

THE SPACE COAST AVIATOR

MARCH 2010



FLY-OUT

Saturday, March 13 ETA 11:00 A M

Bartow FL (KBOW) Airport

Breakfast served until 11:00 Lunch only after 11:00

New Bad Weather Alternate:

Space Coast (KTIX) Outer Marker Cafe same ETA

If the weather is down at KBOW look for the gang at KTIX

"OPERATION LIGHTS ON"

Landing lights adds a margin of safety

For a number of years the FAA has had a voluntary safety program called, "Operation Light On." The program encourages pilots to turn on landing lights when operating below 10,000 ft day or night and especially within 10 NM of ANY airport or conditions of reduced visibility. All airlines and most corporate flight departments are required to have landing lights on below 10,000 at all times. Landing lights should be on when taxiing onto a runway for departure. Landing lights can be seen much sooner than the aircraft by other pilots, the tower controllers and birds. KMLB is in the middle of the [Atlantic Flyway](#) the [bird migration](#) route that generally follows the entire Atlantic Coast of North America. So, one can expect not only the locals, Buzzards, Eagles and Hawks but also those on their long cross-country north or south. → www.faa.gov



FALCON FLYING CLUB

A partnership has formed

The Falcon Flying Club is offering their club members a paid membership in MAPA as part of the benefits of club membership. This partnership between MAPA and FFC will permit flying club members, an opportunity to meet many others who share their passion for aviation, and participate with MAPA in aviation activities, share in the camaraderie, enthusiasm and activities within the Brevard aviation community. The club has over 40 aircraft available from FIT Aviation. They include the Remos GX Light Sport, Warriors, Cirrus SR22, and Seminoles, many with the latest Avidyne-equipment. Membership includes \$2M renters liability coverage and discounts on simulator rental, dual instruction and supplies. → www.fitaviation.com

FALCON FLYING CLUB
FIT AVIATION, MELBOURNE, FL

RUNWAY INCURSION

Animation of the KCLT incident

Last October we had an article about a runway incursion at Charlotte Douglas Int'l Airport (KCLT). The controller cleared a Canadair Regional Jet for takeoff full-length. A Pilatus PC-12 was waiting for an intersection departure about 2,600 feet down the runway. The controller apparently forgetting the PC-12 was at an intersection cleared the Pilatus into position and hold as the Canadair rolled. The [Airport Surface Detection Equipment \(ASDE-X\)](#) collision warning system alerted the controllers. The Canadair aborted takeoff and the two aircraft came within feet of each other. The FAA, Office of Runway Safety developed a training animation for controllers that they are sharing with pilots. This incident illustrates how easily an error can make a day go bad. Human errors happen. The FAA recommends, when departing from an intersection state "intersection departure" at the end of the takeoff clearance readback. Clearly, that will help. Also, check the runway the same as you should always check the final approach course prior to entering the runway. Here is the incident simulation with sound. Click or copy and paste then click on the airport projection for it to enlarge and start. → http://www.faa.gov/airports/runway_safety/



PAPER OR PLASTIC

Reminder - March 31 Deadline to replace your paper Pilot Certificates

If you somehow missed getting the word, this is the last month a paper Pilot Certificate is valid.

Therefore, if it is not made of plastic, your ticket will expire midnight March 31, 2010.

The rule went into effect last year with a change to FAR 61.19(h). Since most do not spend a lot of time reading FAR Part 61, here is what it says, Duration of pilot certificates. Except for a temporary certificate issued under 61.17 or a student pilot certificate issued under paragraph (b) of this section, the holder of a paper pilot certificated issued under this part may not exercise the privileges of that certificate after March 31, 2010. Apparently, the reasons were, to rid the use of the SSN add "English Proficient" and standardization. You can renew your certificate online at

http://www.faa.gov/licenses_certificates/airmen_certification/certificate_replacement/

