

Future Events . . .



Commander Aero and Aero Jet Wash are planning an event in the summer that will focus on environment friendly products for the aviation industry. We call the event Green Aviation Solutions Expo and will invite other businesses to participate.

Commander Aero will host the **Aviation Community and Air Show Performers Hangar Party** on Thursday evening July 16, 2009.

Attendees will include the Air Force Association; Miami Valley Military Affairs Association; Dayton Defense; National Aviation Heritage Alliance; Dayton Air Show Board of Directors; U.S. Air, Trade, and Technology Exposition; and the air show performers.



Air Venture Race to start at Commander Aero July 25 & 26, 2009

Come Saturday July 25 to see over 50 experimental aircraft arrive between 11:00 a.m. and 3:00 p.m. at Wright Brothers Airport. Commander Aero will serve refreshments. They will depart for Oshkosh Sunday between 10 a.m. and noon.

Call Billy Sexton at 888.881.5580 for details.

COMMANDER AERO INC

Dayton - Wright Brothers Airport
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COMMANDER AERO . . .

UPDATES

SPRING 2009



Andy James owner of N221GW and Bob Palo are discussing the replacement of line cutters for the parachute system as recommended by Cirrus. Commander Aero is certified to perform this critical task.

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New Partners . . .



Shortly after Aero Jet Wash moved their operations into *Commander Aero's* facilities we entered into a strategic relationship involving a cooperative effort in marketing and performing compressor washes on jet engines. *Aero Jet Wash* has developed an eco – friendly system for performing jet engine washes which have been proven to reduce fuel consumption between 0.8 and 1.5%.



Commander Aero has joined with two other companies to form a new corporation called **Aero Group LLC**. The other companies are *M.A.P. – Maginny Aerial Products GmbH* in Germany and *Avisec LLC* in Oklahoma. We have a long association with Brian and Maria Maginny, owners of the German firm and Mike Hudgins, owner of *Avisec*.



Scherry Diamond and Ana Fontes

Ana Fontes is a new sales representative for *Commander Aero* and *Aero Jet Wash*. As a Brazilian who has been a marketing executive in aviation for the last several years she is going to be able to expand our sales in South America as well as parts of the United States from her home in Texas.

Upgrades . . .



Bob Palo, Gary Kromer, and Kent Crawford (l to r)

Kent Crawford is reviewing progress on his 690C (840) *Commander N840MD* which is having new wiring installed for the environmental and starting systems. All electrical system components are being evaluated and changed as necessary to improve electrical performance throughout the airplane.

Old radios are being replaced with Garmin GNS 530W GPS/NAV/COM, GMA-340 audio system and GTX-327 transponder. New instrument panels are being designed to accommodate the avionics updates.



New Drain Valve Assembly

Commander Aero offers . . .

REMOVABLE DRAIN VALVES

For Commanders with Auxiliary Fuel Tanks

We redesigned the drain valve assembly so the valve can be replaced without removing the fuel cell.

Call Gary Kromer at 888.881.5580 x16 for details.

Major Projects . . .



Lee Croissant and Jack Musgrave

Lee Croissant, pilot for Sanborn, is checking out the wiring following the avionics upgrade Jack Musgrave and his technicians completed on Sanborn's 680W turbo *Commander N940U*. The upgrade included 2 GNS 430W's, GMA 340 audio panel, GTX 330 transponder, GDL 69 weather data link, and antennas.

N940U also had its 100-hour inspection, 200-hour engine inspection, all new engine hoses, and will have Hamilton Standard propellers replaced with Q-Tip Hartzell HC-B3TN-5K props per STC SA924NW.

We are currently working with the FAA in Denver to obtain approval for 150-hour inspections for *N940U*. This might be of interest to other owners of older turbo-prop *Commanders*.

After the avionics mods *N940U* was weighed and the useful load was increased by 100 pounds as a result of removing old wiring and the lower weight of the new avionics equipment.

We were pleased to hear Lee Croissant refer to the new wiring as "a piece of art."

NOTICE

Commander Aero has a number of IO540 E1A5 / E1B5 run-out Lycoming engines available as cores or for overhaul. These engines are hard to find so if you need one call Gary Kromer at 888.881.5580 ext 16.