

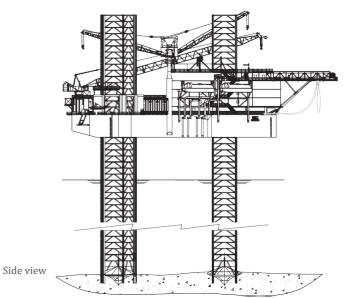
Seafox Burj



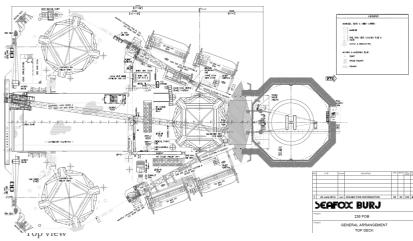
Seafox Burj is a three-legged, self-elevating jack-up unit for accommodation and offshore support services. She was built in Vicksburg, Mississippi, (USA) by Marathon LeTourneau as a 53 design class jack-up drilling rig and converted in 2012 by Lamprell, in Sharjah, UAE. The Seafox Burj has a maximum Person on Board (POB) capacity of 300. She also has a maximum waterdepth operating capability of 107 m and three cranes currently configured to lift 61.7t; the largest crane is positioned on a 60-foot retractable cantilever. Excellent leisure facilities and other health and well-being amenities allow those on board a pleasant and positive experience.

Seafox Burj

Accommodation & Multi-support Unit



GENERAL	
Name	Seafox Burj
Flag / P.O.R.	Marshall Islands
Design	Marathon Le Tourneau
Year built / Conversion date	1974 / 2012
Callsign	V7R76 Det Norske Veritas (DNV)
<u>Class</u> IMO nr.	8753316
Environmental Conditions	
DIMENSIONS	Air / Water -10c (14F)
Hull length	72.25 m
Max length over all	98.59 m
Breadth	61.11 m
Depth	7.92 m
Loadline draft	5.18 m
Gross Tonnage	7975
DECK	1975
Deck capacity	2.4 t/m ²
Deck space	1505 m ²
LEGS	
Number of legs	3
Туре	Square lattice design
Max Water Depth	107 m
Length	142.6 m
Tip of can below hull full raised position	2.13 m
Spud Can details	Diameter 14.0 m Height 7.30 m
HELICOPTER DECK	
Suitable	Sikorsky S-92
D-value	22 m
Safe Working Load (Tonnes)	12,8 t
Compliant	CAP 437 CAAP71
POWER GENERATION	
Electricity Diesel/Electric	3 x EMD diesel engines 1 x EMD turbo diesel engine
Emergency Diesel Generator	1 x CAT 3512
JACKING SYSTEM	
Туре	Electro / Mechanical Geor Motor \Rack & Pinion
Capacity	4439 t preload per leg
Average speed	0.45 m/min



VARIABLE LOAD	
Operational	2040 t
LIFE SAVING EQUIPMENT	
Rescue Boat	1 x 12 POB
Lifeboats/Type	4 x 150 man TEMPSC
Liferafts/Type	12x25POBTOBType
ENVIRONMENTAL SURVIVAL C	RITERIA
Water Depth	100m
Wave Height	13.72 m
Airgap	13.41 m
Period	11.3 sec
Current	0 m/s
Wind speed	51 m/s
MOORING SYSTEM	
Mooring winches	4 x 22t
CRANES	
Port Crane	Marathon Le Tourneau PCM 120-AS
	Max: 45 t @ 7.3 m
	Min: 4.5 t @ 30.5 m
Starboard Crane	Marathon Le Tourneau PCM 120-AS Max:
	45 t @ 7.3 m
	Min: 4.5 t @ 30.5 m
Stern Crane	Manitowoc 14000 Series
	Max: 61.7 t @ 10.4 m
	Min: 3.3 t @ 66 m
ACCOMMODATION	300
Capacity	
Facilities	Sr & Jr Recreation Room, Sr & Jr Mess Hall, Laundry, Gym, Pool/
	Snooker Room
OTHER RELEVANT INFORMATION	
Fuel Storage Capacities	423 t
Potable Water Storage Capacity	877 t
Water Maker Capactity	150,000 litres per day
Fuel Consumption - On full Load	9 t per day
Gangway	1 x 30 m
0 -7	

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.



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Updated June 2019