

AIRLINE SUPPORT BALTIC

MRO

- Aircraft base maintenance
- Engine overhaul
- Landing gear overhaul
- Interior refurbishment

OUR EXPERTISE FOR YOUR EXCELLENCE

The ONLY Liebherr - approved MRO in Europe

1 of few Worlds GE CF34-3 Engine Shops

30+ Years of proven craftsmanship

190+ Employees

30 Engine repairs per year

>200 Projects per year

6 Permanent base maintenance

13 000+

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ABOUT OUR COMPANY

At Airline Support Baltic, we turn aircraft maintenance into predictable performance.

We help private and business jet owners and operators keep their aircraft flying safely, efficiently, and on schedule.

Our mission is to make maintenance as reliable as flight itself — with no surprises in time, cost, or quality.

OUR SERVICES

- Base Maintenance
- Line Maintenance
- Landing Gear Maintenance
- Engine Repair Shop
- Interior Refurbishment And Repair
- Avionics Modification
- Battery Workshop
- Non - Destructive Testing
- AOG Support
- CAMO Services
- Inspections And Audits
- Aircraft Spare Parts Support



CAPABILITY LIST:

AIRCRAFTS

- Bombardier Challenger 601 / 604 / 605 / 650
- Bombardier Challenger 850
- Bombardier Global 5000 / 6000 / Global Express
- Embraer Legacy 600/650
- Hawker 750 / 800XP / 850 XP / 900XP

ENGINES

- GE CF34 - 1 / 1A overhaul
- GE CF34 - 3 family overhaul
- CFM56- 7B series BSI
- Honeywell TFE731 repair management
- Rolls - Royce AE3007 on - wing repair
- Rolls - Royce AE3007 repair management

CERTIFICATES

- Aruba CAA Recognition
- Bermuda CAA Approval
- Cayman CAA Approval
- EASA Maintenance Organization
- FAA Approval
- Georgia CAA Recognition
- Guernsey CAA Approval
- Kazakhstan CAA Recognition
- Nigeria CAA Approval
- UK CAA Approval

UNIQUE VALUE PROPOSITION

At ASB, we blend tradition and technology to keep your aircraft flying with confidence.

Our difference lies in the details — disciplined work, clear words, and a sense of pride that never goes out of style



WHY CHOOSE US:

- Strategically located at Riga International Airport (RIX), Latvia
- Clearly defined and transparent work scope
- Structured project tracking from induction to release
- Stable technical team with hands-on expertise
- Continuous capability development
- Competitive and predictable pricing

BASE MAINTENANCE

PRECISION. DISCIPLINE. PREDICTABILITY — THE FOUNDATION OF EVERY MAINTENANCE LINE.

6 dedicated Base Maintenance lines in Latvia focused on disciplined planning and controlled execution.

Comprehensive base checks performed under EASA Part-145, OTAR-145, FAA and multiple CAA approvals.

Lean workflows and in-house support capabilities minimize downtime and optimize turnaround performance.



OUR EXPERIENCE COVERS:

