



## Main Particulars

Length	32.0 m
Moulded Beam	6.5 m
Depth	3.3 m
Gross Tonnage	168 T
Net Tonnage	50 T
Deck Area	75 m <sup>2</sup>
Davit	NA

## Accommodation

Crew	8
Charterers Accommodation	5
Crew Transfer Seats	46
Air Conditioning	Yes

## Life Saving Equipment

Lifebuoys	6
Lifejackets	98
Life Rafts	4x25 pax
EPIRB	Mcmurdo
SART	Mcmurdo

## Fire Safety Equipment

Safety Equipment as per SOLAS, Flag and Class Society requirement.

## Performance

Cruise Speed	12 Knots
Maximum Speed	23 Knots
Fuel consumption @8kn	1.0 m <sup>3</sup> /24h
Fuel consumption @12kn	2.5 m <sup>3</sup> /24h
Fuel consumption @20kn	10 m <sup>3</sup> /24h
Range	5000 NM
Endurance	17 Days
(Max. 35 days task depending)	

## Classification

Class	Bureau Veritas
Type	Fast Crew Supply Vessel
Built	2008
Ship Builder	Damen, Singapore
Flag	Palau
Port of Registry	Malakal Harbour
Official Number	P015039
IMO Number	9512159
Call Sign	T8A2190

## Capacities

Fuel Capacity	42 m <sup>3</sup>
Potable Water Capacity	2.5 m <sup>3</sup>
Water Maker	Coral water maker
	1.7m <sup>3</sup> /day
Deck Cargo	20 T

## Machinery

Main Engines	3 x Caterpillar C32 TTA (WOSR)-B = 2460 KW
Generators	2 x Caterpillar C4.4 T

## Navigation Equipment

Radar	2 x JRC JMA 5206-4 HS
Searchlight	1 x 220V 500W
Auto Pilot	Alphatron – Alpha Sea Pilot
Echo sounder	Digital alphatron
Magnetic compass	Ritchie
Satellite navigation(GPS)	JRC NWZ 4551
Electronic Compass	Maretron - Fluxgate
Depth Sounder	AlphaDepth
AIS	JRC JHS-182

## Communication Eqpt.

SSB radio	Sailor
VHF radio	Sailor RT 5022, VHF DSC
MF/HF	Sailor CU5100
VHF DSC	2 x Sailor RT6222
Navtex	JRC NCR-333
Email/Sat phone	Sailor FBB 250
Tracking device	Inmarsat C
Air band VHF	NA
VHF GMDSS hand held	McMurdo