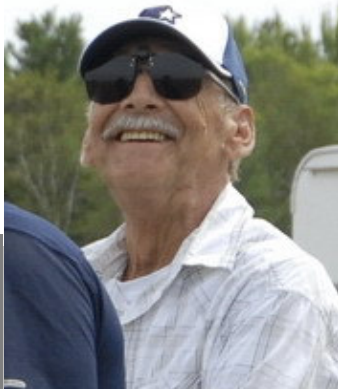


Flite Lines

[Official Newsletter of the Manitwo Flyers - AMA charter 1008](#)
[Address reply to: 1218 New York Avenue, Manitowoc Wisconsin](#)
54220, [EMAIL vhickel41@yahoo.com](mailto:vhickel41@yahoo.com)



Next Meeting is Tuesday
July 17th 7:00 PM
M&M Lunch
Two Rivers Wisconsin



Please keep Doug Hahn in your prayers. His father Greg passed away on July 13th. Doug has been a member for a few years. Greg is a recent member but has helped at several of our events. His eager smile and good humor will be greatly missed..

Harley Raffle is proceeding. The date of the Raffle will be August 4th at 12:00noon. This is the date of the Manitwo Flyers flight education days. Be there to have some fun and perhaps to win a Harley!

Pylon Racing is proceeding. Vince, Eric and Ron and several members from other clubs participating. The first event had a few wrinkles. This Wednesday July 18th pylon racing is at the field. Racing will be from 5:30 till 8:30. During this time the field is closed to sport flying. Please plan your evening accordingly.

Flight Education Days is August 4th. Please plan on bringing your kids or grandkids.

Protecting Hinges

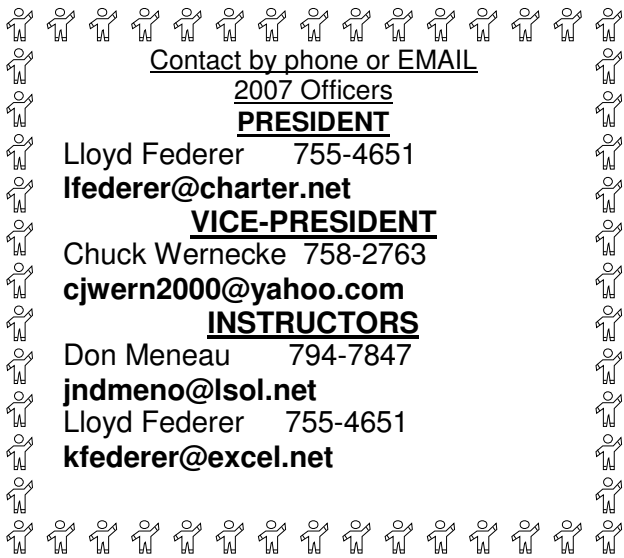
Petroleum jelly often has been used on pinned hinges to prevent epoxy glue from sticking to the hinge joint; however, it is difficult to get just the right amount on the hinge and to make sure the hinge is completely coated. A very cool way is to melt the petroleum jelly in a small dish such as a dessert dish (an oven safe type, of course). Use only enough to melt to a depth of about 1/6 of an inch. Fold the hinge and dip the pinned end into the melted jelly. Remove and touch the hinge and dip the pinned end into the melted jelly. Remove and touch the hinge to a paper towel to remove excess. In a couple seconds, the petroleum jelly cools and has penetrated the hinge. You now have a completely coated hinge joint that epoxy will not stick to.

—both from *Schoolcraft Skyhawks R/C Airplane Club, Schoolcraft, Michigan*

Waterfall

Continuous tail-over-nose descending flip. It's not a loop, but the aircraft actually flops around its canopy. Start relatively high. At low throttle, gradually pull the nose up until its near vertical. Just before it stalls, add full down and full power at the same time. You have to continuously “fly” the rudder and ailerons to keep the airplane flipping over in a straight line. To do consecutive Waterfalls, continue to hold full down and “fly” rudder and ailerons, and chop the throttle as the nose comes back up to vertical, then add full power as it flips straight down .

