

AGLE RIG 27 - INTERNALLY GUYED SINGLE

WELL SERVICING Max Depth Capacity: 2,800 m

Class II

M A Western Co.

MAST

Mast Type	Stiff Single	Drill Line Size (mm)	<i>25.4</i>
Mast MFG	CBI	Number of Lines	4
Static Hook Load (daN)	56,000	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) 14.3 (3,000 m Max)

Racking Cap.-73.0mm (m) 2,500 Racking Cap.-60.3mm (m) 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	CBI	Geronimo Plate MFG	CBI
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Turnbuckles MFG CBI

CARRIER

Carrier MFG	CBI	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) 965 x 203

OVERHEAD EQUIPMENT

Block Type	McKissick 75T	Block Capacity (daN)	66,700
Bails Type	Oil Country 145T	Bail Capacity (daN)	129,000
Rod Hook Type	O'Bannon 25T	Rod Hook Capacity (daN)	22,200
Tbg Elevator Type	BJ / Gearench	Tbg Elevator Size (mm)	60.3 to 88.9
Rod Elevator Type	Oil Country / O'Bannon	Rod Elevator Size (mm)	19.1 To 25.4

HANDLING EQUIPMENT

Tbg Tongs Type	Gill 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	Metaltek Machining	Rod Backoff Tool Size (mm)	19.1 to 25.4
X-Celerator Type	C-Tech X-300	X-Celerator Capacity (daN)	7,100

Air Slips Type C

BOPs (NACE)

Double Gate MFG	IEI	Pressure Rating & Size	34,500 kPa, 179 mm
Kill Spool Pressure Ratin	ıg & Size	34,500 kPa, 179 mm c/w 50.8 r	nm Outlet and Valve
Safety Valve Pressure R	ating & Size	34,500 kPa, 73.0 mm & 88.9 m	m

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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SAFETY	-		
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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

EQUIPMENT TRUCK WITH PICKER

Crane MFG & Model	Amco Veba V408	Crane Lifting Capacity (kg)	2,465
Truck MFG & Model	Freightliner M2		

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2012	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)	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)	34	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	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.