Bell Boeing Delivers First Modified Osprey for Improved Fleet Readiness

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Test pilots conduct the maiden flight of the first V-22 Osprey under the CC-RAM program. Boeing PHILADELPHIA — Boeing and Bell Textron Inc. have delivered the first modified MV-22 Osprey to the U.S. Marine Corps for improved readiness and reliability of the tilt-rotor fleet, Boeing said in a release.

The Marines have multiple configurations of the MV-22 aircraft in service. Under the Common Configuration-Readiness and Modernization (CC-RAM) program, Bell Boeing is reducing the number of configurations by upgrading block "B" aircraft to the current block "C" configuration.

"Our first CC-RAM aircraft returning to Marine Corps Air Station New River was a key program benchmark," said U.S. Marine Corps Col. Matthew Kelly, program manager, V-22 Joint Program Office (PMA-275). "We are excited to see the capability, commonality and readiness improvements these CC-RAM aircraft bring to the fleet as part of the Marine Corps' V-22 readiness program."

As a block "B" configuration, this MV-22 was originally delivered to the fleet in 2005. In 2018, the aircraft flew from Marine Corps Air Station New River to the Boeing Philadelphia facility for modernization.

"This milestone marks the beginning of an Osprey evolution," said Kristin Houston, vice president of Boeing tiltrotor programs and director of Bell Boeing's V-22 program. "Through a shared focus on safety and quality, the Bell Boeing team is delivering modernized MV-22 aircraft that are ready to serve our dedicated servicemen and women who rely on this essential aviation resource."

The next CC-RAM delivery is expected in early 2020.

"We look forward to having the remaining MV-22 block "B" aircraft rejoin the fleet in a block "C" configuration," Kelly said.

In November 2019, the U.S. Navy awarded Bell Boeing \$146 million to upgrade nine additional MV-22 aircraft under the CC-RAM program, with work expected to be completed in March 2022.