

Navy Accepts Delivery of Ship to Shore Connector, Landing Craft, Air Cushion 107



Two LCAC 100-class ship-to-shore connectors are shown at Panama City, Florida, along with an older LCAC 1-class craft (right). *U.S. NAVY / Ronald Newsome*

[Release from Naval Sea Systems Command](#)

June 28, 2023

New Orleans, Louisiana – The Navy accepted delivery of the next-generation landing craft, Ship to Shore Connector (SSC), Landing Craft, Air Cushion (LCAC) 107, on Jun. 28.

The delivery of LCAC 107 comes after completion of Acceptance Trials conducted by the Navy’s Board of Inspection and Survey, which tested the readiness and capability of the craft to effectively meet its requirements.

“Delivery of LCAC 107 will immediately benefit the Navy and Marine Corps team as it provides capability around the globe,” said Capt. Jason Grabelle, program manager for Amphibious Assault and Connectors Programs, Program Executive Office (PEO) Ships. “SSC provides the fleet with agility and speed to assist with current and future mission requirements.”

LCACs are built with configurations, dimensions, and clearances similar to the legacy LCACs they replace – ensuring that this latest air cushion vehicle is fully compatible with existing, well deck-equipped amphibious ships, the Expeditionary Sea Base and the Expeditionary Transfer Dock. LCACs are capable of carrying a 60 to 75-ton payload. They primarily transport weapon systems, equipment, cargo, and

assault element personnel through a wide range of conditions, including over-the-beach.

Textron Systems is currently in serial production on LCACs 108-119.

As one of the Defense Department's largest acquisition organizations, PEO Ships is responsible for executing the development and procurement of all destroyers, amphibious ships, special mission and support ships, boats and craft.