

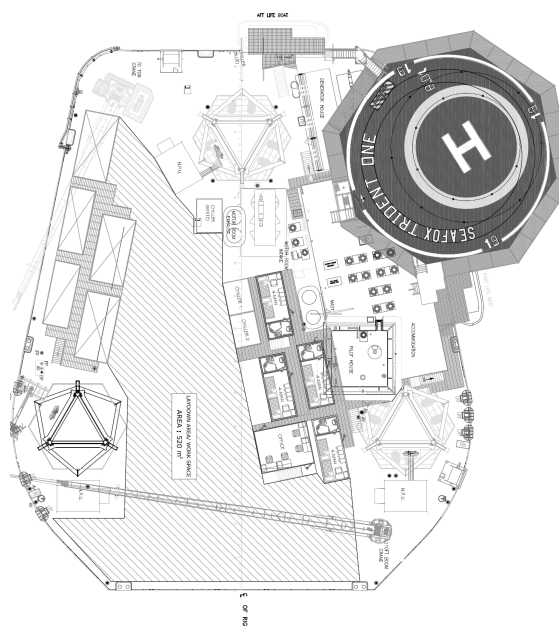
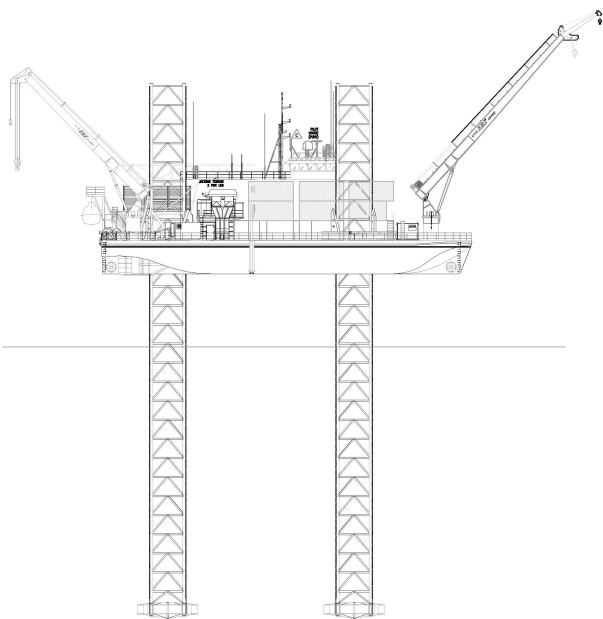
Seafox Trident One (128 POB)



Seafox Trident One is a three-legged, self-elevating, self-propelled jack-up unit for accommodation, well services and platform maintenance support. She was built in 2000 by Arab Heavy Industries in Ajman, UAE. Last conversion took place in 2010. Seafox Trident One has a maximum water depth operating capability of 55m, a maximum Person on Board (POB) capacity of 128 and two cranes currently configured to lift 37.6 t (Stbd Crane) and 55t (Port Crane). She has 463 m² of free deck space. Life on board is pleasant and positive thanks to a range of leisure facilities and additional health and well-being amenities.

Seafox Trident One (128 POB)

Accommodation & Multi-support Unit



GENERAL	
Name	Seafox Trident One
Flag / P.O.R.	Marshall Islands
Design	Self Propelled /Self Elevating
Year built / Conversion date	2000 / 2010
CLASSIFICATION	
Class	Det Norske Veritas (DNV)
Callsign	V7NP3
IMO nr.	8764511
Environmental Conditions	Air / Water 0 Deg C (32F)
DIMENSIONS	
Hull length	50.29 m
Max length over all	53.06 m
Breadth	42.67 m
Depth	4.57 m
Loadline draft	3.04 m
Gross Tonnage	2434
DECK	
Deck capacity	2.5 t/m ²
Deck space	463 m ²
LEGS	
Number of legs	3
Type	Triangle Lattice
Max Water Depth	55 m
Length	79.20 m
Tip of can below hull full raised position	0.60 m
SPUD CAN DETAILS	
Width: 7.72 m	48.3m2
Height 2.13 m	
HELICOPTER DECK	
Suitable	Bell 212 / 214 / AW139
D-value	19 m
Safe Working Load (Tonnes)	8T
Compliant	CAP 437 & CAAP 71
POWER GENERATION	
Electricity Diesel/Electric	3 x CAT 3512 DITA diesel engines
Emergency Diesel Generator	1 x CAT 3306 DIT diesel engine
Propulsion	2 x DC propulsion motors
JACKING SYSTEM	
Type jacking system	Electro / Hydraulic Motors / Rack & Pinion
Capacity	1740t preload per leg
Speed	1.5 m/min

VARIABLE LOAD	
Jacking/Elevated	684t
LIFE SAVING EQUIPMENT	
Lifeboats/Type	2 x TEMPSC 65 man accommodating 130 POB
Liferafts/Type	6 x 25 POB DLType
ENVIRONMENTAL SURVIVAL CRITERIA - 50 Year	
Water depth	40 m
Wave height	10 m
Airgap	9.22 m
Period	9.7 sec
Current	1.2 m/s
Wind speed	33 m/s
PROPULSION	
Propulsion	2 x 1492 kw
Thrusters	2 x 596 kw
Speed	5 knots
CRANES	
Port Crane 8 Falls	EBIC-150-100 Max 55t@3m, Min 12t@30.5m Whipline 4.4t@33m
Starboard Crane 8 Falls	EBI C-150-70 Max: 64t @3m Min: 22.8t @ 21.2 m Whipline 4.4t@26.8m
ACCOMMODATION	
Capacity	128
Facilities	Recreation Room Sr & Jr Mess Hall, Laundry
OTHER RELEVANT INFORMATION	
Fuel Storage Capacities	255 t
Potable Water Storage Capacity	106 t
Water Maker Capacity	100,000 litres per day
Fuel Consumption - Steaming	6 t per day steaming on econ load
Consumption - Elevated full Load	4 t
Gangway	1 x 12 m, 1 x 8m

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.