



Offshore Raiding Craft Mid 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 / 5500 kg
Speed Light / Loaded	39 knots / 34 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
Troop capacity	7 troops with equipment (8 x 150 kg)
Total Payload capacity	Combination of troops, equipment and weapons up to 1300kg

AUXILIARY EQUIPMENT

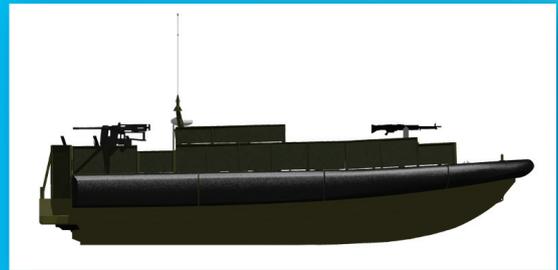
Communications - Marine VHF
Navigation - Chart plotter with DGPS
Electrical - 12V DC, Insulated return

SPECIAL FEATURES

Central console position to provide aft firing platform
360 degree field of fire from 3 weapon hardpoints
Ammunition stowage's to provide ammo for 10mins continuous fire
from 3 twin GPMG's
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

CLASSIFICATION

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



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