

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

*Number* SA00744DE

*This certificate, issued to*

Peregrine  
13000 E. Control Tower Road  
Suite 219, Box K-4  
Englewood, CO 80112

*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. \**  
Certification basis established in Type Certification Data Sheet applicable to the listed models in Approved Model List (AML), Document No. SA00744DE, Rev IR, or later FAA-approved revision.

*Original Product—Type Certificate Number:*

See FAA Approved Model List (AML), Document No. SA00744DE, Rev IR, or later FAA-approved revision for the list of approved airplane models, applicable installation data requirements, and specific limitations.

*Make:*

*Model:*

*Description of the Type Design Change:*

Installation of the Automatic Dependent Surveillance – Broadcast (ADS-B) Out Equipment using a Trig Avionics TT31 Transponder and an approved position sensor in accordance with Peregrine Master Drawing List, referenced on the attached AML No. SA00744DE.

*Limitations and Conditions:*

1. The installer must determine if this design change is compatible with previously approved modifications.
2. The modified airplane must be maintained in accordance with the Instructions for Continued Airworthiness document, as listed on the attached AML No. SA00744DE.
3. An FAA-approved Airplane Flight Manual Supplement, as listed on the attached AML No. SA00744DE, is required to be onboard.
4. A copy of this certificate must be maintained as part of the permanent records for the modified aircraft.
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 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:* November 14, 2011

*Date reissued:*

*Date of issuance:* May 10, 2012

*Date amended:* March 28, 2013



*By direction of the Administrator*

\_\_\_\_\_  
Todd Dixon (Signature)  
Northwest Mountain Regional Manager  
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.**