

MARINE VALOUR

FAST CREW BOAT & UTILITY VESSEL

MCSB (LABUAN) LTD

(Company No. LL13726)
WHOLLY OWNED BY MARINE CREATION SDN BHD
 (965806-U)

Level 14, Lot 01, Menara TH Selborn,
 No 153 Jalan Tun Razak, 50400 Kuala Lumpur,
 Malaysia.

Tel: +603 2681 0775 Fax: +603 8064 2167

E-mail: chartering@marinecreation.com.my

Website: www.marinecreation.com.my



PRINCIPAL PARTICULARS

Port Of Registry : Port Kelang
 Call Sign : 9MFD7
 IMO No. : 9375070
 Official No. : 332365
 Year Built : 2005
 Class : RINA
 Notation : 1✕ Hull ✕ Mach HSC – Cat A Crew Boat, Coastal Area
 Type : Fast Crew Boat / Utility Vessel
 Flag : Malaysia
 Owner : MCSB (LABUAN) LTD
 Operator : GOF Offshore Sdn Bhd

DIMENSION

Length Overall : 34.00 m
 Length Registered : 31.49 m
 Breadth Moulded : 7.85 m
 Depth Moulded : 3.30 m
 Draft Moulded : 1.50 m
 Summer freeboard : 2.035 m
 GRT : 226 mt
 NRT : 68 mt
 Deadweight : 44 mt

PERFORMANCE

Speed : 20.0 to 22.0 knots
 Type of fuel : Marine Gas Oil (MGO)

CARGO CAPACITIES

Deck Cargo : +/-40 mt
 Deck Strength : 2.5 Tonne/m²
 Clear Deck Area : 65.10 m² (10.5m x 6.2m)
 Fuel Oil : 50 m³
 Fresh Water : 20 m³
 Sludge Tank : 250 ltrs
 Dispersant tank : 200 ltrs
 Cargo railing height : 1.118m

PROPULSION SYSTEM

Main Engine : 3 x 1350 BHP @ 1900 rpm Cummins KTA 38-M2
 Main Generator : 2 x 75 kW Cummins 6BT5.9 DM
 Bow Thruster : 1 x 1000kg thrust
 Steering Gear : 1 x Kobelt 7175 MA (electrohydraulic)
 Propulsion : 3 x 5 Bladed FPP of Nickel Aluminum Bronze
 Rudders : 2 nos

DECK EQUIPMENT

Anchor Winch : Electrical, single drum and warping head
 1 ton nominal pull at 9m/min
 Anchors : High Holding Power type, 1 x 135kg (approx.)
 Chains : Steel wire rope (length and breaking strength as required by Class) c/w 12.5m x 14mm dia. stud link chain
 Bollards : 4 x 100mm dia. double-bit / 2 x 100mm single bit
 Mooring Chocks : 4

FIRE FIGHTING EQUIPMENT

External

Fire monitor : 2 units fitted on the port and starboard side aft (stern) on the main deck.

Portable fire pump : Diesel engine producing 7 m throw.

Internal

Fixed System in E/R : CO₂ System
 Fire Detection System : Fire Alarm Panel Notifier
 Emergency Fire Pump : Diesel driven 30m³/hr portable type
 Fireman's outfit : 2 units complete with BA Set
 Fire blanket : 3 units.
 FIFI pump : 300m³/hr Volvo Penta (standalone unit)

NAVIGATION /COMMUNICATION EQUIPMENTS

GMDSS : 1 set McMurdo
 SSB : 1 set Sailor
 SART : 2 x Jotron
 EPIRB : 1 set Jotron
 Inmarsat C : 1 set Sailor
 VHF Radio : 2 x Sailor
 Portable VHF Radio: 3 x handheld VHF, 2.5W, I.S. type c/w spare battery & charger
 Satellite Phone/fax : 1 unit Mini-M
 Navtex Receiver : 1 x McMurdo, ICS NAV 5 PLUS
 X-Band Radar : 1 x Furuno
 Echo Sounder : 1 x RayMarine Dragon Fly
 GPS : 1 x Furuno c/w 4.5" LCD display
 Autopilot : 1 x SIMRAD AP50
 AIS : SIMRAD A180

IMDG COMPLIANCE EQUIPMENT

Chemical Suit with BA Set : 2 set
 Eye Wash & Shower : 1 set on Main Deck
 Hydrant : 4 sets

ACCOMMODATIONS

Berths : 10 berths for marine officer/crew
 Passenger Seating : 70 persons
 *All cabins are fully air-conditioned

LIFE SAVING APPLIANCE

Search Lights : 2 x 2000W (360°)
 Liferafts : 5 x 25 men SOLAS Type
 3 x 15 men SOLAS Type
 Lifebuoys : 8 pcs
 Life jackets : 88 pcs
 Work Vest : 06 units
 EEBD : 4 units
 Line Throwing : 4 projectiles and lines
 Apparatus :
 Scrambling net : 2 units (4m x 3m)
 Rescue boat : 1 inflatable rescue boat for 6 men with 25HP outboard motor and launching davit

AUXILLIARY SYSTEM

Rescue Zone : Port & Starboard at Main deck
 Oily Water Separator : 1 nos. of 0.5t/hr Georim

