

EAGLE RIG 41 - INTERNALLY GUYED SINGLE

WELL SERVICING 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 (m)	2,100	Sandline Size (mm)	12.7 (3,000m Max)	
Racking Cap73.0mm (m)	2,500	Racking Cap60.3mm (m)	2,800	
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

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 (kW)	261
Rated Power (kW)	261	Transmission	Allison OFS 4700
Main Drum Brake Size (mm)	1,067 x 254	Sandline Drum Brake Size (mm)	965 x 203
Auxiliary Brake	Kobelt 1,016 mm Disc		

OVERHEAD EQUIPMENT

Block Type	McKissick 75T	Block Capacity (daN)	66,700
Bails Type	Oil Country 150T	Bail Capacity (daN)	133,400
Rod Hook Type	Trico 25T	Rod Hook Capacity (daN)	22,200
Tbg Elevator Type	Gearench / AOT	Tbg Elevator Size (mm)	60.3 to 88.9
Rod Elevator Type	Trico 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
Rod Tongs Type	Gill 300	Rod Tongs Size (mm)	19.1 to 25.4
Rod Backoff Tool Type Air Slips Type	Oil Country C	Rod Backoff Tool Size (mm)	19.1 to 25.4

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	34,500 kPa, 179 mm c/w 50.8 mm Outlet and Valve	
Safety Valve Pressure Rating & Size		34,500 kPa, 73 mm	34,500 kPa, 73 mm	
Hydraulic Regan Pressure Rating & Size		21,000 kPa, 76.2 mm (Type -	21,000 kPa, 76.2 mm (Type - K)	
ACCUMULATOR				

A Class II

01035 11			
Accumulator MFG	Control Technology	Max Operating Pressure (kPa)	21,000
Accumulator Vol. (I)	76	# of Stations	2



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ACCUMULATOR

ACCOMOLATON			
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		

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 (kW)	261
Pump Rated Power (kW)	261	Pump Pressure (kPa)	34,500
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 EQUIPMENT (OPTIONAL)

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.