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

Supplemental Type Certificate

Number SA04231CH

This certificate issued to TruTrak Flight Systems, Inc.
1488 S. Old Missouri Rd.
Springdale, AR 72764

Certifies that the change in the type design for the following product with the limitations and conditions therefore as specified herein meets the airworthiness requirements of the Federal Aviation Regulations as dated on FAA Approved Models List A-04231CH certification basis.

Original Product Type Certificate Number
Make:  
Model: No. SA04231CH for the list of approved models and applicable airworthiness regulations

Description of Type Design Change:
Installation and activation of a TruTrak Vision autopilot system, per FAA Approved TruTrak Master Document List, Document Number 195. Revision IR, dated 7-13-2017 (or later FAA approved revision) and installation instructions listed on FAA Approved Models List number SA04231CH.

Limitations and Conditions:
1. Compliance has been established to the regulations listed in AML SA04231CH. This approval should not be extended to aircraft with a regulatory basis differing from that listed in AML SA04231CH without written permission from the Certificate Management Aircraft Certification Office.
2. The autopilot may only be interfaced with external Global Positioning System devices listed in TruTrak Document number 186, Revision Initial, dated 7/5/2017 or later FAA approved revision.
3. Installation of the autopilot requires that a quick release (emergency) control must be located on the control wheel on the side opposite the throttles, or on the stick control, such that it can be operated without moving the hand from its normal position on the associated control.
4. Compatibility of the design change with previously approved modifications must be determined by the installer.
5. 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.

...End...

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 11, 2017

Date of issuance: July 19, 2017

Date revised: March 13, 2019

By direction of the Administrator

Timothy P. Smyth  
Manager  
Chicago ACO Branch

(Signature)