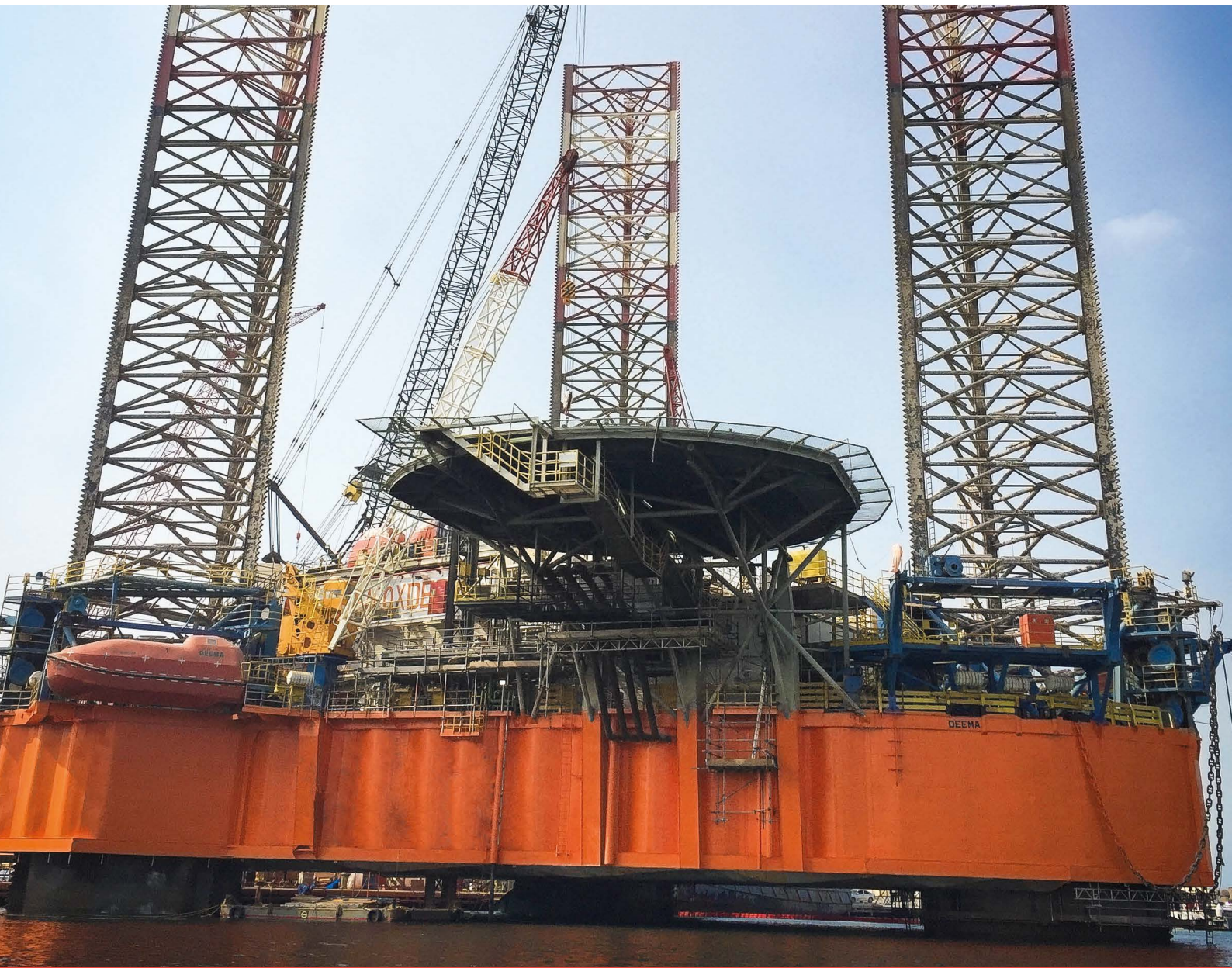


Seafox Deema

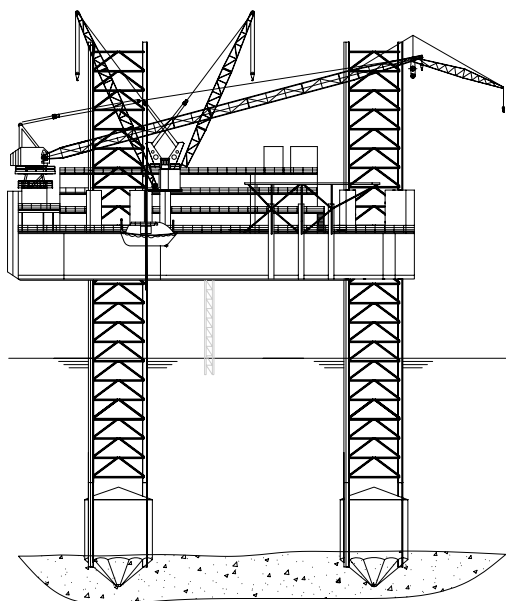


MAIN CRANE CAPACITY 200 t | ACCOMMODATION 470 POB | MAX WATER DEPTH 58 m | DECK SPACE 417 m²

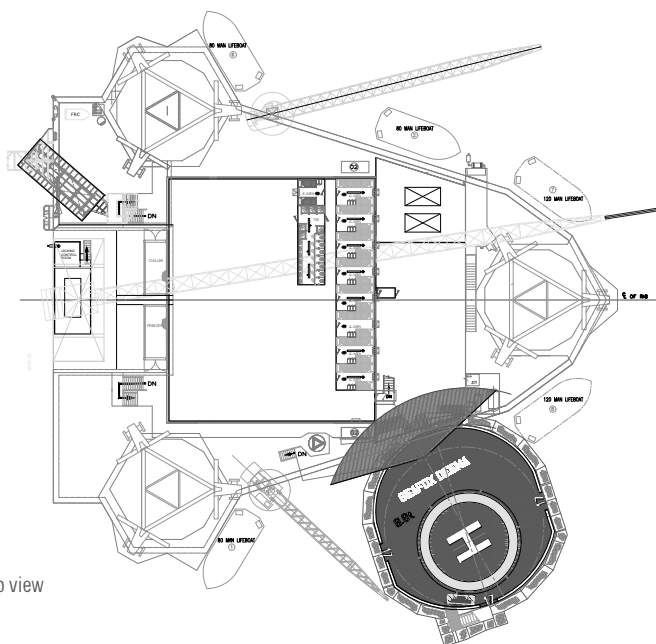
Seafox Deema is a three-legged, self-elevating jack-up unit for accommodation and offshore support services. She was converted to a self-elevating jack-up ASV in 1990 by Lamprell, in Sharjah, UAE, and was subsequently upgraded there in 1998. Most recent conversion took place in 2010 and the Special Survey was recently performed in 2015. She has a maximum Person on Board (POB) capacity of 470 and a maximum water depth operating capability of 58 m. The Seafox Deema has three cranes currently configured to lift 59 t. She also has 417 m² of free deck space. Various leisure facilities and additional health and well-being amenities ensure a high quality of life for those on board.

Seafox Deema

Accommodation & Multi-support Unit



Side view



Top view

GENERAL

Name	Seafox Deema
Flag / P.O.R.	Marshall Islands
Design	Marathon Le Tourneau
Year built / Conversion date	2010
Last Special Survey	2015
Class	Det Norske Veritas (DNV)
Callsign	V7GH9
IMO nr.	8756916
Environmental Conditions	Air -10c(14F) Water 0c (32F)

DIMENSIONS

Length	60.84 m
Max length	60.84 m
Breadth	55.67 m
Depth	7.16 m
Loadline draft	4.87 m
Gross Tonnage	6072

DECK

Deck capacity	5 t/m ²
Deck space	417 m ²

LEGS

Number of legs	3
Type	square truss spuds
Max Water Depth	58 m
Length	82.8 m
Tip of can below hull full raised position	2.60 m
