# Crew Boat "Abou Seif"

#### **General**

The vessel is built of steel hull and aluminum superstructure, and is designed for operations in coastal waters and on the open sea. She is capable of remaining at sea in wind force 8 (34 to 40 knots), sea state 6.



Flag Egypt
Port of registry Port Said

Place of built Brightlingsea, United Kingdom, 1986

Rebuilt, repowered 2010

Dimensions 24 x 5.5 x 2.6 m (max draft frd 1.48m, aft 1.61m)

Passenger Capacity 35 Pax in air-conditioned accommodation Cargo capacity 5 tons in cargo hold dimensions 5 x 6 2.5m

Clear deck area 6 x 5 m

Crew accommodation 9 fully air-conditioned

#### **Speed and performance**

Engines	<b>Fuel Consumption</b>	•		Endurance	Range
(rpm)	(liters/hr)	(knots)		(hours)	(n/miles)
		½ load	full load		
2x1500	354.1	25.3	22.5	31	668.0
2x1400	326.8	23.9	20.1	33.6	676.6
2x1200	204.3	17.7	15.8	53.8	850.8
2x1000	127.1	14.2	13.6	86.5	1177.2

### **Navigation / Communication**

Wheelhouse forward and aft consoles.

 $1\ Arpa\ Radar\ 72\ miles,\ 1\ mini\ Arpa\ Radar\ 48\ miles$  , Gyro Compass,  $2\ GPS/Chart\ Plotters,\ 3VHF's,\ 1\ SSB$  , Depth Sounder, Wind Speed Indicator.

## **Machinery**

Main Engines 2 x Detroit Diesels type 16-149 TA's, each 1,360 BHP

Total 2,720 BHP, 2 fixed pitch propellers.

Generators  $2 \times G.M.$  Type  $2-71 - 440 \times V$ , 60 hz, 3 ph.

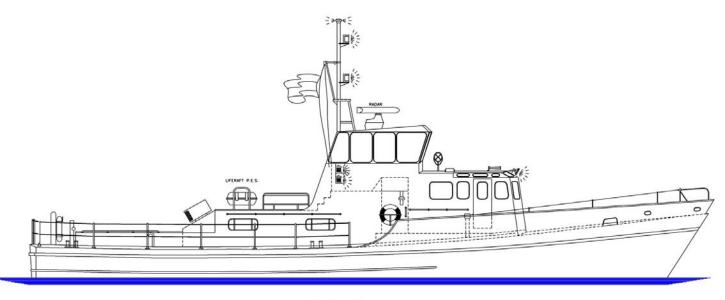
Owners: Mediterranean Offshore Marine Service Co. (MOSCO)

8 Palestine Street, Port Said 42111, Egypt.

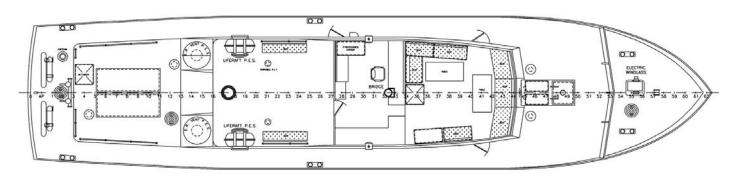
Tel: +2066 322 8538, Fax +2066 322 8830

http://www.mosco-offshore.com

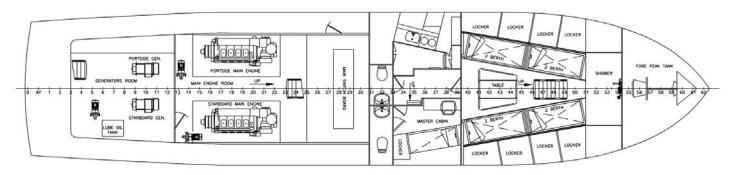
# **ABOU SEIF**



SIDE VIEW



MAIN DECK



UNDER DECK