

PRO:ZERO BOATS



Military – Police – Work



PRO:ZERO 9.0m DC RHIB



This boat is specially designed for high speed service.

It has the capacity to carry up to 4 persons inside the cabin in shock mitigating seats, with a toilet and a kitchen to ensure maximum comfort.

The ProZero cabin offers a big amount of daylight an excellent acoustical and thermal insulation, improving crew and passengers comfort.

PRO:ZERO DC 9.0m RHIB

Design: 2015 | 5000-02-08

Length overall: 9,45 m

Beam overall: 2,99 m

Daft (full load): 0,85 m

Engines: 2 x Outboard petrol engine

DIMENSIONS:

Length overall, approx.: 9,45 m
Length hull, approx.: 8,30 m
Beam overall, approx.: 2,99 m
Draft, approx. (sterndrive): 0,85 m
Crew: 2
Passengers: 2
Payload: 300 kg (including passengers)

OPERATIONAL FEATURES:

Speed (lightweight condition) approx.: +45kt.
Cruise speed: 35 kt.

HULL, DECK AND SUPERSTRUCTURE: The boat is made of a combination of glass- and carbon fibre as sandwich construction with PVC as core material. This core material act as a natural buoyancy reserve material, due to its lightweight and zero water-absorption. Moreover, the sandwich construction avoids the use of internal stiffeners, increasing the usable internal space and offers a natural insulation capability, improving the comfort in the cabin and manned compartments.

FENDER: The fender is inflatable and made of Hypalon. It has 6 independent air chambers with overpressure relief valves. The fender has an outer rubber fender on top of the tube for additional protection. Damage is strictly cosmetic keeping crew safe. Fender system absorbs major impacts and retains integrity and shape.

DECK:

Deck and cabin are self-bailing.
Modular and easy detachable aluminium railings.
Lashing points on aft deck for equipment.
Aluminium frame on the aft with strong points for towing and equipment attachment.
Protection bar on the transom for engines protection.
1 x Fix diving ladder

CABIN:

Hinged door in the aft of the cabin.
Windshield wiper.
Led lights in cabin and cockpit.
Chart table and lamp with white and red light.
Comfort insulation in the cabin.
2 x Shock absorbing seats for crew.
2 x Shock absorbing seats for passengers.
Toilet with WC and sink
Kitchen, with sink, stove and microwave.
AC and heating system.

MOORING EQUIPMENT:

1 x Main anchor (stored inside a box in the bow)
1 x Electrical winch
4 x Metallic mooring cleats

ENGINES, PROPULSION, STEERING & MANOUVERING:

2 x 300hp Outboard petrol engines
1 x 6,5 kVA 240 V 50 Hz Petrol generator
1 x Firefighting pump

TANKS:

1 x 700 l Petrol tank with hatch and filling protection.
1 x 60 l Fresh water tank
1 x 60 l Black water tank

ELECTRICAL SYSTEM & LIGHTING:

All electrical wiring in marine cable.
Shore power with control lamp, marked fuses, earth connection and shore cable.
12-volt DC system electrical system
240-volt AC system for AC system and kitchen
Shore power connection
Main switches with separate battery systems for start, navigation and consumption.
Battery charger with indicator
Searchlight on cabin roof, manual operated
Navigational lights.
Floodlights on the aft deck

NAVIGATION & ELECTRONIC EQUIPMENT:

Electric engine controls. Complete engine instruments with RPM, temperature, oil pressure and voltmeter for start batteries supplied by engine manufacturer.
Fuel gauge.
Control panel for all lighting and other electrical equipment.
Led navigation lights
1 x magnetic Compass
1 x electric horn
1 x 10" multifunction plotter with GPS
VHF

SECURITY EQUIPMENT:

Manual bilge pump
Electrical emergency pump
High water level alarm in bilge.
Portable fire extinguishers
2 x Life-buoys
SOLAS compliance equipment

The boat is built as a standard according to the technical specification and our general quality standard. The specification is valid when being printed.

Details in construction, design and equipment can be changed as a result of the experience from the use of the boats.

The quality and the equipment standard, however, are equivalent at least to this specification. Photographs may contain items that are extra equipment.

