



MARE GTC 700/700 2VD

The MARE GTC 700 is a single jet, single engine rescue boat with a flexible area of usage. The 2VD is a double engine rescue boat. These boats are very popular mid-size rescue boats that suits many needs.

VESSEL DETAILS	GTC 700	GTC 700 2VD
Hull material	Aluminium	Aluminium
Length over all	7,20 m	7,20 m
Length of hull	6,23 m	6,23 m
Breadth max	2,85 m	2,85 m
Weight with equipment	1950 kg	2630 kg
Engine power	165 -230Hp	2 X 165 -230 Hp
Speed approx.	30-35 knots	20-40 knots



The MARE GTC 700 series is designed to meet the requirements set forth by the authorities. These boats are beamy and solid with efficient fendering, buoyant ends and superb seaworthiness.

In the bow canopy, a watertight hatch allows access to roomy equipment hold with drainage to deck. The entire work deck has an anti-skid surface. The two deck drains through the transom are situated near the side to avoid water on deck when the boat hangs at an angle in the ship's davit. The hull and cockpit are made of marine grade aluminium of advanced design, absolutely watertight and with water drains, well-rounded corners. It is made in high finish for easy cleaning. The 8mm moulded polycarbonate windscreen is wide and offering excellent protection for the crew.

The lifting arrangement consisting of a four-legged aluminium frame inside the engine room and an adapter for lifting hook is fitted thru the hull in front of the cockpit. The MARE GTC 700 has moulded foam seats for 2 crew behind the cockpit and 2 crew can sit on the waterjet hatch cover where handholds are provided. Ample space is provided for a 2 m long cradle on deck.

MAIN DIMENSIONS & PERFORMANCE		
Length over all, approx.	7,20	Meter
Length hull only	6,23	Meter
Length DWL	5,10	Meter
Beam moulded (hull)	2,19	Meter
Beam	2,60 -2,84	Meter
Depth moulded (to sheer at midship)	0,40	Meter
Height from bottom keel to do of nav.light	2,58	Meter
Deadrise aft	26	Degrees
Weight, boat with equipment, approx.	2000	Kg
Davit load, maximum weight 10 persons, approx.	2825	Kg
Engine power	165-243	Hp
Speed with three crew, fully fuelled	25-35	Knots
Fuel capacity	145l	Min 120 naut miles
Colour	Yellow RAL 1021 or Orange RAL 2009	
Approval class	SOLAS Fast Rescue Boat for 10 persons, certified according to the latest IMO resolutions, LSA code and regulations set forth by the authorities.	

