

# SPECIAL MISSIONS SOLUTIONS





## SPECIAL MISSIONS SOLUTIONS

# CONFIDENCE FOR EVERY MISSION

### MISSIONS

Air Ambulance.....	6
Amphibious / Float Operations .....	7
Flight Inspection .....	8
Mapping / Aerial Survey.....	9
Intelligence Surveillance & Reconnaissance (ISR).....	10
Maritime Patrol/Search & Rescue.....	11
Parachute.....	12
Training.....	13
Utility and Transport.....	14

### SUPPORT

OEM Support.....	17
Training.....	18
Maintenance Training.....	21
Modifications.....	22

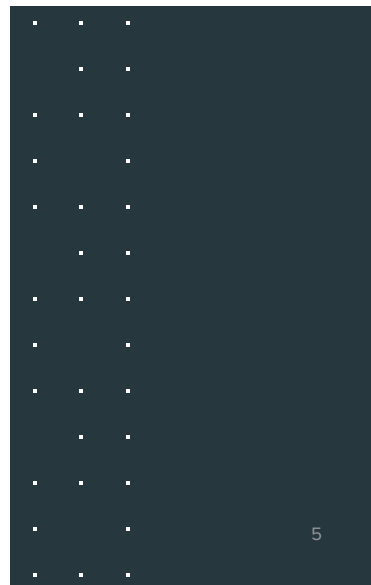
# HIGH-STAKES SITUATIONS DEMAND THE HIGHEST LEVEL OF PERFORMANCE

At Textron Aviation Special Missions, our goal is clear: provide the elite platforms and flight characteristics needed to meet the unique challenges of your operations.

With industry-defining quality, versatility and operating costs, Textron Aviation aircraft solutions are preferred for air ambulance, ISR, utility transport, aerial survey, flight inspection, training and other special operations. Our reputation for delivering the best is why government, military and commercial customers worldwide turn to us for their critical mission needs.

Additionally, our cross-functional support teams connect you with specialists trained in adapting Textron Aviation products to the needs of our customers. Working with proven airborne solutions, we have the expertise to provide seamless integration between aircraft and platform—giving you the tools and insight to make your mission a success.





# AIR AMBULANCE

## ELEVATING THE PATIENT CARE EXPERIENCE

When you're on a life-saving mission, every second is essential. In those critical moments, you need more than an aircraft—you need a partner that understands the urgency of the situation and the stakes involved.

Whether you're operating as a dedicated air ambulance or transitioning from VIP to medical transport, our aircraft are designed

to serve. We're not just keeping pace with your commitment to saving lives worldwide; we're leading the charge in the air ambulance aircraft domain. From reaching remote locations to delivering essential treatments with unrivaled speed, our aircraft become your unwavering care providers in the skies.



“The Caravan is a joy to fly. The medical crew is so excited to have the room for gear and full access to the patient.”

*Jackie Hamilton, owner of Island Air*

### AIR AMBULANCE READY AIRCRAFT

- TURBO STATIONAIR HD
- CARAVAN
- GRAND CARAVAN
- SKYCOURIER
- KING AIR 260
- KING AIR 360
- CITATION M2 GEN 3
- CITATION CJ3 GEN 3
- CITATION CJ4 GEN 3
- CITATION ASCEND
- CITATION LATITUDE



## AMPHIBIOUS / FLOAT OPERATIONS

### STABILITY ON WATER AND LAND

Tap into the unrivaled capability of Textron Aviation's single-engine piston and turboprop amphibious aircraft, meticulously crafted to exceed the demands of the most challenging endeavors. Engineered with seamless operation and unwavering stability, these custom aircraft

solutions have proven themselves in critical rescue missions, heavy-duty cargo hauls and diverse missions across the globe. Whether on water or land, you'll experience the epitome of amphibious aviation versatility.

“Amphibious and dedicated seaplane floats open up a whole new range of possibilities and give you access to areas where an airstrip just isn't an option.”

*Bob Gibbs, Vice President, Textron Aviation Special Missions Sales*



### AMPHIBIOUS READY AIRCRAFT

- SKYHAWK
- SKYLANE
- TURBO SKYLANE
- TURBO STATIONAIR HD
- CARAVAN
- GRAND CARAVAN EX



## FLIGHT INSPECTION

### THOROUGH AND PRECISE ASSESSMENTS FOR EVERY MISSION

You're tasked with making the skies more secure—our optimized aircraft help make it possible. A leader in flight inspection and calibration operations, Textron Aviation specializes in advanced systems featuring cutting-edge technology for both en-route and terminal navigation aids.