This requires you to register with Online Service a relatively painless process. The new certificate takes about 10 days. If you use snail mail, you need form 8060-56 that you may get online at the above address or the FSDO office. The cost is \$2 for each certificate you renew by snail mail. A signed mail request must have your name, date and place of birth, SSN and/or Certificate number, the reason for the request, e.g., Plastic card replacement, English Proficient, or replace SSN, etc. You will receive a plastic replacement. If you need to replace two items, the way we understand it by mail you must submit a second \$2 buck request. FAA, Airmen Certification Branch, AFS-760. P.O. Box 25082, Oklahoma City, OK 73125-0082. → http://www.faa.gov/licenses_certificates/airmen_certification/certificate_replacement/



PIPER UNVEILS ITS LIGHT SPORT AIRCRAFT

PiperSport makes its debut

During the U.S. Sport Aviation Expo in Sebring, FL the end of January Piper unveiled its Light Sport Aircraft, the PiperSport, therefore adding their name to the list of those in the LSA business. Czech Sport Aircraft originally marketed this Czech-built aircraft, as the SportCruiser. This low-wing craft looks somewhat similar to a couple other foreign developed LSAs. Ready for marketing in April, the 100hp Rotax 912 powered aircraft has a gross weight of 1320 lbs, carries 30 gallons and has a range of 600 miles. Climbs at 1,200 fpm, cruises at 115kts, and has a BRS parachute recovery system. Prices begin at about \$119,900 and go up based on the equipment. → www.newpiper.com



"SAY AGAIN"

Definitions

Hangar - Home for anything that flies, mostly birds.

AIRWORTHINESS DIRECTIVES

Sign Up Now to Receive Electronic Notification of ADs and SAIBs

Starting March 1, 2010, the FAA will no longer mail paper copies of Airworthiness Directives to aircraft owners and operators. You can sign up to receive this information electronically. If you have not already done so, go to <http://rql.faa.gov> and sign up to receive electronic copies of Airworthiness Directives (AD) and Special Airworthiness Information Bulletins (SAIB). You can sign up using aircraft type, engine and propeller.

EVENT SCHEDULE

- March 6.** Sebastian (X26) LoPresti First Saturday. Breakfast 9:am PiperJet test pilot David Schwartz presentation 10:am \$5 donation requested to B.S.ofA. Celebration of Boy Scouts 100th Anniversary. www.speedmods.com/firstsaturday/firstsaturday.htm
- March 6-7.** Orlando. AOPA ASF CFI Refresher Clinic. <http://www.aopa.org/asf>
- March 7-10.** River Ranch (2RR) Annual Lake Amphibian Flyers Club meeting will be held at Westgate River Ranch Resort. www.lakeflyers.com
- March 12-14.** Titusville, (TIX) TICO Warbird 2010 Airshow. Honoring the memory. 1959-'73. Vietnam. www.vacwarbirds.org
- March 13.** Lakeland Linder Airport (KLAL) SPA Seaplane Safety Seminar, FAA. Production Studios, Sun 'n Fun Campus. www.faasafety.gov
- April 13-18.** Lakeland Linder Airport (KLAL). The 2010 Sun 'n Fun Event. The pilot's spring break! www.sun-n-fun.org



NOTAMS

A free service to members

If you have NOTAMS of interest for the members of MAPA, e-mail your items to NOTAMS@mlbpilots.org. Please notify us when your ad is no longer required.

MEMBERSHIP DUES

Your membership dues are for the calendar year. If you change your mailing or email address during the year please notify the Secretary by mail or email: email@mlbpilots.org. If your dues are overdue, membership will expire on March 1. Please renew your membership in December, and make your check payable to "MAPA" and mail to MAPA, P.O. Box 702, Melbourne, FL 32902. DUES REMAIN \$15. Thanks.

MEMBER PROFILE

Please keep your member profile up-to-date, especially your email address. Send any change to email@mlbpilots.org. Complete your name and any changes you need to make. We need your correct email address and any other information you would like us to have. All information stays with us. Guaranteed!

