



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

Number: **SR02584AK**

This certificate issued to: **Recoil Aerospace, Inc.**  
**3300 Arctic Blvd. Suite 201 PMB1344**  
**Anchorage, AK 99503**

Certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 29 of Federal Aviation Regulations.

Original Product: \* **Make:** \* Refer to FAA Approved Model List (AML),  
Type Certificate Number: \* **Model:** Number SR02584AK, dated April 8, 2024, or  
later FAA approved revision.

*Description of Type Design Change:*

Installation of Recoil Aerospace, Inc. T1000-E or T650-E Fire Suppression Tank in accordance with the installation instructions referenced on AML SR02584AK, dated April 8, 2024, or later approved FAA revision.

*Limitations and Conditions:*

1. The installer must determine whether this design is compatible with previously approved modifications.
2. Installation shall be maintained in accordance with Instructions for Continued Airworthiness (ICA) as specified on AML SR02584AK, dated April 8, 2024, or later FAA approved revision.
3. Rotorcraft Flight Manual Supplement (RFMS) as specified on AML SR02584AK, dated April 8, 2024, or later approved revision, is a required part of this installation.

*Certification Basis:*

As specified on AML

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.

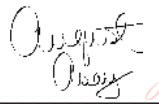
Date of application: **April 19, 2023**

Date reissued:

Date of issuance: **March 14, 2024**

Date amended: **April 8, 2024**

By direction of the Administrator

Signature:  Digitally signed by AUGUST A ASAY  
Date: 2024.04.08 16:27:46 -08'00'

for **Gregory S. DiLibero**  
Title: **Manager, West Certification Branch**

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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).



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**INSTRUCTIONS:** The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.

## Transfer Endorsement

Transfer the ownership of Supplemental Type Certificate Number: **SR02584AK**

**To** (Name and address of transferee):

**From** (Name and address of grantor):

**Extent of Authority** (if licensing agreement):

**Date of transfer:**

**Signature of grantor:** \_\_\_\_\_

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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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

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