

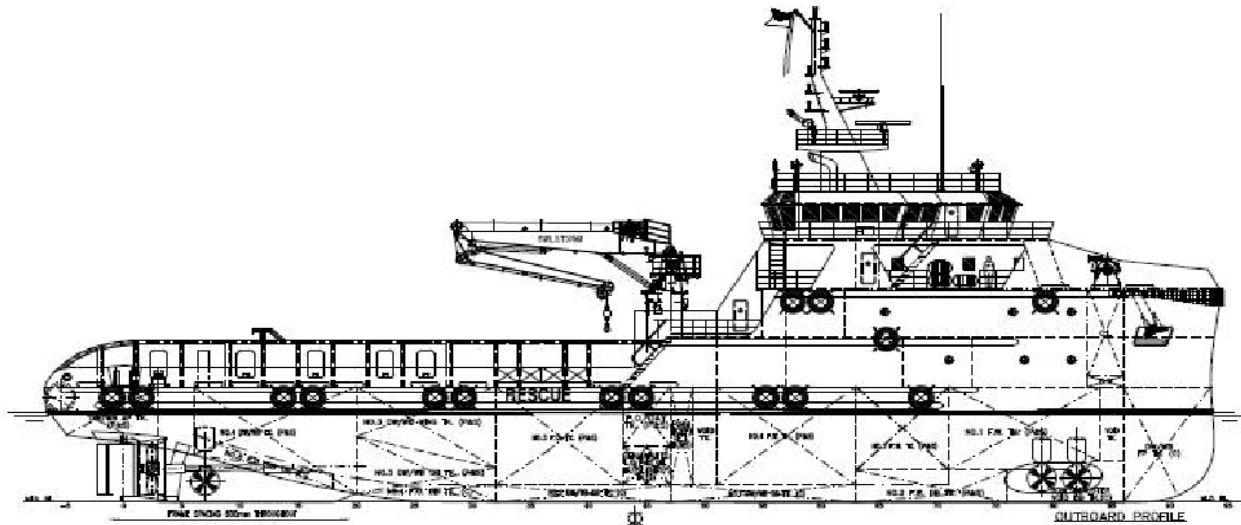


# MARIDIVE & OIL SERVICES (S.A.E.)



ISO  
CERTIFICATE  
QS-7301311

## M/V "Maridive 233" Anchor Handling Tug Supply DP2 / FiFi 1 Vessel.



### Key Points

BHP .....6000 BHP  
Bollard pull.....  
DP2  
FIFI 1  
L.O.A.....58.70 M  
D.w@ 4.7m Draft .....1400.00 Tons  
Call sign.....

### DIMENSIONS

Draft .....4.75 m  
Length OverALL.....58.70 m  
Breadth (MLD).....14.95 m  
Depth (MLD) .....5.50 m  
G.R.T .....1500 M  
Dry Bulk... .....187 cu.m in 4 Tanks

### CAPACITIES

Dead Weight@ 4.7m Draft .....1400 Metric ton  
Fuel.....475cu.m  
Drill Water.....460cu.m  
Potable Water..... 230 cu.m  
Liquid Mud .....225 cu.m  
Bulk Cement .....187 cu.m

### Registration

Class ABS"A1(E) "Offshore Support vessel  
Built.....Under Construction  
Flag ..... Belize

### CARGO DECK

Clear Deck Space..... 370 m2  
Deck Cargo..... 600 Tons

### DP2 SYSTEM

The vessel is fitted DP System class2 certified by DNV class notation, implemented by inmarsat fleet 77 for DGPS correction.

### DISCHARGE RATES

Fuel .....150 Cu.m/hr @ 75m head  
Potable Water.....100 Cu.m/hr @ 75m head  
Drill Water .....100 Cu.m/hr @ 75m head  
Bulk Compressor.....2X 13.0 M3/min, each at 80 psi  
Liquid mud..... 2X70 Cu.m/hr@ 70m head

### ACCOMODATION

**Total Berths:** = 32men + I Man Hospital  
Fully A/C for hot & cold climate

#### CAIRO

37, Cornish El Nil, Maadi  
Tel: 23585204 (10 lines)  
Fax: 23581160  
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#### ALEXANDRIA

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Shaher Group Building  
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#### ABU DHABI

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Email: maridive@emirates.net.ae



**MACHINERY**

2 Wartsila (2 x 3000 BHP) with CPP Propellers  
2 Diesel generating sets, 450V+ 2 x 350 Kw b x  
G/B PTO driven Shaft generators  
Bow: 2 x 8T controllable pitch propeller  
Stern: 1 x 5.4T controllable pitch propeller

Bollard Pull.....

**Navigation Equipment**

Radar ..... 2 Furuno  
SSB ..... Raytheon ,  
Gyro Compass ..... SIMRAD  
Echo Sounder ..... Furuno,  
Navtex.....Furuno  
Depth Meter .....Furuno  
GMDSS..... Furuno  
2VHF .....SIMARD  
GPS.....Furuno

Speed:.....13.5 Knots Max

**DECK/MOORING EQUIPMENT**

1 X Anchor Handling and Towing winch. Line  
Pull 150 Ton. Brake Holding 200 Ton.

Towing Wire:..... 1000x56 mm  
A/H wire: ..... 1000x56 mm  
Towing Pins:.....One set hydraulic 200T SWL  
Shark Jaws:.....One Retractable unit 200T SWL  
Tugger Winch:.....2X10T@ 15 M/min

Stern Roller:.....5 M X 1.6M  
Deck Crane: .....Telescopetype 3t @9m.

**Antipollution System**

2 Spray Booms, 6m long each. each Booms fitted  
with 6 nozzles,. Dispersant tank capacity  
13 Cu.m

**Walk-in Freezer/Refrigerator:**

Refrigerator.....500 ltrs  
Freezer.....300 ltrs.

**FIRE FIGHTING CAPACITY**

2 FiFi monitors one (foam + water) each 1200m3/hr  
at 120m throw,effective height 45m(electric remote  
control from the wheel house).