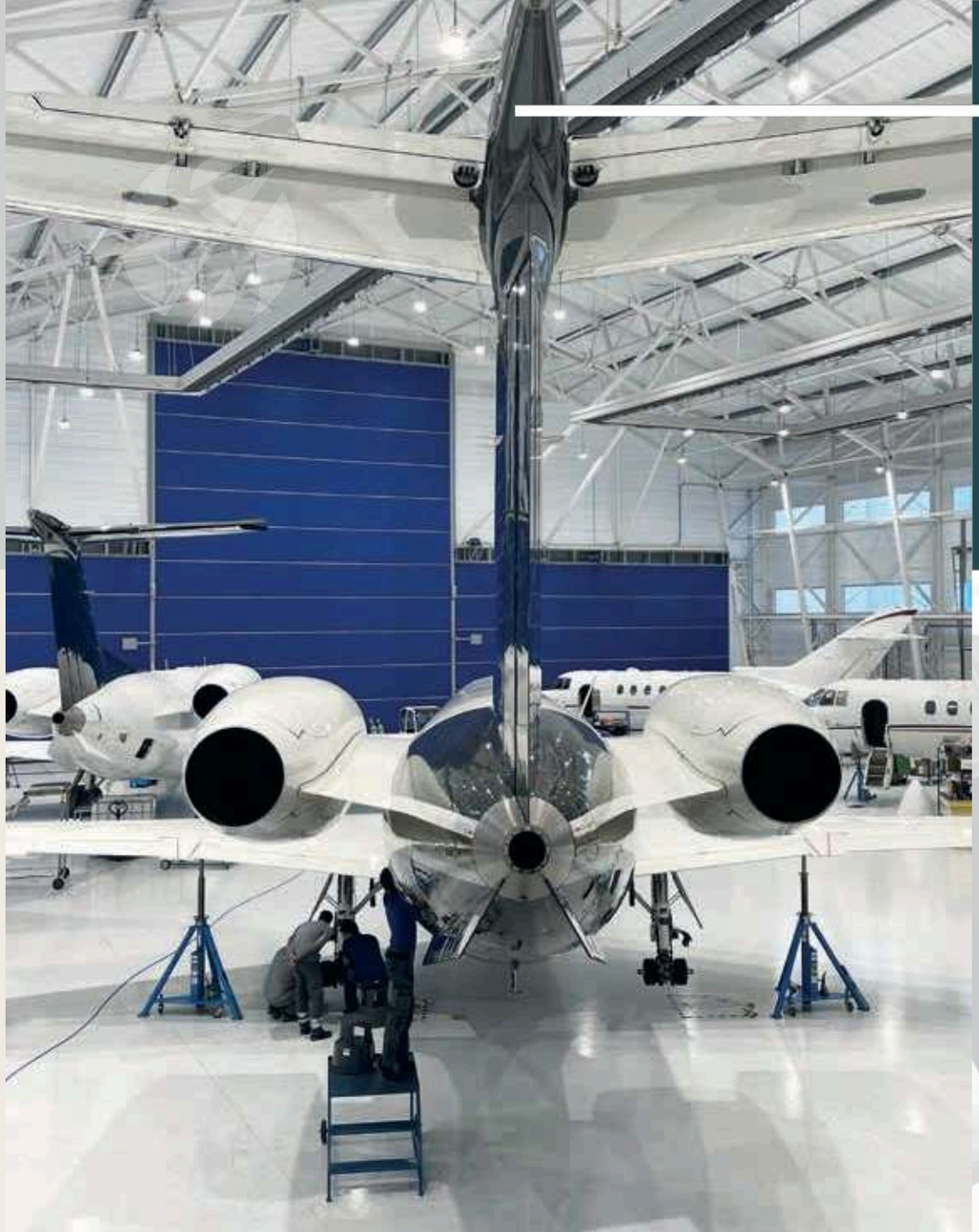
- Comprehensive C- and D-checks
- Scheduled C-, D- and Phase-check programs
- Redelivery and transition checks between operators
- Minor and major modifications
- Cabin and interior refurbishment works
- Aircraft painting and livery applications
- In-house NDT capability
- Advanced troubleshooting and defect rectification
- Structural repairs, engine and APU works
- Corrosion prevention and control
- Major component replacements, including landing gear and system assemblies

LINE MAINTENANCE

EVERY FLIGHT BEGINS WITH CONFIDENCE — PRECISION, DISCIPLINE, AND READINESS AT EVERY STOP.

ASB provides certified Line Maintenance services under EASA Part-145 and OTAR-145, with multiple international CAA approvals.

Our teams deliver reliable operational support, ensuring aircraft safety, efficiency, and on-time departure through disciplined execution and rapid response.



