

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

Number SA8074SW

This Certificate issued to New Systems
1201 North Industrial Blvd.
Round Rock, TX 78681

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: A53EU
Make: Aerospatiale
Model: ATR42-200, ATR42-300, ATR42-320,
ATR72-102, ATR72-201

Description of Type Design Change:

Aerospatiale ATR42-200, -300, -320 Aircraft:
Installation of Collins TCAS II system including a single Mode S Transponder in Aerospatiale ATR42 series 200, 300, and 320 aircraft in accordance with New Systems Engineering, Master Drawing List 102006-0100, Rev. B, dated November 4, 1991, or later FAA approved revision.

(See continuation sheet 3 of 3)

Limitations and Conditions:

Aerospatiale ATR42-200, -300, -320 Aircraft:
Requires FAA approved Airplane Flight Manual Supplement, New Systems document No. 102006-0051, dated November 4, 1991, or later FAA approved revision.

(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: August 05, 1991

Date reissued: March 21, 1997

Date of issuance: November 15, 1991

Date amended: March 12, 1993 Rev.1



By direction of the Administrator

Michele M Owsley
(Signature)

Michele Owsley
Manager, Airplane Certification Office
Southwest Region

(Title)

Supplemental Type Certificate

(Continuation Sheet)

Number SA8074SW

Date of Issuance: November 15, 1991

Description of Type Design Change (Continued):

Aerospatiale ATR72-102, -201 Aircraft:
Installation of Collins TCAS II system including a single Mode S Transponder in ATR42 aircraft in accordance with New Systems Engineering, Master Drawing List 127-00-0001, Revision A, dated October 30, 1992, or later FAA approved revision.

Limitations and Conditions (Continued):

Aerospatiale ATR72-102, -201:
Requires FAA approved Airplane Flight Manual Supplement, New Systems Document No. 127-00-0072, dated November 6, 1992, or later FAA approved revision.

Compatibility of this modification with previously installed equipment must be determined by installer.

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.

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)*: _____