

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

Number SR03310CH

This certificate issued to National Aircraft Service, Inc. (NASI)
9133 Tecumseh-Clinton Rd.
Tecumseh, MI 49286

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified herein meets the airworthiness requirements of Part * of the * Regulations*

Original Product--Type Certificate Number : *
Make : *
Model : *
*See attached FAA Approved Model List (AML) No. SR03310CH for list of approved airplane models and applicable airworthiness regulations.

Description of Type Design Change:

Installation of NASI Air Conditioning Module, in accordance with NASI Installation Instructions as listed on AML No. SR03310CH, or later FAA approved revision.

Limitations and Conditions:

1. Compatibility of the design change with previously approved modifications must be determined by the installer.
2. A copy of this Certificate and FAA Approved Model List (AML) No. SR03310CH, Revision None, dated March 19, 2014, or later FAA approved revision, must be maintained as part of the permanent records for the modified aircraft.
3. 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.
4. Airplane Flight Manual Supplement NTEK28AFMS, Revision NC, dated August 8, 2013, or later FAA approved revision, is required on board the modified aircraft.

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 : September 6, 2011

Date reissued :

Date of issuance : March 19, 2014

Date amended :



By direction of the Administrator

Ray E. Buffone
(Signature)

for Steven L. Lardinois
Manager, Systems & Flight Test Branch
Chicago Aircraft Certification Office

(Title)

FAA APPROVED MODEL LIST (AML) NO. SR03310CH
NATIONAL AIRCRAFT SERVICE, INC FOR
INSTALLATION OF AN AIR CONDITIONING MODULE

Issue Date: *March 19, 2014*

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	INSTALLATION INSTRUCTIONS NUMBER, REVISION & DATE	AFM SUPPLEMENT NUMBER/DATE	AML AMENDMENT DATE
1	Sikorsky	S-58A, S-58B, S-58C, S-58D, S-58E, S-58F, S-58G, S-58H, S-58J, S-58BT, S-58DT, S-58ET, S-58FT, S-58HT, S-58JT	1H11	CAR 6 and Amendments listed in TCDS No. 1H11	NTEK58/61-28 Revision A, dated March 25, 2014 or later FAA approved revision	NTEK28AFMS, dated Aug 8, 2013 or later FAA approved revision	March 19, 2014
2	Sikorsky Aircraft	S-61L, S-61N, S-61R (USAF CH-3C, CH-3E), S-61NM	1H15	CAR 7 and Amendments listed in TCDS No. 1H15	NTEK58/61-28 Revision A, dated March 25, 2014 or later FAA approved revision	NTEK28AFMS, dated Aug 8, 2013 or later FAA approved revision	March 19, 2014
3	Sikorsky	S-61A (US Navy SH-3A, HSS-2), S-61D (US Navy SH-3D), S-61E (US Navy RH-61A), S-61V (US Navy VH-3A, HSS-22)	H2EA	See Note	NTEK58/61-28 Revision A, dated March 25, 2014 or later FAA approved revision	NTEK28AFMS, dated Aug 8, 2013 or later FAA approved revision	March 19, 2014

Note;

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the modified Sikorsky Aircraft is as follows:

- The type certification basis for the Sikorsky Aircraft is shown on TCDS H2EA for parts not changed or not affected by this change.
- The certification basis for the parts changed or affected by this change since the reference date of application, August 31, 2009, is based upon part 29 as amended by Amendment 29-53.

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:

Regulations at the latest amendment 29-0 through 29-53

14 CFR §§ 29.601, 29.603, 29.605, 29.607, 29.609, 29.611, 29.613, 29.831, 29.853, 29.1301, 29.1309, 29.1353, 29.1355, 29.1357, 29.1461, 29.1541, 29.1581

FAA Approved:


 Steven L. Lardinois
 Manager, Systems & Flight Test Branch
 Chicago Aircraft Certification Office