

VESSEL:

# ENRYBO KAE

CLASSIFICATION:

Crew Transfer/Utility/Survey/  
Supply/Environmental Vessel  
DCV 1B, 3B



**BHAGWAN**<sup>BM</sup>  
marine



## TECHNICAL SPECIFICATIONS

**BUILT:** Fine Entry Marine, Geraldton, 2007  
**HULL:** Aluminium

### CLASSIFICATION

**CLASSIFICATION:** DCV 1B, 3B  
**FLAG:** AUSTRALIAN  
**TRADING AREA:** 3B – Offshore 200nm  
**CALL SIGN:** VNW6016  
**M&H NUMBER:** V2437

### DIMENSIONS

**LENGTH OVERALL:** 21.3m  
**BEAM:** 7.5m  
**MEASURED DEPTH:** 2.2m  
**DRAFT:** 1.8m

### MACHINERY

**PROPULSION:** Twin Screw  
**MAIN ENGINES:** 2x CAT C18  
**TOTAL POWER (kW):** 2x 653kW @ 2200rpm  
**GEAR BOX:** 2x Mgx-5135A  
**GENERATOR:** 2x CAT 4.4, 45kva  
**BOW THRUSTER:** 2x 25kW Hydraulic

### SPEED AND CONSUMPTION

**FULL SPEED:** 21kts  
**OPERATION:** 17kts  
**ECO OPERATION:** 14kts @ 150L/hr  
**IN PORT:** 120L/day

### CAPACITIES

**FUEL:** 16m<sup>3</sup>  
**WATER:** 4m<sup>3</sup>

### CAPACITIES (CONTINUED)

**CLEAR DECK:** 66.5m<sup>2</sup>  
**MAX DECK CARGO:** 15t

### DECK EQUIPMENT

**TOW WINCH:** 7.5t  
**CRANE:** 0.85t @ 6.7m  
**A-FRAME:** Available on Request

### COMMUNICATIONS EQUIPMENT

**RADAR FURUNO:** 1x Furuno Navnet Vx2  
**ECHO SOUNDER:** 1x Furuno Fcv-1100L  
**GPS:** 1x Furuno Gp32  
**DGPS:** 2x Furuno Gp37  
**COMPASS:** 1x Saura Scp-sc  
**CHART PLOTTER:** 1x Maxsea V12 1.5  
**AIS:** 1x Maxsea V12 1.5  
**RADIO:** HF 1x ICOM N33  
VHF 1x ICOM Ic-m604  
**SAT COMMS:** Thrane & Thrane Sailor  
**SEARCHLIGHT:** 1x Den Haan Rotterdam  
**AUTOPILOT:** 1x Saura 3100At

### ACCOMMODATION

**BERTHS:** 9  
**TOTAL PASSENGERS:** 23  
**FEATURES:** Fully Air-Conditioned, Galley/Mess,  
Laundry & Sanitary Facilities.

### MISCELLANEOUS EQUIPMENT

**MEDIVAC STRETCHER:** Ferno Few 71

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