

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SR01611SE*This certificate, issued to*

Aviation Specialties Unlimited, Inc.
4632 West Aeronca Street
Boise, ID 83705

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: Eurocopter Deutschland GMBH (ECD)
Model: MBB-BK117 A-3, MBB-BK117 A-4, MBB-BK-117 B-1,
 MBB-BK-117 B-2, MBB-BK-117 C-1, MBB-BK-117 C-2,
 MBB-BK-117 D-2

Description of the Type Design Change: Installation of a Supplemental Lighting System manufactured and installed in accordance Aviation Specialties Unlimited (ASU) Master Drawing List MDL-117004-3, Revision CF, dated May 25, 2012, or later Federal Aviation Administration (FAA) approved revision, and maintained in accordance with ASU Instructions for Continued Airworthiness ICA-117004-4, Revision F, dated May 21, 2012, or later FAA-accepted revisions.

Limitations and Conditions: This supplemental type certificate applies to the models listed above and only to the specific serial numbers listed on the ASU Master Drawing List MDL-117004-3, Revision CF, dated May 25, 2012, or later FAA-approved revision. This rotorcraft employs Night Vision Imaging System lighting, commonly named NVIS which has been certified to ensure the aircraft is compatible with Night Vision Goggles (NVG). For this reason, interior and exterior modifications that add or change systems that emit or reflect light have the potential to alter or change the NVIS lighting vs. NVG compatibility. Compatibility of this design with subsequent modifications must be determined by the installer. The determination of compatibility with modifications that emit or reflect light may require a re-evaluation by an FAA aircraft certification office.

(See Continuation Sheet Page 3 of 3 Pages)

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: August 12, 2004*Date reissued:**Date of issuance:* October 21, 2005*Date amended:* 10/18/06; 1/10/07; 7/2/07; 4/10/08;
11/6/08, 2/17/10, 6/1/12; 7/2/15*By direction of the Administrator*

(Signature)

Manager, Seattle Aircraft Certification Office

(Title)

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 in accordance with FAR 21.47.

DepartmentofTransportation - FederalAviationAdministration

Supplemental Type Certificate

(Continuation Sheet)

Number **SR01611SE**

Aviation Specialties Unlimited, Inc.

Issued: October 21, 2005

Reissued:

Amended: 10/18/06; 1/10/07; 7/2/07; 4/10/08; 11/6/2008, 2/17/10, 6/1/12; 7/2/15

Limitations and Conditions (continued): A copy of this certificate and the FAA-approved Rotorcraft Flight Manual Supplement (RFMS) FMS 117004-6, Revision J, FAA approved June 1, 2012, or later FAA-approved revision, must be maintained as part of the permanent records for the modified aircraft.

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.

-END-

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 in accordance with FAR 21.47.