EAGLE WELL SERVICING

AGLE RIG 49 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 3,800 m

Class II / III

🐺 A Western Co.

MAST				
Mast Type		Telescopic Double	Drill Line Size (mm)	25.4
Mast MFG		, CARE Industries	Number of Lines	6
SHL - Externally Guyed	(daN)	89,000	3:1 Capacity * (daN)	80,300
SHL - Free Standing (daN)		80,000	2:1 Capacity * (daN)	120,400
Mast Clear Height (m)	,	32.0/29.0 **	Sandline Size (mm)	12.7 (4,200m Max)
Racking Cap88.9mm (m)	3,800		
* Drill Line API Specifi		,		
-			ning casing or stuck pipe.	
** Mast Clear Height ca	-	•		
INTERNAL GUYED CO	MPO	NENTS		
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		Hulkster 650-DD	Drive Rating (kW)	287
Rated Power (kW)		336	Transmission	Allison OFS 4700
Main Drum Brake Size (mm)	1,067 x 254	Sandline Drum Brake Size (mm)	
Auxiliary Brake	,	Kobelt 1,016 mm Disc	· · · · ·	
OVERHEAD EQUIPME	NT			
Block Type		ountry 100T	Block Capacity (daN)	89,000
Bails Type		Oil Tools 150T	Bail Capacity (daN)	133,400
Rod Hook Type	-	25T	Rod Hook Capacity (daN)	22,200
Tbg Elevator Type		Los King BJ Style	Tbg Elevator Size (mm)	60.3 to 88.9
Rod Elevator Type		nnon Plate Type	Rod Elevator Size (mm)	15.9 To 25.4
HANDLING EQUIPMEN	JT			
Tbg Tongs Type		Oil Country 58-93	Tbg Tongs Size (mm)	60.3 to 88.9
Air Slips Type		C		00.0 10 00.0
		0		
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 mm Outlet and Valve		
Safety Valve Pressure Rating & Size		34,500 kPa, 73.0 mm & 88.9 mm		
Hydraulic Regan Pressu	re Rat	ting & Size	21,000 kPa, 76.2 mm (Type - K)	
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	
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ACCOMOLATOR			
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			
			10

Generator Sets	Yanmar	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		

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2012	Mud Pump Drive	Detroit DD13
Pump MFG & Model	SJ Petro 300	Pump Drive Rating (kW)	306
Pump Rated Power (kW)	261	Pump Pressure (kPa)	34,500
Pump Stroke Length (mm)	127	Centrifugal Pump Size (mm)	101 x 76
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 EQUIPMENT (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	Mud Can	As Required
Skid Boiler (kW)	60		

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