

# N435DK "G-AMPY"

Avionics Upgrade &  
Flight Deck Restoration

Weekly Progress  
Update

Week of September 16, 2025





# Key Work Performed This Week

- Final panels have been sent off for powder coat and etching.
- Interior painting has begun.
- All window frames have been painted.
- Circuit breakers mocked up and ready for installation.
- Wiring harnesses are complete.
- Relays assembled.

Image: N435DK Final brow panel currently in-work





# Weekly Highlight: Relay Assembly

- The relay assembly has been finished.
- It has been custom built, and hand assembled for N435DK.
- It contains current limiters for circuit protection.
- New to this plane will be the emergency avionics relay.

**Image:** N435DK Relay Assembly





# Next Steps:

- Finish all painting inside flight deck.
- Install new windshields.
- Receive panels back from finishes and begin final installation.
- Finish all interior blankets.
- Begin final wiring.

**Image:** N435DK window frame after painting.



# Schedule Update

- The work has experienced delays due to structural damage in the flight deck that was discovered. This resulted in a 1.5-week delay.
- The vendor who is restoring the original avionics has reported a longer than expected turnaround time. This has resulted in an additional 2 weeks.
- These delays have put the completion of the project to be **Friday, October 3.**