WELL SERVICING

EAGLE RIG 8 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 12,450'

Class III

🐺 A Western Co.

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Accumulator Vol. (US g	al) 40	# of Stations	3
Accumulator MFG	Control Technology	Max Operating Pressure (psi)	3,000
Class III			
ACCUMULATOR			
Hydraulic Regan Pressu	ure Rating & Size	3,000 psi, 3" (Type - K)	
Safety Valve Pressure Rating & Size		5,000 psi, 2-7/8"	
Kill Spool Pressure Rating & Size		5,000 psi, 7-1/16" c/w 2" Outlet and Valve	
Double Gate MFG	Townsend	Pressure Rating & Size	5,000 psi, 7-1/16"
Annular MFG	Townsend	Pressure Rating & Size	5,000 psi, 7-1/16"
BOPs (NACE)			
Air Slips Type	C		
Tbg Tongs Type	Gill 58-93	Tbg Tongs Size	2-3/8" to 2-7/8"
HANDLING EQUIPME	NT		
Rod Elevator Type	Oil Country/Mud King/Trico	Rod Elevator Size	3/4" to 1"
Tbg Elevator Type	BVM/AOT	Tbg Elevator Size	2-3/8" to 2-7/8"
Rod Hook Type	O'Bannon 15T	Rod Hook Capacity (ton)	15
Bails Type	Tool Pusher 150T	Bail Capacity (ton)	150
Block Type	McKissick 100T	Block Capacity (ton)	100
OVERHEAD EQUIPME	INT		
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Auxiliary Brake	Kobelt 40" Disc		
Main Drum Brake Size	42" x 10"	Sandline Drum Brake Size	38" x 8"
Rated Power (hp)	400	Transmission	Allison 5860
Drawworks Model	Skytop 42X10	Drive Rating (hp)	365
Carrier MFG	Skytop	Drawworks Drive	CAT C10
CARRIER			
Turnbuckles MFG	CARE Industries		
Rig Beam MFG	CARE Industries	Geronimo Plate MFG	CARE Industries
INTERNAL GUYED CO	OMPONENTS		
3 : 1 Safety factor drill	ing; 2 : 1 Safety factor runni	ng casing or stuck pipe.	
•	ation for EIPS 6 x 26 is:		
Racking Cap. (3-1/2")	12,450'		
Mast Clear Height	105'	Sandline Size	9/16" (13,780' Max)
SHL - Free Standing (lb) 180,000	2:1 Capacity (lb)	270,700
SHL - Externally Guyed	(lb) 200,000	3:1 Capacity (lb)	180,500
Mast MFG	CARE Industries	Number of Lines	6
Mast Type	Telescopic Double	Drill Line Size	1"
MAST			



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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"		

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2007	Mud Pump Drive	Mercedes MBE 4000
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"	Bowie Pump Size	4"
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.