

National Transportation Safety Board

Office of Aviation Safety

Washington, DC 20594



WPR24FA083

MAINTENANCE

Specialist's Factual Report - Supplemental
Addendum

May 19, 2025

A SUMMARY

The addendum is a supplement and revision to the Maintenance Specialist's Factual Report dated March 25, 2025.

1.0 Supplemental Type Certificate (STC)

Revise:

Supplemental Type Certificates (STCs) supplied by air carrier, were reviewed. A total of 14 STCs were found in the maintenance records.

Change:

Supplemental Type Certificates (STCs) supplied by air carrier, were reviewed. A total of 20 STCs were found in the maintenance records.

Addition of Section 7.1

7.1 Heavy Maintenance Visit

Clay Lacy Aviation contracted with Weststar Aviation, located at 796 Heritage Way, Grand Junction, Colorado, a 14CFR145 Repair Station (Certificate # WTXR173J) to conduct a heavy maintenance visit which included significant structural inspections and required the removal of the following major assemblies:

- Cabin interior
- Elevators
- Rudder
- Ailerons
- Flaps
- Airbrakes
- Vertical fin and leading edge
- Horizontal stabilizer leading edges
- Nose landing gear
- Wing leading edges
- Winglets

N900VA arrived at Grand Junction, Colorado (GJT) on December 20, 2023 at 1929 Mountain Standard Time (MST).

Work Order 61036

Entry Date: December 21, 2023

Release Date: February 6, 2024

A review of Work Order Detail report for Work Order 61026 was conducted by the maintenance group. All assigned work was completed during the heavy maintenance visit. No discrepancies were noted in the heavy maintenance package.

Weststar Aviation reported that the Stall Spoilers remained undisturbed and were removed and installed as an assembly with the wing leading edges, keeping the stall characteristics related to the Stall Spoilers unchanged.

Submitted by:

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