Sale, Trade, Swap, Good Deals, Rentals, Services, Wanted, & Freebee Stuff

Southeast Aerospace offers all MAPA members a **15% discount** on all Transponder/Altimeter checks. If your biennial tests and inspections are coming due, contact Line Service Manager, Rob Reed, at rreed@seaerospace.com or 321-255-9877 ext 228. Remember your system requires inspections and tests in accordance with 91.411 and 91.413 are every 24 months. <http://www.seaerospace.com>

FIT Aviation offers a **.10¢ per gallon discount** on fuel to all MAPA members.

Airplane Detailing. "Leading Edge Detailing". Quality work at an affordable price. Call Brad Smith (321) 412-3258

Wing tips for 1968 Piper Cherokee PA 28-180D. Hershey Bar type. In good condition. \$200.00 OBO. Call CJ 604-2438

T Hangar for sale. The Landings on the northside of KMLB Unit #2 close to the vehicle gate. Call Brian Cope 321-501-2102 or Anne Cope 321-759-5850.

1960 Beech Travel Air BE-95A, 4380 TTA, 850 SMOH Left, 950 SMOH Right. New Props, King KX170, KX175, IFR Certified, 4 place intercom, Dual Yoke, New Interior, New Side Glass, Hangared KMLB, Call Harold 321-725-9369

1/5 share of C-172. 500hrs SMOH. King Radios, King Transponder, IFR Certified, iCom intercom. Excellent flying airplane. Hangared north side MLB. Please contact Eric at 652-4070

Velocity Elite. N8101S IO-540, 300hp. 10 hrs SOH by Don George. Garmin Stack. 430 & Xponder, VI - 1000 EMS. Needs minor work on radio switch and finish interior. Est. resale once finished \$135 - \$150K, Hangared KMLB South T's. Moving must sell \$90K. Includes OX system, hand held Garmin GPS/COM. Dave 321-890-4046 or dave@palmbayhousefinder.com



1976 Piper Lance. 3035 TT, 660 SMOH with new Lycoming cylinders. NDH, one pilot/owner since 1983 (3d owner). Always hangared. Factory air conditioning, Knots-2-U fairings and gap seals, GAMI injectors, HSI, Storm scope, Auto control IIIB (coupled), JPI digital fuel flow, Insight GEM, Standby electric vacuum pump, radar alt, electric elevator/aileron trim. 6 forward facing seats and 7th child seat. Call Jerry Trachtman, (321) 723-8281 (office), (321) 795-1459 (cell).



For Sale - $\frac{1}{2}$ Share in Partnership
2002 Cirrus SR20 - N819CD 810 hrs. Tach Time
Avidyne XM Weather, Dual GPS, S-Tec 30 Autopilot
Built-in parachute. Always hangared. No damage history.
Based at Melbourne. North T-hangars
WAS: \$83,999 **NOW:** \$72,950
Contact Bud Deffebach 321-223-4939
or John Stewart @ 321-794-6259



The Satellite Flying Club. Membership available. 1977 Grumman AA5A. 200 SMOH. Very Well Maintained. Full IFR, Panel Mounted GPS. Long Range Tanks. Hangared south side. Nominal deposit with reasonable monthly dues. Contact Neal 321-698-9132, eChance007@aol.com



The Indian River Flying Club. Fly our C172 in MLB for IFR training or local sightseeing. Try our C152 based in Valkaria for low cost training. Or, fly our Archer with a Garmin 430 GPS from MLB for local or long distance flights. Nominal deposit with reasonable monthly dues. Contact Membership Chair Francis Herr, fherr@cfl.rr.com Web www.fly-irfc.com

