



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate
IMPORT

Number: SR03676NY

This certificate issued to: Motorflug Baden-Baden GmbH
Summersite Avenue C-312
77836 Rheinmuenster
Germany

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 27 of the Federal Aviation Regulations.

Original Product – Type Certificate Number: R0001RD Make: Airbus Helicopters
Model: EC120B

Description of Type Design Change:

1. Installation of Aspen EFD 1000H Pro Primary Flight Display and associated components in accordance with Motorflug Baden-Baden Installation Manual, 27101F135024-1001, Revision 0, dated April 10, 2013, or later EASA approved revisions.
2. Aircraft is to be maintained in accordance with Motorflug Baden-Baden Instructions for Continued Airworthiness, 27101F135024-0701, Revision 1, dated September 1, 2014, or later EASA accepted revisions.
3. Aircraft to be operated in accordance with Motorflug Baden-Baden Rotorcraft Flight Manual Supplement, 7101F135024-0601, Revision 2, dated February 18, 2016, or later EASA approved revisions.

Limitations and Conditions:

1. Aircraft limited to day/night VFR operations.
2. The installer must determine whether this design change is compatible with previously approved modifications.
3. If the holder agrees to permit another person to use the certificate to alter the product, the holder must 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, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: May 9, 2014

Date Reissued:

Date of Issuance: February 26, 2016

Date Amended:

By Direction of the Administrator

Signature _____

Title Gaetano Sciortino
 Manager
 New York Aircraft Certification Office

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: SR03676NY

To (Name and address of transferee)

From (Name and address of grantor)

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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(Continuation Sheet)

Number: SR03676NY

Date of Issuance: February 26, 2016

Certification Basis:

Based on 14 CFR § 21.115 and § 21.101, and the FAA Order 8110.48, the certification basis for the Airbus Helicopters EC120B is as follows:

- a. The type certification basis for the Airbus Helicopters EC120B is shown on TCDS R0001RD for parts not changed or not affected by the change.
- b. The type certification basis for the Airbus Helicopters EC120B is shown on TCDS R0001RD for parts changed or affected by the change.

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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. 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).