

Combat Craft Medium to Gain New, Improved Sibling



A Combatant Craft Medium assigned to a West-coast based Naval Special Warfare unit maneuvers in Apra Harbor, Guam, in 2021. *Photo credit: U.S. Navy photo by Shaina O'Neal*

The United States Special Operations Command's Combat Craft Medium Mark 1 will get a new and improved next-generation sibling in the future called the Combat Craft Medium Mark 2. Currently, USSOCOM is working with Oregon-based company ReconCraft on the first completely new Naval Special Warfare boat design since 2015.

Built by Vigor Industrial, the CCM Mark 1 is a durable, stealthy, low-observable, armored double-hull aluminum boat used by Naval Special Boat Teams for infiltration and extraction of special operations forces in medium-threat environments. It is 60 feet long with a width (beam) of 13 feet and a draft of 3.3 feet, can travel at over 52 knots and

can carry .50 caliber M2 heavy machine guns, Mark 19 automatic grenade launchers and 7.62mm M240G medium machine guns on the aft deck.

It has a crew of four and can carry 19 special operators. Range is 600 nautical miles at 40 knots. Vigor Industrial built 31 CCMs, which are transportable via trucks towing trailers and C-17 military cargo aircraft.

According to SAM.gov, the United States' official federal contracting website, "The CCM Mk2 will replace the CCM Mk1 with a high-speed, aluminum-hulled craft designed to enhance USSOCOM's maritime capabilities. It incorporates advanced materials and technologies to support multi-role capabilities for maritime missions. This effort includes the design consulting, prototyping, fabrication and outfitting of a single CCM Mk2 prototype, with the potential for a follow-on production contract or agreement."

Key Specifications for the CCM Mk2

- Hull Material: High-performance aluminum.
- Engines: Twin 1,600 hp marine diesels
- Propulsors: Marine waterjets
- Dimensions: Length 68.6 feet, beam 14.2 feet, draft 3.6 feet.
- Fuel: Diesel, with a capacity of approximately 3,200 gallons.
- Mobility: Configured for road and military aircraft transport.

Thus, the CCM Mark 2 is slightly longer, wider and deeper than the CCM Mark 1.

"In August 2025, U.S. Special Operations Command awarded an Other Transaction Authority agreement to ReconCraft LLC to produce the Combatant Craft Medium Mark 2 Engineering

Development Model,” Lieutenant Commander Kassie Collins of USSOCOM replied in response to a question from *Seapower*. “CCM Mk2 will replace the CCM Mk1 fleet, providing Naval Special Warfare with an enhanced capability to conduct long-range, multi-mission operations in maritime environments. CCM Mk2 incorporates integrated survivability enhancements to support irregular warfare operations in maritime environments across the globe.”

Seapower asked if the CCM Mark 2 will replace the CCM Mark 1 on a one-for-one basis and if the CCM Mark 1s will be retired.

“The CCM Mk1 fleet continues to support the demand signal around the globe. The CCM Mk2 platform is being built from the ground up to include upgrades that the CCM Mk1 has incorporated throughout its service, while providing more space, power and opportunity to adapt to future payloads or systems. When the production of the CCM Mk2 begins, the CCM Mk1 will continue to support the force and we will evaluate boats on an individual basis to determine an informed service life, balancing commander’s needs and resources,” Collins responded.

ReconCraft declined to comment on the Combat Craft Medium, Mark 2, and USSOCOM and the company have no images or photos to share since the CCM Mark 2 is an entirely new design starting from the proverbial drawing boards. Questions on CCM Mark 2 armament and sensors were not provided at this early stage of the design process.