

# INTRODUCING PREMIER'S POWERPLUS™ SAFETY STIMULUS PROGRAM



## *Get twice the electrical system reliability with the Premier PowerPlus™ standby alternator.*

Even on a sunny day, an electrical system failure is serious. But now you can take the worry out of every flight by having a **Premier PowerPlus** standby alternator installed in your Diamond DA40.

The system is fully automatic. When it senses a voltage drop, the **Premier PowerPlus** standby alternator kicks in with all the electrical power that your G1000 system needs in order to safely make it to the nearest airport.

With Premier's PowerPlus Safety Stimulus Program, there's no reason to make another flight without the added safety, security and convenience of a standby alternator.

### **Want an even cooler deal?**

Get your **Premier PowerPlus** standby alternator at the same time you have a new **DA40 CabinCool™** air conditioning system installed and get a significant discount. Call now for price and installation details.



**For more information on the Premier PowerPlus standby alternator or the DA40 CabinCool air conditioning system contact:**

*For more information, pricing and installation details please contact:*  
**ART SPENGLER AT (954) 771-0411**

*Premier*  
Aircraft Service

WHERE INTEGRITY, EXPERIENCE AND VALUE TAKE FLIGHT

# PREMIER POWERPLUS™

**MORE POWER TO YOU!**

Even on a sunny day, an electrical system failure is serious business. But by simply adding a Premier PowerPlus standby alternator to your Diamond DA40 you can take the worry out of every flight. Here are some frequently asked questions about the Premier PowerPlus standby alternator from Premier Aircraft Service.

**Q: What is Premier PowerPlus?**

**A:** The PowerPlus standby alternator is an FAA approved PMA unit used on other Garmin G1000-equipped aircraft.

**Q: How does it work?**

**A:** The system is totally automatic. Once it senses the bus voltage drop below 26 volts, it automatically starts charging the battery. There is an annunciator to alert you that the primary alternator has failed.

**Q: How much power does Premier PowerPlus provide?**

**A:** It delivers 20 amps and will operate the entire Garmin G1000 system plus some lighting. There is no limit to how long the system can operate at maximum capacity.

**Q: Where is the Premier PowerPlus unit installed on my engine?**

**A:** The unit is installed on the back of the Lycoming engine where the vacuum pump would normally be installed.

**Q: Is the Premier PowerPlus available for non-G1000 equipped DA40's?**

**A:** No.

**Q: How much does the Premier PowerPlus unit weigh?**

**A:** 7.3 pounds. It moves the C.G. forward slightly.

**Q: Can I have my Premier PowerPlus installed at the Diamond factory or by any Diamond Service Center?**

**A:** No. Currently installations may only be performed by Premier Aircraft Service located at Fort Lauderdale Executive Airport (FXE).

**Q: How long does the installation take?**

**A:** One day.

**Q: Are there any tax benefits available after the installation of PowerPlus?**

**A:** Yes. Although specific tax regulations vary from year to year, this is a fixed asset that qualifies for expensing for qualifying businesses. Consult your tax professional for the specifics.

**Q: How can I get more information about Premier PowerPlus standby alternator?**

**A:** Call: **Art Spengler** at (954) 771-0411  
art.spengler@flypas.com

**Ray Bysiewicz** at 1-866-875-4347  
ray.bysiewicz@flypas.com or

## Premier. Your #1 source for DA40 service and upgrades.

Nobody knows more about servicing and supporting your Diamond DA40 than the experts at Premier Aircraft Service. As a division of Premier Aircraft Sales, Inc., North America's largest Diamond Aircraft dealer, our unsurpassed knowledge and experience will ensure any maintenance, inspections, upgrades or service we perform on your DA40 will be done to your total satisfaction.

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