



"NAMER"

VESSEL SPECIFICATIONS

MAIN PARTICULARS

Type : ASD Tug 2411
 Year Built : 2008
 Builder : Damen
 Flag : UAE
 Port of Registry : Dubai
 Class Society : Lloyd's Register
 Class Notation : (+100A1) TUG, +LMC, UMS.
 IMO No. : 9400617
 Official No : 6281
 Call Sign : Nil

DIMENSIONS / RATINGS

GRT : 250
 LOA : 22.16
 Breadth molded : 10.7
 Depth Molded : 4.6
 Designed Draft : 4.4
 Bollard Pull (T) / Test date : 65.5 T, 17 January 2011

MACHINERY

Main Engines : Type: 2 x Caterpillar 3516 B, Power: 2100 KW / 2814 BHP @ 1600 rpm each, 4200KW / 5628 BHP total.
 Auxiliary Engines/Generators : 2 x Caterpillar C4.4 DIT 56.7 KW 64.4 KVA
 Propulsion : 2 Fixed pitch propellers, Rolls Royce ASD
 Rudder/Propellers : Rolls Royce, Aquamaster
 Winch/Windlass : Ridderinkhof B.V
 Tow Hook : Mampaey, DCX 70/100, S.W.L 100 T

SPEED & FUEL DATA

Max Speed : 12.8 Kts
 Max Fuel Consumption @ Full load - Main & Aux. : 491.16 ltrs/hr & 14.8 ltrs/hr
 Observed Average Fuel Consumption. M/E + A/E : 155 ± 10 ltrs/hr

ACCOMMODATION

Single Berth Cabins : 1 + 1
 Double Berth Cabins : 2

NAVIGATION / RADIO EQUIPMENTS

Digital Compass : Nil
 AIS : Furuno FA150
 Auto Pilot / Master Pilot : Simrad AP50 / Rolls Royce
 Joy Stick : Nil
 Propulsion Control : Aquamaster Hydro electronic
 GMDSS Area : A1
 VHF : Sailor ,DSC RT-5022 / 4800 - C4900
 Portable VHF : Tron TR20 GMDSS
 Echo Sounder : Furuno LS-6100
 Radar : Furuno FR 1505 Mark - 3
 Magnetic Compass : Cassens-Plath Type-11
 Aneometer : Precision Johatz-1881
 GPS : Furuno-150
 Log : Furuno-RD-30

SAFETY EQUIPMENTS

Liferafts : 2 x 6 men
 FiFi capability : Nil
 Fire Protection capability : Fire main + Novec Tyco 1230 Co2 for Eng. Room + Portable Extinguishers
 Water Curtain : Nil

TANK CAPACITIES

Fuel Oil (Itrs) : 76247
 Potable Water (Itrs) : 8841

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