



INTERCEPTOR 1503 FRP - CABIN

STANDARD

GENERAL

Hull	E-glass & carbon reinforced epoxy
Superstructure	E-glass reinforced epoxy
Basic functions	Anti-smuggling interceptor duties, Marine patrol and surveillance in territorial seas, Marine law enforcement operations, Special forces operations, Rapid response actions, Supporting offshore and fast patrol vessels during operations

DIMENSIONS

Length overall	14.5 m
Beam overall	3.5 m
Draught (drives up/down)	0.9/1.3 m
Crew (special) personnel	Up to 2 persons Up to 6 persons

TANK CAPACITIES

Fuel oil	0.8 m ³
Potable water	0.1 m ³

PERFORMANCES

Speed	Up to 52.0 kn
Range at max speed	200 nm

PROPULSION SYSTEM

Main engines	3x Volvo D6-370
Total Power	816 bkW @ 3500 rpm
Stern drives	3x Volvo DPR
Propellers	Stainless steel

ELECTRICAL EQUIPMENT

Network	12V d.c., 230V 50Hz
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DECK LAY-OUT

Anchor equipment	1x Fortress FX-37
Fendering	Foam filled deck fender
Seating	Special seating for high speed boats

SHIP SYSTEMS

General service pump	1x Electrically driven
Steering	Full power steering, manual back-up
Fire extinguishing	Aerosol system in engine room

ACCOMMODATION

Air conditioning	Up to 20.000 BTU/hr
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NAUTICAL AND COMMUNICATION EQUIPMENT

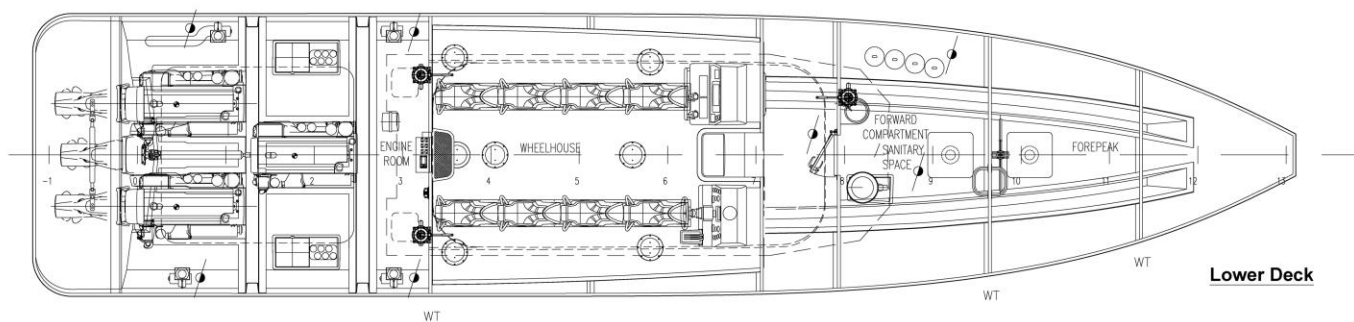
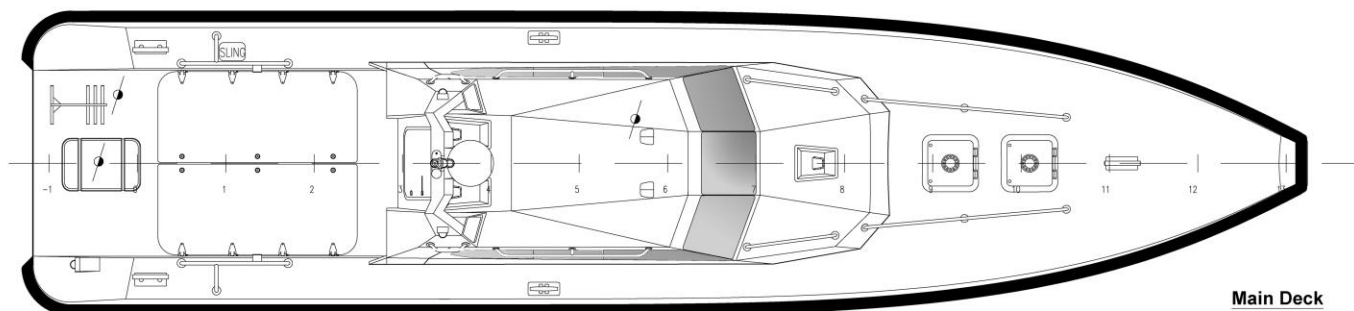
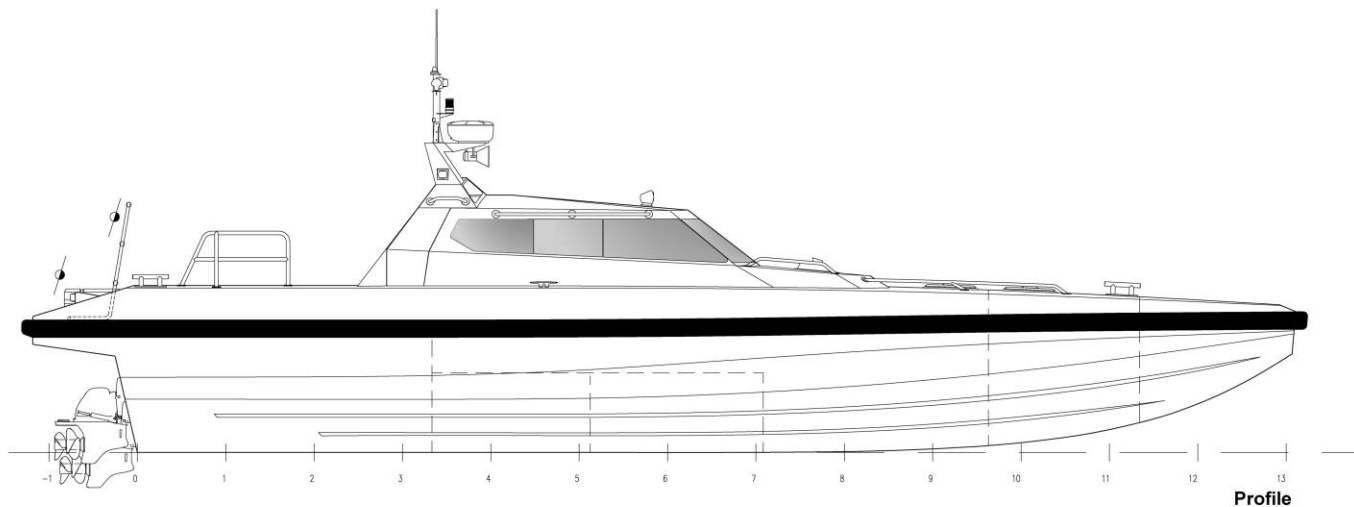
Searchlight	1x
Radar	1x
GPS	1x
Compass	1x Magnetic
VHF	1x

OPTIONALS

Classification
Diving ladder
Portable fenders
Life saving equipment
Second searchlight
Gun mount
Ballistic protection
Ammunition storage
Crew intercom

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DAMEN

Items marked with  are optional equipment

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