

United States Of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA9088SC-D

This Certificate issued to Honeywell International Inc.
dba Honeywell LORI
6930 North Lakewood
Tulsa, Oklahoma 74117-1804

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: *See attached FAA Approved Model List
(AML)

Make:

Model:

Description of Type Design Change:

RECORE® Engelhard Corporation Ozone Converter P/N 20499001, 20499002, 20499003, 20499004, 20499005 and P/N 44018003, 44018004 in accordance with Honeywell LORI Sealed Drawing List SDL3913-1 Rev. F, dated 11 November 2009 or later FAA approved revision.

Limitations and Conditions:

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

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 Federal Aviation Administration.

Date of application:

11, 2005

May 13, 2004 **Date reissued :** October

Date of issuance: June 11, 2004

Date amended: October 11, 2005; March 7, 2007; November 12, 2009



By direction of the Administrator

(Signature)

Dewitt T. Greene

ODA administrator

(Title)

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

Supplemental Type Certificate

(Continuation Sheet)

Number SA9088SC-D

Certification Basis:

- a. The type certification basis for the Airbus A318, A319, A320 and A321 is reflected on TCDS A28NM Revision 8 for parts **not changed or affected** by the change.
- b. The certification basis for parts **changed or affected** by the change since the reference date of the application, May 13, 2004 for the models shown on the Approved Model List which is part of this STC is 14 CFR § 25.603 Amendment 25-46; 25.605 Amendment 25-46; 25.832 Amendment 25-94; 25.1301 Amendment 25-0, 25.1438(b) Amendment 25-41.

FAA APPROVED MODEL LIST (AML)

STC No. SA9088SC-D

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Item	Aircraft Make	Aircraft Model	Original Type Certificate Number	Regulation / Part
1	Airbus	A319 Model -111	A28NM	FAR 25
2	Airbus	A319 Model -112	A28NM	FAR 25
3	Airbus	A319 Model -113	A28NM	FAR 25
4	Airbus	A319 Model -114	A28NM	FAR 25
5	Airbus	A319 Model -115	A28NM	FAR 25
6	Airbus	A319 Model -131	A28NM	FAR 25
7	Airbus	A319 Model -132	A28NM	FAR 25
8	Airbus	A319 Model -133	A28NM	FAR 25
9	Airbus	A320 Model -111	A28NM	FAR 25
10	Airbus	A320 Model -211	A28NM	FAR 25
11	Airbus	A320 Model -212	A28NM	FAR 25
12	Airbus	A320 Model -214	A28NM	FAR 25
13	Airbus	A320 Model -231	A28NM	FAR 25
14	Airbus	A320 Model -232	A28NM	FAR 25
15	Airbus	A320 Model -233	A28NM	FAR 25
16	Airbus	A321 Model -111	A28NM	FAR 25
17	Airbus	A321 Model -112	A28NM	FAR 25
18	Airbus	A321 Model -131	A28NM	FAR 25
19	Airbus	A321 Model -211	A28NM	FAR 25
20	Airbus	A321 Model -212	A28NM	FAR 25
21	Airbus	A321 Model -213	A28NM	FAR 25
22	Airbus	A321 Model -231	A28NM	FAR 25
23	Airbus	A321 Model -232	A28NM	FAR 25
24	Airbus	A318 Model -111	A28NM	FAR 25
25	Airbus	A318 Model -112	A28NM	FAR 25

FAA Approved:

Date: