



Offshore Raiding Craft Forward Console Variant

MAIN SPECIFICATION

Length OA (inc fender)	9.1m
Beam OA (inc fender)	2.9m
Draft Light / Loaded	0.56m / 0.66m
Displacement Light / Loaded	4200 kg inc fuel & 2 crew / 5900 kg
Speed Light / Loaded	40 knots / 32 knots
Range	In excess of 200nm
Turning	1.5 boat lengths at max speed
Acceleration	0 - 30 Knts in 10 seconds
Stopping	1.5 boat lengths from max speed
Engines	Twin Steyr M0256K43 high speed diesel engines each developing 250Hp/184Kw at 4300rpm
Gearboxes	ZF63 reduction gearbox (1.514:1)
Propulsion	Twin Rolls Royce (Kamewa) FF270 Waterjets
Hull	Fabricated Aluminium (Grade 5083)



CAPACITIES

Main Fuel Tank	635 Litres
Reserve Fuel Tank	85 Litres
Total Payload capacity	Combination of troops, equipment and weapons up to 1700kg

AUXILIARY EQUIPMENT

Communications - Marine VHF.

Navigation - Chart plotter with DGPS

Electrical - 24V DC, Insulated return

SPECIAL FEATURES

Including:

Foward console position to provide aft loading area

Optional Dyneema ballistic protection to defeat 7.62mm x 39 Ball at 20m

Elastomer covered closed cell PU foam fender

Air transportable in C130 J MK IV or under-slung Chinook CH47 and Merlin Helicopters

Removable seating and fairings for ease of transportation and flexibility of function

Optional road trailer conforming to EU regulations

Infrared and visible convoy lights

Infrared flood light

Optional Equipment

Shipping cradle

Radar reflector

Intercom system

Boat cover

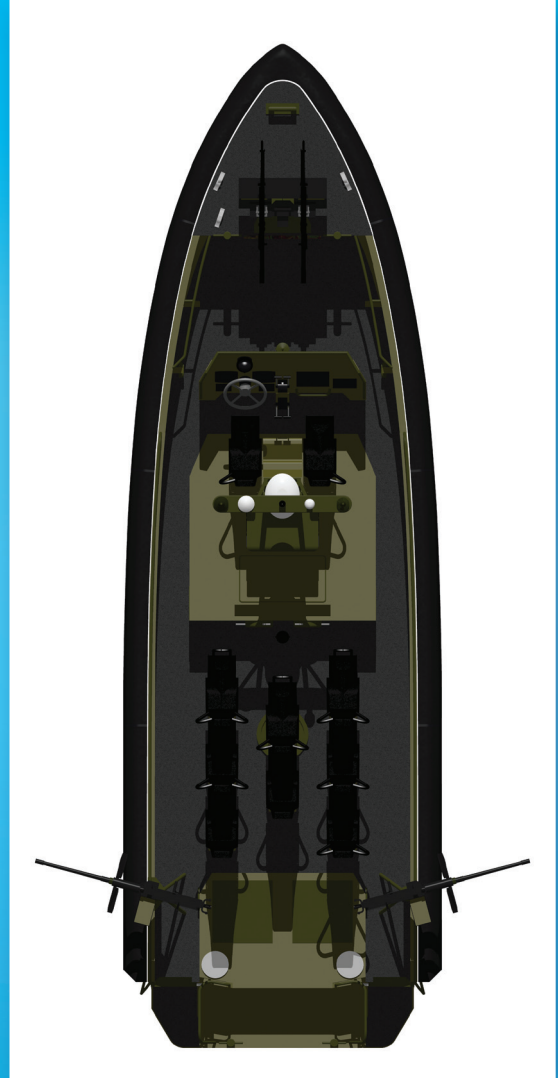
Launching trolley

Military Communications systems

Boat trailer

Night vision camera system

HD radar system



CLASSIFICATION

Built in accordance with MCA SCV – Code of Practice,
Structure designed and surveyed to LRS SSC rules



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