SERVICES INCLUDE:

- Aircraft turnaround services
- Troubleshooting and defect rectification
- AOG support
- Technical liaison functions
- Aircraft exterior and interior cleaning
- Warehousing with full parts traceability
- Logistic coordination and parts shipping

FULL RANGE OF LANDING GEAR SERVICES

- OVERHAUL
- INSPECTION
- REPAIR



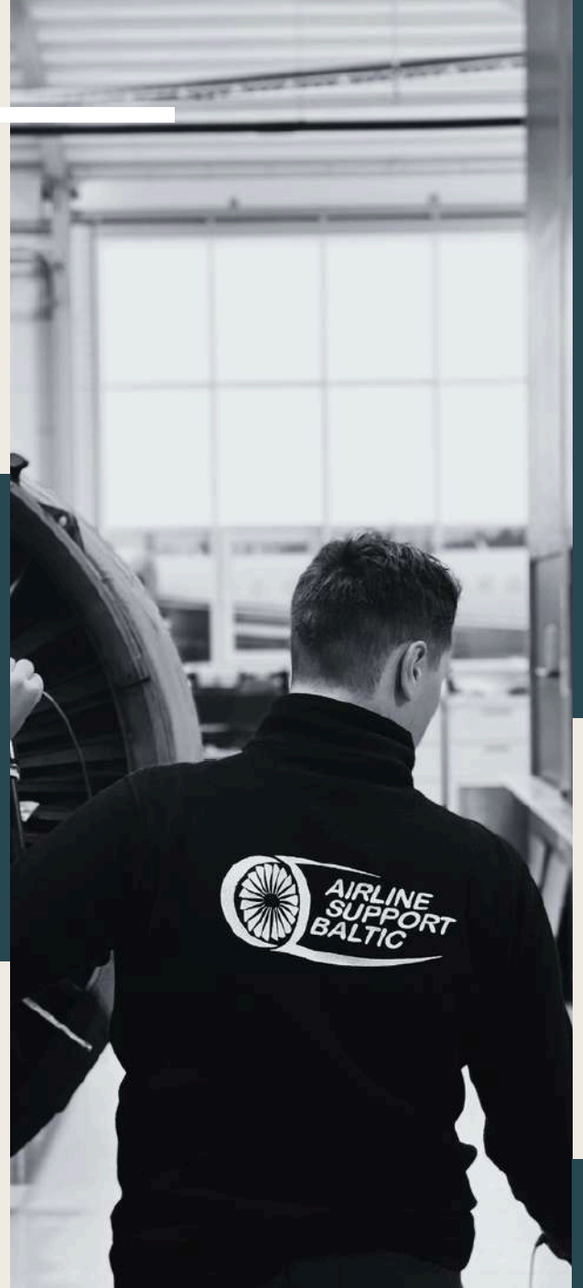


ENGINE OVERHAUL

POWER RESTORED WITH PRECISION — RELIABILITY BUILT BY EXPERIENCE.

ASB is one of few worldwide engine shops specializing in GE CF34-3 series engines, with 100+ repairs completed in the last five years, including 40% full overhauls.

Certified under EASA Part-145 and OTAR-145 with international CAA approvals, we provide wide range of in-house capability from teardown to overhaul — ensuring controlled turnaround and predictable results.



SERVICES INCLUDE

- Engine maintenance — routine service to full overhaul
- Teardown, inspection and condition evaluation
- Troubleshooting and defect rectification
- Parts repair and certified component replacement
- Non-Destructive Testing (MPI, FPI, ECI)
- Borescope inspections (on-wing and off-wing) on CF34-3
- Borescope and boroblend on CF56-7B engines
- On-wing technical support
- Engine leasing solutions
- Parts supply through approved vendors
- Repair and asset management

INTERIOR REFURBISHMENT

CRAFTED BY HAND, GUIDED BY EXPERIENCE — INTERIORS THAT FEEL AS RIGHT AS THEY LOOK.

