



KSR

KAPAL SERANG RINGAN

VESSEL PARTICULAR

GENERAL

Basic Functions : Homeland Security, Long Range Strike
 Hull Material : Infused Carbon Fibre

DIMENSIONS

Length Over All : 20.00 M
 Beam Over All : 4.60 M
 Draught : 1.20 M
 Fuel Capacity : 5,000 L
 Fresh Water : 600 L
 Displacement : 33 T

PROPULSION

Main Engine : 2 x MAN V12-2000, 1471Kw / 2000Hp @ 2300 rpm
 Propulsor : 2 x KONGSBERG KAMEWA S-40-3 /CA WATERJETS

POWER GENERATION : 2 x 11 kW

PERFORMANCE

Speed Max (Mid Load) : 50+ KNOTS
 Cruising Speed : 30 KNOTS
 Cruise Range at 30 knots : 330 Nm
 Cruise Range at 9 knots : 600 Nm

ARMAMENT

Missiles : 2 x KONGSBERG NSM
 Weapons System : KONGSBERG Protector RS6 RWS XM914 (30 X 113mm) with M240 (7.62) Coax and 2 X Stinger Missile coaxial

ACCOMODATION

Crew : 6 person including 8 bunks, AC, toilet, and galley

NAUTICAL EQUIPMENT

Integrated Bridge Sys : KONGSBERG and Raymarine

COMMUNICATIONS

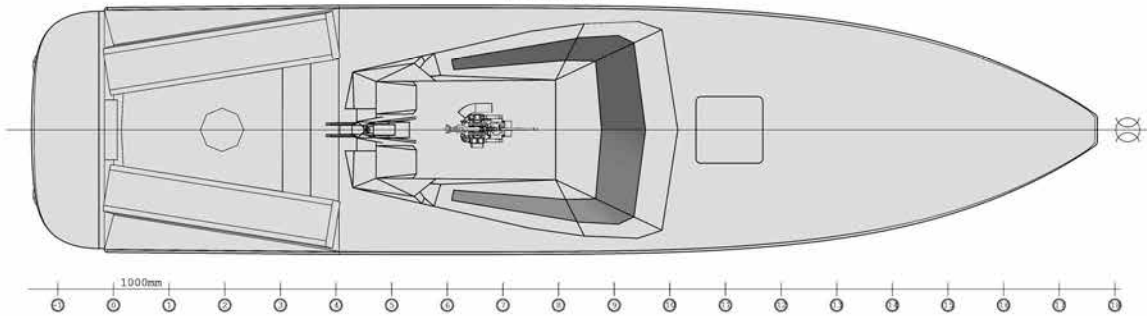
VHF Radio, SSB Radio and Datalink option



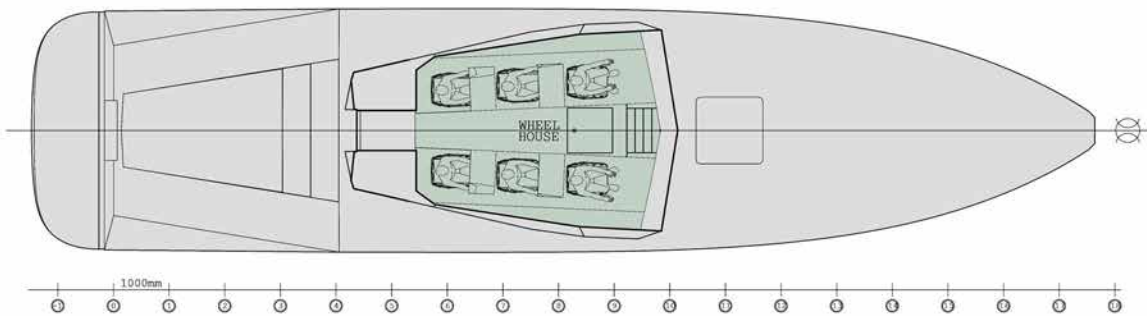
SIDE VIEW



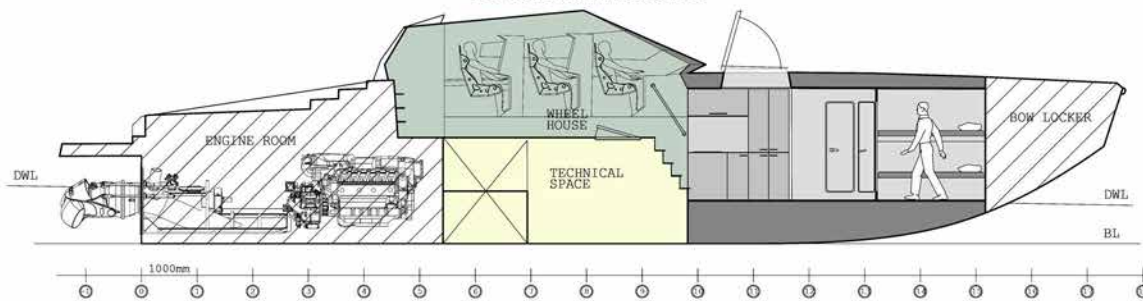
PLAN VIEW



MAIN DECK PLAN



LONGITUDINAL SECTION



LOWER DECK PLAN

