



Petroleum Marine Services Co.

PMS 4

Marine Vessel
Anchor Handling Tug Boat



www.pmsoffshore.com





- **General information :**

Flage : Egypt

Builder : Damen Ship Yard

Class : BV

- **Main Particulars :**

Length : 40.32 mt

Breadth : 9.8 mt

Depth : 4.90 m

Draft : 4.058 m

Cruising Speed : 13 knots

- **Tank Capacity:**

Drilling Water: 70 m³

Potable Water : 60 m³

Cargo Fuel: 228 m³

Foam : 19.3 m³

- **Loading capacity**

Cargo Deck Area : 90 m²

Deck load Capacity : 50 m .ton

Load on cargo deck : 4 m.ton/m²

- **Fire Fighting Equipment:**

Pump : Sihi Nowy 300 m³/hr

Monitors : 2 * Throwing Length 65 m

- **Tonnage :**

Gross tonnage : 485 Tons

Net tonnage : 166 Tons

- **Machinery:**

Two Deutz SBV 8 M 628 4000 BH.P

Brake Power : 2 X1483 KW

Propeller : (2) Fixed Pitch Propeller

Generator : 2 x112 KVA EACH 380 V 50 Hz

Bollard PULL : 45 ton

Bow Thruster : 300 B.H.P

- **Towing and Anchor Handling Equipment :**

Holding brake : 80 ton at 25 m/min

Towing Wire : 900 mt x 46 mm dia

- **Navigation System :**

Radar / SSB Radio / VHF

Echo Sounder / Compass

- **Accommodation :**

(24) persons

- **Deck Crane:**

3.1 ton at 8.15 mt