Our team of designers, craftsmen, technicians, and engineers manages each project end-to-end — from concept development to final installation — fully in-house to ensure quality control and minimized downtime.

We provide comprehensive project management, including certification coordination, delivering durable, compliant, and timeless interior results.



OUR INTERIOR SERVICES INCLUDE



- Cabin Layout Reconfiguration
- Full Cabin Modernization & Refurbishment
- Interior Design Development & 3D Visualization
- Engineering Support & Certification Assistance
- Upholstery & Soft Goods Manufacturing
- Leather, Fabric & Foam Replacement
- Decorative Film Application (Wood, Carbon, Custom Finishes)
- Veneering & Revarnishing
- High-Gloss & Satin Finish Restoration
- Countertop Replacement & Custom Fabrication
- Galley & Lavatory Refurbishment
- Cabinetry Repair & Custom Manufacturing
- Carpeting Supply & Installation
- Stone & Marble Fabrication and Installation
- Decorative Plating (Chrome, Gold, Brushed Finishes)
- Metal Surface Refinishing & Polishing
- Interior Hardware Replacement
- Lighting System Upgrades (LED Conversion, Ambient Lighting)
- Soundproofing Improvements
- In-Flight Entertainment (IFE) Integration Support
- Placards & Interior Markings Production
- Repair of Composite & Interior Panels
- Pre-Purchase Interior Evaluation

CUSTOMER BENEFITS

- Tailored interior design solutions
- End-to-end project management with certification
- Full in-house refurbishment capability
- Experience in retrofits and repairs
- Premium materials and precision craftsmanship

AVIONICS MODIFICATIONS

TECHNOLOGY THAT SERVES PRECISION — UPGRADES THAT BRING COMFORT, SAFETY, AND CONNECTION TO EVERY FLIGHT.

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Certified under EASA Part-145 and OTAR-145 with international CAA approvals, we provide full in-house capability from teardown to testing — ensuring controlled turnaround and predictable results.



Image © Collins Aerospace

AVIONICS SERVICES INCLUDE

- In-Flight Entertainment systems (moving maps, audio/video, cabin integration)
- In-flight connectivity and Wi-Fi solutions
- ADS-B modifications
- CPDLC integration
- LPV modification
- CRT-to-LCD cockpit display upgrades
- ATC transponder upgrades
- TAWS/EGPWS, TCAS, communication and weather radar upgrades
- Cabin technology enhancements (lighting, environmental and HD systems)

BATTERY WORKSHOP

PRECISION POWER — RELIABLE BATTERY CARE THAT KEEPS PERFORMANCE STEADY AND PREDICTABLE.

ASB provides certified maintenance, testing, and replacement services for aircraft batteries, supporting both scheduled and ad hoc requirements.

We service SAFT and CONCORD battery types for a wide range of business and regional aircraft, ensuring compliant, reliable, and performance-tested operation.



BATTERY SERVICES INCLUDE:

- Deep cycle maintenance
- Battery reconditioning and overhaul
- Capacity testing
- Complete inspection and evaluation
- Certified battery repair
- Periodic servicing
- Temperature probe testing and calibration

NON-DESTRUCTIVE TESTING

PRECISION BENEATH THE SURFACE — ENSURING INTEGRITY, SAFETY, AND TRUST IN EVERY COMPONENT.

ASB delivers certified NDT services supporting aircraft structures, engines, and components, providing in-house and on-site inspections under international standards to ensure structural integrity and operational safety.

