

Design:	2020 5000-09-03
Length overall, approx.:	7,5 m
Beam overall, app.:	2,85 m
Capacity:	20 persons
Weight:	1015kg
Payload:	2200 kg (excluding persons)
Engines:	2x Outboard petrol
Max engine power:	221kW / 300 HP

BENEFITS:

The ProZero 7.5m RIB with its extra beam features more deck-space than its smaller sisters. This is an immensely spacious and capable vessel with the option for two engines for unmatched power and reliability. The ProZero hull allows the 7.5m RIB to perform effortlessly in rough waters and maneuver easily in high traffic areas.

OPERATIONAL FEATURES:

The boat is carefully designed and build for high-speed SAR, security, and patrol missions in coastal and offshore waters.

DESCRIPTION:

The boat has been designed to meet the requirements from the CE authorities and fully complies with ISO 6185-3. **HULL** With its non-stepped, variable deadrise V-bottom hull featuring good forward entry, a flared bow, wide chines and lifting strakes/spray rails, the hull provides a safe and reliable base for high-speed operations and will tackle even very agitated sea states



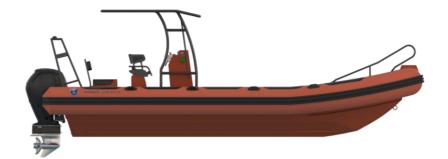
FENDER:

The inflatable tubes are divided into 6 individual chambers and can be customized with a wide array of features, such as heavy-duty rubbing strakes, anti-slip patches, lifting handles, and lifelines.

The tubes are available in the following material- and coloroptions

PVC:		
White	Light Grey	Dark Grey
Red	Orange	Yellow
Blue	Dark Blue	Black

Hypalon:			
White	Light Grey	Dark Grey	
Orange	Red	Black	



DECK:

The 8,5m² deck area allows for a wide range of decklayout configurations, optimized for the intended use of the vessel. The optional full-sized T-top offers protection from the elements, and the spacious 360° walk-around deck features the option to add extra seating's and stretcher position

SEATING:

Several different seating options are available, ranging from simple GRP jockey seats to high performance, shock-absorbing, rail-mounted seats.

STEERING CONSOLE:

The GRP center console holds the navigation equipment and engine controls. The tall windscreen provides a comfortable environment for the helmsman, even at high speeds.

TECHNICAL:

The technical installation is made with service and maintenance in mind, ensuring that operators and crew can perform the necessary services.

ENGINES:

Designed for use with a single outboard petrol motor, the 7,5m RHIB is compatible with a wide range of engines.

TANK:

The 7,5m RHIB features a 200L stainless steel fuel tank, located within the hull structure.

ELECTRICAL SYSTEM:

The electrical system is in high durability marine grade wiring. The system has 2 main batteries: one for the engine, and a consumer battery. The batteries will charge from the engines alternator or shore power if connected. The electrical system is grounded to avoid surges

NAVIGATION & ELECTRONIC EQUIPMENT:

The steering console allows for installation of a wide variety of navigations and communications equipment, while antennas may be installed on the optional aft arch frame.

SECURITY EQUIPMENT:

Optional railings can be fitted at the bow to provide a safe and stable means of embarking/disembarking the vessel, while also serving as handrails during transit

Subject to change without notice Published vessel information in this presentation can be customized for client specific demands. Renders may include optional equipment 12.11.2020