

DepartmentofTransportation_FederalAviationAdministration

Supplemental Type Certificate

Number SA01701SE

This certificate, issued to: **Machen Inc.**
10555 Airport Drive, Coeur d'Alene Airport
Hayden Lake, ID 83835

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.

Original Product—Type Certificate Number: A17WE
Make: Aerostar
Model: 601P, 602P

Description of the Type Design Change: Allow an increase in the takeoff maximum gross weight of the above model aircraft to 6850 pounds per Machen Top Drawing List 203-TDL dated October 16, 2006, and installation instructions given in Machen Report 203-12, Rev. N/C, dated August 15, 2006, or a later FAA approved revision to either of these documents.

Limitations and Conditions: Incorporation of this modification requires the concurrent or prior incorporation of Supplemental Type Certificate SA1658NM. This approval should not be extended to other airplanes of this model on which other previously approved modifications have been incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design, will have no adverse effect on the airworthiness of these airplanes. A copy of this certificate and Airplane Flight Manual Supplement or Pilots Operating Handbook Supplement (as appropriate) both dated September 11, 2006, or a later FAA approved revision to either of these documents, must be maintained as part of the permanent records of this aircraft. The airplane must be maintained in accordance with Section 7 of Machen Report 203-12, Rev. N/C, dated August 15, 2006 or a later FAA approved revision to this document. 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.

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: December 6, 2002

Date reissued:

Date of issuance: September 11, 2006

Date amended: November 8, 2006



By direction of the Administrator

 (Signature)
 Acting Manager, Seattle 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.

This certificate may be transferred in accordance with FAR 21.47.