



## SPECIAL MISSION BEECHCRAFT KING AIR 260 AIRCRAFT JOIN U.S FOREST SERVICE

News / Manufacturer



**U.S. Forest Service took delivery of two Beechcraft King Air 260. The aircraft will perform wildfire mapping missions.**

**Bob Gibbs, vice president, Special Mission Sales for Textron Aviation, commented: “We are honored the U.S. Forest Service has added the King Air 260 to its fleet. Whether for the wildfire detection and mapping, resource management, aerial supervision module/lead plane or air attack, the King Air continues to demonstrate its leadership in this mission. Customer faith in our legendary products and trust in our company and our team are at the core of our enduring relationship with U.S Forest Service.”**

**The King Air 260 aircraft have been modified for the installation of the latest infrared (IR) sensing technology, the Overwatch Imaging TK-9 Earthwatch Airborne Sensor, along with legacy U.S. Forest Service sensors, that can accurately map wildfires, even at night and through smoke. This information is critical for firefighters to have when the exact extent of a fire is not known due to darkness, smoke, size of the fire, rapid spread, or complex**

**terrain. IR mapping aircraft can also be used to detect new fires started by lightning when they are very small.**

### *Endless Special Mission Possibilities*

When government, military and commercial customers want airborne solutions for critical missions, they turn to Textron Aviation. The company's aviation solutions provide the high performance and flight characteristics required to address the unique challenges of [special mission](#) operations. With unparalleled quality, versatility and low operating costs, Textron Aviation products are preferred for air ambulance, ISR, utility transport, aerial survey, flight inspection, training and a number of other special operations.

More than 7,700 Beechcraft King Air turboprops have been delivered to customers around the world since 1964, making it the best-selling business turboprop family in the world. The worldwide fleet has surpassed 62 million flight hours in its 58 years, serving roles in all branches of the U.S. military and flying both commercial and special mission roles around the world.

The King Air 260 brings state-of-the art technology to the cockpit and offers greater ease of flight. The cockpit features the Innovative Solutions & Support (IS&S) ThrustSense Autothrottle system, which supports pilots in their critical mission of delivering people or cargo by automatically managing engine power from the takeoff roll through the climb, cruise, descent, landing, and go-around phases of flight. This enhancement reduces pilot workload and is designed to prevent over-speed or under-speed, over-temp and over-torque conditions.

The King Air 260 cockpit also features a digital pressurization controller, which automatically schedules cabin pressurization during both climb and descent, reducing pilot workload and increasing overall passenger comfort. The pressurization gauges have been integrated with the powerful Collins Aerospace Pro Line Fusion flight deck.

The aircraft includes the Collins Multi-Scan RTA-4112 weather radar, providing pilots with a fully automatic system that is optimized to detect short, mid and long-range weather.

21 AUGUST 2022

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