

## **AGLE** RIG 27 - INTERNALLY GUYED SINGLE

Max Depth Capacity: 9,150'

Class II

ዂ A Western Co.

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Mast Type	Stiff Single	Drill Line Size	1"
Mast MFG	CBI	Number of Lines	4

 Static Hook Load (lb)
 125,000
 3:1 Capacity (lb)
 125,000

 Mast Clear Height
 72'
 2:1 Capacity (lb)
 188,000

Racking Cap. (3-1/2") 12,500' Sandline Size 9/16" (9,840' Max)

Racking Cap. (2-7/8") 8,200' Racking Cap. (2-3/8") 9,150'

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

Hulkster 650-DD Drive Rating (hp) 385

Rated Power (hp) 450 Transmission Allison OFS 4700

Main Drum Brake Size 42" x 10" Sandline Drum Brake Size 38" x 8"

#### **OVERHEAD EQUIPMENT**

**Drawworks Model** 

Block Type	McKissick 75T	Block Capacity (ton)	<i>7</i> 5
Bails Type	Oil Country 145T	Bail Capacity (ton)	145
Rod Hook Type	O'Bannon 25T	Rod Hook Capacity (ton)	25

Tbg Elevator Type BJ / Gearench Tbg Elevator Size 2-3/8" to 3-1/2"
Rod Elevator Type Oil Country / O'Bannon Rod Elevator Size 3/4" to 1"

#### HANDLING EQUIPMENT

Tbg Tongs Type	Gill 58-93	Tbg Tongs Size	2-3/8" to 3-1/2"
Rod Tongs Type	Gill 300	Rod Tongs Size	3/4" to 1"
Rod Backoff Tool Type	Metaltek Machining	Rod Backoff Tool Size	3/4" to 1"
X-Celerator Type	C-Tech X-300	X-Celerator Capacity (lb)	16,000

Air Slips Type C

#### **BOPs (NACE)**

Double Gate MFG IEI Pressure Rating & Size 5,000 psi, 7-1/16"

Kill Spool Pressure Rating & Size 5,000 psi, 7-1/16" c/w 2" Outlet and Valve

Safety Valve Pressure Rating & Size 5,000 psi, 2-7/8" & 3-1/2" Hydraulic Regan Pressure Rating & Size 3,000 psi, 3" (Type - K)

#### **ACCUMULATOR**

#### Class II

Accumulator MFG	Control Technology	Max Operating Pressure (psi)	3,000
Accumulator Vol. (US gal)	20	# of Stations	2



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Fire Extinguisher Size (qty)	30 lb (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 (hp)	53.6
Change Room Size	15' x 9'-4"	Bathroom Facilities	Yes
Generator House Size	15' x 9'-4"	Wi-Fi Hotspot Booster	Yes

#### **EQUIPMENT TRUCK WITH PICKER**

Crane MFG & Model	Amco Veba V408	Crane Lifting Capacity (lb)	5,434
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 (hp)	410
Pump Rated Power (hp)	165	Pump Pressure (psi)	5,000
Pump Stroke Length	5"	Centrifugal Pump Size	4" x 3"
Manifold Valve Quantity	7	Transmission	Allison 4500 RDS
Manifold Rating (psi)	5,000	# of Tank Compartments	2
Total Tank Volume (bbl)	214	Line Pipe Rating (psi)	5,000

#### MISCELLANEOUS EQUIPMENT (OPTIONAL)

Low Lying Slips Type	Bosch	Low Lying Slips Size	As Required
Personal H <sub>2</sub> S Monitor	As Required	NORM Radiation Monitor	As Required
Drill Out Head	As Required	Pipe Trailer	As Required
Skid Boiler (hp)	80	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.