



Atlantic Amsterdam

Jack Up-Accommodation

Overview

RIG TYPE	Three legged jack-up Accommodation
DESIGN	CFEM T-2005_C2
Classification	DNV + A1 MODU (IMO resolution A414x1)
Constructed	1984 Dunkerque France. Completely refurbished in 2013, the rig proposed a high standard accommodation up to 70 POB (can increase to 136 POB)
DIMENSIONS	
length	75 meters
Width	86 meters
Depth	7.5 meters
Leg Length	133.5 meters
Draft@load line	9.5 meters
Water depth	55 meters
Power	
2 x Wartsilla 2,800hp + 1 x Cummins 1,360 hp driving 2,500 kW generators	
1 Raudounin 372 kW, 1 x MOTORMIL 332 kW 5-SCR(J.Schneider + Ceglec)	
JACKING SYSTEM	
CFEM / 8,838 kips/leg 0.45 m/min	
SPUD CANS	
56 ft dia. x 4 meters (204 sq meters bearing area)	
HELIDECK	
The rig has an octagonal Helideck of 23 x 23 meters. CAP 437 compliant, located on the bow of the rig. Capable of handling Sikorsky S-61, S-92 and Euro copter Super Puma	
ACCOMMODATION	
60 single men cabin and 10 king size rooms; can increase to 136 POB	
OPERATION CONDITIONS	
Wave	10 meters

Wind	50 kts
Current	1.0 krs; w/variable air gap
STORM CONDITION	
Significant wave	23 meters
Wind	83 knots
Surface current	2 knots
TANK CAPACITIES	
Water	2438 bbl
Diesel	3269 bbl
MOORING	
2 x electric winches (2@65 kips,) 2 x 701 meters x 25/8 in wire; 2 x 914 m x 1 1/2 in wire. Anchor 2 x Delta Flipper 5 ton; 2 x Danforth 11 ton	
BOARDING	
Vertical Gangway with tension to sea surface; Air gap: less 10 meters	

