

St. Louis Rotorcraft Club ~ PRA Chapter 35 ~ May, 2005

# Palmyra Fly-in, May 21/22

Gyro Sport Pilot Ground School - Dual Magni Training available

**CLUB MEETING - 11:00 AM Saturday** 

#### SPORT PILOT GROUND SCHOOL and FLIGHT TRAINING at Palmyra Fly-in

At our last meeting we reviewed the training and knowledge required for a Sport Pilot gyroplane rating - including the Practical Test Standards (PTS) that defines the oral and flight checkride requirements. A motion was made and approved to purchase flight training materials for the club library for use by club members to study for the Sprot Pilot Written Test. By the time you read this newsletter, we will probably have the King Schools SP written test computer training program and the ASA SP written test guide. These are excellent study guides in preparation for the SP written test.

Saturday, after lunch at the Palmyra Fly-in, we are planning to spend two hours of ground school training on cross country planning and navigation. Please bring the following materials to class at Palmyra:

- St. Louis Sectional Chart
- E6B Flight computer
- Plotter
- Paper and pen

At this Saturday class, we will learn and practice planning and plotting a course, computing headings, ground speed, wind correction, fuel burn, etc. We will also prepare and file Flight Plans. - Be there!

Dual flight training Saturday afternoon & Sunday Morning. - Greg

#### SPORT PILOT DUAL TRAINING

Earning your Sport Pilot rating with gyroplane privileges requires, among other things, that you obtain and log a minimum of 15 hours of dual training with a CFI. I have an article coming out in the next Rotorcraft issue describing the written test and experience requirements for this Sport Pilot rating.

But, the requirement for 15 hours of dual with a CFI may be the most problemsome for some of you. To assist our club members who need these dual training hours, I will be providing that dual flight training at reduced costs for club members. For club members, for the purpose of accumulating the legally required 15 hours of dual training, I will provide that training in my Magni M-16 for \$80 per hour (normally \$140/hr). For some of you, some ground supervised training and/or individual ground school training might be required. (I am conducting ground school classes at club events for free - so it will be benefitial to all for you to attend the club meeting ground schools, rather than require individual tutoring). Except for flight training, ground training will

be at a rate of \$20/hr up to \$120 for a full 8-hr day of ground training at Perryville. If flight and ground training in one day accumulate to \$120, then all ground training is covered for that day.

I want to help each of you get your SP rating as painlessly as possible. Please contact me to discuss your specific plan to achieve this. - Greg

## **Projects**

**Gerry Loeser:** Continuing construction of his AAI Sparrow Hawk kit. Gerry Has just finished painting and installing the cabin. Follow Gerry's work on his website: http://websites.expercraft.com/gerryal/

**Ken Bricker:** Re-build of Pit Bull gyro. Working toward Gyro SP Instructor rating.

**John Wohaska:** Modified Parson's 2-place ELSA certification.



St. Louis Rotorcraft Club c/o Greg Gremminger 17225 Pleasant View Drive Ste. Genevieve, MO 63670

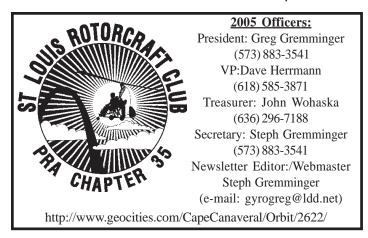
## Students

Larry Miller and Bob Ireland have successfully completed their Sport Pilot written test and are continuing their dual flight training with Greg Gremminger. Both Larry and Bob are building Midnight Hawk single-place gyroplanes adapted with the Air Command horizontal stabilizer. Their gyros will be Subaru powered. Both Larry and Bob hope to have their gyros ready for supervised ground training soon.

## 2005 Meeting/Fly-ins Dates

(2005 Fly-in/Meeting Schedule as of February, 2005.
More dates to be set.)
May 21-22. (airport breakfast Sunday) Palmyra Fly-
July 20 - 24 PRA Convention at Mentone

- July 25 31 ..... EAA Conventin at Oshkosh
- August 13-14 .....Ste. Gen Fly-in
- September 9-11 ..... Shelbyville Fly-in
- September ? ..... Palmyra Fly-in
- October 15 ..... Mt. Vernon Open House



## Classifieds

**For Sale:** Bensen drop-keel, Rotax 503 dual carb point ignition, 23' Dragon Wings, 5 Gal seat tank, main wheel brakes, trailer included. Featured on front cover Aug 04 Rotorcraft. Sale due to purchase of Parsons 2-place, 80 hrs TT, \$4500, John Wohaska, 636-296-7188. jswoh@yahoo.com



For Sale:

Subaru EA-81, Hirth gearbox 2.03:1, MAC adapter, - Ken Bricker - 217-899-0175



**For Sale:** RAF 2000, 1999 Model, 125 hrs TT, dual fuel pumps, horizontal stab, wheel pants, GPS, radio, (2) headsets.1-601-774-900 or jhancock@net.com

#### 2005 Dues are Past Due!

(Overdue dues will not receive further newsletters) Send \$15.00 dues to Steph Gremminger, 17225 Pleasant View Drive, Ste. Genevieve, MO 63670

> T-shirts, caps, sweatshirts available at www.cafepress.com/pra35