Our platforms excel across a wide spectrum of scenarios. With extended range and ample

payload capacity for onboard test equipment, you'll be capable of handling everything from border-to-border calibration and inspection to executive transportation. Our streamlined processes make it easy to customize your aircraft to suit your flight inspection requirements. Elevate the efficiency and effectiveness of your flight inspection missions and deliver with precision.

### CASE STUDY

AeroPearl, operating from Brisbane, Australia, utilizes three Beechcraft® King Air® 350 turboprops equipped with advanced flight inspection technology to ensure the safety and efficiency of communication, navigation and surveillance systems at international and regional airports across the Asia Pacific region.

Supported by redundant systems and onboard satellite communications, AeroPearl's aircraft,

featuring Aerodata's AeroFIS Automatic Flight Inspection System, fly over 1,200 hours annually, conducting missions lasting from one to eight weeks. With a team of 25 specialists and access to ancillary facilities, AeroPearl utilizes its custom systems to deliver efficient and reliable flight inspection services, overcoming challenges posed by vast distances and varying environmental conditions across the region.

#### FLIGHT INSPECTION READY AIRCRAFT

- KING AIR 260
- KING AIR 360
- CITATION CJ3 GEN 3
- CITATION CJ4 GEN 3
- CITATION ASCEND
- CITATION LATITUDE
- CITATION LONGITUDE



# MAPPING / AERIAL SURVEY

## SEE THE BIG PICTURE BY GETTING ABOVE IT ALL

Designed to support your aerial survey endeavors, these specialized aircraft are equipped with the latest innovations that will empower you to explore the vast horizon.

Our platforms are equipped with Global Navigation Satellite Systems (GNSS), advanced

cameras and sensors that seamlessly integrate with mission workstations for any survey operation—from pinpointing oil spills to documenting disasters and conducting detailed mapping. Our platforms are the reliable and versatile solution for the challenges you face.

## CASE STUDY

Established in 1978 in Horn, Austria, RIEGL is a leader in cutting-edge airborne laser scanning solutions. The organization started with semiconductor-laser distance meters and later introduced its first 3D terrestrial laser scanner. By 2004, it had revolutionized airborne remote sensing with a 2D laser scanner, significantly impacting aerial survey and ISR (Intelligence, Surveillance & Reconnaissance) operations.

To enhance testing and calibration of its airborne systems, RIEGL invested in a T206H Cessna®

Turbo Stationair® high-performance piston and equipped it with advanced surveying tools, ensuring top-class performance. “This decision was an important puzzle piece on the journey to positive business development,” said Johannes Riegl, Founder and CEO of the RIEGL group. With the Cessna® Turbo Stationair® piston, RIEGL can efficiently manage increased test flights, reinforcing their commitment to providing high-performance laser scanning systems globally.



### MAPPING / AERIAL SURVEY READY AIRCRAFT

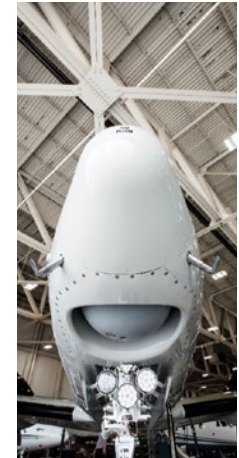
- SKYLANE
- TURBO SKYLANE
- TURBO STATIONAIR HD
- CARAVAN
- GRAND CARAVAN EX
- KING AIR 260
- KING AIR 360

# INTELLIGENCE SURVEILLANCE & RECONNAISSANCE (ISR)

## OBSERVE WITH AUTHORITY

Add certainty to your surveillance missions by utilizing Textron Aviation's proven Intelligence, Surveillance and Reconnaissance (ISR) aircraft solutions. The pinnacle of reliability for defense and law enforcement agencies globally, our aircraft can be equipped with EO/IR sensors, operator consoles featuring precise video

displays, customizable cabin intercoms, streaming video datalink capabilities and an array of communication systems. With solutions tailored to meet the ever-evolving demands of surveillance operations over land and water, Textron Aviation ensures that every mission is executed with precision and efficiency.



