

# Sikorsky Delivers Two More CH-53K® Helicopters To U.S. Marine Corps



*Sikorsky delivered two CH-53K Helicopters to the U.S. Marine Corps in December 2022. The heavy lift helicopters will be based at Marine Corps Air Station New River in Jacksonville, North Carolina.*

[Release from Sikorsky](#)

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*Connecticut factory busy building multi-mission helicopters*

**STRATFORD, Conn.**, Feb. 13, 2023 – Sikorsky, a Lockheed Martin company (NYSE: LMT), delivered two CH-53K helicopters to the U.S. Marine Corps in the final quarter of 2022. These [CH-53K heavy lift helicopters](#) join the seven already in operation at Marine Corps Air Station (MCAS) New River in Jacksonville, North Carolina.

“Sikorsky’s employees are using advanced technologies to manufacture the CH-53K helicopter, which increases capabilities and survivability to the U.S. Marine Corps,” said Bill Falk, director Sikorsky CH-53K program. “With the CH-53K’s transformative technologies, more is possible for the Marine Corps and our allies when deterring threats in the changing battlefield landscape.”

The CH53K’s heavy-lift capabilities exceed all other U.S. Department of Defense rotary wing platforms and is the only heavy-lift helicopter that will remain in production through 2032 and beyond.

## **Production Picks Up in 2023**

Sikorsky is on track to deliver more multi-mission King Stallion™ helicopters to the U.S. Marine Corps in 2023.

The U.S Navy declared Full Rate Production for the CH-53K program in December 2022; a decision that is expected to increase production to more than 20 helicopters annually in the coming years. The expanded production includes twelve (12) aircraft in various stages of production for the government of Israel.

Sikorsky is procuring long-lead items and critical materials to support ramping CH-53K production to full rate production in its digital factory.

## **U.S. Marine on CH-53K: “A Level of Safety You Can’t Get Anywhere Else”**

The CH-53K is an intelligent aircraft developed to 21<sup>st</sup> century standards, bringing improved safety and survivability to the warfighter. The CH-53K helicopter will provide many decades of

world-wide heavy lift and multi-mission service to the Marine Corps, the Joint Force and our Allies.

A full authority digital fly-by-wire Flight Control System (FCS) is one of many impressive capabilities setting the CH-53K King Stallion™ heavy lift helicopter apart from any other heavy lift aircraft. “Full authority” means the FCS provides all the aircraft motion – not just supplementing the pilot for stability.

A digital fly-by-wire FCS is an electronic flight control system teamed with a digital computer that replaces mechanical control systems in an aircraft. It makes the aircraft easier to handle in degraded visual environments.

For pilots, like Marine Corps Capt. Chris Vanderweerd, the system provides more predictable and stable control responses to improve safety and mission effectiveness.

“We will take up to 30 fully loaded Marines and [are] able to insert them into a zone in a timely and [safe] manner where they don’t have to risk going in via convoy,” said Vanderweerd, who is with Marine Heavy Helicopter Squadron 461. “We can take them airborne and cut the time drastically that they are in enemy engagement zone essentially.”

Watch the full video [here.](#)

“The whole fly-by-wire system is awesome,” said Staff Sgt. Dakota Schneider, crew chief with Marine Aviation Weapons and Tactics Squadron (MAWTS) 1, who is supporting the CH-53K at MCAS New River. “It will bring a level of safety that you can’t get anywhere else.”

Watch the full video [here.](#)

For additional information, visit our [website.](#)