Boeing, U.S. Air Force Celebrate 50 Years of F-15 Innovation

- More than 1,500 F-15s are in service worldwide
- Latest F-15EX adds new advanced systems and capabilities

ST. LOUIS, July 28, 2022 — On July 27, 1972, the Boeing [NYSE: BA] F-15 flew for the first time with Chief Test Pilot Irv Burrows at the controls. Fifty years later, the undefeated F-15 continues to evolve and add advanced capability to the U.S. Air Force fighter fleet.

"Boeing is proud of the F-15's proven performance and of our shared legacy on this platform with the U.S. Air Force and operators around the world," said Prat Kumar, vice president of F-15 Programs. "With its unrivaled combat performance, five decades-long production run and continuous evolution, the F-15 has a remarkable history and continues today to be a critical asset for U.S. and allied forces. And with the development of new, advanced capabilities and the evolution of the F-15EX, the best is yet to come."

Boeing’s F-15 program was initiated at the request of the U.S. Air Force, which needed a fighter jet designed to maintain the country’s air superiority. Through its variants, the F-15 has also served that mission internationally with numerous global customers including Japan, Israel, Saudi Arabia, Singapore, South Korea and Qatar.

The newest F-15, the F-15EX Eagle II, delivers a state-of-the-art electronic warfare system, along with contemporary sensors and avionics. The airframe, known for its unrivaled payload capacity, is capable of carrying next-generation hypersonic weapons.

The F-15’s manufacturing process has also evolved over the years to include digital design and automation and tooling, including revolutionary full-size determinant assembly advanced manufacturing processes.

"Boeing’s modernized manufacturing process improves quality while decreasing time and costs," said Kumar. "We’ve seen increased global interest in the contemporary F-15 and its next-generation capabilities."

More than 1,500 F-15s are in service worldwide. The U.S. Air Force took delivery of its first F-15EX in March 2021.

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. Join our team and find your purpose at boeing.com/careers.

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