GUARDIAN CLASS PATROL BOAT

AUSTAL PATROL 40



PRINCIPAL DIMENSIONS

Length overall 39.5 metres Beam (moulded) 8.1 metres Draft, Loaded (approx.) 2.5 metres

COMMUNICATION & SENSORS

Communication

VHF/DSC Radios, MF/HF DSC Radios, VHF Aeroband Radio, UHF Military Radio, Inmarsat C, SatCom, HF and VHF Radio Direction Finder X-Band Radar, Electronic Chart System, DGPS, Gyrocompass, Autopilot, Depth Sounder

ACCOMMODATION

Berths 23

ARMAMENT

Navigation

Space and weight reservation for a single foredeck mounted naval gun, port and starboard midship machine guns

ADDITIONAL FEATURES

1x Work Ribs (WRH635FRB) Ship's Boat SOLAS approved Fast rescue boat for 15 persons @ 100kg Powered by 2x90hp outboard motors Cargo Deck 16m² with lashing grid serviced by crane

PROPULSION

Main engines 2 x Caterpillar 3516C 2 x 2000 bkW @ 1600 rpm Gearboxes 2 x ZF 7650A (with trolling valves) Propellers 2 x fixed pitch

PERFORMANCE

Speed (SS4) 20 knots at 100% MCR Range at 12 knots (SS4) 3,000 nm

CLASSIFICATION

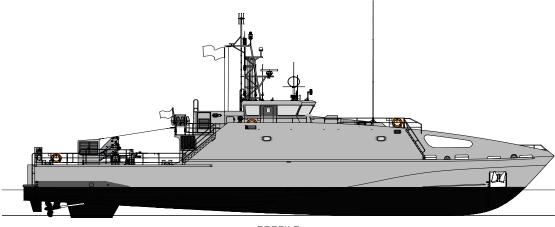
Lloyd's Register ¥ 100A1 SSC Patrol Mono HSC G6 MCH







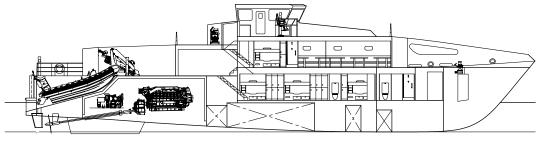
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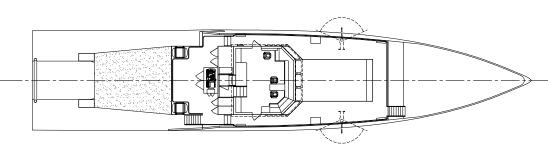


FWD ELEVATION



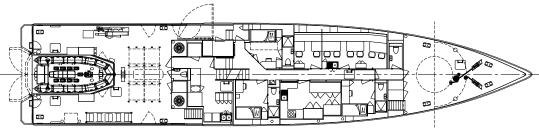


PROFILE @ CENTRELINE

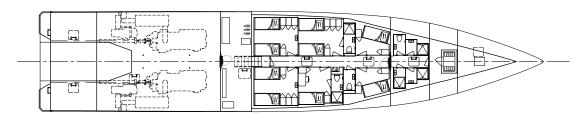


AFT ELEVATION





MAIN DECK



LOWER DECK

* GCPBs to be delivered to 12 Pacific Island nations and Timor-Leste. Pacific Island nations include Papua New Guinea, Fiji, Tonga, Kiribati, Cook Islands, Solomon Islands, Federated States of Micronesia, Marshall Islands, Palau, Samoa, Tuvalu and Vanuatu.



100 Clarence Beach | Tel +61 8 9410 1111 Road sales@austal.com Henderson | www.austal.com