

C-TARGET 13 AUTONOMOUS SURFACE VEHICLE (ASV)

Marine Target

C-Targets are a range of lightweight, easily deployed, highly maneuverable marine targets used for naval gunnery training, weapons testing and ship command and control assessments. The largest in the range, the C-Target 13, is a high-speed vehicle capable of acting as a direct-fire target or as a tow boat for inflatable targets or other small craft. The vehicle can be customized to resemble specific craft and is configurable between manned and unmanned modes.



KEY FEATURES

- > Highly survivable and repairable aluminum hull
- > Wide range of optional visual, radar and thermal enhancements
- > Optional console and seating module for conventional manned use
- > Remote operation through direct control or programmable console
- > Can operate individually or as part of a swarm
- > Operated using ASView-T, an autonomous surface vehicle control system for C-Targets
- > Can be customized to resemble specific craft and configured as a low-cost ASV with the addition of upgraded cameras and control functionality

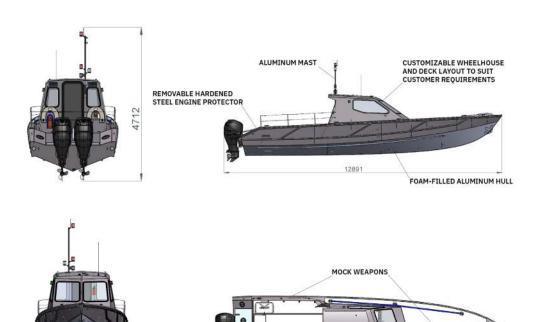


APPLICATIONS

- > Naval gunnery training
- > Weapons and platform trials
- > Ship command and control and pre-deployment assessments
- > Surface-to-surface and airto-surface applications

TECHNICAL SPECIFICATIONS

C-TARGET 13	
Length	12.9m/42.3ft
Beam	2.7m/8.8ft
Height	3.9m/12.7ft
Weight	~4200kg/9259.4Ibs
Propulsion	2 x 350hp
Diesel IB option	Yes
Speed	45+ knots
Fuel Capacity	600 litres/131.9 gallons
Control	ASView-T direct or automated control
Communications	UHF, 10km+/6.2mi
Options	Single boat or multi-boat, visual, radar and thermal enhancements, real-time video link and missed distance indicators



C-Target 13 Specifications

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2 x MERCURY VERADO 350Hp OUTBOARDS

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