezes instantly. If encountered you should vacate the icing environment immediately. The last is MIXED. Mixed ice is insidious at best. It

frequently resembles rime ice but is as hard and difficult to shed as clear ice.

This time of year it is wise to pay close attention to cloud tops and the temperature column on the winds aloft chart. The simple cure for icing is frequently a descent to a lower altitude. Another option that is frequently identified in the Pireps is the presence of an inversion. If it's available climbing to a higher altitude can be much more comfortable than descending into unfamiliar terrain.

As Always, Fly Safe, Tom Magnan



HANGAR FLYING

HARVEST HANGAR PARTY

RIPA would like to thank Gary St Germaine for once again opening his hangar to our group. Attendance was down a little but the enthusiasm was high. The food was abundant and good. As usual the members gathered to discuss their adventures and express their opinions.



Some members gathered around tables



And some gathered around the food

MEETING MINUTES

Dinner Meeting
September 12, 2011

Tom Magnan, President, called the dinner meeting to order at 7:00 pm at Chelo's in Warwick. There were 51 members and friends present at the meeting. A dinner recess was called after table introductions.

The Secretary's Report was accepted as written in the Plane Paper.

Treasurer, Beth Tetreault, reports \$3253.06 in the general fund and \$5661.50 in the Scholarship Fund. The report was accepted.

Announcements:

Gary St Germaine, of Corporate Air Charter has again opened his hangar to for our annual Harvest Hangar Party.

The monthly Safety Seminars at North Central Airport will now be held on the first Saturday of the month.

Members are asked to bring in a nonperishable food, for our annual Thanksgiving Food Basket next month.

Nominations remain open.

Door prize winners: Gabe Laurienzo, Walter Andracka, Frank Sherman, Paul Tocco, Dave Lachapelle, John Kearns, Rick Jacks, Jan Crouse, Rick Arnold, Shirley Jacks, Carlos Vares, Wascar Montilla, Bryan Farley, Dave Lachapelle, Jack Crouse, Maryanne Lamothe, Frank Sherman, Ron Picard, Myron Miller, Shagm Westberger, Roger Biagetti, Norm Duragon, Rick Jacks and Paul Tocco.

Twenty Week Club winners: Steve Tilley, Armanda Scanlon, Paul Tocco and John Hayes. Fred James, Howard McVay, Bill Williams and John Falcone. Larry Levin, Marilyn Biagetti and Hank Moretti,

Ken MacDonald presented his newest seminar.

The meeting was adjourned at 8:30pm

Respectfully Submitted

Marilyn Biagetti Acting Secretary

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Group: ripa@yahoogroups.com

To join RIPA'S YAHOO Group go to
ripa-subscribe@yahoogroups.com.

Keep posted on our website at Ripilots.com.

CLASSIFIED ADS

FOR SALE, 1975 Cessna 172M. at OQU, IFR panel with dual Narco digital radios and much more. Well maintained, sound airplane. Flies beautifully. 7gph. 4375 TT, 1640 SMOH. \$27,000. Call Gene at 401-808-9105 or Fred at 401-295-1927.

For sale Exxon 20-50 W oil for sale. \$6 per quart. Have 18-20 quarts of oil due to the changing the type of oil. Call Phil at 524-1697.

Bose X head set FOR SALE

With new ear cushions and mic cover. Drop cord is set up for standard audio & mic jacks. Includes carrying case. \$400.00 Joe Simanski 401-399-2580



Comant XM Antenna CI-420-1:

This is a brand new Comant Industries XM Satellite Antenna Model CI-420-1. It is in its original box and has the 8130 form with it. This item sells for over \$520.00 on every aviation site. It is compatible with Garmin, Avidyne, and others. Asking: \$250.00. Larry 401-714-2220

Based at SFZ: 1969 Piper Arrow PA 28-200R, Factory Reman Lycoming, New Hartzell Prop, IFR with Dual Narco Digital Radios & Glideslope CDI's, Panel Mounted GPS, Auto Pilot, Nice Cross Country Aircraft \$13,500 for 1/3 share or \$20,000 for 1/2 share Call Al for details 401-578-4494

USED CESSNA PARTS FOR SALE:

*Complete **exhaust system** for a Cessna 172M, (O320 engine) in good condition. This system was removed so as to install a Power Flow Exhaust System. Asking \$600

*One complete set of **McCauley main wheels and brake calipers** from a Cessna 172M. All in good condition. Removed for upgrade with Cleveland wheels. \$150

***Sigtronics Intercom**, SPA-400, w/ installation manual. Asking \$100.

***ARC marker beacon receiver R-402A** (24V). Asking \$75.

*Cessna 172 **Service Manual**, 1969 - 1976, \$25.

(NEW) **Rapco vacuum instrument filter: #RA 1J10-1**, \$10.

*Seven Quarts of **Aeroshell W65**, asking \$30. Call Frank...days 401-787-2338

FOR SALE: Ocean State Oil is offering current members a discount on AEROSHELL(cases & drums). 123 Ocean State Dr. North Kingstown, RI 02852 1800 554 4557

Free Classified ads of current members for aviation related items.

Marilyn: 568 3497, Fax: 568 5392, email biagettim@cox.net

NOTAMS

THANKSGIVING FOOD BASKET

RIPA will be gathering food for our annual basket. Please bring a non-perishable food to the November meeting. Each year we donate to a local food pantry as a way of helping some needy families. We are all feeling this economic pinch but there are many far worse off than any of us.

