

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

Number **ST02585LA**

This Certificate issued to

Monogram Systems
1500 Glenn Curtiss Street
Carson, CA 90746

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. *Certification basis set forth on Type Certificate Data Sheet A28NM and continuation page 3.*

Original Product Type Certificate Number: A28NM

Make: Airbus

Model: A318-111, -112, -121, -122 Series
A319-111,-112,-113,-114,-115,-131,-132,-133 Series
A320-111,-211,-212,-214,-231,-233 Series
A321-111,-112,-131,-211,-231,-212,-213,-232 Series

Description of Type Design Change: Installation of Toilet Assembly in accordance with Monogram Master Data List MDL14330-514 Revision A dated March 15, 2016 or later FAA approved revisions.

Limitations and Conditions: The installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. 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.

(Limitations and conditions 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: March 11, 2015

Date reissued:

Date of issuance: April 5, 2016

Date amended:

By direction of the Administrator



(Signature)

**Manager Cabin Safety/Mechanical &
Environmental Systems Branch**

(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.

TRANSFER ENDORSEMENT

Transfer the ownership of the Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transfer) _____

(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 **ST02585LA**

Limitations and Conditions (continued):

Instructions for Continued Airworthiness (ICA), Monogram ICA14330-514 Revision A, dated January 27, 2016, or later FAA accepted revision must be made available to the operator at the time of installation.

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for changes in FAA order 8110.48, the certification basis for this modification was determined to be:

- a. The type certification basis for Airbus A318-111, -112, -121, -122; A319-111, -112, -113, -114, -115, -131, -132, -133; A320-111, -211, -212, -214, -231, -233; A321-111, -112, -131, -211, -231, -212, -213, -232 Model Series airplanes is shown in TCDS A28NM for parts **not changed or not affected** by the change.
- b. The certification basis for parts **changed or affected** by this change as of the reference date of application, March 11, 2015 is based on part 25 as amended by Amdt 25-141 and 14 CFR part 26. Based on 14 CFR §§ 21.115 and 21.101, the certification basis for this modification was determined to be:

Regulations at the latest amendment 25-0 through 25-141

25.625(a)-(c) Amdt 25-72; 25.853 (a)(d)(e) Amdt 25-116; 25.1351 (a)(1)(2) Amdt 25-72

Regulations at an intermediate amendment

25.307 (a)(d) Amdt 25-72; 25.869(a)(4) Amdt 25-72;

Regulations at the amendment level in TCDS A28NM

25.301(a)-(c); 25.303; 25.305 (a)-(c); 25.321(a); 25.471(a)(b); 25.561(a)-(d); 25.601; 25.603 (a)-(c); 25.605 (a); 25.607 (a)(1)(2)(b)(c); 25.609; 25.611 (a); 25.623(a); 25.619(a)-(c); 25.623 (a); 25.789 (a); 25.1301 (a)-(d); 25.1309 (a)(b)(1)(2)(c)(d)(1)(2)(3)(4); 25.1353 (a)-(c); 25.1438 (a); 25.1529; 25.1541 (a)(1)(b)(1)(2)

14 CFR Part 26 regulations

Based on 14 CFR § 21.101(g), applicable provisions of 14 CFR part 26 are included in the certification basis. For any future changes to the STC, 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(c), (d) (Amdt 26-0).

---END---

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