NDT INSPECTION METHODS

- Eddy Current Testing (ET)
- Ultrasonic Testing (UT)
- Penetrant Testing (FPI)
- Magnetic Particle Testing (MPI)
- Acid Etch Inspection
- Radiographic Testing (RT)

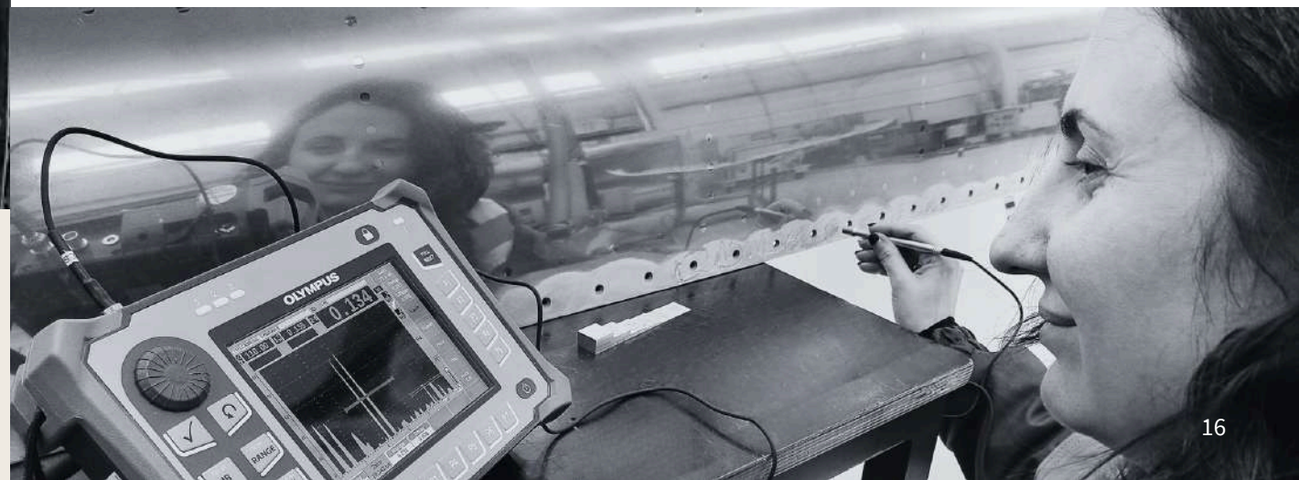


NDT INSPECTION METHODS

- MPI station — Johnson & Allen bench (parts up to 2.5 m)
- FPI station — custom penetrant line (Magnaflux chemicals)
- Olympus Nortec & Epoch flaw detectors
- Wide range of reference standards and probes
- Portable systems for on-site inspections
- Customized NDT solutions

