

SEP-550

JUN~2014

Self-Elevation Platform

Classification Society

Class Notation ABS+A1 Self-Elevation Unit

Registration Abu Dhabi / United Arab Emirates (UAE)



PRINCIPAL PERTICULARS

Length Waterline	61.0 m
Length Overall (LOA)	76.0 m
Breadth MLD.	36.0 m
Depth MLD.	6.0 m
Draft, Design	3.65 m
Clear Deck Area	800 m ²

MOORING SYSTEM

Winches - 4 x 34 t - hydraulic electric

GENERATORS

Main Generator Engines

3 x 1425 kW 3phase/60Hz, Wartsila

Emergency

440 kW 3phase / 60Hz

LEGS

Number / Type

4 Triangular Legs Open Lattice X-bracing

Length

66.6 m

JACKING SYSTEM

Drive

Electrical - fail safe break

Type

GustoMSC GLL 50/6

Capacity

2754 T preload per leg

CRANES

Main

Make / Model

Seatrax Series 108/Model S10836

Boom Length 43 m

Capacities

(Aux. Hoist)

162 @9m (Main Hoist), 20 t up to 45m (Aux. Hoist)

Auxiliary

Make / Model	Pellegrini GN 30/12.5
Boom Length	35 m Jib out
Capacities	
30 t @ 12.5 m (Ma	in Hoist), 7 t up to 35 m

ACCOMMODATION

271 men + provision for mobile accommodation for 43 men

HELIDECK

Helicopter

Sikorsky S61N Helicopter (9.3t/22m)

OPERATIONAL FUNCTIONS

Hook up, Sleepers & Mattress Installation, Temp. Support, Jacket & deck lifting, Drilling & Demolishing as applicable Accommodation