

Jack-Up - Pacific Class 400'

GENERAL SPECIFICATIONS	
Rig type	Deep Drilling Offshore Jack-Up Rig New-Build
Overall Dimensions	237 x 224 x 27 ft.
Accommodations	120 Persons
OPERATING PARAMETERS	
Water Depth	400 ft.
Max. Drilling Depth	30,000 ft.
MACHINERY	
Main Power	5ea x Generator Sets Catepillar 3512B with Remote Radiators
Emergency Power	
VFD Switchgear	24 Pulse System
DRILLING EQUIPMENT	
Derrick	160 ft. High - 35 ft. x 35 ft. 1,500,000 Lbs. Static Hook Load Capacity
Setback	30,000 ft. x 5 1/2" DP and 744 ft. x 9 1/2" DC
Crown Block	1,500,00 LBS. Capacity
Drawworks	Drawwork 3000 HP Driven - AC Motors
Mud Manifold	7,500 psi with Dual Standpipe

Mud Pumps	3 ea 2,200 HP AC Driven
Bulk	3 Units Bulk Mud Tanks 3 Units Bulk Cement Tank

CAPACITIES	
Diesel Fuel	4,085 bls
Drill Water	5,060 bls
Potable Water	3,520 bls
Liquid Mud (in mud pits)	4,150 bls
Sacks Mud and Chemical Storage	5,000 sacks
Max. Hook Load	350 tons
Variable Deck Load:	4500 kips (Est)
Cantiliver Load:	1500 kips
BOP EQUIPMENT	
BOP System	18 3/4" 15,000 psi

Cement Manifold	15,000 psi with Single Standpipe
Rotary Table	49 1/2" Hydraulic Driven
Iron Roughneck	Pedastal Mount
Top Drive	750 Ton AC

CRANES

3 Baker Marine 50 Ton King Post Cranes

HELIPORT

Complies with CAP-437

JACKING SYSTEM

NOV-BLM and Single Chord Jacking Capabilities
Capable of Full Preload Jacking to Minimize Pre-Load Time

LIFE BOATS

3 NOR-Safe 80 Pax ea

