

Boeing Unveils First T-7A Red Hawk Advanced Trainer Jet to be Delivered to the U.S. Air Force

Boeing Unveils First T-7A Red Hawk Advanced Trainer Jet to be Delivered to the U.S. Air Force

- The fully digitally designed aircraft is built and tested using advanced manufacturing, agile software development and digital engineering technology

ST. LOUIS, April 28, 2022 — Boeing [NYSE: BA] has unveiled the first T-7A Red Hawk advanced trainer jet to be delivered to the U.S. Air Force. The jet, one of 351 the U.S. Air Force plans to order, was unveiled prior to official delivery.

The fully digitally designed aircraft was built and tested using advanced manufacturing, agile software development and digital engineering technology significantly reducing the time from design to first flight. The aircraft also features open architecture software, providing growth and flexibility to meet future mission needs.

“We’re excited and honored to deliver this digitally advanced, next-generation trainer to the U.S. Air Force,” said Ted Colbert, president and CEO, Boeing Defense, Space & Security. “This aircraft is a tangible example of how Boeing, its suppliers and partners are leading the digital engineering revolution. T-7A will prepare pilots for future missions for decades to come.”

The T-7A Red Hawk incorporates a red-tailed livery in honor of the Tuskegee Airmen of World War II. These airmen made up the first African American aviation unit to serve in the U.S. military.

“The Tuskegee Airmen are one of the most celebrated units in our Air Force history, and the T-7A honors the bravery and skill of these trailblazers, said Gen. Charles Q. Brown, Jr., Chief of Staff of the Air Force. “Like the Airmen they were named and painted to pay homage to, the T-7A Red Hawks break down the barriers of flight. These digitally-engineered aircraft will make it possible for a diverse cross section of future fighter and bomber pilots to be trained, and provide an advanced training system and capabilities that will meet the demands of today’s and tomorrow’s national security environment.”

The aircraft will remain in St. Louis where it will undergo ground and flight tests before being delivered to the U.S. Air Force. The T-7A program resides at Boeing’s St. Louis facility with the aft section of the trainer being built by Saab in Linköping, Sweden. Saab will soon start producing that section at their new production facility in West Lafayette, Indiana.

As a leading global aerospace company, Boeing develops, manufactures and services commercial airplanes, defense products and space systems for customers in more than 150 countries. As a top U.S. exporter, the company leverages the talents of a global supplier base to advance economic opportunity, sustainability and community impact. Boeing’s diverse team is committed to innovating for the future, leading with sustainability, and cultivating a culture based on the company’s core values of safety, quality and integrity. Learn more at [boeing.com](https://www.boeing.com).

#

Contact

Randy Jackson
Boeing Communications
+1 (314) 435-7588
randy.jackson@boeing.com

Additional assets available online: [Photos \(1\)](#)