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Textron Aviation develops special mission-configured Cessna Citation Longitude for Japanese Civil Aviation Bureau



Textron Aviation Inc., a Textron Inc. (NYSE:TXT) company, today announced it is configuring the newly certified Cessna Citation Longitude for flight inspection missions. The aircraft, which is anticipated to deliver in 2021, is being modified for the Japanese Civil Aviation Bureau (JCAB) and will conduct flight validation and flight inspection operations.

“From its early design stages, the clean-sheet design of the Citation Longitude gave us the flexibility to incorporate a wide-range of special missions capabilities into the platform,” said Bob Gibbs, vice president, Defense & Special Missions Sales. “We’re pleased to be working with longtime customer JCAB as it expands its mission profile with the addition of the Citation Longitude. The enhanced performance, large cabin and advanced capabilities of the aircraft give JCAB a new level of efficiency and productivity in maintaining the operational integrity of its airports and airways.”

The JCAB Longitude is outfitted with newly designed UNIFIS 3000-G2 flight inspection equipment to perform critical verification of navigation aids such as Instrument Landing System Category I, II, and III (ILS Cat I,II,III) approaches, Ground Based Augmentation System (GBAS), Very High Frequency Omni-Directional Range (VOR), Tactical Air Navigation System (TACAN) and much more.

In addition to the Longitude, JCAB also operates five Citation CJ4 jets in a similar flight inspection capacity.

About the Citation Longitude

With a range of 3,500 nautical miles (6,482 kilometers) and full fuel payload of 1,600 pounds (726 kilograms), the Citation Longitude is designed to elevate passenger expectations in the super-midsize class by delivering the quietest cabin, a low cabin altitude (5,950 feet/1,814 meters), more standard features and a comfortable, bespoke interior. With seating for up to 12 passengers, including an optional crew jump seat, the Longitude features a stand-up, 6-foot tall flat-floor cabin. A standard double-club configuration delivers the most legroom in the super-midsize class. Fully berthable seats are designed and manufactured in-house and a spacious walk-in baggage compartment is accessible throughout the entire flight. State-of-the-art cabin technology enables passengers to manage their environment and entertainment from any mobile device, while high-speed internet maximizes in-flight productivity.

The clean-sheet design of the Longitude integrates the latest technology throughout the aircraft, bringing customers the lowest ownership cost in its class. It features the next evolution of the Garmin G5000 flight deck and is powered by FADEC-equipped Honeywell HTF7700L turbofan engines with fully integrated autothrottles with envelope protection. The spacious cockpit incorporates easier access and an ergonomic design that fully focuses on crew comfort and efficiency.

No super-midsize business jet offers more range, greater payload or higher cruise speed at a lower expected total ownership cost.

Images:

JCAB Citation Longitude

ABOUT TEXTRON AVIATION

About Textron Aviation

We inspire the journey of flight. For more than 90 years, Textron Aviation Inc., a Textron Inc. company, has empowered our collective talent across the Beechcraft, Cessna and Hawker brands to design and deliver the best aviation experience for our customers. With a range that includes everything from business jets, turboprops, and high-performance pistons, to special mission, military trainer and defense products, Textron Aviation has the most versatile and comprehensive aviation product portfolio in the world and a workforce that has produced more than half of all general aviation aircraft worldwide. Customers in more than 170 countries rely on our legendary performance, reliability and versatility, along with our trusted global customer service network, for affordable and flexible flight.

For more information, visit www.txtav.com | www.defense.txtav.com | www.scorpionjet.com.

About Textron Inc.

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