

U.S. Department
of Transportation
Federal Aviation
Administration

Flight Standards District Office
Oklahoma City Flight Standards District Office
1300 S. Meridian, Ste. 601
Oklahoma City, Oklahoma 73108

Bart Dalton
FAA DAR
Owasso, OK 74055

**EXPERIMENTAL OPERATING LIMITATIONS
OPERATING LIGHT-SPORT AIRCRAFT (21.191 (i)(1))**

REG. NO.	MAKE:	MODEL:	SERIAL NO:
N 6035L	Infinity Powered Parachutes	PoweredparachuteIPP2/ ChuteModel- PW-550 MKII	IPP2-105/Chute SN: 704359

These operating limitations form a part of the Special Airworthiness Certificate issued for the airplane described above and must be displayed in the aircraft in accordance with 14 CFR part 91, section 91.203(b).

THESE OPERATING LIMITATIONS SHALL BE ACCESSIBLE TO THE PILOT

THESE OPERATING LIMITATIONS ARE ISSUED IN TWO PHASES:

PHASE I IS FLIGHT WITHIN THE 5 (FIVE) HOUR TEST PHASE.

PHASE II IS FLIGHT OUTSIDE THE 5 (FIVE) HOUR TEST PHASE.

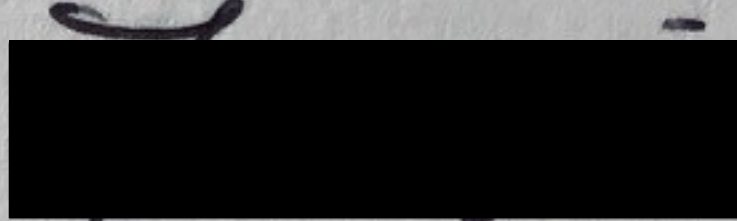
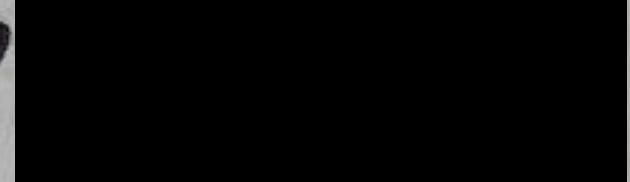
(1) No person may operate this aircraft for other than the purpose of meeting the requirements of § 91.319(b) during phase I flight testing and, for the purpose of operating light-sport aircraft, after meeting these requirements as stated in the program letter (required by § 21.193) for this aircraft. In addition, this aircraft must be operated in accordance with applicable air traffic and general operating rules of part 91 and all additional limitations herein prescribed under the provisions of § 91.319(e). These operating limitations are a part of Form 8130-7, must be carried in the aircraft at all times, and must be available to the pilot in command of the aircraft.

(2) This aircraft must display the word "experimental" in accordance with § 45.23(b).

(3) This aircraft does not meet the requirements of the applicable comprehensive and detailed airworthiness code as provided by Annex 8 to the Convention on International Civil Aviation. The owner/operator of this aircraft must obtain written permission from another CAA before operating this aircraft in or over that country. That written permission must be carried aboard the aircraft together with the U.S. airworthiness certificate and, upon request, be made available to an ASI or the CAA in the country of operation.

(4) Application must be made to the geographically responsible FSDO or MIDO for any amendment to these operating limitations.

Operations
Number of
entries.)

YEAR: 15 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
9-6-15				I certify that this aircraft has been inspected on <u>9/6/15</u> in accordance with the scope and detail of appendix D to part 43 or the manufacture's inspection procedures, and was found to be in a condition for safe operation.  ADP 
11/22/15	234.6			- removed Prop tape - repaired prop dings with Superglue & Baking soda
	Battery holder = 11mm			- Replaced prop tape with new tape
	" Post = 10mm			Installed new Odyssey 625 battery
				- Troubleshoot charging system
				11/23/15 - ordered new Key West Regulator

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
12/4/15	234.6			Installed new Key West regulator Before install - (New) battery shows 12.7 volts After install - EIS reading 14.2 volts KW DC = 14.4 dc KW AC shows 4.6 while running All functioning as hoped for!
12/6/15	234.6			Redid KW - removed from casing. 7/16 Not under seat holding KW on & ground
11/13/16				new zip tie fuel lines - authorized Dave English to replace all clear fuel lines
11-14-16				I certify that this aircraft has been inspected on 11/14/16 in accordance with the scope & detail of Appendix D to part 43 or the manufacturer's inspection procedures and was found to be in a condition for safe operation. Brian Sanderson Repairman LSA # [redacted]
10/12/17				Replaced carb fuel bowl gaskets
10/14/17				Pulled EIS for service. Screen burned. top of 1st line not displaying

YEAR:	RE TA T
<u>2017</u>	
DATE	
<u>11/21/17</u>	
<u>11/4/17</u>	
<u>12/21/17</u>	
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YEAR: 2017 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
11/2/17				EIS returned by Grand Rapids - replaced LCD screen
11/4/17				I Certify that this aircraft has been inspected on 11/4/17 in accordance with the scope and detail of Appendix D to part 43 or the manufacturer's inspection procedures and was found to be in a condition for safe operation. Repairman LSA [Redacted] # [Redacted] Brian Sanderson
12/21/18	252			Installed new battery
12/21/18				I certify that this aircraft has been inspected on 12/21/18 in accordance with the scope & detail of Appendix D to part 43 or the manufacturer's inspection procedures and was found to be in a condition for safe operation. Repairman LSA [Redacted] # [Redacted] Brian Sanderson

