SEAFOX

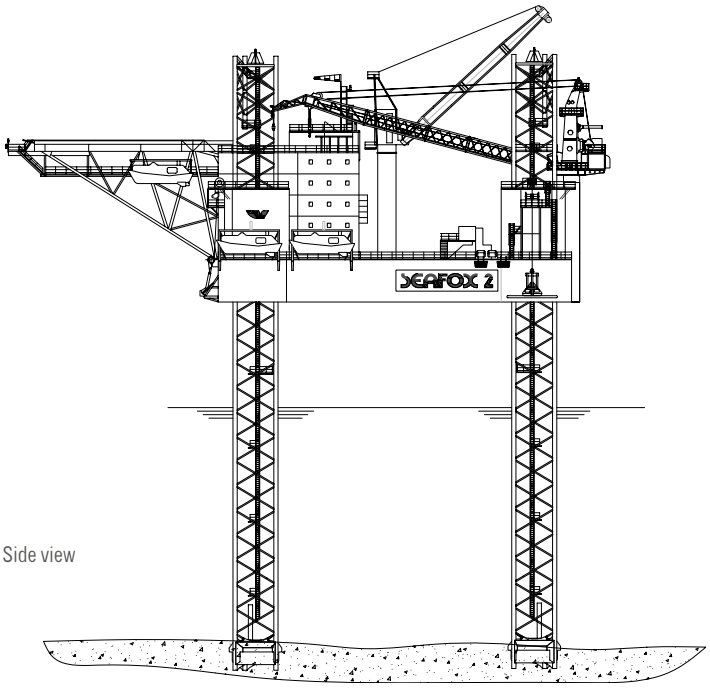
Seafox 2



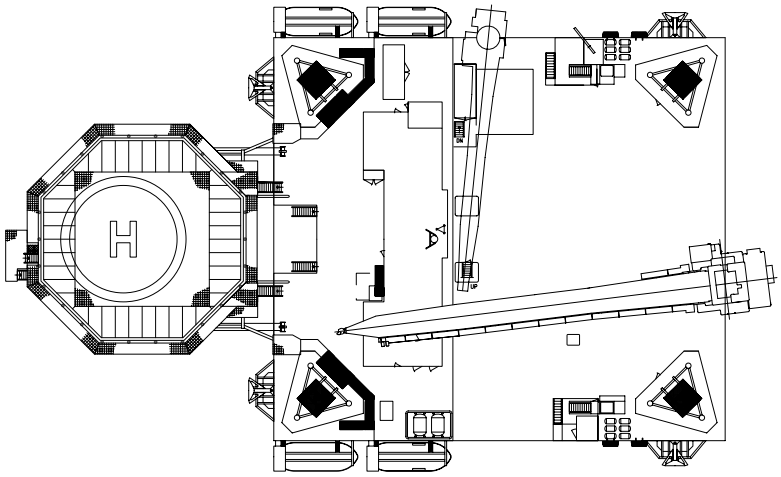
MAIN CRANE CAPACITY 100 t | ACCOMMODATION 235 POB | MAX WATER DEPTH 50 m | DECK SPACE 800 m²

Seafox 2 is a four-legged, self-elevating jack-up unit for accommodation, construction, maintenance, and well services. The unit was built to Lloyd's Register of Shipping (LRS) classification requirements. She is specifically designed to withstand harsh offshore environments and conditions and capable of operating in water depths up to 50 meters all year round. The unit offers permanent accommodation for 235 Persons on Board (POB) and has an accepted UK Safety Case for accommodation, maintenance, and well-service activities in the Dutch and UK sectors. The range of leisure facilities and health and well-being amenities provide a good quality of life for those on board.

Seafox 2
Accommodation & Multi-support Unit



Side view



Top view

GENERAL	
Name	Seafox 2
Flag / P.O.R.	Isle of man / Douglas
Design	MSC
Year of Build	1985
Upgraded	2014
Class	LRS ✠ OU 100A
Callsign	2BAI3
IMO nr.	8222903
DIMENSIONS	
Length	50.0 m
Max length	86.3 m
Breadth	45.0 m
Depth	6.0 m
Loadline draft	3.66 m
DECK	
Deck capacity	3.0 t/m²
Deck space	800 m²
LEGS	
Number of legs	4
Max Water Depth	50.0 m
Length of legs	92.5 m
Type of legs	Triangular open truss
Spud Can details	38 m²
HELICOPTER DECK	
Suitable	S61-N including refueling
D-value (Meters	22 m
Safe Working Load (Tonnes)	9.3 t
Compliant	Cap 437, BSL D 5-1, HCA
POWER GENERATION	
Electricity Diesel/Electric	3x 525 kW, 415V, 50 Hz 1x 625 Kw, 415V, 50 Hz
Emergency Diesel Generator	1x 227 kW, 415 V, 50 Hz

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.

JACKING SYSTEM	
Type jacking system	MSC Hydraulic positive Engagement system
Capacity	2750 t/leg
Average speed	0.27 m per min
VARIABLE LOAD	
Operational	1465 t
LIFE SAVING EQUIPMENT	
Rescue Boat	1
Lifeboats/Type	7x 50 person (98 KG)
Liferafts/Type	12x 25 person
ENVIRONMENTAL SURVIVAL CRITERIA	
Water depth (LAT) Summer	52.0 m
Water depth (LAT) Winter	49.3 m
Wave height	18.6 m
Airgap	19.7 m
Period	14 sec
Current	1.2 m/s
Wind speed	37.0 m/s
Soil penetration	3.0 m (typical)
MOORING SYSTEM	
Mooring winches	4x single drum, 45 t
Achors	4x 3.5 t
Anchor type	Delta Flipper
CRANES	
Port Crane	N/A
Starboard Crane	Liebherr BOS Crane Max: 30 t @ 17 m radius Min: 12.6 t @ 27.5 m radius
Stern Cranes	Liebherr MTC crane Max: 100 t @ 10 m radius Min: 25.4 t at 42.3 m radius
ACCOMMODATION	
Capacity	235 POB excluding TLQs*

Facilities: Recreation Rooms, Change/Locker room, Cinema, Conference room, Galley, Gym, Heli departure and arrival lounge, Helicopter administration, Hospital facilities, Laundry, Mess room, Offices, Stores

* The maximum POB with TLQs is limited by lifesaving appliances present as standard on board. Additional life saving appliances will lead to an increase in the maximum allowable POB.

SEAFOX

Taurusavenue 23
2132 LS Hoofddorp
The Netherlands
T +31 (0)23 554 13 00

PO Box 40045
Ajman Free Zone
Ajman, United Arab Emirates
T +971 6 747 8774

E info@seafox.com
www.seafox.com