



Aircraft Technical Services, LLC

Aviation Maintenance • Leasing • Asset Management

FREDERICK VAUGHAN PLUMMER II

Aviation Maintenance, Leasing & Asset Management Executive

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PROFESSIONAL SUMMARY

Senior aviation professional with over 35 years of experience spanning FAA-certified maintenance, airline operations, global aircraft leasing, asset management, and regulatory compliance. FAA Airframe & Powerplant certified with extensive hands-on expertise in aircraft inspections, maintenance records, lease return/redelivery, and conformity determinations across FAA Part 145, 121, 135, and 125 operations and EASA-regulated environments.

CORE COMPETENCIES

Aircraft Maintenance & Airworthiness • Lease Return & Redelivery • Pre-Purchase Inspections (PPI) • Maintenance Records Audits • FAA & EASA Compliance • MPD / AMP Bridging • LLP, Hard Time & On-Condition Components • Maintenance Reserves • Asset Management & Repossession

PROFESSIONAL EXPERIENCE

Managing Director / Owner — Aircraft Technical Services, LLC (2005–Present)

Founder and principal of an independent aviation consulting firm providing global aircraft inspections, technical records audits, lease return support, regulatory compliance reviews, and asset evaluations for operators, lessors, financial institutions, and OEM-aligned stakeholders.

Senior Technical Consultant / Director of Technical Services — ILFC, AerCap, World Star Aviation, Jet Research, AVMASSI (2011–2026)

Provided senior-level technical leadership supporting global aircraft leasing transactions, repossessions, redeliveries, operational diagnostics, and maintenance reserve reviews across multiple aircraft types and jurisdictions.



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AIRLINE EXPERIENCE

United Airlines — Multiple U.S. Stations (1987–2005)

Progressive roles spanning customer service, ramp operations, base maintenance, line maintenance, and maintenance control. Served as Lead Maintenance Technician and Station Maintenance Controller supporting Part 121 operations for a U.S. legacy carrier.

REGULATORY & TECHNICAL EXPERIENCE

FAA Part 145, 121, 135, 125 • EASA Operations • ADs, SBs, STCs, Engineering Orders • Export / Import Certificates of Airworthiness • FAA DAR Coordination • Back-to-Birth Traceability

AIRCRAFT EXPERIENCE (REPRESENTATIVE)

Boeing 737 (Classic & NG), 747, 757, 767, 777 • Airbus A319/A320/A321/A330/A340 • Bombardier CRJ Series • Embraer E-Jet & Phenom • Bell & Leonardo Helicopters

CERTIFICATIONS & EDUCATION

FAA Airframe & Powerplant Certificate • Cerakote Certified Laser Applicator (2025) • Cerakote Certified Applicator (2024) • Broward Community College — FAA A&P; Program