

COMMERCIAL JET

Advanced MRO Solutions





Reliability...Expertise...Trust

Known for reliable, expert service for more than 20 years, Commercial Jet has earned the trust of the world's leading airlines, owners and operators. Our skilled professional team delivers fully integrated high-value aviation services solutions customized to the specific requirements of each customer.

As one of the largest aviation services providers in South Florida, Commercial Jet's team can accommodate multiple wide-body and narrow-body aircraft, reducing out-of-service time for our customers, including the world's leading airlines, as well as aircraft owners and operators.

Commercial Jet is continually investing in our facilities and our people to provide technologically advanced and cost-efficient solutions. By streamlining the production process and utilizing our extensive in-house capabilities, we are able to consistently deliver exceptional service to our worldwide customer base.

An Experienced Provider

Strategically located at the crossroads of the Americas and one of the busiest worldwide destinations, Commercial Jet is an experienced provider of integrated maintenance repair and overhaul (MRO), modification and conversion solutions.

An FAA (No. OMJR606K) and EASA approved repair station, Commercial Jet has an extensive full-service facility at Miami International Airport that can support six heavy maintenance checks simultaneously. Our service team includes some of the most talented FAA-certified structural, electrical, avionics, and A&P technicians, along with specialists in aircraft modifications and maintenance programs. Our highly skilled labor force is non-union.

Led by an experienced senior management with a combined industry experience in excess of 150 years, Commercial Jet builds business partnerships with scheduled and non-scheduled airlines, charter operators, freight carriers, lessors and leasing company clients from around the world.



Conversion Center

Commercial Jet is also an authorized conversion facility for Aeronautical Engineers, Inc. (AEI). This means the company has gone through a rigorous audit to ensure our capabilities, tooling and facilities meet the high quality assurance standards required by AEI. AEI specializes in aircraft passenger to freighter conversions with STCs for cargo conversion of B737-400, B737-300, and numerous other aircraft. In fact, AEI has developed more than 120 Supplemental Type Certificates (STCs) and is committed to continuously adding to its capabilities.

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 Conversion Center

Our High-Value Services

Commercial Jet specializes in heavy maintenance and modification services, complete airframe inspections, freighter conversions, interior modifications and avionics upgrade programs.

Commercial Jet's high-value MRO solutions include "A," "B," and "C" checks, phase checks, updates to aging aircraft, corrosion repair, component overhaul management, freighter conversion and aircraft aesthetic services. We also offer lease return services, refitting passenger and cargo aircraft for return to market.

Commercial Jet's integrated value added solutions include:

Heavy Maintenance

- AOG Support Worldwide, 24/7/365
- Scheduled and unscheduled maintenance
- Bridging checks
- Composite repair and overhaul
- Liaison Engineering
- Corrosion Prevention Control Programs (CPCP)
- Special mission conversions
- Non-Destructive Testing (NDT) including:
 - Dye penetrant inspections
 - Eddy current inspections HIGH/LOW
 - Ultrasonic inspections
 - Magnetic particle inspections
 - Video borescope
 - X-ray inspections
 - Aircraft weighing

Line Maintenance

- Full service wherever needed
- Engine and landing gear replacement
- On-call maintenance and defect rectification
- Transit checks, "meet and greet"
- Service checks

Our professional team services a wide variety of commercial aircraft types including:

Airbus

A300, A310
A318, A319
A320 and A321

Boeing

707, 720
717, 727
737, 747
757 and 767

McDonnell Douglas

DC8, DC9, DC10
MD11 and MD80/90

Modifications Design, Planning and Installation

Interior

- VIP and Head-of-State reconfigurations
- In-Flight Entertainment (IFE)
- Cabin class changes and dividers
- Layout reconfigurations and overhead bins
- Galley, lavatory and closet refurbishment
- Refurbishing of sidewall, floor and ceiling panels

Avionics Upgrade

- Flight Management System (FMS)
- Electronic Flight Instrument System (EFIS)
- Terrain Awareness Warning system (TAWS)
- Airborne High-Speed Internet
- Digital Flight Data Recorder (DFDR) upgrades
- HF Communications

Passenger-to-Freighter Conversions

- AEI Conversion Center

Special projects

- Auxiliary fuel tank installations
- Hush kit
- Winglets
- Customer specific projects e.g. Flight Test Bed, Zero Gravity retrofit, horse charter reconfiguration



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Boeing 757-200 Flying Test Bed

This significant project involved the engineering and mod for the Flying Test Bed. Commercial Jet undertook the fabrication and installation of the test pylon support structure, provision of the pneumatic system, fuel system, fire protection system, data sensor and Pitot-Static system, interior configuration, cockpit test engine control provisions, hydraulic load bank and other modifications.



Certificates / Accreditations

United States
FAA Repair Station OMJR606K

European Union
EASA Certificate 145.5289

Various other international regulatory certifications

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