

EAGLE RIG 21 - INTERNALLY GUYED DOUBLE

WELL SERVICING Max Depth Capacity: 12,450'

Class II / III

📉 A Western Co.

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'	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.					

INTERNAL GUYED COMPONENTS

INTERNAL GUTED CO				
Rig Beam MFG	CARE Industries	Geronimo Plate MFG	CARE Industries	
Turnbuckles MFG	CARE Industries			
CARRIER				
Carrier MFG	CARE Industries	Drawworks Drive	CAT C11	
Drawworks Model	ALCO 42X10	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	McKissick 100T	Block Capacity (ton)	100	
Bails Type	BVM 150T	Bail Capacity (ton)	150	
Rod Hook Type	Oil Country 35 T	Rod Hook Capacity (ton)	35	
Tbg Elevator Type	BJ / Mud King / AOT	Tbg Elevator Size	2-3/8" to 4-1/2"	
Rod Elevator Type	O'Bannon/Trico/Oil Country	Rod Elevator Size	5/8" to 1"	
HANDLING EQUIPMENT				
Tbg Tongs Type	Gill 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"		
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 gal)	20	# 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	Isuzu	Prime Rating (hp)	53.6		
Change Room Size	15' x 9'-8"	Bathroom Facilities	Yes		
Generator House Size	15' x 9'-8"	Wi-Fi Hotspot Booster	Yes		
MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)					
Truck MFG & Model	Freightliner 2007	Mud Pump Drive	CAT C11		
Pump MFG & Model	SJ Petro 300	Pump Drive Rating (hp)	350		
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 PRM		
Manifold Rating (psi)	5,000	# of Tank Compartments	2		
Total Tank Volume (bbl)	214	Line Pipe Rating (psi)	5,000		
MISCELLANEOUS EQUIP	MENT (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		

Personal H₂S Monitor **Drill Out Head** As Required Skid Boiler (hp) 80

NORM Radiation Monitor As Required **Pipe Trailer** As Required Mud Can As Required

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