

# Loligo Utility Vessel



**BHAGWAN**  
marine



## BUILT

FINE ENTRY MARINE, GERALDTON,  
FEBRUARY 2005

## CLASSIFICATION

CLASSIFICATION: Dcv 2B  
FLAG: AUSTRALIAN  
TRADING AREA: OFFSHORE 200NM  
CALL SIGN: VNW5755  
M & H NUMBER: 5945

## DIMENSIONS

LENGTH OVERALL: 22.6M (EXC. FENDERING)  
BEAM: 8.00M (EXC. FENDERING)  
DEPTH MOULDED: 2.2M  
DESIGN DRAFT: 0.8M  
DEAD WEIGHT: 88.4T

## MACHINERY

PROPULSION: TWIN SCREW  
MAIN ENGINES: 2X MTU 12V2000 M72  
TOTAL POWER (KW): 2X 1080KW @ 2250RPM  
GEAR BOX: 2X ZF4540  
GENERATOR: 1X CATERPILLAR MODEL CA 4.4 DINA  
1X CATERPILLAR MODEL 3054NA  
BOW THRUSTER: SIDEPower SLIPENER

## SPEED AND CONSUMPTION

EMERGENCY SPRINT: 26KN  
Eco. CRITICAL OPS: 20KN @ 325 Lts/HR  
Eco. MODE: 12KN @ 150 Lts/HR  
BOLLARD PULL: 11T (CERTIFIED)

## CAPACITIES

FUEL: 10M<sup>3</sup>  
WATER: 4M<sup>3</sup> (PLUS DESAL PLANT 3,500L/DAY)  
CLEAR DECK: 9M X 7.5M  
MAX. DECK CARGO: 12T

## DECK EQUIPMENT

TOW WINCH: 10T  
CRANE: 675KG @ 4.5M  
STERN ROLLER: 5T

## COMMUNICATIONS EQUIPMENT

RADAR SYSTEM: 1X FURUNO 48NM 1933C-BB  
DEPTH SOUNDER: 1X FURUNO ETR-6/ION  
GPS: 1X FURUNO GP32  
DGPS: 2X FURUNO GP37  
COMPASS: 1X PLASTIMO OFFSHORE 135  
CHART PLOTTER: 1X FURUNO 1900C-BB  
1X MAXSEA V12 1.5  
AIS: 1X FURUNO FA 150  
HF RADIO: 1X ICOM M-710 AUS  
1X ICOM AT-130  
VHF RADIO: 1X ICOM HM-127B  
1X IC-M402A  
UHF RADIO: 1X MOTOROLA GM-338  
SEARCHLIGHT: 1X COLORLIGHT  
AUTO PILOT: 1X FURUNO NAV PILOT 500

## ACCOMMODATION

BERTHS INC. CREW: 8  
FEATURES: 23 PASSENGERS +2 CREW, DAY TRIP (CAN BE INCREASED TO 48 PASSENGERS +2 CREW), FULLY AIR CONDITIONED, FULLY EQUIPPED GALLEY/MESS & SANITARY FACILITIES

## MISCELLANEOUS EQUIPMENT

MEDIVAC STRETCHER: FERNO FWE71M  
RESCUE NET: JASON CRADLE

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