

Offshore Raiding Craft Mid Console Variant



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 developing250Hp/184Kw at 4300rpm

Main Specification

Gearboxes

ZF63 reduction gearbox (1.514:1) Propulsion Twin Rolls Royce (Kamewa) FF270 Waterjets

Hull

Fabricated Aluminium (Grade 5083)







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Capacities

Main Fuel Tank 635 Litres Reserve Fuel Tank 85 Litres

Troop Capacity 7 troops with equipment

 $(7 \times 150 \text{ kg})$

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

Including:

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

Classification

Boat cover Launching trolley

Boat trailer

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





Military Communications systems

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