—*Mike McConville, the Suffolk Aero Modelers, Bay Shore, New York.*



Contact by phone or EMAIL

2007 Officers

PRESIDENT

Lloyd Federer 755-4651

federer@charter.net

VICE-PRESIDENT

Chuck Wernecke 758-2763

cjwern2000@yahoo.com

INSTRUCTORS

Don Meneau 794-7847

jndmeno@lsol.net

Lloyd Federer 755-4651

lfederer@excel.net

Manitwo Flyers Schedule

July

15 – Green Bay Float Plane Fly-In

15 – Kansasville Float Fly / Bong Recreation Area

20-21 – Twin County Airport Menominee, MI Full Size T-34 Practice

22 – Fond du lac Fly-In

21 – Shawano Big Bird Fly-In

22-23 – Franklin, WI Helicopter Fly-In

23 – Oshkosh Electric Fly-In

23-29 – Oshkosh E.A.A.

28 – Marshfield Club at Stratford Field

29 – Beaver Dam Combat

August

August 4th. Manitwo Flyers Flight Education Day. Bring the kids.

Catch a flight on a RC trainer. Win a Harley.

4-5 – Green Bay Corn Roast

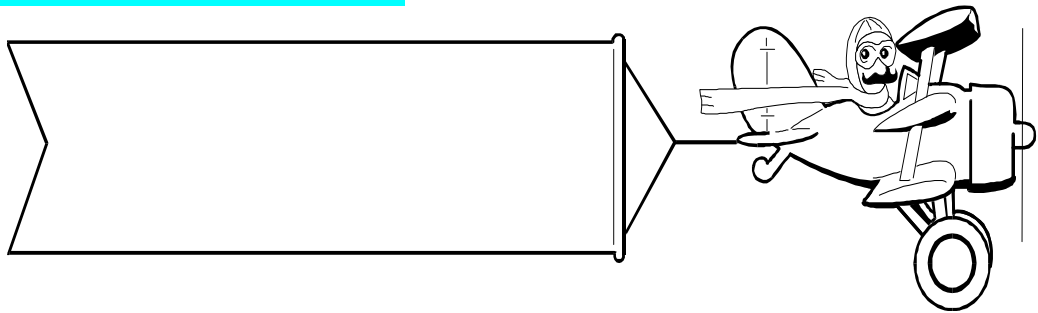
4 – Grafton Special Olympics Fly-In

11 – La Crosse Mini Festival

11 – Wausau Fun-Fly

Vince Hickel
1218 New York Avenue
Manitowoc, WI 54220

Flite Lines



From the Southern California Ignition Flyers, Glendale, California

Hot Stuff!

In the late spring, summer, and early fall our contests and flying sessions are held in some darn hot weather.

Although this year has reached and even exceeded record highs, we get a little complacent about living in these high temperatures when our homes, offices, cars, and shopping malls are all air-conditioned. This hot weather can be dangerous if you aren't prepared.

The following suggestions are easy and can make your fun in the sun safer:

1. Drink lots of water. Start before you get thirsty. Beer and soda will actually dehydrate you. One old trick is to fill plastic water jugs ¾ full and freeze them. This will provide you with cold water as it melts.
2. Shade. Anytime you are working on or adjusting your model, try to do it in some shade. When the air is hot and dry, you can perspire a lot without noticing it and that will dehydrate you fast. A hat is a must.
3. Sun screen with a high SPF rating should be part of your routine.
4. The "buddy system." Never go flying by yourself. And always let someone know when you wander off to recover a model. Don't depend on the timer unless you have asked him/her to keep an eye out for you.
5. A mirror. Yes, always take a mirror with you. If your chase bike breaks down or you get stuck, a small mirror device makes a great signaling device. One of your wife's old compact mirrors will do, or sporting goods stores have a small signaling mirror.
6. Drink lots of water.