



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

Number: SA02019WI

This certificate issued to: Peregrine  
801 E. Douglas Avenue, 2nd Floor  
Wichita, KS 67202

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 23\* of Federal Aviation Regulations.

Original Product  
Type Certificate Number:

Make:  
See attached Approved Model List (AML) No.  
Model: SA02019WI, for all makes, models and certification basis.

Description of Type Design Change:

Installation of the Trig Avionics TX56, TX56A, TX57, or TX57A VHF Nav-Com Radio.  
See attached AML No. SA02019WI for all required data.

### Limitations and Conditions:

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. This STC replaces an existing VHF Radio. A VHF COM antenna must be previously installed.
3. When this STC is installed, a separate source of VHF communication and VHF/GPS navigation must be available for IFR operations.
4. When this STC is installed, primary navigation is prohibited using any navigational bearing or CDI available from this radio.

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: June 8, 2022

Date Reissued:

Date of Issuance: August 10, 2023

Date Amended:

By Direction of the Administrator

Signature:

for Paul Nguyen  
Manager, Central Certification Branch  
Compliance & Airworthiness Division

Title: Aircraft Certification Service

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:* \_\_\_\_\_

**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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(Continuation Sheet)

Number: SA02019WI

Issue date: 8/10/2023

Certification Basis (continued from page 1):

In accordance with 14 CFR 21.101 and 21.115, and the procedures specified in FAA Order 8110-48 and FAA AC 21.101, the certification basis for this modification is as follows:

1. The type certification basis for areas not changed or not affected by this modification remain as specified in the applicable TCDS.
2. The certification basis for areas changed or affected by this modification since the date of application, June 8, 2022, was determined to be:

Section	Amdt.	Section	Amdt.
23.301	23-48	23.771(a)	23-14
23.303	23-0	23.773(a)(2)	23-45
23.305	23-45	23.777(a)(b)	23-51
23.307(a)	23-0	23.1301(a)(b)(c)(d)	23-20
23.337(a)(1)(b)(1)	23-48	23.1309(a)(b)(e)	23-49
23.341	23-23	23.1311(a)(2)	23-49
23.473	23-48	23.1321(c)(e)	23-49
23.561(b)(3)	23-48	23.1331(a)	23-43
23.601	23-0	23.1351(a)(b)(1)	23-49
23.603	23-23	23.1357(a)(b)(c)(d)	23-43
23.605(a)	23-23	23.1359(a)(c)	23-49
23.609(a)	23-0	23.1365(a)(b)(d)(e)	23-49
23.611	23-48	23.1431(a)(b)	23-49
23.613(a)(b)(c)(d)	23-45	23.1529	23-26
23.619	23-7	23.1581(a)(b)(2)(3)(c)(f)	23-50
23.625	23-7	23.1583(m)	23-50
23.671(a)	23-0	23.1585(j)	23-50

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Any alteration of this certificate and/or the Type Certificate Data Sheet is punishable by a fine 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 Title 14 of the Code of Federal Regulations, part 21, section 21.47 (14 CFR 21.47). A transfer must be endorsed as provided on the reverse hereof. A Type Certificate holder who allows a person to use the Type Certificate to manufacture a new aircraft, aircraft engine, or propeller must provide that person with a written licensing agreement acceptable to the FAA. (Ref. 14 CFR 21.55).

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