

IMPORTANT!

MUST Read Prior to Installation



SUREFLY
ELECTRONIC IGNITION

If any of the following items apply to your installation, please call SureFly at 817-373-5161 before proceeding with the purchase or installation of a SureFly Ignition Module (SIM):

- 1) Your aircraft tachometer is one of the following:
 - Horizon,
 - Electronics International,
 - EFIS or Engine Monitor that requires magneto P lead inputs,
 - EFIS or Engine Monitor that requires a 0-5 volt square wave input,
- 2) Your aircraft has an existing electronic ignition,
- 3) Your aircraft has one of the following STC's:
 - Western Skyways Turbo STC,
 - Auto Fuel STC.

SureFly strongly recommends that you **replace the ignition harness** with a new “Slick” style harness. A large number of existing ignition harnesses have been discovered to be deficient even after passing a high-tension lead test. SureFly will not warrant a SIM for a rough running engine unless the harness and spark plugs have been replaced.

SureFly does not recommend using an “ACS” brand ignition harness on a SIM.

A slight engine stumble during mag-check is expected and *normal*. This condition is caused by a magneto switch that grounds both ignitions during the transition between left and right. A startup delay is designed into the SureFly to determine proper rotation. In many cases this condition can be remedied by slowing down the cadence in which the magneto switch is cycled.

NEVER perform a high voltage (high tension) lead test on an ignition harness while it is connected to a SIM.

Warranty Terms

By proceeding with installation of a SIM, you agree to the following terms of warranty:

- ▶ SureFly Partners, Ltd. (“SureFly”) warrants SureFly Ignition Modules (“SIM”) to be free from defects in materials and workmanship for a period of two years from the date of installation.
- ▶ Any customer suspecting a SIM to be defective must first contact SureFly for troubleshooting assistance.
- ▶ If SureFly determines the Ignition Module may be faulty, the customer will be provided a Return Authorization (RA) and return instructions.
- ▶ Warranty service is only available for SIMs returned to the factory per the instructions herein.
- ▶ SureFly warranty covers only rebuild or replacement of the SIM for reasons SureFly deems to be warrantable at its sole discretion.
- ▶ This warranty does not cover labor, inconvenience, transportation or loss of business due to any SureFly product failure.
- ▶ The SIM must be shipped to the SureFly factory at the customer’s cost for warranty evaluation.
- ▶ SureFly makes no warranty as to suitability of its products for the intended application.
- ▶ SureFly does not reimburse purchases of replacement products made from a retailer or distributor.