

ComancheZOOM for Thursday, August 13th

### **Surefly Electronic Ignition** with Jason Hutchinson

Jason is well known as part of the team that brought us PlanePower Alternators and SkyTec starters, and now, SureFly Ignition modules, providing a low-cost way to get variable advance timing, with more consistent spark energy, for our engines! The uniquely simple installation and low module cost of the SureFly Ignition make it an incredibly compelling and popular option.

Jason is well known as an authority on engine systems, not least due to the pioneering work he has done on alternators, starters, and ignition systems. We are incredibly fortunate to have two choices supported by some of the best and most dedicated folks in the GA industry. Whether you plan to go with SureFly or ElectroAir, or choose to stay with your current dual mag systems, you will learn an enormous amount of operational and performance tuning tips and tricks from this ComancheZOOM. Jason is a fascinating presenter with incredible knowledge and a real commitment to improving the GA fleet.

#### **SAFETY**

SureFly Ignition Modules have no mechanical parts that wear and all solid-state electronics. There's no need to disassemble a SIM like a magneto every 500 hours - which eliminates the chance of introducing a maintenance related failure.

#### **PERFORMANCE**

SureFly Ignition Modules deliver a more consistent spark energy with higher accuracy than traditional magnetos. Variable timing advance provides SureFly customers real fuel savings. Low power consumption and light weight (up to 2 lbs. lighter than a Bendix magneto) make SureFly Ignition Modules light on fuel & light on the wallet too.

Because of internet problems, the recordings pick up the Zoom session at twenty minutes in, ten minutes before the SureFly presentation starts. There is also a skipped portion in the middle. Click on either of the links below to view or listen to the recording.

- <http://meetings.northeastcomanche.org/zoom/2020-08-13/zoom.mp4>
- <http://meetings.northeastcomanche.org/zoom/2020-08-13/audio.m4a>

Pete Morse for the ComancheZOOM team