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## **AGLE** RIG 41 - 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 Cap.-88.9mm (m) 2.100 Sandline Size (mm) 12.7 (3,000m Max) Racking Cap.-60.3mm (m) Racking Cap.-73.0mm (m) 2,500 2.800 Drill Line API Specification for EIPS 6 x 26 is: 3: 1 Safety factor drilling; 2: 1 Safety factor running casing or stuck pipe. 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 **Oil Country 150T** Bails Type 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 Size (mm) 60.3 to 88.9 Tbg Tongs Type Oil Country 58-93 Rod Tongs Type Gill 300 Rod Tongs Size (mm) 19.1 to 25.4 Rod Backoff Tool Type **Oil Country** Rod Backoff Tool Size (mm) 19.1 to 25.4 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 34,500 kPa, 179 mm c/w 50.8 mm Outlet and Valve Kill Spool Pressure Rating & Size Safety Valve Pressure Rating & Size 34,500 kPa, 73 mm Hydraulic Regan Pressure Rating & 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

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	lsuzu	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 <sup>3</sup> )	32	Line Pipe Rating (kPa)	34,500

#### MISCELLANEOUS EQUIPMENT (OPTIONAL)

Low Lying Slips Type	Bosch	Low Lying Slips Size (mm)	As Required
Personal H <sub>2</sub> 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.