



AVIATION RESOURCES

SPECIALIZING IN
AIRCRAFT VIBRATION REDUCTION

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Portable electronics these days predominately get power from a USB port. Portable adapters for cigarette lighter-style ports are often the cause of noise. Why not swap out that old cig lighter in your plane for a dual USB power port? A mechanic can install in approximately a half hour. Quick and easy option—and cheap! Only \$27. To order, go to our website store.

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AS THE NUT TURNS

Still Time to Register!

Service Clinic in Lakeland, FL - Feb 27--Mar 2

Like to get more bang for your buck? Why not attend a one-on-one service clinic before/after attending the Lakeland, Florida, CPPP event later this month? Jim Barker of Aviation Resources is offering a 2-hour service clinic at the Lakeland (KLAL) airport—especially convenient for those attending CPPP, but open to anyone interested.



Fashioned similar to the very popular American Bonanza Society's Service Clinic, our service clinic is a one-on-one 2-hour appointment with Jim that consists of a 90-minute comprehensive, highly-structure visual inspection of your aircraft, followed by a 30-minute debriefing session. An optional borescope inspection is also offered.

Have you ever wonder if your exhaust system is up to snuff? Are your heat shields properly adjusted? Fuel pump leaking? Air conditioner grommets failing? Which spark plugs do you have? Do you know if your service representative is following the recommended methods and practices? Just want to ask an expert a question? Well, this program may be for you.

What we will do:

1. Download engine data (if you have it, most do) and analyze it looking for mechanical or operator anomalies.
2. Decowl and complete a physical inspection of the engine compartment and associated accessories.
3. Thoroughly review flight controls, landing gear, brakes, etc.
4. Debrief the owner with recommendations.
5. Make a logbook entry as required by the FARs.

What we won't do:

1. Repairs or alterations to your aircraft. This is an inspection program only.

How much does it cost? Each 2-hour appointment costs \$395. An

optional borescope test and analysis is \$50 for normally aspirated and \$100 for turbo or turbo-normalized aircraft.

Appointments will be filled on a first-come, first-served basis. Call Aviation Resources at 715/822-5787 or email sue@aviationvibes.com for an appointment.

What have others said about our service clinics?

- "Wonderful experience!"
- "Best money I spent on service in a long time. Lot of good insights."
- "This was a great step for me to take a more active role in managing my aircraft. I have to take an active role from now on."
- "It was very insightful to learn that the performance of my airplane stunk and that it should be so much better. I had no idea that the cooling and GAMI usage would make such a huge difference. Within one week of the clinic, I had work done (by Jim) and my airplane gained 9 knots of cruise speed. Incredible!"

Everybody likes a little recognition, right?

On these dark days of winter, you can always use better lighting. Aviation Resources can retrofit your Cirrus with your choice of several lighting packages.

Northern Lights package:

Retrofit your G1/G2 with AeroLEDS MicroSun recognition lights similar to the G3/G5 lights--only brighter! Or upgrade your G3/G5 lights to these lights for four times the brightness and add the wig/wag pulse feature for increased visibility!

G1/G2 - \$3,850 installed

G3/G5 - \$3,160 installed

LoPresti 85watt HID landing lights:

LoPresti's newest high-power ballast high-efficiency reflector and glass lens. Increased illumination with a 18% more efficient reflector--you have to see it to believe it!

Lights only \$1,989

Orion LED nav/strobe position lights:

Replace your incandescent and heavy, fading strobe system with the Whelen Orion LED update. Saves approximately 4.5 pounds and increases reliability!

Lights with harness \$1,250

Lights with harness installed \$1,500

You deserve the recognition! For more information, call us at 715/822-5787.

Jeff Hensley recently upgraded his lights and writes, "Jim, The LED wingtip lights you replaced on my G5 SR22 are amazing! It made the night turn to day!! The Wig-Wag function is great for Recon in flight as well. You and your guys did a meticulous job on this project and the attention to detail is refreshing in today's environment! Also the dynamic balance and door adjustments you did made a huge difference as well. I have had my G5 into the Cirrus SC three times and all times they tried to fix the door noise and couldn't do it. You fixed that in twenty minutes!! All I can say is you really know your stuff when it comes to these planes! Thanks again."

Aviation Resources

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