

Rescue 750 Jet

WaterJet open boat for rescue and firefighting



stemmarine.it

Rescue 750 Jet

General features

- Hull and deck in GRP with vinylester resin and Kevlar layers, moulded with vacuum infusion system.
- Specific for emergency manoeuvring in shallow waters.
- Rapidity of manoeuvring (consecutive inversions, veers, rotations, etc).
- Customized configurations available on demand.
- "D" shaped pneumatic fender made of high resistance Hypalon®–Neoprene 1670 dtex, acting as buoyancy reserve and bumper.
- Floating hull with deflated tubes.
- · Self-draining deck.

Technical specifications

Design category Hull length 7,50 m Length overall 8,08* m Widht with deflated tubes 2,48 m Width overall 2.70 m 2900* kg **Empty displacement** Payload (people included) 775* kg People capacity **Tube sectors** 5 320 I-inox Fuel tank

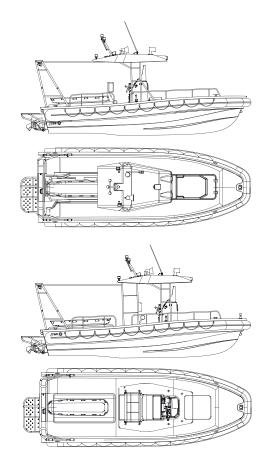
* Variable data depending on configuration

Optional equipment

- Stempost protection against abrasion.
- Foam filled bow fender.
- "D" shaped foam filled complete fender.
- Stainless steel T-top with canopy.
- Electrically operated searchlight (manual if requested).
- 2 Side LED lights on hard-top.
- Blue flashing light.
- Siren and loudspeaker with sound selection (emergency, police...).
- Radar.
- Echo sounder.
- Thermal camera with night vision.
- Stainless steel bollard on the bow.
- Stainless steel roll-bar.
- \bullet Connecting structure from roll-bar to hard-top with protecting awning for the patient treatment area.
- Removable stainless steel skuba tank rack.
- Diesel engine firefighting system, delivery 1300I/min at 10 bar with stainless steel monitor.
- Engine pre-heating kit.
- Anti-slip grating on deck.
- Safety equipment.
- Road trailer.

Engine

• In-board Turbo Diesel engine– recommended power 300 hp – with waterjet propulsion, suitable for emergency operations in shallow waters and high maneuverability in narrow spaces.



Standard equipment

- Hydraulic steering.
- Double bilever commands for engines and waterjets.
- 4 Hoisting rings.
- · 6 Mooring cleats.
- 2 Towing hooks at stern and 1 at bow.
- Rescue kit complete with folding ramp on the stern and "basket" type sretcher and stainless steel stretcher support.
- Stern LED light to lighten the stretcher loading area.
- Stainless steel handrails on the perimeter.
- Stern platform in stainless steel equipped with a dive ladder also in stainless steel.
- Hard Top in GRP with stainless steel support frame, complete with bow lights.
- Navigations lights and mooring light.
- Acoustic warning.
- Double bolster seat.
- Pilot console with hatches for access to electrical connections and two small lockers.
- · Windscreen.
- · Magnetic compass.
- Radio VHF.
- GPS chartplotter.
- 12V DC cigarette lighter socket and 12V DC watertight socket.
- Electronic battery charger with socket for shore power.
- 3 Electric bilge pumps with control panel with acoustic and visual alarm.
- Mooring line.
- Electric inflator.
- · Repairing kit.
- Lifting slings kit.



