

# Catalog

## 200 FEET JACK UP RIGS



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### Main Dimensions

Length overall:	57.2m
Breadth overall:	53.34m
Depth of hull:	7.62m
Overall length of leg:	94m/308ft
Max operating water depth:	60.96m/200ft
Max drilling depth:	7000m (4-1/2" DP)
Rotary maximum position Aft of transom:	12.2m (40ft)
Drill floor travel of Substructure P/S off C/L:	3.66m (12ft)
Length of cantilever beam:	27.2m
Width of cantilever beam:	15.24m
Max cantilever combined load:	567 M.tons
Hook Load:	450 M.tons
Heli-deck diameter:	22.25m
Living quarters:	100person



<b>Drilling Equipment</b>	
Draw works:	JC70D, input 1470KW
Derrick:	HJJ450/47T, hook load 450 M.tons
Traveling block:	YC450,6 x 7, 4500 KN
Crown block:	TC450,6 x 7, 4500 KN
Rotary table:	ZP375, 37-1/2"
Top driver:	PTD-500-AC-1M-1150HP
<b>BOP Equipment</b>	
BOP stack:	13-5/8" 10000psi
BOP control system:	FKDQ8007, 11gal 3000psi
<b>Power Equipment</b>	
Main generators:	TBD620V16, 1500r/min, 1500KW x 4
Emergency generators:	BD620V8, 1500r/min, 500KW x 1
<b>Deck Crane</b>	
Crane type:	YQHG2800-35t-18m8t-39m
Main block:	35t-18m, 24m/minmax load
Auxiliary block:	8t-39m, 40m/min (max load)
<b>Storage Capacities</b>	
Fuel oil:	400.9m <sup>3</sup>
Drilling water:	879.6m <sup>3</sup>
Portable water:	295m <sup>3</sup>
Preload water:	6281.4m <sup>3</sup>
Cement pool:	297.8m <sup>3</sup>
Bulk barite and cement tank:	270m <sup>3</sup>
Sack storage:	3400 sacks
<b>Maximum Gross Variable Load</b>	
Afloat condition:	1610 M.tons
Normal elevating:	1610 M.tons
Drilling condition:	2269 M.tons
Elevating storm condition:	1815 M.tons



<b>Jacking System and Rack chock System</b>	
Make/Type:	NOV-BLM D60H
Normal jacking capacity:	200 M.t/pinion
Max preload jacking capacity:	258 M.t/pinion
Static holding without damage:	318 M.t/pinion
Jacking speed:	0.46m/min
Rack chocks:	JY-S3800
<b>Accommodation</b>	
Company representative's office:	1
Contractor representative's office:	1
Control room:	1
Single rooms:	2
Double rooms:	5
Four-persons rooms:	22
Galley:	1
dining room:	1
Recreation room:	1
Hospital/No of beds:	1
Meeting room:	2
Radio room:	1
Changing room:	1



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