

United States Of America  
Department of Transportation - Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SA00715CH

*This Certificate issued to*

BiPlane Investments LLC  
502 Route 2  
South Hero, VT 05486

*certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations.*

*Original Product Type Certificate Number:*

\*See attached Eligibility list for list of approved aircraft models and applicable airworthiness regulations

*Make:*

*Model:*

*Description of Type Design Change:*

Installation of an Air-Energy Service, Inc. (AESI) P/N J-3-212 ball type, sight fuel tank quantity gauge on the side of an AESI P/N AESI-125 twelve-gallon wing tank, per the Installation Instructions, Drawing No. AESI-J-3-210, revision original, dated March 19, 1997, or later FAA-approved revision.

*Limitations and Conditions:*

1. Continued Airworthiness Instructions: Repairs to the fuel gauge and/or its installation shall meet the requirements of 14 Code of Federal Regulations 43.13(b).
2. The installer must determine whether this design change is compatible with previously approved modifications.
3. If the holder agrees to permit another person to use this certificate to alter the product, the holder must give the other person written evidence of that permission.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* July 08, 1996

*Date reissued:* October 08, 2004, February 09, 2009

*Date of issuance:* August 22, 1997

*Date amended:* June 09, 2010



*By direction of the Administrator*

(Signature)

Robert G. Mann  
Manager  
Boston Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000 or imprisonment not exceeding 3 years, or both.

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**Supplemental Type Certificate**  
(Continuation Sheet)

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ELIGIBILITY LIST

Piper Model	Approved Type Certificate Number	Certification Basis
J-3	660	Aeronautics Bulletin 7-A Amended October 1, 1934
J-3C-40, J-3C-50, J-3C-50S, J-3C-65, J-3C-65S, L-4, L-4A, L-4B, L-4H, L-4J, PA-11, PA-11S	A-691	CAR 4a Amended April 7, 1950
J-3F-50, J-3F-50S, J-3F-60, J-3F-60S, J-3F-65 (Army L- 4D), J-3F-65S	A-692	CAR 4a Amended April 7, 1950
J-3P	695	CAR 04 Amended November 1, 1943
J-3L, J-3L-S, J-3L-65 (Army L-4C), J-3L-65S	A-698	CAR 4a Amended April 7, 1950

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