



"RIFAA"

VESSEL SPECIFICATIONS

MAIN PARTICULARS

Type	: Mooring Boat
Year Built	: 2003
Builder	: Grandweld
Flag	: UAE
Port of Registry	: Dubai
Class Society	: Lloyd's Register (Built To)
Class Notation	: Nil
IMO No.	: Nil
Official No	: Nil
Call Sign	: Nil

DIMENSIONS / RATINGS

GRT	: 23
LOA	: 14
Breadth molded	: 4.5
Depth Molded	: 2.3
Designed Draft	: 1.45
Bollard Pull (T) / Test date	: 5.00 T, 20 April 2009

MACHINERY

Main Engines	: Type: 1 x Caterpillar 3408C, Power: 403 KW / 540 BHP @ 2100 rpm
Auxiliary Engines/Generators	: Nil
Propulsion	: single screw - 4 blades
Rudder/Propellers	: Koblet / Balanced fish tail type
Winch/Windlass	: Nil
Tow Hook	: Mampaey, TCX 50/7, S.W.L 7 T

SPEED & FUEL DATA

Max Speed	: 10 Kts
Max Fuel Consumption @ Full load	: 108.9 ltrs/hr
Observed Average Fuel Consumption.	: 18 ± 5 ltrs/hr

ACCOMMODATION

Single Berth Cabins	: Nil
Double Berth Cabins	: Nil

NAVIGATION / RADIO EQUIPMENTS

Digital Compass	: Nil
AIS	: Nil
Auto Pilot	: Nil
Joy Stick	: Nil
Propulsion Control	: Caterpillar
GMDSS Area	: A1
VHF	: Sailor RT 2048
Portable VHF	: Nil
Echo Sounder	: Nil
Radar	: Nil
Magnetic Compass	: Dirigo
Aneometer	: Nil
GPS	: Nil
Log	: Nil

SAFETY EQUIPMENTS

Liferafts	: 1 x 6 men
FiFi capability	: Nil
Fire Protection capability	: Fire main + Portable Extinguishers
Water Curtain	: Nil

TANK CAPACITIES

Fuel Oil (Itrs)	: 3900
Potable Water (Itrs)	: 100

Particulars are believed to be correct but not guaranteed. Owners reserve the right to amend the specifications without notice.