



Main Particulars

Length	33.3 m
Moulded Beam	6.5 m
Depth	3.3 m
Gross Tonnage	168 T
Net Tonnage	50 T
Deck Area	75 m ²
Davit	NA
Maximum persons on-board	12

Accommodation

Crew	6
Charterers Accommodation	15
Crew Transfer Seats	Nil
Air Conditioning	Yes

Life Saving Equipment

Lifebuoys	6
Lifejackets	21
Life Rafts	2 x 20 pax
EPIRB	ACR Global fix V5
SART	Mcmurdo – S4 rescue

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 ³ /24h
Fuel consumption @12kn	2.5 m ³ /24h
Fuel consumption @20kn	10 m ³ /24h
Range	5000 NM
Endurance	17 Days
(Max. 35 days task depending)	

Classification

Class	Bureau Veritas
Type	Fast Support Intervention
Built	2011
Ship Builder	Damen, Vietnam
Flag	Palau
Port of Registry	Malakal Harbour
Official Number	P015038
IMO Number	9581916
Call Sign	T8A2189

Capacities

Fuel Capacity	42 m ³
Potable Water Capacity	18 m ³
Water Maker	LT400 (1.5 m ³ /day)
Deck Cargo	20 T

Additional Equipment

Naval firing positions fitted fwd and aft to STANAG Level 1

Machinery

Main Engines	3 x Caterpillar C32 TTA (WOSR)-B = 2460 KW / 3300 BHP
Generators	2 x Caterpillar 1104

Navigation Equipment

Radar	2 x JRC JMA 5206-4 HS
Searchlight	1 x 220V 500W
Auto Pilot	Alphatron – Alpha Sea Pilot
Echo sounder	NA
Magnetic compass	Cassens & Piath T12
Satellite navigation(GPS)	JRC NWZ 4551
Electronic Compass	Maretron - Fluxgate
Depth Sounder	AlphaDepth
AIS	JRC JHS-182

Communication Eqpt.

SSB radio	Sailor CU 500
VHF radio	1 x Sailor & 1 x FURUNO
MF/HF	Sailor CU5100
VHF DSC	1 x Sailor RT5022
	1 x Furuno FM39005
Navtex	JRC NCR-333
Email/Sat phone	Sailor FBB 250
Tracking device	Inmarsat C
Air band VHF	NA
VHF GMDSS hand held	2 x ENTEL