

## Crew / Utility Vessel



### Principal Particulars

Call Sign		Main Engines	
Year Built	2001		
Place Built	Dubai, U.A.E.		
Classification	Bureau Veritas (+100 A1 Passenger Mono HSC G3 + LMC)		
Flag	U.A.E.		
Place of Registry	Abu Dhabi		
GRT / NRT / DWT	127 T / 38 T / 36 T		

### Machinery

	2 x 1350 BHP @ 1900 RPM
Make	Cummins KTA38-M2(2700 BHP)
Gear Box	Reintjes WVS 430/1 2:1
Auxilliary Engines	2 x 60KW Perkins-Sabre Type 4TGM / Stamford Alternators 380V / 220V, 3 Ph., 50 HZ
Propellers	2 x Fixed Pitch/Kort Nozzles
Speed	23K Max, 18K Cruising

### Dimensions

Length	27.40 M
Breadth	6.70 M
Depth	3.20 M
Draft	2.00 M

### Accommodation (Fully Airconditioned)

2 x 1 Man (Crew)	
2 x 2 Man (Crew)	
Passenger Seating	31 Persons

### Deck and Cargo Capacity

Clear Deck Space	40 M2
Deck Cargo (Max.)	20 Tons
Fuel Oil	10 M3
Potable Water	2 M3
Deck Strength	2.5T/M2

### Safety & Firefighting & Environment

(to Classification and SOLAS Standards)	
Fire Pump	90 M3/HR with Single Monitor
Fire Extinguishers	As per Class Requirements
Life Rafts	4 x 20 Man
Rescue Craft	Zodiac with 25HP Outboard

### Communication Equipment

VHF	1 x Sailor RT2048, SN.3068570088
VHF/DSC	1 x Ross DSC500, SN.84638
SSB	1 x JRC JSB 196, SN.BS53548
EPIRB	1 x SOS Rescue 406
SART	1 x Taiyo TBR 600
PA System	1
Intercom/Louder Hailer	1
Walkie Talkie	1
Mobile Phone	++971-50-6172204

### Nautical Equipment

Radar	2 x JRC JMA2253-54, SN. 53627 & 59909
Echo Sounder	1 x JRC FF35, SN. HD-3034
Magnetic Compass	1 x Comnav 011-18 Dirigo
GPS	1 x Garwin GPS-128, SN.98713937
Navtex Receiver	1 x Furuno NX-500, SN.8522-3219
Windspeed Indicator	1 x Clipperwind, SN.CW980386C
Direction Finder	1 x Koden KS 5250, SN.52510309
Search Light	1 x 500W

### Anchors and Cables

1 x 86kg Anchor and 165 metres rope with 12.4m of 13mm studlink chain

### Deck Equipment

1 x Davit for lifting of Rescue Boat

