



Texas Department of Transportation

AVIATION DIVISION

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Mike Kobylak, Electroair
317 Catrell Drive, Suite #2
Howell, MI 48843

August 10, 2016

Dear Mike,

I want to write to thank you for the excellent ignition system you have fostered. Reliability is everything in aviation and like most things in life there is a downside; a natural resistance to any change from the ancient but proven magneto. So much has changed in aviation, vast improvements in avionics, more efficient and safer airframe designs, and even a better understanding of how to train pilots for today's airspace. Engine technology has improved but perhaps not at the same pace. You and your folks have worked hard to prove this system works – I wish you the very best of success as you expand into the certificated market.

I have been using the ElectroAir experimental system since the Jeff Rose days and have put over 2000 hours on the original analog system and now your newly design system. I can verify the fuel savings and extra power provided by the hotter and longer duration spark the system provides. I have made 22,000 feet with a normally aspirated 180 Lycoming, something almost impossible to do with magnetos. Starting is easy, hot or cold and spark plug fowling a thing of the past. Thanks again.

Any aircraft I own in the future will be converted to your system as the first order of business.

Sincerely,

William B. Gunn
ATP / CFII / MEI / ACR
Compliance manager
TxDOT AVN

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