



AOS 2

Crewboat/ Utility Vessel

PRINCIPAL PARTICULARS

Year Built	2002
Place Built	Strategic Marine PTY LTD, Australia
Design	Strategic Marine
Flag	Panama
Length Overall	34.00 m
Length BP	31.25 m
Breadth Moulded	7.50 m
Depth Moulded	2.60 m
Draft (max)	1.46 m
Freeboard (SLL)	1.39 m
Class	BV
Notation	Hull, Mach, Crew boat, Unrestricted Navigation
GRT/NRT	180.00 T / 54.00 T
Deadweight	54.00 T

DECK PARTICULARS

Clear Deck Area	100.00 m ²
Deck Carrying Load	45.00 T
Deck Strength	1.50 T/m ²

PERFORMANCE

Maximum Speed	16 Knots @ 9.8 T/24 hrs
Economic Speed	14 Knots @ 8.6 MT/24 hrs

PROPULSION SYSTEM

Main Engines	3 x Caterpillar 3412E @ 2100 RPM, Total 2775 BHP
Auxiliary Engines	2 x Perkins 4TGM, 62 kW @ 1600 RPM
Propellers	3 x Fixed Pitch 5-Blade Propellers
Steering Gear System	1 Unit
Rudder	2 Units

TANK CAPACITIES

Fuel Oil	49.50 m ³
Fresh Water	15.60 m ³

CARGO DISCHARGE CAPACITIES

Fuel Oil Pump	Nil
Fresh Water Pump	Nil

DECK EQUIPMENT

Anchor Windlass c/w Bow	Hypac, Heaw15-16
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ACCOMMODATION

Passenger Seats	60
Crew	2 x 2, 1 x 4 = 8



EXTERNAL FIRE-FIGHTING EQUIPMENT

Fi-Fi Notation	External Fire-fighting pump, Bolland
Fi-Fi Monitors	1 x 500 L, 10 m Throw length
Fi-Fi Pump	1 x 500 m ³ /hr
Oil Dispersant System	Nil

INTERNAL FIRE-FIGHTING & ANTI-POLLUTION EQUIPMENT

Emergency Fire Pump	Portable type
CO2 Fi-Fi System	4 Units
Fire Detection & Alarm	Notifier

LIFE-SAVING EQUIPMENT

Life Rafts	6 x 25 men, SOLAS Compliant
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Particulars are believed to be correct but not guaranteed. Owners reserve the rights to amend the specifications without notifications. Particulars are enirely without warranty as to correctiveness and interested parties must inspect vessel's certificates, drawings or physical inspection of vessel.

PRINCIPAL PARTICULARS		
LENGTH BP	m	30.0
LENGTH O.A.	m	34.0
BEAM (MOULDED)	m	7.5
DEPTH (MOULDED)	m	2.6
DRAFT (MAX)	m	1.44
F.O. CAPACITY	L	49500
F.W. CAPACITY	L	15600
SPEED	Kt	23.5

