

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number SR09548RC P/N SA3357RC-R
PE GH
ASW-170

This certificate issued to PHI, Inc.
2001 SE Evangeline Thruway
Lafayette, LA 70508

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 Regulations.

Original Product -- Type Certificate Number: R00024B0
Make: Sikorsky Aircraft Corporation
Model: S-92A

Description of Type Design Change: Installation of dual WAAS (Pilot/Copilot) Flight Management System (FMS) and single FMS configurations in accordance with PHI Master Document List No. PHI-S92-DL-0002, Rev. 8, dated October 10, 2011, or later FAA approved revision. The dual and single FMS configurations are further defined in PHI Top Drawing No. PHI-S92-60662, Rev. A, dated August 29, 2011, or later FAA approved revision. Rotorcraft Flight Manual Supplement Number PHI-959-S92-FMS-001B, Rev. 1, dated September 1, 2011, or later FAA approved revision is required for the dual FMS installation. Rotorcraft Flight Manual Supplement Number PHI-959-S92-FMS-001A, dated August 18, 2009, or later FAA approved revision is required for the single FMS installation. Instructions for Continued Airworthiness PHI Document No. PHI-S92-ICA-0003, Rev. C, dated September 12, 2011, or later FAA accepted revision is required.

Limitations and Conditions: Compatibility of this design change with previously approved modifications must be determined by the installer. 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: January 13, 2009

Date reissued: August 18, 2009;
October 24, 2011

Date of issuance: May 28, 2009

Date amended: August 18, 2009;
October 21, 2011



By direction of the Administrator

(Signature)
James A. Richmond, Acting Manager
Rotorcraft Certification Office
Southwest Region