



Dimensions

L 46.40 M

W 24.10 M

D 4.20 M

Jackup Piatã

IHC Gusto M.V. Holland designed this Offshore Jackup.

Ideal for payloads up to 600 tons Jacking / 1300 tons Hold..

Deck area 650m²

RBNA CLASS ✕ A1 Self Elevating Barge

Main Specifications

Length	46.40 m (153')
Breadth	24.10 m (80')
Depth	4.20 m (13,8')
Deck load	6 tonnes/m ²
Spud legs Square 1,80 m	4 sets x 50m (can be upgraded to 80m)



Specifications

Hydraulic system	2x 500t cylinders 2m stroke per leg
Jacking capacity	1000 tons (each spud)
HPU	4x 50cv, 6000psi maximum
Working pressure	2500psi unitarily controlled
	Preload 4000psi - 10'
Jacking system	IHC Gusto
Payload	600ton Jacking / 1300 ton hold
Jacking speed	14meters/hour

Mooring

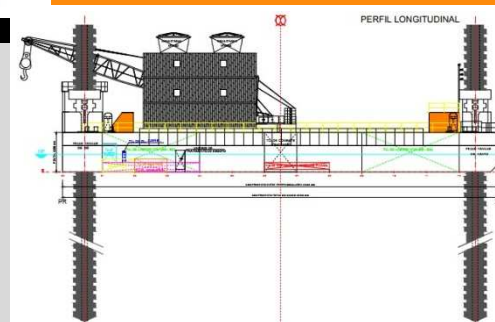
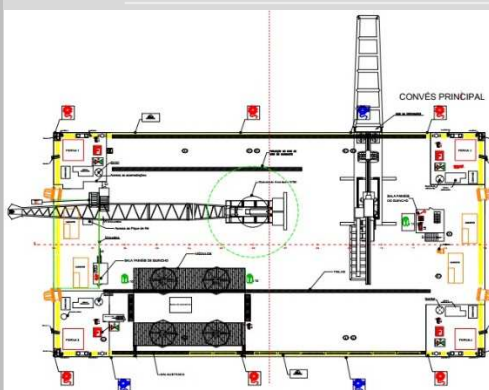
Hydraulic Winches	4x 500m 1.1/2" (35tons line pull)
Anchors	4 x Us Navy (10.000 lbs)

Crane

American 9750 Offshore	165tons, 30t @ 21m, 8,5t @ 42m
Boom Length	140' - 290'

Accommodation

Fixed Accommodation	up to 64 persons
	(option to be increased to 120)



Operating / Survival Conditions

<parameter>	<operating conditions>	<survival conditions>
Máx Water Depth	40m	30m
Wave Height / Period	1m / 8s	8,6m / 5s
Wind Speed	40km/h	120km/h
Surface Current	2m/s	10m/s