

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

Number SR09492RC

This certificate issued to TEMSCO Helicopters Inc.
5411 N. Tongass Highway
Ketchikan, AK 99901

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 29 of the Federal Aviation Regulations.

Original Product -- Type Certificate Number : R00002RC
Make : GHTI
Model : UH-1H

Description of Type Design Change:

Installation of Pratt & Whitney Canada PT6C-67D, engine in accordance with DynCorp International Master Drawing List Report Number D1H-MDL-100, Revision IR, dated April 17, 2007, or later FAA approved revision. DynCorp International Rotorcraft Flight Manual Supplement (RFMS) Report Number DIER-0012, Revision 0, dated January 17, 2008, or later FAA approved revision, is required. Instructions for Continued Airworthiness (ICAs) DIER-0003, Revision 1, dated August 30, 2007, or later revision is required. Airworthiness Limitations section of ICA DIER-0003, approved on August 30, 2007 or later approved revision is required.

Limitations and Conditions:

(See continuation sheet 3 of 3)

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 09, 2007

Date reissued : June 28, 2010

Date of issuance : January 17, 2008

Date amended :



By direction of the Administrator

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

(Title)

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(Continuation Sheet)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

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Supplemental Type Certificate
(Continuation Sheet)

Number SR09492RC

Date of Issuance: January 17, 2008

Limitations and Conditions (Continued):

The installer must determine whether this design change is compatible with previously approved modifications. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

Certification Basis:

FAR 29 Amendment 1: 29.1, 29.21, 29.25, 29.27, 29.29(b), 29.45, 29.65(a), 29.71, 29.73(b), 29.79(a)(b)(2), 29.141, 29.143, 29.161, 29.171, 29.173, 29.175, 29.251, 29.301, 29.303, 29.305, 29.307(a)(b)(1)(4)(6), 29.309(a)(g), 29.321, 29.337, 29.361(a), 29.399, 29.549(c)(d), 29.561(a)(b), 29.601(a), 29.603, 29.605, 29.607, 29.609, 29.611, 29.613(a)(b)(d), 29.625, 29.671, 29.675(a)(b)(c), 29.681, 29.683, 29.685, 29.771(a)(b)(c), 29.777, 29.831(b)(c)(d), 29.833, 29.859, 29.861(b), 29.863, 29.901, 29.903(a), 29.907, 29.917(a), 29.923(a)(b)(c)(d)(e)(f)(g), 29.927, 29.931, 29.935, 29.951, 29.955, 29.961(a), 29.993, 29.995, 29.997, 29.1011(a)(b)(e), 29.1013(c)(d), 29.1015, 29.1017, 29.1019, 29.1021, 29.1023, 29.1025, 29.1041, 29.1043(a)(b), 29.1047(b), 29.1049, 29.1093(a), 29.1103, 29.1105(b)(c)(d), 29.1121, 29.1123, 29.1141, 29.1143(a)(c), 29.1163, 29.1165, 29.1181, 29.1183, 29.1185, 23.1187(a)(b)(c)(d), 29.1191, 29.1193(a)(b)(c)(d), 29.1203, 29.1301, 29.1305(a)(6)(7)(8)(9)(10)(11)(c), 29.1307(d)(e), 29.1309(a)(b)(c), 29.1321(a)(b)(c)(e)(f), 29.1337(d), 29.1351(a)(1)(b), 29.1353(a)(b), 29.1355(a)(b)(2), 29.1357(a)(c)(d)(e), 29.1359, 29.1381, 29.1401, 29.1431(a), 29.1435, 29.1501, 29.1517, 29.1519, 29.1521(a)(b)(c)(1)(d)(e), 29.1523, 29.1525, 29.1541, 29.1543(b), 29.1549, 29.1551, 29.1555(a)(b)(1)(d), 29.1557(c), 29.1559, 29.1581, 29.1583(a)(b)(c)(e), 29.1585, 29.1587(b)(2)(4)(5)(6).

FAR 29 Amendment 3: 29.1091(a)(b)(c)(f).

FAR 29 Amendment 12: 29.397(b)(2), 29.1322(a)(b).

FAR 29 Amendment 20: 29.1529.

FAR 29 Amendment 26: 29.1027, 29.1189(a)(d)(e)(f).

Special Conditions 29-015-SC (HIRF) dated November 7, 2007.