

# Seafox Ahmed



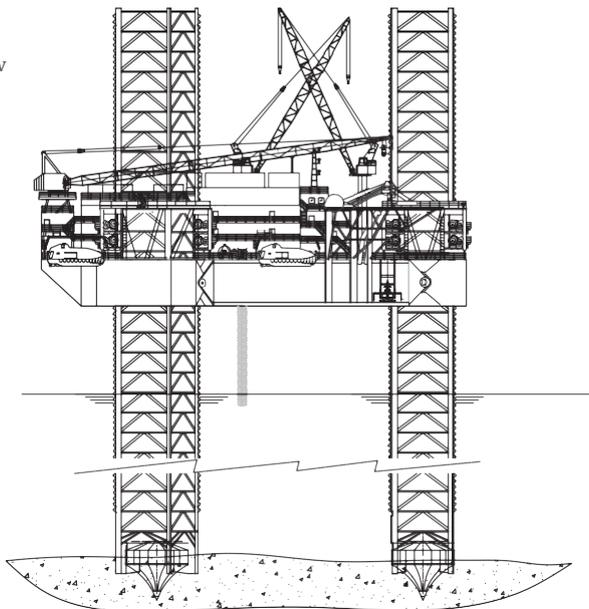
Seafox Ahmed is a three-legged, self-elevating jack-up unit for accommodation and offshore support services built in Vicksburg, Mississippi (USA), by Marathon LeTourneau. She was originally converted to a jack-up ASV in 1993 by Lamprell, in Sharjah, UAE. The last upgrade took place in 2007.

The maximum Person on Board (POB) capacity for this vessel is 300 POB. Seafox Ahmed has a maximum water depth operating capability of 91 m. She has three cranes currently configured to lift 37.6 t. She also has 600 m<sup>2</sup> of free deck space. The high quality of life on board is thanks to various leisure facilities and additional health and well-being amenities.

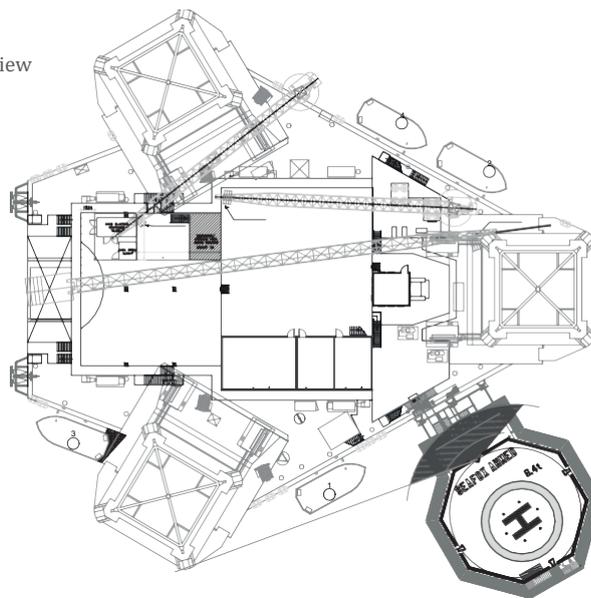
# Seafox Ahmed

## Accommodation & Multi-support Unit

Side view



Top view



<b>GENERAL</b>	
Name	Seafox Ahmed
Flag / P.O.R.	Marshall Islands
Design	Marathon Le Tourneau
Year built / Conversion date	1966 / 2007
Class	DNV
Callsign	V7GH7
IMO	8754346
Environmental Conditions	Air -10c (14F) Water 0c (32F)
<b>DIMENSIONS</b>	
Hull length	72.15 m
Max length over all	72.15 m
Breadth	72.22 m
Depth	8 m
Loadline draft	4.87 m
Gross Tonnage	7419
<b>DECK</b>	
Deck capacity	2 t/m <sup>2</sup>
Deck space	600 m <sup>2</sup>
<b>LEGS</b>	
Number of legs	3
Type	Square lattice design
Max Water Depth	91 m
Length	127.0 m
Tip of can below hull full raised position	1.60 m
Spud Can details	Diameter 10.6 m
<b>HELICOPTER DECK</b>	
Suitable	Bell 212 / 214/AW139
D-value	17 m
Safe Working Load (Tonnes)	7
Compliant	CAP 437
<b>POWER GENERATION</b>	
Electricity Diesel/Electric	5 x CAT D398 diesel engines producing 600kW
Emergency Diesel Generator	1 x CAT D343 diesel engine
<b>JACKING SYSTEM</b>	
Type	Electro Mechanical Gear Motor / Rack & Pinion
Capacity	4285 t preload per leg
Average speed	0.45 m/min

<b>VARIABLE LOAD</b>	
Operational	1134 t
<b>LIFE SAVING EQUIPMENT</b>	
Rescue Boat	1 x 15 POB
Lifeboats/Type	4 x 80 man TEMPSC accommodating 320 POB
Liferafts/Type	15 x 25 POB TOB Type
<b>ENVIRONMENTAL SURVIVAL CRITERIA</b>	
Water Depth	73.15
Wave height	10.67 m
Airgap	9.1 m
Period	11.57 sec
Current	0.5 m/s
Wind speed	36.05 m/s
<b>MOORING SYSTEM</b>	
Mooring winches	4 x 22t
Anchors	4 x 22t
Anchor type	Danforth
<b>CRANES</b>	
Port Crane	Marathon Le Tourneau PCM 120-AS Max. 37.6 t @ 9.7m Min: 4.5 t @ 30.5 m
Port Fwd Crane	Marathon Le Tourneau PCM 120-AS Max. 22.7t @ 9.7m Min: 4.5 t @ 30.5 m
Stern Crane	Manitowoc 12000 Series Max. 22.6 t @ 12.6 m Min. 12.4 t @ 48.8 m
<b>ACCOMMODATION</b>	
Capacity	300
Facilities	Sr & Jr Recreation Room Sr & Jr Mess Hall Laundry
<b>OTHER RELEVANT INFORMATION</b>	
Fuel Storage Capacities	190 t
Potable Water Storage Capacity	360 t
Water Maker Capacity	150,000 litres per day
Fuel Consumption - On full Load	7 t per day
Gangway	1 x 25.5 m

Details in this specification are correct at the time of publishing. However they may differ from time to time due to project specific alterations.

Upon request project specific arrangements and specifications can be provided.