

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

*Number* ST00336LA

*This Certificate issued to* Securaplane Technologies  
12350 N. Vistoso Park Road  
Oro Valley, Arizona 85755

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part \*25 of the Federal Aviation Regulations. \*Certification basis set forth on continuation sheet 3.*

*Original Product Type Certificate Number:* A6WE

*Make* The Boeing Company

*Model* DC-9 & DC-9-80 Series Airplanes

*Description of Type Design Change:* Installation of Securaplane Battery Charger System in accordance with Securaplane's Master Data List No. 170-0002-01, Revision "IR" (Initial Release), dated January 15, 1997 or later FAA approved revisions. The FAA Approved Flight Manual Supplements No. 290-0003-01, Revision " ", dated January 24, 1997 and No. 290-0077-01, Revision "-", dated August 2, 2000 or later FAA approved revisions, are required as part of this installation.

*Limitations and Conditions:* This installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any of those previously approved configuration will not introduce any adverse effect upon the airworthiness of that aircraft. The approval of this modification applies to the above noted airplane model series only. A copy of this STC must be included in the permanent record of the modified aircraft. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission. (continued on Page 3)

*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:* September 3, 1996

*Date reissued:* January 7, 1998, March 31, 2014

*Date of issuance:* February 4, 1997

*Date amended:* May 1, 2006, August 31, 2011



*By direction of the Administrator*

\_\_\_\_\_  
(Signature)  
Manager, Systems & Equipment Branch,  
Los Angeles 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.*

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

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### TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number \_\_\_\_\_

to *(Name of transferee)* \_\_\_\_\_

*(Address of transferee)* \_\_\_\_\_  
*(Number and street)*

\_\_\_\_\_  
*(City, State, and ZIP Code)*

from *(Name of grantor) (Print or type)* \_\_\_\_\_

*(Address of grantor)* \_\_\_\_\_  
*(Number and street)*

\_\_\_\_\_  
*(City, State, and ZIP Code)*

Extent of Authority (if licensing agreement): \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Date of Transfer: \_\_\_\_\_

Signature of grantor *(In ink)*: \_\_\_\_\_

# Supplemental Type Certificate

(Continuation Sheet)

*Number* ST00336LA

*Limitations and Conditions (Continued)*

*Certification Basis*

Based on 14 CFR §§ 21.115 and 21.101, and FAA Order 8110.48, the type certification basis for the Boeing DC-9 and DC-9-80 Series Aircraft is as shown on TCDS A6WE for parts changed or affected by the change. Based on 14 CFR § 21.101(g), applicable provision of 14 CFR part 26 and included in the certification basis. For any future part 26 amendments, the holder of this STC must demonstrate compliance with the applicable sections. As of the issuance date of this STC, compliance has been found for the following regulations 14 CFR § 26.11, (Amdt. No 26-0). The above certification basis is only applicable to Securaplane Technologies Inc. Master Data List, Document No. 170-0002-01, Revision "P", dated July 15, 2011 or later FAA Approved revisions.

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