

Supplemental Type Certificate

Number SR01549SE

This certificate, issued to **Dart Aerospace USA, Inc.**
110 Chimacum Creek Drive
Port Hadlock, WA 98339

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 7 of the Civil Air Regulations.

Original Product—Type Certificate Number: H1SW
Make: Bell Helicopter
Model: 205A1 Serial Numbers 30013 and 30121 only

Description of the Type Design Change: Installation, maintenance, and operation of Nightsun SX-16 searchlight and Bell BHT 214-706-003-107 Two Speed Internal Hoist and/or BHT 205-706-091-101 Hoist Provisions and/or AAI 412-830-101 SX-16 Nightsun Kit Two Speed Internal Hoist in accordance with Dart Aerospace USA, Inc. Master Document List MDL-D205-737, Revision A, dated April 4, 2005, or later FAA approved revision.

Limitations and Conditions: Approval of this change in type design applies to the rotorcraft models listed above only. This approval should not be extended to other rotorcraft of this model on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effects upon the airworthiness of that rotorcraft. Rotorcraft modified with the 214-706-003-107 Hoist must be operated in accordance with an FAA approved copy of the Dart Aerospace USA, Inc. Rotorcraft Flight Manual Supplement (RFMS), FMS-D205-737-1, Revision A, FAA approved May 16, 2005, or later FAA approved revision. Rotorcraft modified with the 412-830-101 SX-16 Nightsun Kit must be operated in accordance with an FAA approved copy of the Dart Aerospace USA, Inc. Rotorcraft Flight Manual Supplement (RFMS) FMS-D205-737-2, Revision A, FAA approved May 16, 2005, or later FAA approved revision. A copy of this Certificate, FAA approved RFMS, and Maintenance Manual must be maintained as part of the permanent record of the modified helicopter.

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 Administration.

Date of application: April 4, 2005

Date reissued:

Date of issuance: May 19, 2005

Date amended:



By direction of the Administrator

(Signature)

Acting Manager, Seattle Aircraft
 Certification Office

(Title)

