

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

Number **ST01644WI-D**

This certificate issued to:

Honeywell International Inc.
23500 W. 105th Street
Olathe, KS 66062

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: A43NM
Make: Airbus
Model: A340-200 Series, A340-300 Series, A340-500 Series and A340-600 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 756-0236-001, revision A, dated August 19, 2011, or later FAA approved revision.

Limitations and Conditions

- 1) Airplane Flight Manual Supplement, Honeywell part number 756-0236-810, revision -, dated September 28, 2011, or later FAA approved revision, is required for the operation of the aircraft when this STC is installed.
- 2) Instructions for Continued Airworthiness, Honeywell part number 756-0236-800, revision -, dated March 25, 2011 or later FAA accepted revision must be made available to the operator at the time of installation.
- 3) 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.
- 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

Date of application: July 7, 2010

Date reissued:

Date of issuance: September 28, 2011

Date amended:



By direction of the Administrator Administration.

Original signed by Richard B. Sleigh

(Signature)

Richard B. 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 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 _____

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):* _____

Supplemental Type Certificate

(Continuation Sheet)

Number ST01644WI-D

Date of Issuance: September 28, 2011

Date Reissued:

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 A43NM.
- 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.
25.1585 (a)	25-105

Regulations at an intermediate amendment

None.

Regulations at the amendment level on TCDS A28NM

Section	Amdt.
25.771 (a)	25-4
25.773 (a)(2)	25-72
25.869 (a)(4)	25-72
25.1301 (a) (b) (c) (d)	-
25.1309 (b)(1)(2) (c) (d)(1)(2)(3)(4) (g)	25-41
25.1322 (a) (b) (c) (d)	25-38
25.1431 (a) (c)	-
25.1529	25-54
25.1581 (a) (b)	25-72
26.11	-

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