SOLD C-177 Cardinal 4300TT 1200 SMOH Avionics

installed '03-'04. KMA-24 Audio, 2KX-155 w/GS, KLN-35A GPS. Cessna 400 Xponder. Horton STOL, Monarch Fuel Caps. Auto Gas STC. Carb Air Temp. New Interior/Exterior March 2001. Belts/harnesses '03. Annual due March 2010. Call:



Evektor Aircraft Inc. is the nationwide importer of the **SportStar LSA** located at MLB on the north side. SportStar Max sales, service, and instruction. The SportStar is a light sport aircraft featuring metal construction, a large cockpit (46 inch width), excellent visibility and a perfect harmony of flight characteristics. 400ft takeoff roll and 1000fpm climb, 700nm range. Glass panel, autopilot, IFR certified. Sport or Private ratings and BFR's - \$140/hr. Introductory flights \$50. No medical required. Contact Jim Lee at 352-250-5644



Urban Air USA brings soaring to MLB area! Check out the **Lambda** motorglider and see what it is like to soar with the birds in thermal lift right in our own backyard. Experience engine off landings at Valkaria and learn more about engine out emergencies in the safety of a motorglider. We can simulate any airplane's glide ratio with the use of spoilers (just like the shuttle pilots do). Glass panel; audio variometer; and ballistic parachute system. FAA requirements for a glider add-on rating are 3 hours and 10 solo flights. How about a new rating instead of a BFR? \$120/hr. No medical required, and you can even fly a motorglider if your medical was revoked. Call Jim Lee at 352-250-5644.



Tailwheel Instruction. Get a tailwheel endorsement or Private ticket in a fun-to-fly Citabria. Instructor is also available for flight reviews or refresher training in your own aircraft. Call Bill at 321-610-7332, Cell 317-408-2673 or by email at wjw@cvcmedia.com



1978 Grumman Tiger AA5B. N28240 SN 0958. 2250TTA 500SMOH LoPresti Nose Cowl LoPresti HID Nose Ldg Light. Dual Wingtip landing lights, 18 Gal Aux Fuel, Fuel Totalizer, Digital Tach, Century IIB Autopilot w/S-Tec Alt Hold, Garmin 430 WAAS, Garmin Mode S/TIS Transponder, Garmin 396 w/TIS & XM WX/Music New Upholstery. Folding rear seats for cargo. 4 place intercom. \$100K invested. Transferred overseas, Must sell. Asking \$90K. Hangar Lease Available. Mark Cannon 321-652-1165. flymlb@yahoo.com

Lancair IV-P Project. Pressurized four seat kit-plane about 75% complete. Exceptional workmanship. Needs final assembly, interior and engine. The IV-P is powered by a twin turbocharged TSIO-550 350 hp engine, grosses at 3,550lbs and has a cruise speed of 286kts. This airframe will accept a PT6 turboprop to increase cruise over 300kts. Call 321-749-3778 or lpssunnyfla@hotmail.com

Airman Medical Consultations. Dr. Elizabeth Pepe, DO, FACOFP, provides a "pre-physical" service as part of her practice for pilots who think they might have a problem with their regular medical certification exam. She also does consultative work for those who were "deferred" or "denied" by the FAA medical branch. 321-729-8088 www.ElizabethHancockMedical.com

Aircraft Financing. Morgan Stanley has a relationship with PNC Aviation Finance, leaders in aircraft financing. Questions on financing anything from light aircraft, helicopters to corporate jets, may be answered by contacting Steven Austin, First VP, Wealth Advisor, Morgan Stanley. 321-253-6848 or 800-949-2401.

Wind Garden Products. Airplane Spinners for the garden. Profits go to "Young Eagles" and "Toys for Tots." For photos, pricing and information Tony Yacono 321-302-2251

[ANGEL FLIGHT SOUTHEAST](#)

Need pilots and ground personnel for missions to provide transportation for Organ transplant candidates, Chemotherapy and other repetitive treatment, Homeland security and emergency disaster relief, etc. Info Contact: 800-352-4256 or locally: Stan A. Williams: spoiler500@aol.com

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