

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

*Number* ST10343SC

*This Certificate issued to* Advanced Technology Services, Inc  
20122 Grail Quest  
San Antonio, TX 78258

*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.*

*Original Product Type Certificate Number :* A10CE  
*Make :* Learjet  
*Model :* 35 ; 35A ; 36 ; 36A

*Description of Type Design Change:*

Installation of a DC Starter/Generator system in accordance with Advanced Technology Services, Int'l (ATSI Inc.) Master Drawing List No. 126A-002, Rev. M, dated September 18, 2004, or later FAA approved revision. Use of Airplane Flight Manual Supplement, ATSI No. 126A-004, Rev. IR, dated October 8, 2004, or later FAA approved revision is required.

*Limitations and Conditions:*

Compatibility of this design change with previously approved modifications must be determined by the installer. 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.

(See continuation sheet 3 of 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 :* June 14, 2001

*Date reissued :*

*Date of issuance :* October 8, 2004

*Date amended :*



*By direction of the Administrator*

*S. Frances Cox*  
\_\_\_\_\_  
(Signature)

S. Frances Cox  
Manager, Special Certification Office  
Southwest Region

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(Title)

United States Of America  
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# Supplemental Type Certificate

(Continuation Sheet)

*Number* ST10343SC

Date of Issuance: October 8, 2004

*Certification Basis:*

The certification basis of this STC is as the same as the Learjet Model 35, except as indicated in square brackets after applicable FARs: 25.1, 25.603, 25.605, 25.607, 25.609, 25.613(e), 25.901, 25.981(a)(3),(b) [Amd't 25-102], 25.1041, 25.1043, 25.1045(a),(b),(c), 25.1301, 25.1309(a), 25.1501, 25.1521, 25.1529, 25.1581, 25.1585(a).