

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

Number ST03461CH

This certificate issued to West Star Aviation, Inc.
2 Airline Ct
East Alton, IL 62024

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 25 of the Federal Aviation Regulations. (See Page 3 of 3 for complete certification basis.)

Original Product--Type Certificate Number: A21EA
Make: Bombardier
Model: CL-600-2B16 (CL-601-3A Variant),
CL-600-2B16 (CL-601-3R Variant)

Description of Type Design Change:

Modification of the existing Honeywell Mark V Enhanced Ground Proximity Warning System (EGPWS) to activate Runway Awareness and Advisory System (RAAS) inclusive of Smart Runway/Smart Landing (SRSL) features in accordance with West Star Aviation, Inc. Master Data List 1240321-001, Revision A, dated June 4, 2015, or later FAA approved revision.

Limitations and Conditions:

1. The installer must determine whether this design change is compatible with previously approved modifications.
2. FAA approved Flight Manual Supplement, West Star Aviation, Inc. Document No. 1205321-001 , Revision I/R, approved June 15, 2015, or later FAA approved revision is required onboard the modified aircraft.
3. If the holder agrees to permit another person to use this certificate to alter the product, the holder must 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: March 9, 2015

Date of issuance: June 15, 2015

Date reissued:

Date amended:

By direction of the Administrator



(Signature)

Brenda L. Litchfield
ODA Administrator
Envoy Aerospace, LLC
ODA-831240-CE

(Title)

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

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Supplemental Type Certificate
(Continuation Sheet)

Number ST03461CH

Date of issuance: June 15, 2015

Certification Basis:

The certification basis for the changed Bombardier CL-600-2B16 as described in this certificate is as follows:

- a. The type certification basis for Bombardier CL-600-2B16 airplanes is shown on TCDS A21EA for parts not changed or not affected by the change.
- b. The certification basis for parts changed or affected by the change since the reference date of application, March 9, 2015, is shown on TCDS A21EA. In addition, the applicant has complied with 14 CFR Part 25 as specified in the sections listed below.

Regulations as shown on TCDS A21EA:

25.29(a), (b); 25.301(a)(b); 25.303; 25.305(a), (b); 25.307(a); 25.601; 25.603(a), (b), (c); 25.605; 25.609(a), (b); 25.611; 25.613(a), (b), (d); 25.619(a), (b), (c); 25.625(a); 25.789; 25.1301(a), (b), (c), (d); 25.1309(a), (b), (c), (d), (e), (f), (g); 25.1322(b), (c), (d); 25.1351(a); 25.1353(a), (b); 25.1431(a), (b), (c); 25.1501(a)(b); 25.1581(a), (b), (c); 25.1583(h).

Regulations at a later amendment level than specified in TCDS A21EA:

25.869(a)(4) [Amdt 25-113]; 25.981(a) [Amdt 25-125]; 25.1529 [Amdt 25-54]; 25.1585(a), (b) [Amdt 25-105].

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