

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

Number SA00753DE

This certificate, issued to:

KNR-INC
2150 County Rd. 111
Evanston, WY 82931

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 23 of the Federal Aviation Regulations.

Original Product—Type Certificate Number:

1A6

Make:

Piper Aircraft, Inc

Model:

PA-22-150

Description of the Type Design Change

Installation of Engine Oil Cooler System in accordance with Document Number PP-260-MDL, Master Data List, Piper PA22, Oil Cooler System, Revision B, dated December 13, 2012, or later FAA approved revision.

Limitations and Conditions:

1. Instructions for Continued Airworthiness, Oil Cooler Modification: Piper PA-22-150, Document Number PP-261-ICA, Revision “-“, dated October 13, 2013, or later FAA accepted revision is required.

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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: July 18, 2011

Date reissued: September 22, 2014

Date of issuance: January 3, 2013

Date amended:

By direction of the Administrator



(Signature)

Gregory K. Johnson
Northwest Mountain Region Manager(Acting)
Denver 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.

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Limitations and Conditions (continued):

2. The installer must determine whether this design change is compatible with previously approved modifications.
3. A copy of this STC must be included in the permanent records of the modified aircraft.
4. If the holder agrees to permit another person to use this certificate to alter the product, the holder must give the other person written evidence of that permission.

Certification Basis:

The type certification basis for the Piper Aircraft, Inc., PA-22-150 series aircraft is shown on TCDS 1A6 for parts not changed or affected by this Supplemental Type Certificate.

The certification basis for parts changed or affected by the change since the reference date of application, July 18, 2011, is based upon Part 23 as amended by Amendment 23-61. The certification basis for this modification is as follows:

23.1(a),(b) Amendment 23-34	23.1017(a) Amendment 23-14
23.301(a),(b),(c) Amendment 23-48	23.1023 Amendment 23-0
23.303 Amendment 23-0	23.1041 Amendment 23-51
23.305 Amendment 23-45	23.1043(a)(1)(2)(3)(5),(b),(c),(d) Amendment 23-51
23.307(a) Amendment 23-0	23.1091(a),(b)(3), Amendment 23-51
23.601 Amendment 23-0	23.1093(a) Amendment 23-51
23.603 Amendment 23-23	23.1101 Amendment 23-43
23.605(a) Amendment 23-23	23.1183(a) Amendment 23-51
23.607(b) Amendment 23-48	23.1193(a),(b),(c) Amendment 23-43
23.609 Amendment 23-0	23.1301(a),(b),(c),(d) Amendment 23-20
23.611 Amendment 23-48	23.1309(a)(1)(2), (b)(1)(2)(3)(4),(f) Amendment 23-49
23.613(a),(b),(d) Amendment 23-45	23.1521(a),(b)(5),(c)(4) Amendment 23-50
23.901(a),(b),(c),(e) Amendment 23-53	23.1529 Amendment 23-26
23.1011(a),(b) Amendment 23-43	

-END-

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