

# Coast Guard Takes Delivery of 18th Mission-Ready HC-130J Surveillance Aircraft



WASHINGTON – A newly delivered mission-ready Coast Guard HC-130J long range surveillance aircraft enhances mission readiness by providing advanced surveillance, command and control capabilities, and real-time information sharing with operational forces. With its extended range and endurance, the HC-130J plays a vital role in securing U.S. borders and maritime approaches, supporting commerce, and responding to emergencies. (U.S. Coast Guard courtesy photo)

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WASHINGTON – The Coast Guard is completing final delivery activities this week for its 18th fully missionized HC-130J long range surveillance aircraft, designated CGNR 2018, at

L3Harris Integrated Mission Systems in Waco, Texas. The aircraft will support the transition of Air Station Sacramento, California, from C-27J aircraft to HC-130Js.

Three Coast Guard air stations currently operate the HC-130J: Elizabeth City, North Carolina; Kodiak, Alaska; and Barbers Point, Hawaii. The addition of CGNR 2018 marks a step toward expanding HC-130J operations to two additional air stations, beginning with Sacramento later this year.

The Coast Guard received \$1.142 billion in the One Big Beautiful Bill Act (OBBBA) for procurement and acquisition of fixed-wing aircraft, including HC-130Js. The investment, combined with early delivery of CGNR 2018, enables the long-range surveillance fleet to expand operations.

L3Harris executes missionization of the baseline C-130J aircraft, integrating the Minotaur Mission System Suite, Coast Guard-specific multi-mode radar, sensors and communication systems. Additional capabilities, including enhanced approach and landing systems, expanded diagnostics and civil GPS, were integrated as part of a Block Upgrade 8.1 installation.

Including funds from OBBBA, the Coast Guard has appropriations for a total of 25 HC-130J aircraft, one HC-130J simulator, initial spare parts inventory and site activation for two additional air stations.

The HC-130J fleet serves as an on-scene command and control platform or surveillance platform, with the means to detect, classify and identify objects and share information with operational forces. The aircraft has a cruise speed of 320 knots, a range of 4,900 nautical miles and endurance of more than 20 hours.

The missionized HC-130J enables the Coast Guard to control, secure and defend the U.S. border and maritime approaches, facilitate commerce and respond to crises or

contingencies.