

WARISAN GEMILANG

FAST CREW BOAT & UTILITY VESSEL



EASTMAL MARITIM SERVICES SDN. BHD.

No. 43, Lot 2396, Lorong Bakti 1B1,
PJ Heights, Jalan Sultan Tengah,
Petrajaya, 93050 Kuching,
Sarawak



PRINCIPAL PARTICULARS

Port Of Registry : Port Kelang
Call Sign : 9MID8
IMO No. : 9529384
Official No. : 333969
Year Built : 2008
Class : Bureau Veritas (BV)
Notation : 1st Hull st Mach Crew boat ; Special service –
Utility vessel, Coastal Area
Type : Fast Crew Boat /Utility Vessel
Flag : Malaysia
Operator : GOF Offshore Sdn Bhd

DIMENSION

Length Overall : 34.00 m
Length Registered : 31.49 m
Breadth Moulded : 7.83 m
Depth Moulded : 3.30 m
Draft Moulded : 1.50 m
Summer freeboard : 1.735 m
GRT : 226 mt
NRT : 67 mt
Deadweight : 44 mt

PERFORMANCE

Speed : 25.0 knots
Type of fuel : Marine Gas Oil (MGO)

CARGO CAPACITIES

Deck Cargo : +/-20 mt
Deck Strength : 2.5 Ton/m²
Clear Deck Area : 65.10 m² (6.2m x 10.5m)
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 1450 BHP @ 2300 rpm Caterpillar C32
Main Generator : 2 x 75 kW Cummins 6BT5.9 DM
Bow Thruster : 1 x 1 Ton 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 dia. 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.
Fire pump : 323m³/hr (Volvo Penta – Standalone unit)

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 breathing device
Fire blanket : 3 nos.

NAVIGATIONAL /COMMUNICATION EQUIPMENTS

GMDSS : 1 set T&T
SSB : 1 set Sailor
SART : 2 x ACR PATHFINDER TM
EPIRB : 1 set Kannad Auto
Inmarsat C : 1 set T&T
VHF Radio : 2 x T&T
Portable VHF Radio: 3 x handheld VHF, 2.5W, I.S. type c/w spare
battery & charger
Navtex Receiver : 1 x McMurdo, ICS NAV 5 PLUS
X-Band Radar : 1 x Furuno
Echo Sounder : 1 x Skipper, ED165
GPS : 1 x Kodon Electronics
Gyro compass : 1 x Anschutz
Autopilot : 1 x SIMRAD AP50
Speed Log : 1 x Anthea
Magnetic Compass : 1 set c/w reflector
AIS : 1 x Furuno

ACCOMMODATIONS

Berths : 8 berths for marine officer/crew
Hospital : 1 berths
Passenger Seating : 50 persons
*All cabins are fully air-conditioned

LIFE SAVING APPLIANCE

Search Lights : 2 x 1000W
Liferafts : 6 x 25 Men SOLAS Type
Lifebuoys : 8 pcs
Life jackets : 90 pcs
Work Vest : 8 units
EEBD : 2 units
Line Throwing : 4 projectiles and lines
Apparatus : 4 projectiles and lines
Scrambling net : 2 units (4m x 3m)
Rescue boat : 1 inflatable rescue boat for 6 men with 25HP
outboard motor & launching davit

AUXILLIARY SYSTEM

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