GENERAL VESSEL DESCRIPTION

Vessel type: Long range patrol boat
Material: Aluminium alloy
Hull form: Deep V, single chine monohull

PRINCIPAL DIMENSIONS

Length overall: 38.2 metres
Length (waterline): 32.1 metres
Beam (moulded): 7.2 metres
Depth (moulded): 4.5 metres
Hull draft (maximum): 4.5 metres

PERSONNEL

Additional personnel: 12
Accommodation: 15

PROPULSION

Main Engines: 2 x MTU 16V 2000 M70
2 x 1,050 kW @ 2,100 rpm
Gearboxes: 2 x Reintjes WVS430/1
Propellers: 2 x fixed pitch, 4 blade

PERFORMANCE

Speed - maximum: 24.0 knots
Fuel consumption: 0.4 tonnes/hour
Range: 3,000 nautical miles

ADDITIONAL FEATURES

Sea boats: 2 x 6.4 metre RIBs on compensated davits

CLASSIFICATION

DNV GL 1A1 LC R1 Patrol EO
Australian Maritime Safety Authority USL Code 2B
AUSTAL PATROL 38

Vessel type: Long Range Patrol Boat

PROFILE

BRIDGE DECK

UPPER DECK

MAIN DECK

AUSTAL CUSTOMS AND BORDER PROTECTION - "BAY CLASS"

DESTINATION: AUSTRALIA

DELIVERY: FEB 1999 - AUG 2000

CLIENT: AUSTRALIAN CUSTOMS AND BORDER PROTECTION

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