

High performance  
cabin boat for rescue and patrol

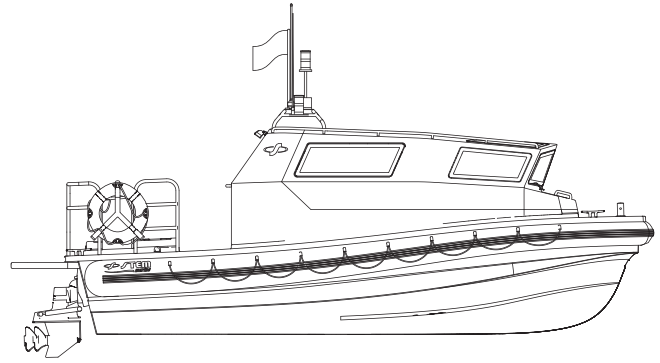
**750** Ambulance

**STEM 750** Patrol



## Main Features

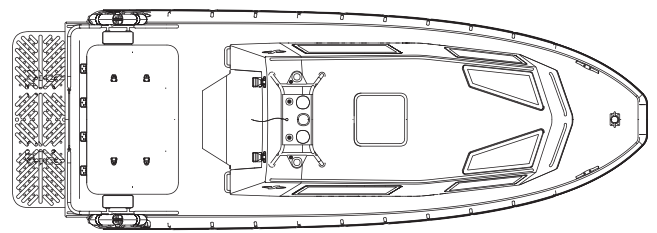
- Hull and deck in GRP and vinylester resin with Kevlar layers, moulded in vacuum infusion
- Cabin in GRP
- "D" shaped fender made of energy absorbing polyethylene foam encapsulated within a resilient polyurethane elastomer
- Custom configuration on demand
- Cabinets and storage for equipment
- Self-draining deck from standstill



## Technical specifications

Design category	B
Hull length	7.55 m
Length overall	8.08 m
Width overall	2.70 m
Empty displacement *	3000 kg *
Payload (people included)	1250 kg
Fuel tank	2 x 200 l inox

\* Depending on fitting



## Standard features

- Hydraulic steering
- Courtesy light on stern for patient loading area
- 4 Hoisting hooks
- 4 Mooring cleats
- 2 Towing hooks at stern and 1 at bow
- Stainless steel handrails
- Stern platform in stainless steel equipped with a dive ladder also in stainless steel (only for the inboard version)
- Electronic battery charger with socket for shore power
- Navigation lights/mooring light
- Horn
- 3 electric bilge pumps with control panel with acoustic and visual alarm
- Shock absorbing seats for pilot and co-pilot
- Basic housing for dedicated equipment
- Cabin insulating coating – basic type
- 1 Rear access door weather proof type
- Windows in tempered glass with windshield
- Pilot console with hatches for access to electrical connections
- Magnetic compass
- GPS chart plotter
- Echo sounder
- VHF radio

## Ambulance version

- Specific equipment for medical emergency procedures and resuscitation
- Cabinet for medical equipment
- Phlebotomy hook, oxygen system
- Rear light to illuminate the stretcher loading area
- Blue strobe flashing light
- Siren and loudspeaker with sound selection (emergency, police..) and control unit
- Place for stretcher
- Basic set up for ambulance-type equipment
- Medical equipment on demand (oxygen system, defibrillator, ecc.)

## Engine

- Inboard diesel Sterndrive engine – recommended power 2x150 hp
- Outboard engines recommended power 2x150 hp (max 2 x 250hp) for high performances

Wide range of **optional accessories** available on demand