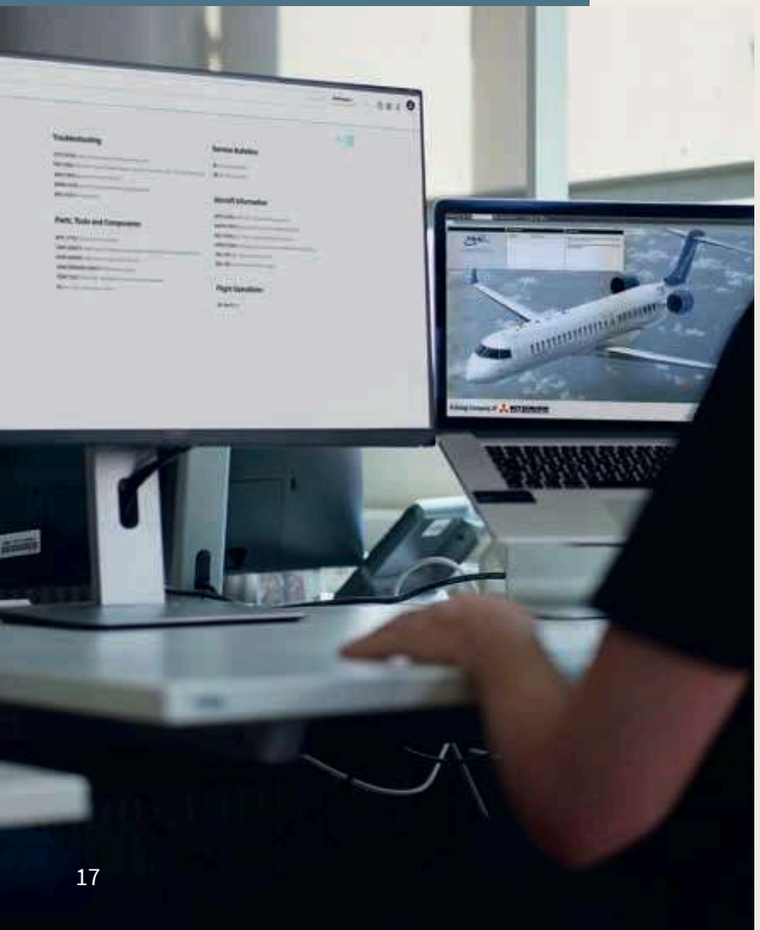
NON-DESTRUCTIVE TESTING SUPPORT FOR

- Aircraft Base & Line Maintenance
- Engine Overhaul
- Landing Gear Overhaul



CAMO

SAFETY, PRECISION, AND COMPLIANCE — KEEPING AIRWORTHINESS PREDICTABLE AND ASSURED.



ASB provides certified CAMO services in full compliance with EASA and BCAA requirements, ensuring structured oversight, regulatory adherence, and operational reliability for managed aircraft.

Our specialists maintain continuous airworthiness through disciplined monitoring, documentation control, and coordinated maintenance planning.

SERVICES INCLUDE

- Full CAMO management for airlines, lessors, and private operators
- Long- and short-term maintenance planning
- AD & SB evaluation and compliance tracking
- Aircraft Maintenance Program (AMP) preparation and review
- Reliability report development and analysis
- Preliminary airworthiness audits
- Aircraft pre-purchase inspections (records & physical review)
- Troubleshooting guidance for maintenance organizations
- Communication with Type Certificate Holders
- Continuous Airworthiness System updates and data migration
- Airworthiness Reviews (EASA & Bermuda)

EASA AIRWORTHINESS REVIEWS FOR

- Embraer 135/145 (Legacy 600/650)
- Bombardier CL600-2B19 (CRJ100/200 Series, Challenger 850)
- BAe 125 Series (Hawker 750/800XP/850XP/900XP)



INSPECTIONS & EXPERT OPINIONS

EXPERIENCE THAT SEES BEYOND THE SURFACE — GUIDING EVERY DECISION WITH PRECISION AND TRUST.



ASB provides comprehensive pre-purchase inspection services supporting informed and secure aircraft acquisition decisions.

Our specialists evaluate aircraft condition, maintenance status, and regulatory compliance in accordance with European and international standards, delivering structured technical due diligence for investors, owners, and operators.

Each project concludes with a detailed technical report including findings, risk assessment, and actionable recommendations.

INSPECTION SCOPE INCLUDES

- Full technical records review and configuration verification
- Physical inspection of aircraft and engines
- Evaluation of previous repairs and modifications
- Identification of discrepancies and documentation gaps
- Compliance assessment against applicable regulatory standards
- Coordination with operators, MROs, and authorities
- Support during aircraft transfer and acceptance



