

GENERAL

Hull material E-glass & carbon reinforced epoxy Anti-smuggling interceptor duties, Marine patrol and surveillance in Basic functions

territorial seas,

Maritime law enforcement operations, Special forces operations,

Rapid response actions, Supporting offshore and fast patrol vessels during operations

Transportable on road trailer

Transportable in standard 40' container (fenders, roof, mast removed) Searchlight

DIMENSIONS

Length overall Beam overall 11.0 m 2.5 m Draught (drives up/down) 0.7/0.9 m Up to 2 persons Up to 4 persons Crew (Special) personnel

TANK CAPACITIES

0.48 m³ Fuel oil

PERFORMANCES

55.0+ kn 200 nm Range at max speed

PROPULSION SYSTEM

Main engines Total Power 2x Volvo D6-370

544 bkW

Gearboxes Integrated in Volvo sterndrive

2x Volvo DPR Sterndrives

2x Stainless steel, counter rotating Propellers

ELECTRICAL EQUIPMENT

12V DC Network Battery sets

DECK LAY-OUT

Anchor equipment 1x 4.5 kg Fortress Fendering Resilient elastomer covered foam fender Seating Shock absorbing saddle seats

SHIP SYSTEMS

Fire extinguishing

Steering Hand hydraulic, power assisted General service pump 1x electrically driven

Fixed aerosol fire-fighting system in engine room

NAUTICAL AND COMMUNICATION EQUIPMENT

Radar 1x X-band Chart plotter 1x GPS 1x Compass 1x Magnetic Echo sounder 1x Loudhailer 1x VHF 1x

OPTIONAL

Single point lifting system

Steel cradle Trim tabs Wind deflectors Safety equipment Intercom system

Heading sensor Hand held VHF Gun mounts Ballistic protection Rifle storage

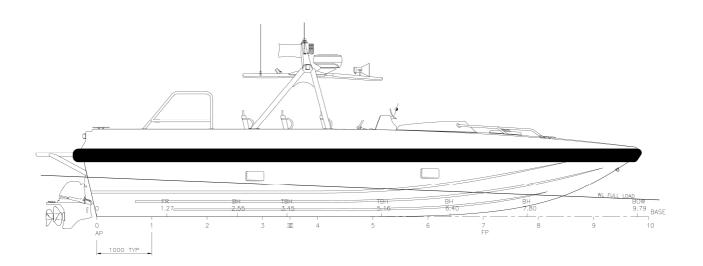
Life raft, life jackets, helmets with visor

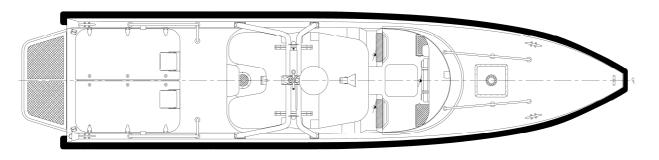
2x wired for crew, 4x wireless for (special) personnel

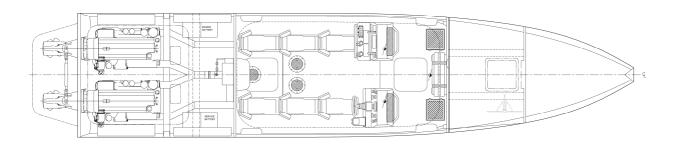


INTERCEPTOR 1102 FRP

STANDARD









Items marked with ∮ are optional equipment

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