United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: SR00666DE

This certificate issued to: Air Methods Corporation
5500 South Quebec Street Suite 300
Greenwood Village, CO 80111

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 27 *of* Code of Federal Regulations.

Original Product Type Certificate Number: H88EU

Make: Airbus Helicopters Deutschland GmbH (AHD)

Model: EC135P1, EC135P2, EC135P2+, EC135T1, EC135T2, EC135T2+

Description of Type Design Change:

Installation of Angled Scene Lights in accordance with Air Methods Corporation Master Data Index (MDI) 731-9035, Revision "-" dated 9/15/2008, FAA approved 10/3/2008 or later FAA approved revision; Rotorcraft Flight Manual Supplement (RFMS) number 080-0414, Rev IR, FAA approved 10/3/2008, or later FAA approved revision; Instructions for Continued Airworthiness (ICA) number 050-0475, Rev IR dated 6/5/2008, FAA accepted 6/9/2008, or later accepted revision.

Limitations and Conditions:

1. The installer must determine whether this design change is compatible with previously approved modifications.

(Limitations and Conditions continued on page 3 of 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: June 5, 2008

Date Reissued: April 2, 2021

Date of Issuance: October 3, 2008

Date Amended: April 2, 2021

By Direction of the Administrator

Signature:

Michael Rocco Giambrocco
ODA administrator, Air Methods Corporation

Title: ODA-635841-NM

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

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***INSTRUCTIONS**: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification 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: SR00666DE

***To** (Name and address of transferee):*

***From** (Name and address of grantor):*

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate STC document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120 .

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Supplemental Type Certificate

(Continuation Sheet)

Number: SR00666DE

Limitations and Conditions (Continued):
2. A copy of this certificate must be maintained as part of the permanent records for the modified rotorcraft.
3. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.
4. A copy of the FAA approved Rotorcraft Flight Manual Supplement (RFMS), document number 080-0414 is required for this installation.
5. A copy of the FAA accepted Instructions for Continued Airworthiness (ICA) document number 050-0535 is required for this installation.
6. This STC is applicable to all serial numbers for the Airbus Helicopters Deutschland GmbH (AHD) rotorcraft Models EC135P1, EC135P2, EC135P2+, EC135T1, EC135T2, EC135T2+.

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 the Airbus Helicopters Deutschland GmbH (AHD) Models EC135P1, EC135P2, EC135P2+, EC135T1, EC135T2, and EC135T2+ installation of Angled Scene Lights is as follows:
a. The type certification basis for Airbus Helicopters Deutschland GmbH (AHD) Models EC135P1, EC135P2, EC135P2+, EC135T1, EC135T2, EC135T2+ is shown on TCDS H88EU for parts not changed or not affected by the change.
b. The certification basis for parts changed or affected by the change since the reference date of application, June 5, 2008, is based upon part 27 as amended by Amendment 27-44. Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant/not significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:
Regulations at the latest amendment level
-NONE
Regulations at an intermediate amendment level
-NONE
Regulations at the amendment level in TCDS H88EU
-ALL

- END- -

Any alteration of this certificate and/or the Type Certificate Data Sheet is punishable by a fine not exceeding $1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with Title 14 of the Code of Federal Regulations, part 21, section 21.47 (14 CFR 21.47). A transfer must be endorsed as provided on the reverse hereof. A Type Certificate holder who allows a person to use the Type Certificate to manufacture a new aircraft, aircraft engine, or propeller must provide that person with a written licensing agreement acceptable to the FAA. (Ref. 14 CFR 21.55).