



Petroleum Marine Services Co.

PMS 31

Marine Vessel
Supply and Anchor Handling Tug Boat



www.pmsoffshore.com





- **General information :**

Flag : Egypt
 Builder : DAMEN Ship yard
 Class : LR

- **Main Particulars :**

Length : 55 m
 Breadth : 12.21 m
 Depth : 4.60 m
 Draft : 3.658 m
 Cruising Speed : 13 knots

- **Tanks Capacity:**

Drilling Water : 622
 Potable water : 421
 Fuel oil : 465
 Foam : 14.5

- **Loading capacity:**

Cargo Deck Area	250
Deck Load capacity	500 m ton
Load on cargo deck	5 m ton /

- **Fire Fighting Equipment:**

Pump sihi Nowy 300 m3 / hr
 Monitor 2 X 65m throwing length

- **Tonnage :**

Gross Tonnage : 840.090 Tons
 Net Tonnage : 301.100 Tons

- **Deck Crane :**

30mt at 3.5m & 3ton at 22mt

- **Machinery:**

Two deutz engine : (2) Deutz 4500 BHP
 Bollard pull : 45 T
 Generator : 270 KVA each - 380 V 50 HZ
 Bow Thrust : 1 Volvo TMD - 121 C, 300 HP
 Propeller : (2) Fixed Pitch Propeller

- **Towing and Anchor Handling :**

Holding Brake : 60 mt
 Towing wire : 600 mt x 58 mm dia

- **Navigation System :**

Radar / SSB Radio / VHF
 Echo Sounder / Compass

- **Accommodation :**

(30) Persons