



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

Number: SA721GL

*This certificate issued to:* Kaman Corporation  
 Aircraft Wheel and Brake, LLC  
 1160 Center Road  
 Avon, OH 44011

*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 3 *of* Civil Air Regulations.

*Original Product*            **A20SO**  
*Type Certificate Number:*

*Make:* Piper Aircraft Inc.

*Model:* PA-31-350 modified by STC SA4678SW

*Description of Type Design Change:*

Install Parker Hannifin Wheels & Brakes Conversion Kit 199-119 in accordance with Installation Instructions, Revision A, dated January 10, 1984, and Installation Drawing 50-89, Revision A, dated January 10, 1984, or later FAA approved revisions.

*Limitations and Conditions:*

The installer must determine the compatability of this modification with other previously approved modifications.

*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 17, 1983    *Date Reissued:* September 19, 2022

*Date of Issuance:* January 10, 1984    *Date Amended:*

*By Direction of the Administrator*

**STEVEN L  
 LARDINOIS**  
*Signature:*

Digitally signed by STEVEN L  
 LARDINOIS  
 Date: 2023.08.10 10:47:51  
 -05'00'

*for* Paul (Vu) 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).