WELL SERVICING

EAGLE RIG 56 - INTERNALLY GUYED SINGLE

Max Depth Capacity: 2,800 m

Class II / III

🐺 A Western Co.

MAST

Mast Type	Stiff Single	Drill Line Size (mm)	25.4		
Mast MFG	CARE Industries	Number of Lines	4		
Static Hook Load (daN)	66,700	3:1 Capacity (daN)	55,800		
Mast Clear Height (m)	21.9	2:1 Capacity (daN)	83,600		
Racking Cap88.9mm (n	n) <i>2,100</i>	Sandline Size (mm)	12.7 (3,000 m Max)		
Racking Cap73.0mm (n	n) <i>2,500</i>	Racking Cap60.3mm (m)	2,800		
Drill Line API Specificat	tion for EIPS 6 x 26 is:				
3 : 1 Safety factor drilling; 2 : 1 Safety factor running casing or stuck pipe.					
INTERNAL GUYED COI	WPONENTS				
Rig Beam MFG	CARE Industries	T-Sill & Ram MFG			
Turnbuckles MFG	CARE Industries				
CARRIER					
Carrier MFG	CARE Industries	Drawworks Drive	CAT C11		
Drawworks Model	Hulkster 650-DD	Drive Rating (kW)	261		
Rated Power (kW)	261	Transmission	Allison OFS 4700		
Main Drum Brake Size (n		Sandline Drum Brake Size (mm)			
Auxiliary Brake	Kobelt 1,016 mm Dis				
OVERHEAD EQUIPMEN					
71	McKissick 75T	Block Capacity (daN)	66,700		
••	King Oil Tools 150T	Bail Capacity (daN)	133,400		
Rod Hook Type	Trico 25T	Rod Hook Capacity (daN)	22,200		
• •	AOT / Mud King	Tbg Elevator Size (mm)	60.3 to 88.9		
Rod Elevator Type	Mud King Plate Type	Rod Elevator Size (mm)	19.1 To 25.4		
HANDLING EQUIPMENT					
Tbg Tongs Type	Oil Country 58-93	Tbg Tongs Size (mm)	60.3 to 88.9		
Air Slips Type	С				
BOPs (NACE)					
Annular MFG	IEI	Pressure Rating & Size	34,500 kPa, 179 mm		
Double Gate MFG	IEI	Pressure Rating & Size	34,500 kPa, 179 mm		
Kill Spool Pressure Rating & Size		34,500 kPa, 179 mm c/w 50.8 mi			
Safety Valve Pressure Rating & Size		34,500 kPa, 73 mm			
Hydraulic Regan Pressure Rating & Size		21,000 kPa, 76.2 mm (Type - K)			
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ACCUMULATOR					
Class II					
Accumulator MFG	Control Technology	Max Operating Pressure (kPa)	21,000		
Accumulator Vol. (I)	76	# of Stations	2		



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ACCUMULATOR Class III				
Accumulator MFG	Control Technology	Max Operating Pressure (kPa)	21,000	
Accumulator Vol. (I)	151	# of Stations	3	
SAFETY EQUIPMENT				
Fire Extinguisher Size (qty)	13.6 kg (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 (kW)	40	
Change Room Size (m)	4.57 x 2.85	Bathroom Facilities	Yes	
Generator House Size (m)	4.57 x 2.85	Wi-Fi Hotspot Booster	Yes	
MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)				
Truck MFG & Model	Freightliner 2013	Mud Pump Drive	Detroit DD13	
Pump MFG & Model	GD TEE 4 x 5	Pump Drive Rating (kW)	306	
Pump Rated Power (kW)	123	Pump Pressure (kPa)	21,000	
Pump Stroke Length (mm)	127	Bowie Pump Size (mm)	101.6	
Manifold Valve Quantity	7	Transmission	Allison 4500 RDS	
Manifold Rating (kPa)	34,500	# of Tank Compartments	2	
Total Tank Volume (m ³)	32	Line Pipe Rating (kPa)	34,500	
MISCELLANEOUS EQUIP	MENT (OPTIONAL)			
Rod Tongs Type	M50	Rod Tongs Size (mm)	As Required	
Rod Backoff Tool Type	Oil Country	Rod Backoff Tool Size (mm)	As Required	
Low Lying Slips Type	Bosch	Low Lying Slips Size (mm)	As Required	
Personal H ₂ S Monitor	As Required	NORM Radiation Monitor	As Required	
Drill Out Head (mm)	As Required	Pipe Trailer	As Required	
Skid Boiler (kW)	60	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.