

VESSEL:

LOLIGO

CLASSIFICATION:
Crew Transfer/Utility/Survey/
Supply/Environmental Vessel
DCV 2B



BHAGWAN^{BM}
marine



TECHNICAL SPECIFICATIONS

BUILT: Fine Entry Marine, Geraldton WA, 2005

CLASSIFICATION

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FLAG: Australian
TRADING AREA: 2B – Offshore 200nm
CALL SIGN: VNW5755
M & H NUMBER: 5945

DIMENSIONS

LENGTH OVERALL: 22.6m
BEAM: 8m
MEASURED DEPTH: 2.2m
DRAFT: 0.8m
DEAD WEIGHT: 88.4t

MACHINERY

PROPULSION: Twin Hamilton Jet
MAIN ENGINES: 2x MTU V12-2000 M72
TOTAL POWER (KW): 2x 1080kw @ 2250rpm
GEAR BOX: 2x ZF 4540
GENERATOR: 2x CAT 4.4 & 3054 na
BOW THRUSTER: 2x Sidepower Slipener

SPEED AND CONSUMPTION

FULL SPEED: 26kts
OPERATION: 18kts
ECONOMICAL SPEED: 12kts @ 150L/hr
BOLLARD PULL: 11t
IN PORT: 180L/day

CAPACITIES

FUEL: 10m³
WATER: 4m³

CAPACITIES (CONTINUED)

CLEAR DECK: 67.5m²
MAX DECK CARGO: 12t
DESAL PLANT: 3500 L/day
TOW WINCH: 10t
CRANE: 675kg @ 4.5m
STERN ROLLER: 5t

COMMUNICATIONS EQUIPMENT

RADAR FURUNO: 1x Furuno 48nm
ECHO SOUNDER: 1x Furuno Etr-6/lon
GPS: 1x Furuno Gp32
DGPS: 2x Furuno Gp37
COMPASS: 1x Plastimo Offshore
CHART PLOTTER: 1x Furuno 1900C-bb
1x Maxsea V12 1.5
AIS: 1x Furuno FA 150
RADIOS: HF 1x ICOM m710
1x 130 ICOM
VHF 1x ICOM Hm-127B
1x ICOM Lc-M-127b
1x Motorola Gm-338
UHF RADIO: 1x Motorola Gm-338
SEARCHLIGHT: 1x Colorlight
AUTO PILOT: 1x Furuno Nav Pilot 500

ACCOMMODATION

TOTAL SLEEPING: 8
TOTAL PASSENGERS: 23
TOTAL TOLIETS: 2
GALLEY: Full Galley
AIR CONDITIONED LAUNDRY

MISCELLANEOUS EQUIPMENT

Medivac Stretcher: Ferno FWE71M
Rescue Net: Jason's Cradle

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