



SAFE & SECURITY

PRODUCTS | MILITARY

POWER MARINE

POWER MARINE

The Company

Power Marine was founded in 1982 and was immediately set up to make competition fiber composite boats. Over the years he has accumulated experience and numerous successes, in over 200 grand prix races and 300 boats builded, such as speed records and world titles. Today, Power Marine uses its know-how to build super-performing military and pleasure boats without neglecting design and comfort.

Power Marine, a company founded on the fulfilment of a theory, thanks to 10 years spent directly in the racing world, was able to acquire experience and knowledge that is unknown in the majority of shipyards.

All the knowledge accumulated was and is motivated by the desire to improve and excel.

The research and development of those years has produced many improvements and the introduction of elements that are innovative for speedboat racing.

1982

FOUNDED

EXPERIENCE
KNOWLEDGE
PERFORMANCE

POWER MARINE

INTERCEPTORS

SAFE & SECURITY



HIGH-SPEED INTERCEPTION

MARITIME RESCUE / PATROLLING / SECURITY



INTERCEPTORS

65'

INTERCEPTOR

Created to prevent, pursue and block suspicious or illegal traffics, Interceptor 65 is studied to fight illegal immigration, smuggling, piracy and drug trafficking. These boats are an authentic laboratory of futuristic solutions: the highest speed up to 75 knots and the excellent sea-keeping make these vessels a benchmark for this kind of patrolling. The Interceptor can be armed with a 7.62 NATO with manual controls on 270 degrees and more sophisticated weapon systems can be fitted on board as optionals.

The cockpit can be bullet proof according to customer's requirements and the two twin front consoles (for driver and navigator) are interchangeable for safety and cooperation reasons.

INTERCEPTORS

65' Interceptor



MAIN DATA

Length overall	19.92 mt
Beam overall	3.60 mt
Fuel Tank	6000 Lt
Full load displacement	18 Ton
Crew	5
Range at cruising speed	500 nm

PERFORMANCE

Maximum speed (full load)	+75 knots
Cruising speed	+55 knots

PROPULSION

Main engines	2 x SEATEK 12 4V 21 1500
Power	2 x 1103 Hp @ 2800 rpm
Propulsion	2 PowerMarine surface drives

INTERCEPTORS

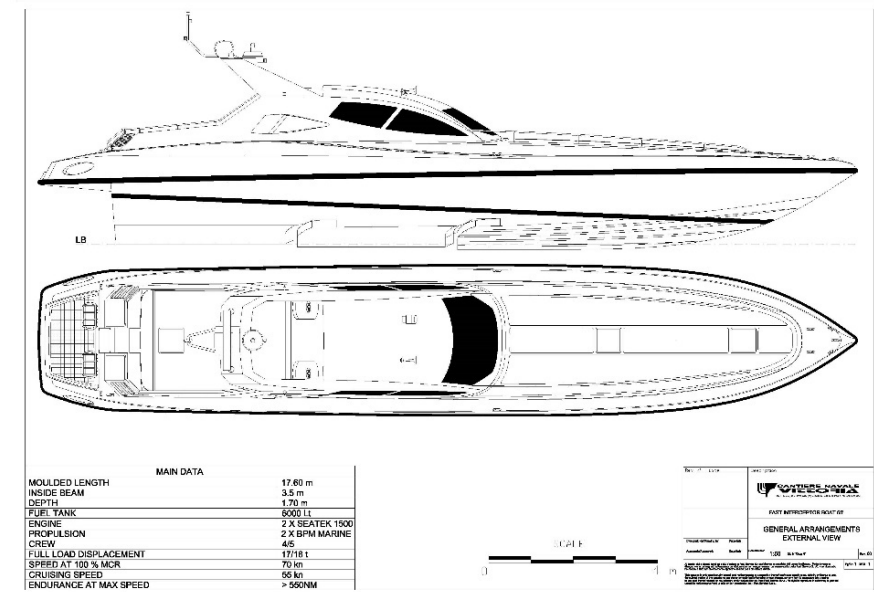
65' Interceptor

CONSTRUCTION MATERIAL

- Isoftalic neopentyllic gelcoat (custom's color)
- Vinylester resin for each layer
- E-Glass reinforced fiber: mat 300, multiaxial, unitope
- Carbon fiber reinforce where necessary
- Core material: PVC 80 kg/mc fore deck and superstructure
- Single skin for bottom and side

ENGINES AND PROPULSION SYSTEM

The two Seatek 1500 12 4v 21 engines have the best power to weight ratio available, and are used by navies all around the world. Double rudder mounted on a support on the stern of the hull. These rudders allow good maneuverability in order to reduce the most immersed blade's surface. Two ZF 665 gearboxes; reduction ratio 1:182 connected via cardan shaft with POWER MARINE drives. Surface drive system, trimming and steering type for maximum speed and maneuverability. Two POWER MARINE with Rolla surface propellers. Surface drive hydraulic steering system with two PTO driven pumps. A trim tab system will be provided to optimize trim in calm and rough seas.



TECHNICAL PLAN



POWER MARINE

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