“A lot of our missions involve being able to look down and spot things... Because of their fuel efficiency and unique ability to fly relatively slow at low altitude, single-engine aircraft are very cost-effective for this purpose.”

*John Salvador, Senior Director,  
Civil Air Patrol National Headquarters*

### ISR READY AIRCRAFT

- SKYLANE
- TURBO SKYLANE
- TURBO STATIONAIR HD
- CARAVAN
- GRAND CARAVAN EX
- SKYCOURIER
- KING AIR 260
- KING AIR 360
- CITATION CJ3 GEN 3
- CITATION LONGITUDE



## MARITIME PATROL/ SEARCH & RESCUE

### RELIABILITY FOR WHEN EVERY SECOND COUNTS

We are committed to delivering top-tier aircraft designed specifically for maritime patrol and surveillance missions. Our certified factory provisions guarantee peak operational efficiency on a global scale while setting a higher standard for the industry. As your dependable Special Missions partner, we provide a wide array of equipment

perfectly tailored for surveillance over land and sea. If your operation requires executing search and rescue (SAR) missions, conducting border patrol or monitoring fisheries, our aircraft can be customized to meet your diverse operational demands with unwavering precision and reliability.

“The Cessna Citation Longitude provides an excellent value for Special Mission operations. Textron Aviation has developed and certified factory provisions for various mission equipment supporting maritime patrol and surveillance missions, maximizing value for operations worldwide.”

*Bob Gibbs, Vice President, Special Mission Sales*

#### MARITIME PATROL/SEARCH & RESCUE READY AIRCRAFT

- CARAVAN
- GRAND CARAVAN EX
- KING AIR 260
- KING AIR 360
- CITATION CJ3 GEN 3



# PARACHUTE

## FIND FREEDOM IN FLIGHT

When you're flying over a drop zone, dependability is a must. Textron Aviation's versatile aircraft solutions are designed to give you confidence while meeting the demands of both recreational and professional operations. Whether you're transporting a group of commercial passengers or a unit of elite commandos,

our aircraft are capable of carrying up to 20 individuals to their destination with reliability. Equipped with customizable features such as roll-up cabin doors, belted passenger benches and precision drop zone proximity light, our parachute platforms ensure every mission is executed with maximum efficiency.

“Our customers use our products for a variety of operations including VIP transport, tourism and other special missions such as air ambulances and skydiving. The versatility and excellent operating economics make the Grand Caravan EX the perfect partner.”

*Tony Jones, Vice President, International Sales (Asia-Pacific)*



### PARACHUTE READY AIRCRAFT

- SKYLANE
- TURBO SKYLANE
- TURBO STATIONAIR HD
- CARAVAN
- GRAND CARAVAN EX
- KING AIR 260
- KING AIR 360



# TRAINING

## PRACTICE MADE PERFECT

Unlock every pilot's potential with a proven Cessna® or Beechcraft® training aircraft. Our team has helped train pilots for a variety of governments, private and commercial schools and airline training hubs. Whether you are starting with basic instrument platforms or diving into advanced jet training, our aircraft can be customized with instructor seating and an array

of avionics options to best fit your curriculum. Our expertise doesn't stop there—we are pioneers in mission-specific training, offering platforms that excel in everything from search and rescue to military jet training. Heighten the student learning experience and get the best possible outcomes for pilots and passengers alike.



“SkyAlyne is excited to be incorporating the Beechcraft King Air 260 into the FAcT (Future Aircrew Training) program. It is a next-generation aircraft built on a platform with a proven track record of reliability and performance.”

*Kevin Lemke, SkyAlyne's Senior Executive training Royal Canadian Air Force*

### TRAINING READY AIRCRAFT

- SKYHAWK
- SKYLANE
- TURBO SKYLANE
- TURBO STATIONAIR HD
- CARAVAN
- GRAND CARAVAN EX
- KING AIR 260
- KING AIR 360
- CITATION M2 GEN 3
- CITATION CJ3 GEN 3
- CITATION CJ4 GEN 3



## UTILITY & TRANSPORT

### HELPING YOU CARRY THE LOAD

We've earned our reputation for rugged reliability by offering a versatile range of aircraft ideally suited for utility transport operations. Capable of carrying everything from C-suite executives to transporting cargo across challenging terrains, our aircraft

are designed to adapt to your mission's needs. Maximize efficiency and versatility by transitioning from commuter to cargo operations with reconfigurable cabins. Take advantage of the endless adaptability while supporting critical missions with precision.

