United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number SE96WE

This certificate issued to Airwolf Filter, Corp.
12801 Hwy 75 North
Okmulgee, OK 74447

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 13* *of the* Civil Air *Regulations.*
*Certification basis is set forth on Type Certificate Data Sheet E8CE, Revision 11.

Original Product - Type Certificate Number : E80CE

Make : Teledyne – Continental Motors

Model : TSIO-520-A, -B, -C, -D, -E, -F, -G, -H, -J, -K, -L, -M, -N, -P and -R

Description of Type Design Change:

Installation of oil fitting (AN-823-5D) in rocker box cover in accordance with Walker Engineering Company Drawing List No. DLW-2031, Revision "A", dated May 8, 1978, or later approved FAA-approved revisions.

Limitations and Conditions:

This approval of this change in type design applies basically to the above listed models only. This approval should not be extended to other specific engines of these models on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of the above listed engines. A copy of this STC must be included in the permanent records of the modified engine. 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 : May 5, 1978

Date of issuance : June 14, 1978

Date reissued : September 28, 2001; December 20, 2017

Date amended :

By direction of the Administrator
Original signed by:
Roy E. Boffo

(*Signature*)

Roy E. Boffo
Manager, Propulsion and
Project Management Section
Chicago ACO Branch

(*Title*)

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

This certificate may be transferred in accordance with FAR 21.47.