

**BUILT** 

FINE ENTRY MARINE, GERALDTON, 2007

HULL

**ALUMINIUM** 

**CLASSIFICATION** 

CLASSIFICATION: DCV 1B & 3B
FLAG: AUSTRALIAN
TRADING AREA: WITHIN 200NM
CALL SIGN: VNW6016
M & H NUMBER: V2437

**DIMENSIONS** 

LENGTH OVERALL: 21.03M
BEAM: 7.5M
DEPTH MOULDED: 2.2M
DESIGN DRAFT: 1.8M
DEAD WEIGHT: 3T

**MACHINERY** 

Propulsion: Twin Screw

MAIN ENGINES: 2X CATERPILLAR C18
TOTAL POWER (KW): 2X 653kW @ 2200RPM

GEARBOX: 2x Mgx-5135A

GENERATOR: 2x CATERPILLAR 45kVa 3 Phase

Bow Thruster: 2x 36 Hp Hydraulic

**SPEED AND CONSUMPTION** 

FULL OPERATING: 20KTS
ECONOMIC OPERATING: 17KTS
IN PORT: 350 LTS/DAY

BOLLARD PULL: 7.6T

**CAPACITIES** 

FUEL: 16M³
WATER: 4M³
WATER BALLAST: 4M³
CLEAR DECK: 66.5M²
DECK LOAD RATING: 15T
MAXIMUM DECK CARGO: 15T

**DECK EQUIPMENT** 

Tow Winch: 7.5T

CRANE: 0.855T @ 6.75M

A FRAME: AVAILABLE ON REQUEST

**COMMUNICATIONS EQUIPMENT** 

RADAR SYSTEM: 1X FURUNO NAVNET VX2
DEPTH SOUNDER: 1X FURUNO FCV-1100L
GPS: 1X FURUNO GP32
COMPASS: 1X SAURA SCP-SC
CHAPT PLOTTEP: 14 MAYSEA

CHART PLOTTER: 1x MAXSEA
AIS: 1x MAXSEA

HF RADIO: 1x ICOM N33 IC-M710AUS

VHF RADIO: 1x Icom Ic-m604

SAT COMMS: 1x THRANE & THRANE SAILOR
SEARCHLIGHT: 1x DEN HAAN ROTTERDAM

AUTO PILOT: 1x SAURA 3100AT

**ACCOMMODATION** 

BERTHS INC. CREW: 9

FEATURES: 23 PASSENGERS

Plus 2 Crew Day Trip, Fully Air-Conditioned,

GALLEY/MESS.

SANITARY FACILITIES &

LAUNDRY

**MISCELLANEOUS EQUIPMENT** 

MEDICAL STRETCHER: FERNO FWE71M

Geraldton Head Office

154 Connell Rd, Fisherman's Wharf, Geraldton, WA, 6530. Tel: +61 8 9965 9700 **Dampier Office** 

1 Nielsen Place, Dampier, WA, 6713. Tel: +61 8 9144 3300 Brisbane Office 30 Paringa Road,

Murarrie, QLD, 4172 Tel: +61 7 3907 <u>3111</u> Darwin Office

869 Berrimah Road East Arm, NT, 0822 Tel: +61 8 8982 0600 Perth Office

9 Longfellow Court, Belmont, WA, 6104. Tel: +61 8 9424 2300

www.bhagwanmarine.com