



"AL SAAIE"

VESSEL SPECIFICATIONS

MAIN PARTICULARS

Type	: Stan Tug
Year Built	: 2008
Builder	: Damen
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	: 46
LOA	: 16.56
Breadth molded	: 5.54
Depth Molded	: 2.54
Designed Draft	: 2.35
Bollard Pull (T) / Test date	: 15 T, 16 January 2011

MACHINERY

Main Engines	: Type: 2 x Caterpillar C18 TA, Power: 448 KW / 600 BHP @ 1800 rpm each, 895 KW / 1200 BHP total
Auxiliary Engines/Generators	: 2 x Caterpillar 3024 C2.2
Propulsion	: 2 x Fixed pitch prop
Rudder/Propellers	: 2 x double plates
Winch/Windlass	: Nil
Tow Hook	: Mampaey, DCX 18/25, S.W.L 50 T

SPEED & FUEL DATA

Max Speed	: 15 Kts
Max Fuel Consumption @ Full load - Main & Aux.	: 106.6 ltrs/hr & 7.1 ltrs/hr
Observed Average Fuel Consumption. M/E + A/E	: 65 ± ltrs/hr

ACCOMMODATION

Single Berth Cabins	: Nil
Double Berth Cabins	: Nil

NAVIGATION / RADIO EQUIPMENTS

Digital Compass	: GMI 10
AIS	: Nil
Auto Pilot	: Nil
Joy Stick	: Sperry Marine
Propulsion Control	: Caterpillar
GMDSS Area	: A1
VHF	: Sailor RT 2048
Portable VHF	: Nil
Echo Sounder	: GPSMAP 5008
Radar	: GPSMAP 5008
Magnetic Compass	: Kotter Type
Aneometer	: GMI 10
GPS	: GPSMAP 5008
Log	: Nil

SAFETY EQUIPMENTS

Liferafts	: 1 x 10 men
FiFi capability	: Nil
Fire Protection capability	: Fire main + Portable Extinguishers
Water Curtain	: Nil

TANK CAPACITIES

Fuel Oil (ltrs)	: 14000
Potable Water (ltrs)	: 1000

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