

# Supplemental Type Certificate

*Number* ST00796CH

*This certificate issued to* ElectroSonics Div. of AiRadio Corp.  
3939 International Gateway  
Columbus, OH 43219

*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 Inc.

*Model :* Learjet 60

*Description of Type Design Change:*

Installation of dual Universal UNS-1C Flight Management Systems per Notice N8110.60, GPS Primary Means of Navigation for Oceanic and Remote Areas, in accordance with ElectroSonics drawing ES60-10004-01, Revision 1, dated December 2, 1997 or later FAA approved revision.

- Limitations and Conditions:*
1. FAA approved Flight Manual Supplement, document number ES60-10004-100, dated December 3, 1997, or later FAA approved revision is a required part of this STC.
  2. The aircraft must be maintained in accordance with FAA approved Maintenance Manual Supplement, document number ES60-10004-200, dated December 2, 1997, or later FAA approved revision in addition to the basic airplane maintenance manuals.
  3. Compatibility of this design change with previously approved modifications must be determined by the installer.
  4. 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.

*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*

*Date of application :* August 13, 1997

*Date reissued :*

*Date of issuance :* December 3, 1997

*Date amended :*

*Federal Aviation Administration.*



*By direction of the Administrator*

*Charles Bonner*  
(Signature)

*for* Charles L. Smalley  
Manager, Systems and Flight Test Branch  
Chicago Aircraft Certification Office

(Title)