

Heavy Duty Speed Boat



Principal Particulars

Keel Laid / Year Built	11-2010 / 07-2011
Place Built	Dubai, U.A.E.
Classification	L.R
Flag	U.A.E.
Place of Registry	Abu Dhabi
GRT / NRT / DWT	98 T/ 30 T/ 98
Light Displacement	52 Tons
Max. Displacement	70.6 Tons

Dimensions

Length	
Breadth	24.00 m
Depth	6.20 m
Draft	2.90 m
Draft full loaded	0.95 m
	1.167 m

Deck and Cargo Capacity

Clear Deck Space	10 m ²
Deck Cargo (Max.)	7 Tons
Fuel Oil	10 m ³
Potable Water	2 m ³
Deck Strength	2.2 T/m ²

Communication Equipment

VHF	2 x Sailor 2048
VHF/DSC	2 x Standard Japan Model
SSB	1 x Sailor / Standard
EPIRB	1 x SOS Rescue 406
SART	1 x Taiyo TBR
PA System	1 x RAY 43
Intercom /Louder Hailer	1 x Standard
Walkie Talkie	2 x STANDARD JAPAN MODEL
Mobile Phone	1

Anchors and Cables

- 1 x Anchor as per class
- 1 x Anchor chain as per class

Machinery

Main Engines	3 x MTU 8V2000 M72 965 HP @ 2250 RPM
Make	MAN
Gear Box	Reintjes
Auxiliary Engines	2 x 48 KVA CAT
Water jets	3
Speed	30 k Max. 25 k Cruising

Accommodation (Fully Air-conditioned)

3 x 2 Man (Crew)	6
Passenger Seating	25 Persons

Safety & Firefighting & Environment

(to Classification and SOLAS Standards)

Fire Pump	90 m ³ /HR with Single Monitor
Fire Extinguishers	As per Class Requirements
Life Rafts	4 x 20 Man

Nautical Equipment

Radar	2 x Furuno
Echo Sounder	1 x Furuno
Magnetic Compass	1 x Ritchie supersport
Gyro Compass	1 x 2 OKIEC-GM21
GPS / Plotter	1 x Furuno
AIS	1 x Furuno
Navtex Receiver	1 x Furuno
Windspeed Indicator	1 x Clipperwind
Direction Finder	1 x Koden
Search Light	1 x 500W (Explosion Proof Type)
LRIT/AIS	1