

**FOR SALE!!!**

NCLF shirts and hats are on sale for \$10 each. See a Club Officer at the meeting to purchase.

Challenger I—447 engine with electric start. 374 total hours on engine and airframe. BRS. Five gallon fuel tank. "fat" ultralight. Hydraulic brakes. Back 40 landing gear. Gages - ALT, ASI, TACH, HOBBS, CHT AND EGT FOR BOTH CYLINDERS, STROBE. LONG WING. NEW RINGS AND DECARBON THIS PAST WINTER. RELATIVELY NEW FABRIC. LAMINATED WING. ALWAYS IN A HANGAR. \$5,500 CALL Tom at 419.589.5677 or 419.566.8797. E-mail is revtmm@aol.com

Titan Tornado for sale. The UL version with a Rotax 447, 200 hours, BRS Chute, Brakes. Needs Fabric work. \$4500 or best offer. Contact Gerald Jackson gv\_jackson@sbcglobal.net

CGS Hawk kit, Single Seat Classic. Wings, flaps, ailerons, tail all factory built. Fuselage about 80% done. Never been run Kawasaki 440A engine. If you've built before, it should take about 50 hours to complete. Dacron Polyester, yellow with black trim fabric covering. Call Steve Paulus at 330-325-8766 for details. \$4,000

Ultra Pup. 100 hrs T.T. 2180 VW engine. \$17,500 Paul Harvey 330-753-5156 or 330-618-3899.

Rotax 582 w/E box 2.62:. 115 hours used 1 year. \$3,200. 66.5" IVO Pusher Prop used 3 months. \$450 Gary Jindra 330-858-3488

2008 CGS Hawk Single Seat Classic for sale. LOTS of extras, A VERY NICE PLANE. Rotax 503 DCDI 50HP engine, BRS airframe parachute, lots of upgrades, GPS, 17.5 gallon fuel tank, under 200 hours. Call Steve Paulus at 330-325-8766 for details. \$16,000



**SEND NEWS TO: TO JOIN, SEND \$10 TO:**

Paul Csornok  
7308 Dania Dr.  
Independence, Ohio 44131

Don Cruse  
13775 Telpahak  
Minerva, Ohio 44657

**UNTIL THE NEXT TIME!**

# FLYER SPORT LITE

**USUA Club 027 Newsletter – April 2013**

[www.liteflyers.org](http://www.liteflyers.org)

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No, the newsletter is not late! Club Meetings are being held the second Saturday of the month to avoid holidays throughout the year.



**Next Club Meeting is – April 13, 2013**

Club Meetings are normally held the **second Saturday of each month** at 6PM at **TJ Ambers**. Any changes to this schedule will be posted here in the Flyer. Prospective members, guests and family members are **always welcome**.

Affix Postage

## Member News & Reports

### Do You Use Your Phone to Just Make Calls?

The last couple of breakfast conversations have been based around smart phones and tablets and the applications that you can get to enhance your aviation experience.

Android and iPhone/iPad control the vast market of smart phones and tablets out there today. They come loaded with all kinds of things that take them beyond just a mobile phone or an e-reader. Many have GPS's, 3G/4G, WI-FI, Bluetooth and other such technologies to keep us connected to everything. All these little hardware bits are glued together with applications (Apps) that allow these little marvels to perform some amazing feats of magic.

Sectional maps are now electronic and can be displayed on the screen of your phone or tablet. But not just displayed by itself, but with the GPS feature, they show your position on the sectional in a moving map format. They give direction, ground speed, altitude and much more.

Airport Directories are now available as databases that can be referenced on your device. Need to know the radio frequency of that airport you fly to once a year, just look it up in route. Can't remember if they sell fuel, just look it up.

Weather forecasts can be obtained several times throughout your flight. You no longer need to worry that the information you got at your last stop is still accurate an hour later.

E6B calculators are at your fingertips. You know the old slide types, or the new calculator styles are pretty compact. You will have your phone on you anyway. Now you can have it in your phone.

Now, all of this sounds great, but what does it all cost? Getting a straight answer to that question is a little like herding cats. Phones can be anywhere from free to several hundred dollars. Tablets can be from a couple hundred dollars to several hundred dollars. Service plans for phones can be from \$30 a month and up depending on the carrier and the plan. The apps can be anywhere from FREE, to a couple hundred dollars, but many will let you try their software for free either with a limit on features or time.

Now, the up side and down side to all of this can be enough to fill a book. What I am hoping to have happen is to have some conversations start on the good and the bad of the different apps and devices that are available. In future newsletters, I will write about some of the apps I use on my Android devices. I encourage others to do the same and especially those who have iPhone and iPad devices so they can be submitted for publishing in the "Lite Flyer". I just recently figured out how to do screen shots from my phone so I can have pictures as well as words to describe the functions.

