

### United States of America Department of Transportation Federal Aviation Administration

## Supplemental Type Certificate

Number: ST04157NY

This certificate issued to: FOKKER SERVICES B.V.

Hoeksteen 40

2132 MS Hoofddorp Netherlands

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 25 of the Federal Aviation Regulations.

Original Product - Type Certificate Number:

A28NM

Make: Airbus SAS

Model: A318-111, A318-112, A318-121, A-318-122, A319-111, A319-112, A319-113, A-319-114, A319-115, A319-131,

A319-132, A319-133, A320-211, A329-212, A320-214,

(See Model continued on Page 3 of 3)

Description of Type Design Change:

1. Transponder upgrade for ADS-B Out capabilities (DO-260B compliant) in accordance with Fokker Master Drawing List Report A320-ADSB-OUT-MDL-0001, Issue 1, dated 1/26/2018 or later EASA Approved Revisions.

2. Aircraft is to be operated in accordance with Aircraft Flight Manual Supplement A320FAM-XXX-AFM-S-001 Rev. 2, dated 12/08/2017 or later EASA Approved Revisions.

#### Limitations and Conditions:

- 1. The installer must determine whether this design change is compatible with previously approved modifications.
- 2. If the holder agrees to permit another person to use this certificate to alter a 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, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: July 16, 2018

Date Reissued:

Date of Issuance:

August 09, 2018

Date Amended:

By Direction of the Administrator

Michael Linegang Acting Manager

New York ACO Branch

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120)



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INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification 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: ST04157NY

To (Name and address of transferee)	
From (Name and address of grantor)	
Extent of Authority (if licensing agreement):	
	Date of transfer:
	Signature of grantor.

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### Supplemental Type Certificate

(Continuation Sheet) Number: ST04157NY

Date of Issuance: August 09, 2018

Model (continued):
A320-216, A320-231, A320-232, A320-233, A320-251N, A320-271N, A321-111, A321-112, A321-131, A321-211,
A321-212, A321-213, A321-231, A321-232, A321-251N, A321-253N, A321-271N

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).