



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: SA12195SE

This certificate issued to: Absolute Solutions LLC
13565 S Carus Road
Oregon City, OR 97045

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 Title 14 CFR

Original Product

Type Certificate Number: 2A13

Make: Piper Aircraft, Inc.

Description of Type Design Change:

Model: PA-28R-200

Installation of Absolute Solutions LLC Gear Warning System Upgrade in accordance with the Master Drawing List (MDL) No. GWUPA-28-MDL-000, Rev. IR, dated July 2, 2024, and Installation Manual (IM) No. GWUPA-28-IM-000, Rev. IR, dated July 2, 2024, or later Federal Aviation Administration (FAA) approved revisions. (Continued on page 3.)

Limitations and Conditions:

This STC is applicable to serial numbers 28R-7235193 and up.

This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined by the installer that the relationship between this change (Continued on page 3.)

This certificate and the supporting data which is the basis for approval must 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: 11/07/2023

Date Reissued:

Date of Issuance: 12/04/2025

Date Amended:

see continuation sheet for additional dates

By Direction of the Administrator

JASON J

Signature: MUCHA

Digitally signed by JASON J
MUCHA
Date: 2025.12.31 11:22:10 -08'00'

Title: for Manager, West Certification Branch

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).