

United States of America Department of Transportation Federal Aviation Administration

Supplemental Type Certificate

Number: SA03881NY

This certificate issued to:

BERINGER AERO S.A.S.

Aeropole

05130 Tallard

France

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 the Federal Aviation Regulations.

Original Product - Type Certificate Number:

2A13

Make: Piper Aircraft, Inc.

Model: PA-28-150 PA-28-180

PA-28-151 PA-28-181

PA-28-160

PA-28-161

Description of Type Design Change:

 Installation of replacement wheel and brake system in accordance with Beringer Dossier De Modification: DM-STC-014, Rev. 3, dated December 15, 2016 or later EASA approved revisions.

 Aircraft is to be maintained in accordance with Beringer Maintenance And Overhaul Manual: MM-STC-014, Rev. 3, dated December 15, 2016 or later EASA accepted revisions.

Limitations and Conditions:

- 1. The installer must determine whether this design change is compatible with previously approved modifications.
- 2. If the holder agrees to permit another person to use the 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, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: February 24, 2017

Date Reissued:

Date of Issuance:

March 30, 2017

Date Amended:

By Direction of the Administrator

Title

Gaetano Sciortino

Manager

New York Aircraft Certification Office

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 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: SA03881NY

To (Name and address of transferee)	
From (Name and address of grantor)	
Extent of Authority (if licensing agreement):	
	Date of transfer:
	Signature of grantor:

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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Supplemental Type Certificate

(Continuation Sheet) Number: SA03881NY

Date of Issuance: March 30, 2017

Certification Basis:

Based on 14 CFR § 21.115 and § 21.101, and the FAA Order 8110.48, the certification basis for the Piper PA-28 is as follows:

- a. The type certification basis for the Piper PA-28 is shown on TCDS 2A13 for parts not changed or not affected by the change.
- b. The type certification basis for the Piper PA-28 is shown on TCDS 2A13 for parts changed or affected by the change.

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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).