Airman of the Year nominations are still open,

BOARD MEETING

Tom, Dan, Rene and Marilyn met on Thursday to finalize the plans for the Harvest Hangar Party. As we discussed arrangements the renewal applications were stuffed into their envelopes. They will be mailed at the end of the month.

Tom talked to Paul Carroll and he agreed to give a presentation on his flight to Greenland at a dinner meeting.

SAFETY SEMINAR

Title: Be a Good Sport!

Topic: Sport Pilot and Light Sport Aircraft Requirements, Restrictions, and Rules

Date and Time: Saturday, November 5, 2011, 9:00 am

Speaker(s): Mike Butts

Brief Description: Confused about the Sport Pilot certificate and Light Sport Aircraft regulations? Even after six years, few of us know about this new General Aviation alternative. At this exclusive seminar you'll learn all about sport flying and the cautions of not receiving the proper transition training and instruction prior to operating these aircraft. We'll also discuss maintenance and construction considerations.

Location: North Central State Airport

[online registration.](#)

Sponsored by Avports Aviation; John H. Sulyma Insurance Agency; & New England Aviation, Inc. We'll be in the terminal building this month!

STEPHEN W. GROTA

Phone: (781) 357-4935 stephen.grota@faa.gov

HOLIDAY GALA

That time of year is fast approaching. Having our Holiday Gala held on a regular Tuesday meeting night has proved very popular. Come and join us, it's a good time to be had by all.

The biggest problem is getting a fairly (within +/- 10) accurate count. Please let me know at anytime if you will be attending. We are very grateful to Chelo's for their patience, and we would like to have a count that is at least close to what was submitted. Thanks

Join the Fly to Lunch Bunch, contact Rene Cardon (651-3528) or appear at Landmark at SFZ around 9:30 on Saturday and/or Sunday. They would be happy to have you.



My granddaughters (Molly & Madison) have been attending the Harvest Hangar Party for many years and Gary has enjoyed watching them grow up

This happened a few weeks ago in Turin, Italy. An Alitalia airliner was kind of delayed behind a small Piper making his landing.

Alitalia: "Torino tower, what is the speed of that small thing in long final?"

Piper Pilot: "To begin with, this 'small thing' is all mine ...

Back in the mid-'80s, Piedmont Airlines began flying out of Worcester airport (ORH) in Massachusetts to Baltimore/Washington International airport (BWI). A flight crew requested their IFR clearance, and I dutifully rattled it off to them in typical New England air traffic control fashion. As I concluded, the response I received in a thick Southern drawl was priceless:

Airplane 1234: "Woostasure clearance — do yuh hear how fayust I'muh tawkin'? Well, that's how fayust I listen. You wanna run that by me — one — moe — tawm — ?"

We were holding short at Newark Liberty airport when the previous 737 called the tower shortly after it lifted off from Newark's notoriously bumpy runway.

Continental Airliner: "Tower, this is Continental XXXX. Do you have time for a runway report?"

Newark Tower: "Yeah. Go ahead."

Continental: "Tell the Port Authority on this take-off, about 2,500 feet down the runway, we encountered a smooth spot."

Newark Tower: [*dead silence*]

RIPA's sponsoring businesses

"Auto Doctor" Carlos Vares
1524 Smith St Rt 44 No. Providence
401 354 4111

Stanley Granite Co. Dave Czerwonka
Monument Manufacturers
91 Pawtucket Ave. Rumford
434 4064 www.stanleygranite.co

MEETING NOTICE

Make your reservations today by calling 568 3497 or via email at RIPAemail@aol.com by November 6, 2011

Date: Tuesday November 8, 2011

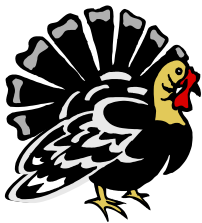
Time: 6:30pm Cocktails

7:00pm Dinner

Place: Chelo's in Warwick

Airport exit off Rte.95 to Post Rd south,
500ft on right

Buffet of: Chef Carved Turkey & Gravy
Corn Bread Stuffing, Mashed Potatoes,
Butternut Squash, Green Beans, Cranberry Sauce
Baked Scrod
Assorted Pie Slices
Pumpkin, Apple, Blueberry
Coffee and Tea.



Price: \$25 per person
\$45 per couple
\$5 just coffee and dessert

PLEASE CALL TODAY!!!!!!

Feel free to join us by 8:00pm if you wish to attend just the meeting. There is a \$5.00 charge if you would like just coffee and dessert.

Members wishing to fly into PVD can call any Board Member to arrange transportation to and from the meeting.

GUEST SPEAKER

November – Kevin Dillon

Coming up - Paul Carroll will give us a presentation on his Aviation Adventure to Greenland.



104 East Ironstone Road
Harrisville, RI 02830

EVENTS SCHEDULE

November 5 – Safety Seminar at SFZ
Be a Good Sport!

November 8 – **Thanksgiving Dinner Meeting**

Food Basket donations



November 29 – Board Meeting

December 13 - Holiday Gala

Air Man of the Year Award

December 27– Board Meeting

January 10 - Dinner Meeting

January 24 –Board Meeting

January - Rhode Island Aviation Hall of Fame
Induction Dinner