P.O. Box 12 Schofield, WI 54476

#### October 1996

President: Steve Krueger (715) 536-8828 Board Member: Mark Blume (715) 443-2835 Vice President: Rich Papa (715) 845-4170 Board Member: Dan Marlenga (715) 359-7377 Sec/Treasurer: Steve Norris (715) 842-4286

#### **Editors Notes**

Along with almost everyone I talk to, I share the feeling, "Where did the summer go?" It did seem to speed by but when one looks back in review at the many special flying activities many of our members participated in, it was a very full and rewarding summer. I too had to pass up many chances to fly and/or be ground support for those members fortunate enough to have wings. Your participation in these events represented our chapter very well and we all enjoyed the reports of your adventures. It helped us set priorities so that we too could join you in the air in the near future. Many thanks to our airborne members for your inspiration and for sharing your wings with those of us still in the caterpillar stage of development. Who knows what we'll be when we emerge from our cocoons i.e. workshops next spring.

Bill Markstrum

#### **Presidents Corner**

As the Fall season comes upon us I can't help looking back at the great flying season that so many of us shared together. It was a text book summer! There is no doubt that the ultralight movement is growing. But don't let the short days and cool weather stop you from becoming Birdafied as John Resinger would put it. The cool weather also gives us great lift with low density altitude and smooth winds that make flight just that much more enjoyable. And let's not forget about the beautiful Fall colors that Wisconsin brings us.

Before I go I would like to send a sincere thank-you to Dick and Geri Lee for their hospitality at the club's September meeting. It is people like Dick and Geri that make our club what it is today. The weather wasn't the best but as the day progressed it did get better. However the weather could not stop Lone Eagle Rich Papa from flying in from Wausau. Maybe for the next fly-in we'll have better weather and more planes. It was an enjoyable get together!

Steve Krueger

# Dick Lee's Fly-In / September Meeting

Beyond the major events alluded to, each meeting seems to get better and better. A case in point, (no you pork chops, I didn't say a case of Point!) was the September meeting held at Dick and Geri Lee's beautiful home on Lake Nokomis north of Tomahawk. As usual, the meeting was efficiently run by Steve Krueger. It was informative and brought up many important items for discussion. The meeting was well attended but only Rich Papa braved the so-so weather to fly into Lee's Strip. Most of us were glad we drove in because when we left none of us were Ultralights. What a feast! We started with smoked salmon and pork chops and then on to the banquet table. Many thanks to Dick and Geri for the hospitality!

## Sept. Month End Treasury Report:

\$137.45
<b>\$</b> 15.68
( 15.68)
<b>\$</b> 15.00
\$ 95.00
110.00
\$231.77

#### **NCWLF Welcomes New Members**

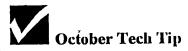
Larry Halbesleben - Aniwa, WI Gordon Radtke - Mosinee, WI Phil Neubauer - Merrill, WI

## **Events Coming Up**

Chapter 243 Banquet - If you have never attended a 243 banquet you've missed a great time. The one coming up on October 19th sounds like a real winner. The food and camaraderie is always great and this year we'll enjoy the Scandinavian wit and wisdom of the EAA's own Norm Peterson. He's bringing his accordion and editor Bill has also been asked to bring his squeeze box. What say we teach the heavy iron guys the Ultralight Song!



- Chapter 243 Banquet Saturday, October 19.
  Cocktails at 6:00 p.m. Family style dinner at 7:00 p.m. at The Runway Restaurant at the Central Wisconsin Airport. Prizes, Gifts, and Entertainment. Cost is \$ 10.00 per person. For reservations call Bill Markstrum at (715) 845-8673 by October 14th. Bill will have your tickets at the next chapter meeting.
- October meeting of the NCWLF EAA Ultralight Chapter 75. Saturday October 19 at 1:30 at Mark-Blume's. Details and map enclosed.



