AFTERMARKET SOLUTIONS: MAINTENANCE, REPAIR & OVERHAUL (MRO)



Reduced Operating Costs + Aircraft Availability + Reliability = Our Mission



AFTERMARKET SOLUTIONS

Aftermarket Solutions > Maintenance, Repair & Overhaul (MRO)



The L-3 Aviation Products (L-3 AP) Aftermarket Team is committed to meeting the Maintenance, Repair and Overhaul (MRO) needs of the aerospace and defense industry by delivering solutions that reduce operating costs and increase aircraft availability.

GLOBAL SUPPORT OF OEM AND THIRD-PARTY AVIONICS

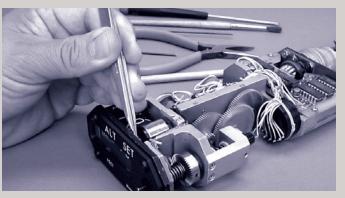
Our OEM and third-party avionics MRO infrastructure includes FAA Part 145 Certified Repair Facilities across North America, as well as a global network of authorized repair centers. Field engineering and technical support staff are airline- and OEM-trained and have in-depth OEM knowledge and experience in avionics, systems and aircraft interfaces, troubleshooting, testing and implementation.

24/7 AIRCRAFT-ON-GROUND (AOG) SERVICE

Our 24/7 AOG team is at your service and will provide an immediate solution to resolve your AOG needs as quickly and cost-effectively as possible.

CUSTOM-TAILORED SERVICE AND MAINTENANCE PROGRAMS

We will structure a service and maintenance program that will match your specific needs and expectations. These options include time and material, fixed pricing and prepaid service plans; performance-based contracts; and flight-hour-based support agreements, such as Power-by-the-Hour, Repair-by-the-Hour and Avionics-by-the-Hour.



Commercial and Military MRO Solutions

- · Maintenance, repairs and overhauls
- Modifications, upgrades and retrofits
- 24/7 AOG service
- · Spare parts and components
- Exchange and rental programs
- · Field engineering services and technical support
- Obsolescence management
- Spare parts provisioning
- Custom service and maintenance programs
- OEM licensing programs

Reduced Operating Costs + Aircraft Availability + Reliability = Our Mission



Avionics & Component MRO Capabilities

Our customers receive the value of OEM support and the benefits of 50 years of focused MRO capabilities at a reasonable and predictable cost. In addition to L-3 AP products, we can provide MRO support for the following:

Avionics & Instruments

- · Air conditioning
- Air data computers
- Altimeters
- · Anti-skid systems
- Autopilot systems
- Clocks
- Communications
- · Cockpit voice recorders
- Displays
- Electrical power
- Electro-optical sensors and gimbals
- FDAUs
- Fire protection
- Flight data recorders

- Fuel management
- Galley equipment
- Gyroscopes
- Indicators
- Lighting
- Linear actuators
- Navigation
- Pressurization
- Radars
- Radios
- Rotary actuators
- Tachometers
- Test equipment
- Transponders

Ground Support Equipment

- Aircraft wash carts
- Battery chargers
- · Breathing air compressors
- Electrical load banks
- Fill/bleed carts
- Fluid coolers
- Ground power units
- Hydraulic fluid purifiers
- Hydraulic service centers
- Hydraulic test stands
- Nitrogen carts
- Propeller testers
- Tow tractors
- Universal fluid servicing units



L-3 OEM AVIONICS

Our OEM avionics are installed on thousands of commercial and military aircraft, including fixed- and rotary-wing platforms. We provide total MRO support to OEM products manufactured by all L-3 Aviation Products divisions, including:

- ACSS
- Aviation Recorders (AR)
- Avionics Systems (AS)
- Display Systems (DS)
- Electronic System Services (ESS)

In addition, our MRO facility in Fort Lauderdale, FL, is an L-3 WESCAM Authorized Repair Center.

OUR COMMITMENT

We will return your OEM products to a serviceable and certified condition and ensure that they are configured to meet your specific requirements in an expeditious manner and at a reasonable price.



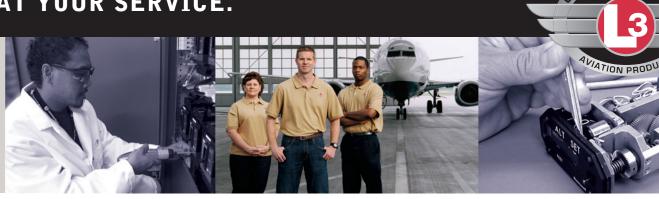
Our In-House Expertise Is Aligned to Reduce TAT & Enhance Quality Control

- OEM and third-party avionics MRO
- Ground Support Equipment (GSE)
 MRO
- Commercial and military platforms
- Airline- and OEM-trained engineers, technicians and support staff
- Design, prototyping and manufacturing
- Designated Engineering Representative (DER)
- Automated test equipment (OEM and third-party)

- Calibration and metrology
- Environmental EMC testing
- Dynamic and static testing optics laboratory
- Technical documentation
- Project management
- Integrated Logistics Support (ILS)
- Supply Chain Management (SCM)
- Technical Services

Contact us today to learn more about our in-house capabilities and facilities and to obtain a complete list of our regulatory body accreditations and certificates.

AFTERMARKET SOLUTIONS... AT YOUR SERVICE.



L-3 Aviation Products (L-3 AP) is a global provider of aftermarket solutions to the aerospace and defense industry, including:

- Maintenance, Repair & Overhaul (MRO)
- Integrated Logistics Support (ILS)
- Supply Chain Management (SCM)
- Technical Services
- Ground Support Equipment (GSE)

To learn more about L-3 Aviation Products' aftermarket solutions, contact us today, or visit us online at L-3com.com/AviationProducts.



L-3'S HELP LINE PROVIDES A SINGLE POINT OF CONTACT

L-3 Aviation Products is pleased to offer a centralized Help Line, 1-855-L3-APS-GO (1-855-532-7746), and dedicated support email, apsgo@L-3com.com. The new APS Go Help Line will provide support for all L-3 AP products and aftermarket solutions provided by ACSS, Aviation Recorders, Avionics Systems, Display Systems and Electronic System Services.

- AOG support
- Instructions for support by nearest authorized repair center
- Inquiries about L-3 AP products and aftermarket solutions
- Exchange/rentals program
- Technical support
- Customer feedback

AUTHORIZED REPAIR CENTERS

L-3 AP maintains a global network of Authorized Repair Centers (ARCs) to meet your local product support requirements, including spares, repairs and overhauls. Please refer to our website, www.L-3com.com/ AviationProducts, for a complete listing of our Authorized Repair Center locations.





Electronic System Services
A Division of L-3 Aviation Products

25 City View Drive Toronto, ON M9W 5A7 Tel: 1 (855) L3-APS-GO 1 (855) 532-7746 www.L-3ess.com apsgo@L-3com.com



Scan here to download our mobile app

Reduced Operating Costs + Aircraft Availability + Reliability = Our Mission

ACSS • Aviation Recorders • Avionics Systems • Display Systems • Electronic System Services

This brochure consists of L-3 Communications Corporation general capabilities information that does not contain controlled technical data as defined within the International Traffic in Arms (ITAR) Part 120.10 or Export Administration Regulations (EAR) Part 734.7-11. Specifications subject to change without notice. Call for latest revision. 07/2014