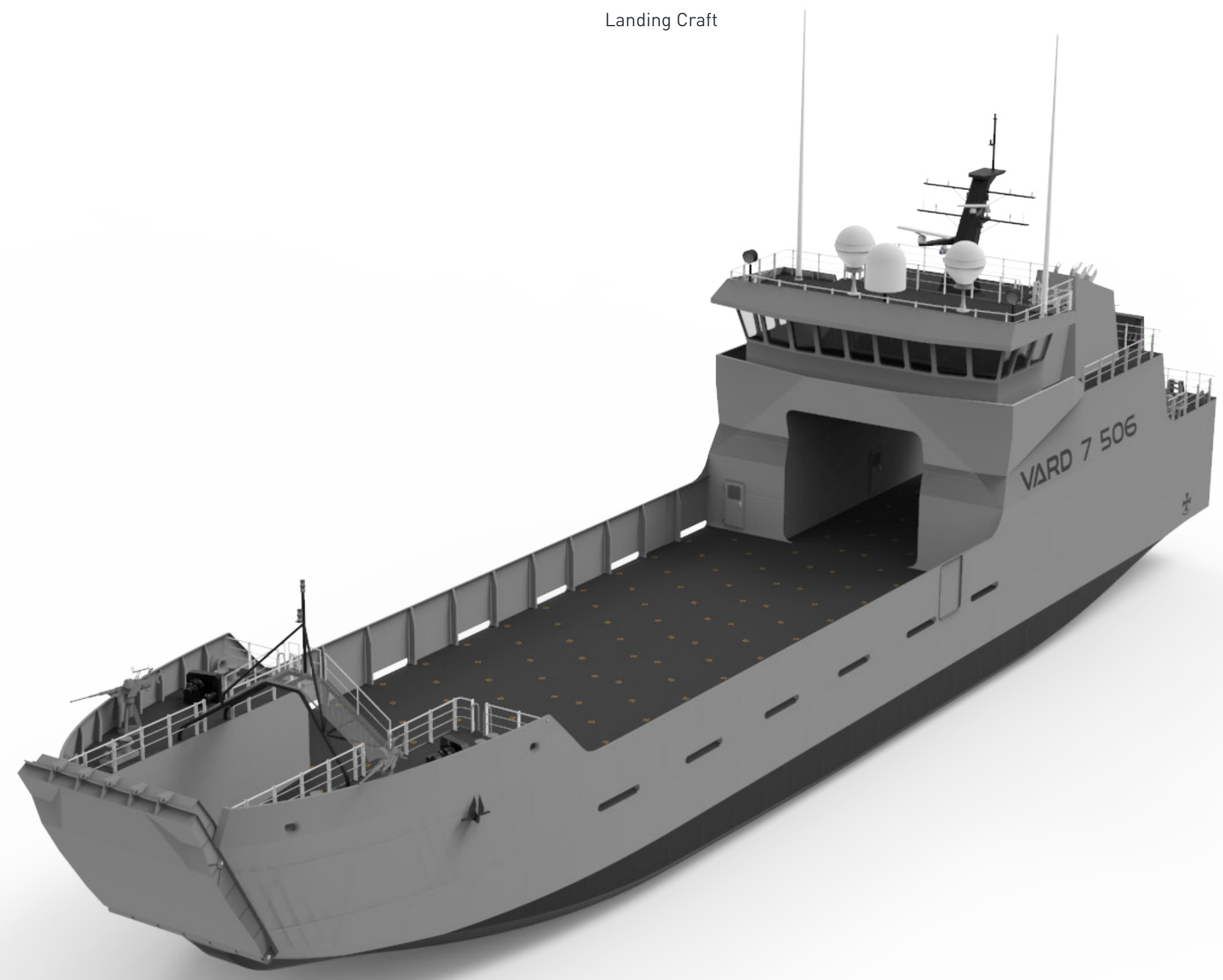


VARD 7 506

Landing Craft



05 02 2019

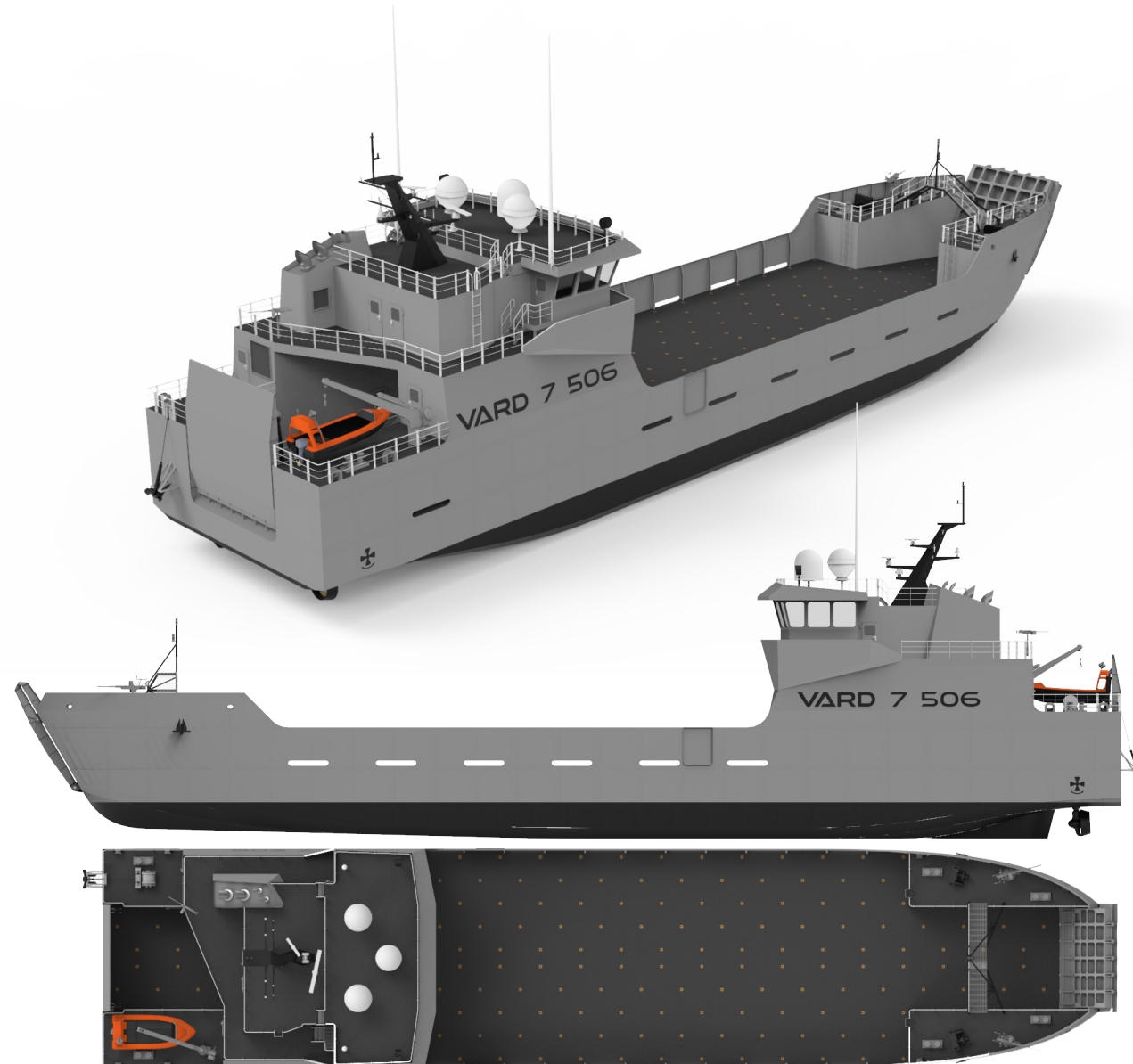
VARD 7 506

DESIGNER: Vard Marine Inc.
BUILT BY: TBC
OWNER: TBC
DELIVERY: TBC
DESIGN: VARD 7 506

The VARD 7 506 is a landing ship designed for the projection and support of forces, amphibious operations and landing, support of maritime special ops, patrol of EEZs, and humanitarian assistance.

The vessel is fitted with combination watertight bow and stern ramps providing access to an open RoRodeck. Vehicles are loaded at the pier via the stern ramp and the bow ramp facilitates landing vehicles on shore.

The vessel is equipped with a fast response craft on the starboard side of the vessel to facilitate boarding operations and to be used to muster liferafts in an emergency scenario. An asymmetrical bridge provides full RoRdrive through capabilities.



Specifications

PRINCIPAL PARTICULARS:

Length overall	60.0 m	196' - 10"
Length waterline	56.4 m	185' - 0.5"
Breadth molded	13.0 m	42' - 8"
Depth main deck	4.0 m	13' - 1"
Design draft	2.0 m	6' - 7"

PROPULSION MACHINERY:

Main engines	2 x 500 kW	2 x 670 hp
Service generators	2 x 99 kW	2 x 130 hp
Emergency generator	1 x 99 kW	1 x 130 hp
Drives	2 x Schottel SRP 330	

PERFORMANCE:

Maximum speed	8 kn
Range	3,000 NM @ 6 kn

LIFESAVING EQUIPMENT:

Life rafts	6 x 25
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DECK MACHINERY:

Cargo cranes	10 MT @ 10.0 m
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COMPLEMENT:

Officers and crew	2 + 16
Deck troops	Portable ondeck modules