### CASE STUDY

Mission Aviation Fellowship International (MAFI) is a faith-based organization dedicated to bringing hope and assistance to remote areas worldwide through aviation. Utilizing Textron Aviation aircraft, particularly the Cessna® Caravan® turboprop, MAFI reaches isolated communities, delivering medical care and other necessities.

"The Caravans are really versatile airplanes that we can quickly configure to the mission we need to fly," explained Phil Sproul, Director

of Technical Operations for MAFI, "whether it's flying passengers to help with development and health care, moving seats out and putting stretchers in or using the aircraft for cargo." The Cessna® Caravan® turboprop's versatility also allows it to navigate challenging terrains and makeshift airstrips, transporting large cargo quantities and providing crucial assistance. Through our collaboration, MAFI has been able to extend its reach, impacting countless lives with reliable service and support.



### UTILITY & TRANSPORT READY AIRCRAFT

- TURBO STATIONAIR HD
- CARAVAN
- GRAND CARAVAN EX
- SKYCOURIER
- KING AIR 260
- KING AIR 360





# OEM SUPPORT

## KEEPING YOU MOVING TOWARD MISSION SUCCESS

Our service doesn't stop at delivery. With OEM support from Textron Aviation, you get 24/7 access to our global system of 19 company-owned service centers and maintenance line stations, as well as over 30 regional Mobile Service Units. With our far-reaching network and the world's largest parts distribution network, you're never far from the support you need to keep your aircraft flying.

Focus on your most critical missions worldwide, knowing Textron Aviation is ready to support you whenever you land for service. With nearly 100% fill rates of part shipments, you can move forward with confidence and get back into the air quicker than you ever imagined.

“Our customers rely on us to design and deliver the best aviation experience, and that includes supporting them throughout their entire aircraft ownership journey.”

*Duncan Van De Velde, Vice President, Sales, Europe*



# TRAINING

## NEXT-LEVEL TRAINING FOR A NEW GENERATION OF PILOTS

The best pilots come prepared for anything. Immerse yourself in the most comprehensive simulations and be ready for whatever sky awaits. Whether you are training to handle foggy skies in Hong Kong or practicing short runway takeoffs in Buenos Aires, train with the creators of the world's most iconic aircraft.







# MAINTENANCE TRAINING

## STAY UP TO DATE WITH THE LATEST INDUSTRY STANDARDS

When you learn directly from the source of the world's most iconic aircraft, your confidence instantly soars.

Led by expert instructors, our courses feature customized courseware tailored to meet your specific needs. The maintenance training program offers comprehensive options for both initial and update training, ensuring that technicians and practices are aligned with the current standards. Beyond aircraft and engine maintenance, we also provide specialized training in areas such as advanced composite repair, aircraft electronics and leadership elements for flight department professionals.

Additionally, our online training platform offers flexible learning options to accommodate diverse schedules and locations. With a focus on excellence and continuous improvement, our maintenance training program equips technicians with the knowledge and skills needed to excel in their roles.



# MODIFICATIONS



## FIELD SERVICE KITS

Special Missions offers a wide variety of Type Certificate Field Service Kits and Supplemental Type Certificates (STCs), which are available for various upgrades and product enhancements. Textron Aviation continually works to develop new products that add performance and value to your aircraft. Many of these are certified by the FAA as well as EASA and other regulatory bodies throughout the world.

## ENGINEERING SERVICES

Engineering services offer tremendous value for the aircraft lifecycle and will have a huge impact on customers and their aircraft. Services provided by Textron Aviation include existing data available by license and a wide range of engineering specialties, including: electrical load analysis, damage and durability tolerance, structural analysis and dynamics reports, performance charts, design drawings and interface support.

There is no better partner than Textron Aviation to help transform your existing fleet to exceed today's mission requirements and prepare for the future. Take off knowing the modifications applied to your aircraft will help you complete the job and come home safely.





# CONFIDENCE FOR EVERY MISSION



**CONTACT YOUR TEXTRON  
AVIATION REPRESENTATIVE**  
U.S. +1.844.44.TXTAV  
INTERNATIONAL +1.316.517.8270

[SPECIALMISSIONS.TXTAV.COM](https://www.specialmissions.txtav.com)