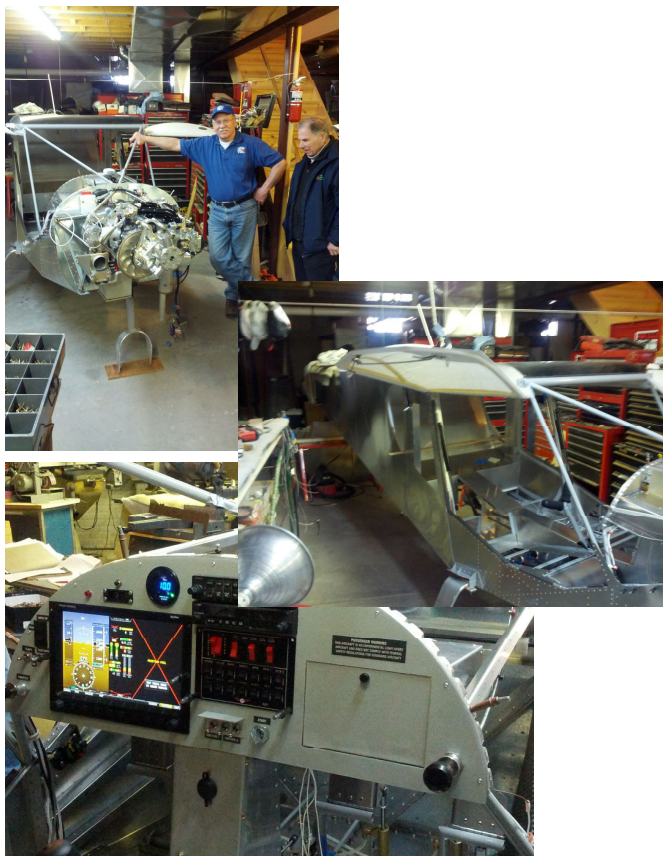
Anyone wishing to submit an article on their favorite app, please make sure to get it to me at least 10 days before the meeting so I can get it in the newsletter.

### Membership Fees are Due!

With the start of the new flying season just around the corner (for us in open cockpit designs) and already here for the enclosed bunch, it's time to pony up and help support your favorite group. Your dues help support the newsletter, the picnic and other initiatives throughout the year. Make sure to see Don Cruse and insure we have your updated contact information.

### Mike B. Working Hard on his Next Project

Mike has been hard at work building his next airplane and his Zenith is progressing along nicely. Now, if he can only get the rest of the engine parts in...



### April Activities and Beyond

April 13, Saturday:  
North Coast Lite Flyers will be held at 6:PM at:  
TJ Ambers Restaurant, located in Tri County Plaza, at 1500 Canton Road, Akron, Ohio 44312 Phone is : 330-733-96  
The plaza is located just south of route 224 on Canton Road ( Rt 91 )  
Bring anyone interested in Ultralight or Light Sport Aircraft, or is simply hungry!!

May 11, Saturday:  
North Coast Lite Flyers will be held at 6:PM at:  
TJ Ambers Restaurant, located in Tri County Plaza, at 1500 Canton Road, Akron, Ohio 44312 Phone is : 330-733-96  
The plaza is located just south of route 224 on Canton Road ( Rt 91 )  
Bring anyone interested in Ultralight or Light Sport Aircraft, or is simply hungry!!

June 8, Saturday:  
North Coast Lite Flyers will be held at 6:PM at:  
TJ Ambers Restaurant, located in Tri County Plaza, at 1500 Canton Road, Akron, Ohio 44312 Phone is : 330-733-96  
The plaza is located just south of route 224 on Canton Road ( Rt 91 )  
Bring anyone interested in Ultralight or Light Sport Aircraft, or is simply hungry!!

July 13, Saturday:  
North Coast Lite Flyers will be held at 6:PM at:  
TJ Ambers Restaurant, located in Tri County Plaza, at 1500 Canton Road, Akron, Ohio 44312 Phone is : 330-733-96  
The plaza is located just south of route 224 on Canton Road ( Rt 91 )  
Bring anyone interested in Ultralight or Light Sport Aircraft, or is simply hungry!!

August 10, Saturday:  
North Coast Lite Flyers will be held at 6:PM at:  
Mayfield Airport—This is our annual Jonathan Gamble Memorial Picnic. Burgers and Hot Dogs provided. Please bring a side.

September 14, Saturday:  
North Coast Lite Flyers will be held at 6:PM at:  
TJ Ambers Restaurant, located in Tri County Plaza, at 1500 Canton Road, Akron, Ohio 44312 Phone is : 330-733-96  
The plaza is located just south of route 224 on Canton Road ( Rt 91 )  
Bring anyone interested in Ultralight or Light Sport Aircraft, or is simply hungry!!

October 12, Saturday:  
North Coast Lite Flyers will be held at 6:PM at:  
TJ Ambers Restaurant, located in Tri County Plaza, at 1500 Canton Road, Akron, Ohio 44312 Phone is : 330-733-96  
The plaza is located just south of route 224 on Canton Road ( Rt 91 )  
Bring anyone interested in Ultralight or Light Sport Aircraft, or is simply hungry!!

November 9, Saturday:  
North Coast Lite Flyers will be held at 6:PM at:  
TJ Ambers Restaurant, located in Tri County Plaza, at 1500 Canton Road, Akron, Ohio 44312 Phone is : 330-733-96  
The plaza is located just south of route 224 on Canton Road ( Rt 91 )  
Bring anyone interested in Ultralight or Light Sport Aircraft, or is simply hungry!!