

Supplemental Type Certificate

Number ST02341LA

This Certificate issued to United Air Lines, Inc.
600 Jefferson Street
Houston, Texas 77002

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 Regulation* *Certification basis is set forth in Type Certificate Data Sheet A28NM continued on
Original Product Type Certificate Number: A28NM

Make: Airbus

Model: A319-131, A320-232

Description of Type Design Change: The alteration replaces the existing Cockpit Voice Recorder (CVR) with a Honeywell Two-Hour CVR in accordance with United Air Lines ODA-100219-NM Approved Master Document List No. 2341, Revision Original, dated July 29, 2011, or later FAA approved revisions.

Limitations and Conditions: The approval of this installation applies to the A319-131 and A320-232 only. This approval does not extend to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between these changes and any other previously approved modifications will introduce no adverse effects upon the airworthiness of that 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: February 28, 2011

Date reissued: November 30, 2011

Date of issuance: November 4, 2011

Date amended:



By direction of the Administrator

(Signature)

Haifa Haj-Eid
Supervisor, Technical & Administrative Support
Staff, Los Angeles Aircraft Certification Office

(Title)

Supplemental Type Certificate

(Continuation Sheet)

Number ST02341LA

Date of issuance: November 4, 2011

Certification Basis:

The certification basis for the Airbus A319-131 and A320-232 aircraft as described in the certificate is as follows:

- a. The type certification basis for the Airbus A319-131 and A320-232 aircraft are shown on TCDS A28NM for parts not changed or not affected by this change.
- b. The certification basis for the parts changed or affected by this change since the reference date of application, February 28, 2011, is shown on TCDS A28NM. In addition, the applicant has complied with Title 14 CFR part 25 as amended by Amendment 25-123.

Title 14 CFR part 25 regulations at the latest amendment 25-1 through 25-123, §§ 25.1301(a), 25.1309(a)(b)(d), 25.1351(a)(1), 25.1431(a)(c)(d), and 25.1529.

Title 14 CFR part 25 regulations at an intermediate amendment § 25.1457(a)(c)(d)(e)(f)(g) Amendment 25-65.

Limitations and Conditions:

All documents listed in the Instructions for Continued Airworthiness, United Air Lines Report No. F-2972, Revision New, dated May 16, 2011, or later FAA accepted revision must be made available to the operator at the time of installation.

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