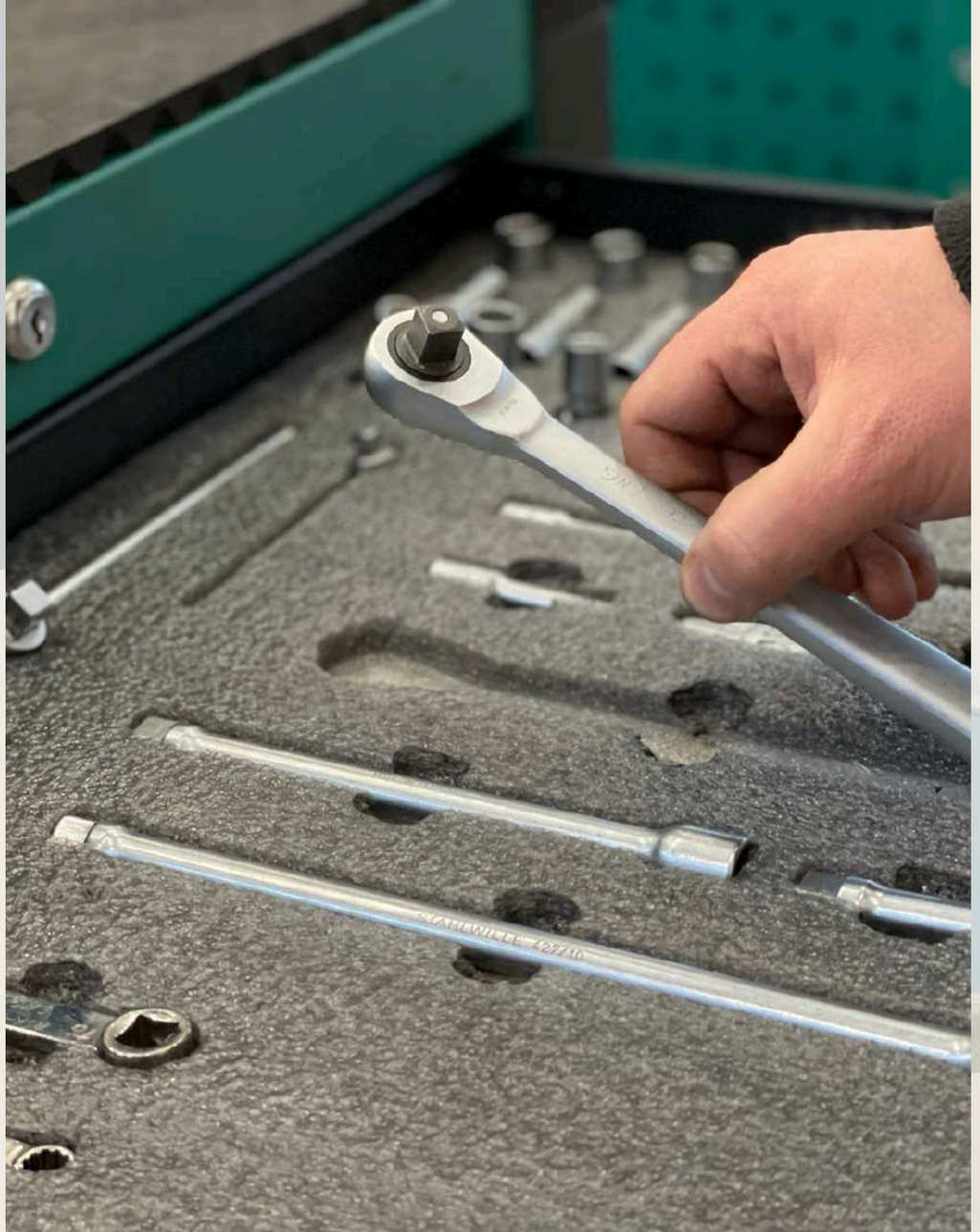
AOG SUPPORT

WHEN EVERY MINUTE MATTERS — PRECISION, SPEED, AND TRUST ARE ON THE GROUND.

ASB provides rapid-response AOG support worldwide, minimizing downtime and restoring aircraft to service safely and efficiently.

Our engineers and technicians are ready to deploy within hours of an AOG event, delivering on-site inspection, fault diagnosis, and corrective action wherever required.

Through structured assessment, targeted recovery planning, and coordinated spare parts logistics, we ensure controlled and predictable return-to-service.



SERVICES INCLUDE

- On-site inspection and fault diagnosis
- Rapid repair and component replacement
- AOG spare parts supply and logistics coordination
- Structural and system troubleshooting
- NDT inspections (ET, UT, FPI, MPI, RT, Acid Etch)
- Technical liaison and communication support



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