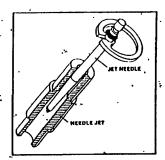
# CPS Carries Simple Bing Carb Conversion

For the last several years, a service alert has called for a 10-hour inspection on certain parts within the Bing Model 54 carburetor. In some cases, engine vibration causes the jet needle to spin inside the tuning clip, and this spinning. action has caused the diameter. of the jet needle to be worn by the tuning clip. If left unattended, this situation will eventually cut the jet needle completely, resulting in an engine failure, according to California Power Systems.

The service alert has required the relationship between these parts be inspected at a 10-hour interval. If the jet needle spins freely, both parts should be replaced. Up until now, there has been no permanent parts fix for this situation.

According to CPS, Bing carburetors can be converted with an extra rubber O-ring located directly above the tuning clip. This simple upgrade, when properly assembled, resolves the problem. The pressure from the throttle return spring presses the O-ring and the tuning clip together, preventing rotation of the jet needle (see illustration).

The O-ring should be located in the groove above the tuning clip or on the area directly above the tuning clip when using the top tuning position.



As always, the tuning clip must be below the white plastic spring cup. Installing this item on top will-drastically change fuel mixture, usually resulting in incredibly high fuel consumption, says CPS.

This special O-ring (CPS part #963-505) is available for 69¢ each. CPS has this new item in stock for those wishing to upgrade their existing Bing carburetors. The management at CPS respectfully requests that this inexpensive upgrade be purchased along with other items needed with your next order. O-rings ordered individually would require order-processing costs higher than the value of the part.

Info: CPS Technical Services, 790 139th Ave. #4, Dept. UF, San Leandro, CA 94578. Phone: (510) 357-8192 • Fax: (510) 357-4429.

Club Apparel

Contact Steve Krueger to place an order for polo shirts and jackets (a 50% down payment is required when ordering jackets). Caps are available for purchase at each club meeting from Steve Norris.

> Caps \$ 10.00 Shirts \$ 23.00 - 24.00 Jackets \$ 50.00 - 60.00

### Buy / Trade / Sell

Team Mini Max - Rotax 377 with gear drive. Always hangared and in excellent condition. \$7,500 obo. Contact Jay Couillard (715) 536-4440

Rally Parts - Wings, Landing Gear, 3B 2 Place Model, Seats, Gas Tank, etc... \$200.00 for all. Contact Pat Kenny (715) 479-5036 evenings

1987 Challenger II. Completely gone through. Ex-fabric on wings and fuselage. Nice paint. 503 DC. New electric start. All instruments. Elec. fuel system. Navigation and strobe lights. Too much to tell here. Trades welcome. \$10,500. Contact Pat Kenny (715) 479-5036 evenings.

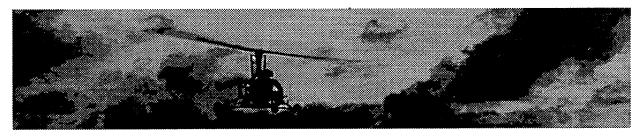
Challenger II. 274 Hours. 503 Rotax. Hiper Light N8. 79 Hours. 447 Rotax. Tertorn TA. 64 Hours. 298 Rotax Twin. Contact Rieny Hirsch (715) 384-5073.

#### Newsletter

The newsletter is a monthly publication of the North Central Wisconsin Lite Flyers and is free to all elub members. Send any comments, questions, suggestions, or items you would like included in the newsletter to:

> Mark Blume 15203 Short Lane Marathon, WI 54448

Items received by the 5th are considered for that months' publication.



October Club Meeting
Saturday October 19th 1:30

AT

Mark Blume's Strip

15203 Short Lane

Marathon, WI

(715) 443-2835

Refreshments and munchies provided. Bring a dish to pass. A grill will be available if you want to bring something to cook.

Six miles north of Marathon on Hwy 107 to Short Lane. Short Lane to the east, end of road about a half mile.

