

SEA

SHIP-TO-SHORE CONNECTOR

SSC

ENGINEERED TO OUTPERFORM

Textron Systems Ship-to-Shore Connector (SSC) is transforming modern amphibious operations with unmatched speed, power and agility. As the next generation Landing Craft, Air Cushion, the SSC delivers greater payload capacity, increased reliability and mission-ready availability to the U.S. Navy and Marine Corps, meeting the demands of today's dynamic operating environments. Engineered to outperform, the SSC moves effortlessly over tides, terrain and obstacles, enabling access to 80% of the world's coastline. With fuel-efficient propulsion, corrosion-resistant materials and the capability to transport up to 145 combat-ready Marines, the SSC empowers the fleet to respond faster, operate farther and accomplish more.



TEXTRON Systems

REDEFINING STATE-OF-THE-ART

AMPHIBIOUS CAPABILITIES

With a Program of Record for 72 craft, the Ship-to-Shore Connector (SSC) fleet will significantly enhance the capability of the Navy and Marine Corps teams to execute a broad spectrum of missions, from humanitarian assistance and disaster response to multidimensional amphibious assault. From sea to shore, the SSC will operate independent of tides, water depth, underwater obstacles or beach gradient.

SPECIFICATIONS



DIMENSIONS

Height: 26 ft
Length: 92 ft
Beam: 48 ft



DECK AREA

67 ft x 24 ft
(1,608 sq ft)



FLY BY WIRE

Integrated
Flight Control (IFC)



SPEED

35 kt at Sea
State 3



PROPULSION

Four Rolls-Royce MT7
marine gas turbine engines



CREW

4 (Pilot, Co-pilot, Loadmaster
& (Deck Engineer)



PAYLOAD

74 t

BENEFITS



Capable of accessing
80% of the world's
coastline



Transport up to 145 combat-
equipped Marines in troop
transport configuration



Corrosion-resistant aluminum
increases availability and lowers
life cycle maintenance costs



Skirt designed to reduce
drag and craft weight



Powerful engines with
exceptional fuel efficiency



30-year service life



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SCAN FOR
PRODUCT DETAILS

