AGLE RIG 49 - INTERNALLY GUYED DOUBLE

WELL SERVICING Max Depth Capacity: 12,450'

Class II / III

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MAST			
Mast Type	Telescopic Double	Drill Line Size	1"
Mast MFG	CARE Industries	Number of Lines	6
SHL - Externally Guyed (lb)	200,000	3:1 Capacity * (lb)	180,500
SHL - Free Standing (lb)	180,000	2:1 Capacity * (lb)	270,700
Mast Clear Height	105'/95' **	Sandline Size	1/2" (13,780' Max)
Racking Cap. (3-1/2")	12,450'		

* Hoisting Service Line API Specification for EIPS 6 x 26 is:

- 3 : 1 Safety factor hoisting; 2 : 1 Safety factor pulling on stuck pipe and similar infrequent operations.
- ** Mast Clear Height can be adjusted from 105' to 95'.

INTERNAL GUYED COMPONENTS

Rig Beam MFG Turnbuckles MFG	CARE Industries CARE Industries	Geronimo Plate MFG	CARE Industries
CARRIER			
Carrier MFG	CARE Industries	Drawworks Drive	CAT C11
Drawworks Model	Hulkster 650-DD	Drive Rating (hp)	385
Rated Power (hp)	450	Transmission	Allison OFS 4700
Main Drum Brake Size	42" x 10"	Sandline Drum Brake Size	38" x 8"
Auxiliary Brake	Kobelt 40" Disc		
OVERHEAD EQUIPME	NT		
Block Type	Oil Country 100T	Block Capacity (ton)	100
Bails Type	King Oil Tools 150T	Bail Capacity (ton)	150
Rod Hook Type	Trico 25T	Rod Hook Capacity (ton)	25
Tbg Elevator Type	Mud King BJ Style	Tbg Elevator Size	2-3/8" to 3-1/2"
Rod Elevator Type	O'Bannon Plate Type	Rod Elevator Size	5/8" to 1"
HANDLING EQUIPME	NT		
Tbg Tongs Type	Oil Country 58-93	Tbg Tongs Size	2-3/8" to 3-1/2"
Air Slips Type	С		
BOPs (NACE)			
Annular MFG	IEI	Pressure Rating & Size	5,000 psi, 7-1/16"
Double Gate MFG	IEI	Pressure Rating & Size	5,000 psi, 7-1/16"
Kill Spool Pressure Rating & Size		5,000 psi, 7-1/16" c/w 2" Outlet and Valve	
Safety Valve Pressure Rating & Size		5,000 psi, 2-7/8" & 3-1/2"	
Hydraulic Regan Pressure Rating & Size		3,000 psi, 3" (Type - K)	
ACCUMULATOR Class II			
Accumulator MFG	Control Technology	Max Operating Pressure (psi)	3,000
Accumulator Vol. (US g		# of Stations	2



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ACCUMULATOR

Class III			
Accumulator MFG	Control Technology	Max Operating Pressure (psi)	3,000
Accumulator Vol. (US gal)	40	# of Stations	3
SAFETY EQUIPMENT			
Fire Extinguisher Size (qty)	30 lb (4)	Gas Detector	Yes
SCBA Quantity	2 w/ Spare Bottle	LEL Monitor	Yes
Self Retracting Lifeline (qty)	2	Crown Saver	Yes
		Pipe Ram Saver	Yes

MOBILE DOGHOUSE			
Generator Sets	Yanmar	Prime Rating (hp)	53.6
Change Room Size	15' x 9'-4"	Bathroom Facilities	Yes
Generator House Size	15' x 9'-4"		

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2012	Mud Pump Drive	Detroit DD13
Pump MFG & Model	SJ Petro 300	Pump Drive Rating (hp)	410
Pump Rated Power (hp)	350	Pump Pressure (psi)	5,000
Pump Stroke Length	5″	Centrifugal Pump Size	4" x 3"
Manifold Valve Quantity	7	Transmission	Allison 4500 RDS
Manifold Rating (psi)	5,000	# of Tank Compartments	2
Total Tank Volume (bbl)	200	Line Pipe Rating (psi)	5,000

MISCELLANEOUS EQUIPMENT (OPTIONAL)

Rod Tongs Type	M50	Rod Tongs Size	As Required
Rod Backoff Tool Type	Oil Country	Rod Backoff Tool Size	As Required
Low Lying Slips Type	Bosch	Low Lying Slips Size	As Required
Personal H ₂ S Monitor	As Required	NORM Radiation Monitor	As Required
Drill Out Head	As Required	Mud Can	As Required
Skid Boiler (hp)	80		

Standard specifications represent the typical rig configuration, but could be subject to slight modifications from time to time due to customer requirements.