GENERAL VESSEL DESCRIPTION

Vessel type: Personnel transport patrol boat
Material: Aluminium alloy
Hull form: Warped planing monohull

PRINCIPAL DIMENSIONS

Length overall: 21.6 metres
Length (waterline): 19.6 metres
Beam (moulded): 6.0 metres
Depth (moulded): 3.6 metres
Hull draft (maximum): 1.5 metres

PERSONNEL

Crew: 3
Personnel seating: 41

PROPULSION

Main engines: 2 x MTU 12V 183 TE92
2 x 735 kW @ 2,300 rpm
Gearboxes: 2 x ZF1900A
Propellers: 2 x fixed pitch

PERFORMANCE

Speed - maximum: 25 knots
Fuel consumption: 0.3 tonnes/hour
Range: 325 nautical miles

CLASSIFICATION

Lloyd’s Register
100 A1 SSC
Patrol Mono HSC LMC