



## "RUBBAN"

### VESSEL SPECIFICATIONS

#### MAIN PARTICULARS

|                  |                             |
|------------------|-----------------------------|
| Type             | : Pilot Boat                |
| Year Built       | : 2004                      |
| Builder          | : Dubai Drydocks            |
| Flag             | : UAE                       |
| Port of Registry | : Dubai                     |
| Class Society    | : Bureau Veritas (Built To) |
| Class Notation   | : Nil                       |
| IMO No.          | : Nil                       |
| Official No      | : 4989                      |
| Call Sign        | : Nil                       |

#### DIMENSIONS / RATINGS

|                              |        |
|------------------------------|--------|
| GRT                          | : 35   |
| LOA                          | : 20.2 |
| Breadth molded               | : 6    |
| Depth Molded                 | : 2.75 |
| Designed Draft               | : 1.4  |
| Bollard Pull (T) / Test date | : Nil  |

#### MACHINERY

|                              |   |
|------------------------------|---|
| Main Engines                 | : Type: 2 x MTU 12V 2000, Power: 788 KW / 1056 BHP each, 1576 KW / 2112 BHP total |
| Auxiliary Engines/Generators | : 2x Onan 22.5 MDKBF, 22.5 KW   |
| Propulsion                   | : Twin screw - 5 blade  |
| Rudder/Propellers            | : Wills Ridley - Electro Hydraulic  |
| Winch/Windlass               | : Muir electric Anchor  |
| Tow Hook                     | : Nil   |

#### SPEED & FUEL DATA

|  |                               |
|--|-------------------------------|
| Max Speed                                      | : 24.5 Kts                    |
| Max Fuel Consumption @ Full load - Main & Aux. | : 203.8 ltrs/hr & 8.0 ltrs/hr |
| Observed Average Fuel Consumption. M/E + A/E   | : 155 ± 5 ltrs/hr             |

#### ACCOMMODATION

|                     |       |
|---------------------|-------|
| Single Berth Cabins | : Nil |
| Double Berth Cabins | : Nil |

#### NAVIGATION / RADIO EQUIPMENTS

|                    |                         |
|--------------------|-------------------------|
| Digital Compass    | : GMI 10                |
| AIS                | : Nauticast             |
| Auto Pilot         | : Nil                   |
| Joy Stick          | : Nil                   |
| Propulsion Control | : MTU                   |
| GMDSS Area         | : A1                    |
| VHF                | : Sailor RT 2048 x 2    |
| Portable VHF       | : Nil                   |
| Echo Sounder       | : GPSMAP 5008           |
| Radar              | : GPSMAP 5008 / RDP 118 |
| Magnetic Compass   | : Plastimo              |
| Aneometer          | : GMI10                 |
| GPS                | : GPSMAP 5008           |
| Log                | : GPSMAP 5008           |

#### SAFETY EQUIPMENTS

|                            |   |
|----------------------------|---|
| Liferafts                  | : 2 x 10 men                                      |
| FiFi capability            | : Nil   |
| Fire Protection capability | : CO2 system + Fire main + Portable Extinguishers |
| Water Curtain              | : Nil   |

#### TANK CAPACITIES

|                      |        |
|----------------------|--------|
| Fuel Oil (Itrs)      | : 3800 |
| Potable Water (Itrs) | : 270  |

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