



ARCHER RECEIVES FAA PART 145 CERTIFICATION

News / Manufacturer



Archer Aviation received its Part 145 certification from the Federal Aviation Administration. Under FAA regulations, Archer is now authorized to perform specialized aircraft repair services while maintaining the highest levels of safety and compliance, a key requirement for operating a commercial aviation business. The FAA Part 145 certification is essential for commercial aviation operators and original equipment manufacturers, authorizing them to conduct specific maintenance and repair tasks on crucial aircraft components such as airframes.

This certification represents a commitment to stringent safety and operational standards, including the meticulous handling and shipment of hazardous materials. It further demonstrates that Archer is prepared to operate repair stations that meet the FAA's rigorous safety and quality benchmarks. As a mark of trust and reliability, it guarantees that maintenance and repairs are executed by authorized experts, ensuring that operations like Archer's adhere strictly to federal regulations, thus enhancing the safety and security of airline operations and passenger travel.

Adam Goldstein, Founder and CEO of Archer, commented: "This is a major vote of confidence from the FAA on Archer's promise and potential for operating a full-scale urban air mobility service in cities across the country. As we continue to rapidly advance towards commercial operations, we

will be working closely with the FAA and regulators around the world to ensure Archer's aircraft are safe and ready to transform mobility, providing a sustainable, low noise, and cost competitive alternative to decongest our biggest cities."

Archer's goal is to transform urban travel, replacing 60–90-minute commutes by car with estimated 10-20 minute electric air taxi flights that are safe, sustainable, low noise, and cost-competitive with ground transportation. Archer's Midnight is a piloted, four-passenger aircraft designed to perform rapid back-to-back flights with minimal charge time between flights.

11 FEBRUARY 2024

ARTICLE LINK:

<https://ids.50skyshades.com/news/manufacturer/archer-receives-faa-part-145-certification>