

United States of America Department of Transportation Federal Aviation Administration

Supplemental Type Certificate

Number: SR03794NY

This certificate issued to:

ECMS Aviation Systems GmbH Hirschmann-Ring 28 71726 Benningen 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 29 of the Federal Aviation Regulations.

Original Product - Type Certificate Number:

H13EU

Make: Airbus Helicopters Deutchland GmbH (AHD)

Model: MBB-BK 117 C-2, MBB-BK 117 C-2E,

MBB-BK 117 D-2

Description of Type Design Change:

 Installation of External Load Attachment Device EAD03 in accordance with Master Document List for EAD03. Revision 1. dated November 16, 2015 or later EASA approved revisions.

 ECMS Aviation Systems GmbH Flight Manual Supplement for External Load System EAD03, Original Issue, dated May 1, 2015 or later EASA approved revisions is required for this modification.

Limitations and Conditions:

- 1. "Lifetime Limitations" Section 11 of ECMS Aviation Systems GmbH Component Maintenance Manual (CMM) for External Load System EAD03, Original Issue, dated August 6, 2016 or later EASA approved revisions is required for this modification.
- 2. The aircraft must be operated in accordance with the "Limitations" section of ECMS Aviation Systems GmbH Flight Manual Supplement for External Load System EAD03, Original Issue, dated May 1, 2015 or later EASA approved revisions.
- 3. The installer must determine whether this design change is compatible with previously approved modifications.
- 4. If the holder agrees to permit another person to use this certification to alter a product, the holder must give the other person written evidence of this 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: February 3, 2016

Date Reissued:

Date of Issuance:

August 26, 2016

Date Amended:

By Direction of the Administrator

Raymond H. Reinhardt

Acting 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 after an 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 after an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120)



United States of America Department of Transportation Federal Aviation Administration

Supplemental Type Certificate

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 transferce and forward it to him.

Transfer Endorsement

Transfer the ownership of Supplemental Type Certificate Number: SR03794NY

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 after an arcraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder who allows a person to use the STC to after an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120)