Spud Can details	Diameter 10.67 m Height 15.85 m

HELICOPTER DECK

Suitable	Bell 212 / 214
D-value	17 m
Safe Working Load (Tonnes)	7 t
Compliant	CAP 437

POWER GENERATION

Electricity Diesel/Electric	4 x CAT D398 diesel engines
Emergency Diesel Generator	1 x GM diesel engine

JACKING SYSTEM

Type	Electro Mechanical Gear Motor / Rack & Pinion
Capacity	1846 t preload per leg
Average speed	0.45 m/min 1.5 ft/min

VARIABLE LOAD

Operational	555 t
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LIFE SAVING EQUIPMENT

Rescue Boat	1 x 6 POB
Lifeboats/Type	8 x TEMPSC accommodating 705 POB
Liferafts/Type	21 x 25 POB TOB Type

ENVIRONMENTAL SURVIVAL CRITERIA

	Normal	Survival
Water depth	45.72 m	45.72 m
Wave height	10.7 m	12.19 m
Airgap		12.14 m
Wind speed	25.72 m/s	56.07 m/s

PROPULSION

Propulsion	N/A
Thrusters	N/A
Speed	N/A

MOORING SYSTEM

Mooring winches	2 x 50,000 lbs
Achors	N/A
Anchor type	N/A

CRANES

Port Crane	Marathon Le Tourneau PCM 120-AS Max: 21.4 t @ 9.14 m Min: 5.5 t @ 27.43 m
Starboard Crane	Marathon Le Tourneau PCM 80-AS Max: 21.4 t @ 9.14 m Min: 5.5 t @ 27.43 m
Stern Cranes	Manitowoc 888 Max: 59 t @ 11.6 m Min: 2.2 t @ 56 m

ACCOMMODATION

Capacity	470
Facilities	Sr & Jr Recreation Room, Sr & Jr Mess Hall, Laundry, Mosque

OTHER RELEVANT INFORMATION

Fuel Storage Capacities	317 tonnes
Potable Water Storage Capacity	308 tonnes
Water Maker Capacity per day	150,000 litres per day
Fuel Consumption - Steaming	N/A
Fuel Consumption - On full Load	7 tonnes per day
Gangway	1 x 35m

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.