

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

Supplemental Type Certificate

Number ST01619WI-D

This certificate issued to Honeywell International Inc.
23500 W. 105th Street
Olathe, KS 66061

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: A46NM

Make: Airbus

* SEE PAGE 3

Model: A330-200 Series, A330-300 Series

Description of Type Design Change:

Installation of a Honeywell Enhanced Ground Proximity Warning Computer (EGPWC) and Activation of the Smart Runway/Smart Landing Features in accordance with Honeywell Master Drawing List 756-0233-001, revision B, dated February 14, 2011 or later FAA approved revision.

Limitations and Conditions:

1. Airplane Flight Manual Supplement, Honeywell part number 756-0233-810, revision -, dated February 17, 2011, or later FAA approved revision, is required for the operation of the aircraft when this STC is installed.
2. 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 affect on the airworthiness of the aircraft.
3. Instructions for Continued Airworthiness, Honeywell part number 756-0233-800, revision -, dated February 4, 2011 or later FAA accepted revision must be made available to the operator at the time of installation.
4. 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: July 7, 2010

Date reissued:

Date of issuance: April 13, 2011

Date amended:

By direction of the Administrator

Original signed by Richard Sleigh

(Signature)

Richard Sleigh

ODA Administrator, ODA-500863-CE

(Title)



INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of the 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)*: _____

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Supplemental Type Certificate

(Continuation Sheet)

Number ST01619WI-D

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this change is as follows:

- a. The type certification basis for parts **not changed** or **not affected** by this change is shown on TCDS A46NM, revision 19 dated August 13, 2010.
- b. The certification basis for parts changed or affected by this change since the date of application, July 7, 2010 is determined to be:

Regulations at the latest amendment

Section	Amdt.
25.853 (a)	25-116
25.1585 (a)	25-105

Regulations at an intermediate amendment

None

Regulations at the amendment level on TCDS A46NM, revision 19, dated August 13, 2010

Section	Amdt.	Section	Amdt.
25.601	-	25.1309 (b)(1)(2) (c) (d)(1)(2)(3)(4) (g)	25-41
25.603 (a) (b)	25-46	25.1322 (a) (b) (c) (d)	25-38
25.605	25-46	25.1381 (a)(1)(2)(i)(ii) (b)	25-72
25.609 (a)(1)(2)(3) (b)	-	25.1431 (a) (c)	-
25.611	25-23	25.1529	25-54
25.771 (a)	25-4	25.1581 (a) (b)	25-72
25.773 (a)(2)	25-72	26.11 (a)(1)(2) (c)(1)(2) (d)(5)	-
25.869 (a)(4)	25-72	26.47 (a) (c)(1)(2)(3)	26-1
25.1301 (a) (b) (c) (d)	-		

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