

VESSEL:

BHAGWAN K

CLASSIFICATION:

Crew Transfer/
Utility/Survey/Supply/
Environmental Vessel



BHAGWAN^{BM}
marine



TECHNICAL SPECIFICATIONS

BUILT: Fine Entry Marine, Geraldton, WA, 2000
HULL: Aluminium Catamaran

CLASSIFICATION

CLASSIFICATION: DCV 1B
FLAG: AUSTRALIAN
TRADING AREA: 1B – Coastal Waters, Within 200nm
CALL SIGN: VHLC
M&H NUMBER: 5221

DIMENSIONS

LENGTH OVERALL: 23.95m
BEAM: 8.2m
MEASURED DEPTH: 2.2m
DRAFT: 1.8m
DECK AREA: 9 x 7.5m

MACHINERY

PROPULSION: Twin Screw
MAIN ENGINES: 2x MTU V12-2000-M72
TOTAL POWER (kW): 2x 802kW
GENERATOR: 2x Perkins 60kva 3 phase

SPEED AND CONSUMPTION

FULL OPERATION: 450L/hr @ 18kn
ECO OPERATION: 350L/hr @ 15kn
BOLLARD PULL: 10t
IN PORT: 100L/day
RANGE: Approx. 660nm

CAPACITIES

FUEL: 17m³
WATER: 2m³
DESALINATION PLANT: 1800L/day
LUBE OIL: 200L
CARGO: 25t

DECK EQUIPMENT

MOON POOL: 1200mm x 1200mm (Retractable)
DECK CRANES: 1295kg HIAB
A-FRAME: Can Be Fitted
WINCH: 4t

COMMUNICATIONS EQUIPMENT

AIS FURUNO: DA-50 Class 'B'
GPS: 2x Garmin 128
AUTO PILOT: Tokimec
ECHO SOUNDER: Furuno
CHART PLOTTER: Maxsea
RADAR FURUNO: JRC 48 Mile
RADIOS: HF JRC 196 Ssb
VHF Skanti DCS Radio x ICOM
COMPASS: 2x Magnetic
SEARCHLIGHT: Colorlight
PA SYSTEM: Raytheon (Both Engine Rooms, FWD & AFT Decks & Main Saloon)
SURVEILLANCE: Panasonic (4x Cameras To Both Engine Rooms, Main Saloon & Aft Deck)
INTERCOM: GME (To Both Engine Rooms, Galley & All Cabins)

ACCOMMODATION

MASTER'S CABIN: 2 Berth/Survey Room
TOTAL SLEEPING: 11 & 2 Crew
FEATURES: Fully Air Conditioned, TV & DVD Facilities, Fully Equipped Galley, Sanitary Facilities & Laundry.
22 Passengers, Plus 3 Crew Day Trip, Can Be Increased to 47 Passengers Plus 3 Crew.

MISCELLANEOUS EQUIPMENT

Medivac Stretcher
Marpol Compliant Sewage Treatment Plant
Hydraulic MOB Rescue Recovery Platform

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