

AGLE RIG 10 - INTERNALLY GUYED SINGLE

Max Depth Capacity: 9,150'

Class II

📉 A Western Co.

MAST			
Mast Type	Stiff Single	Drill Line Size	1"
Mast MFG	CARE Industries	Number of Lines	4
Static Hook Load (lb)	150,000	3:1 Capacity (lb)	125,000
Mast Clear Height	72'	2:1 Capacity (lb)	188,000
Racking Cap. (3-1/2")	6,890'	Sandline Size	9/16" (9,840' Max)
Racking Cap. (2-7/8")	8,200'	Racking Cap. (2-3/8")	9,150'
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	Skytop	Drawworks Drive	CAT C10
Drawworks Model	Skytop 42X10	Drive Rating (hp)	365
Rated Power (hp)	400	Transmission	Allison 750
Main Drum Brake Size	42" x 10"	Sandline Drum Brake Size	38" x 8"
OVERHEAD EQUIPMENT			

Block Capacity (ton) 75 Block Type McKissick 75T Bails Type King Oil Tools 150T Bail Capacity (ton) 150 O'Bannon 25T Rod Hook Type 25 Rod Hook Capacity (ton) Tbg Elevator Type **Tbg Elevator Size** AOT/Oil Country/Gearench 2-3/8" to 3-1/2" 5/8" to 1" Rod Elevator Type O'Bannon / Trico **Rod Elevator Size**

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	Oil Country	Rod Backoff Tool Size	3/4" to 1"
Air Slips Type	С		

BOPs (NACE)

Double Gate MFG	Boss	Pressure Rating & Size	5,000 psi, 7-1/16"	
Kill Spool Pressure Rating & Size		5,000 psi, 7-1/16" c/w 2" Ou	5,000 psi, 7-1/16" c/w 2" Outlet and Valve	
Safety Valve Pressure Rating & Size		5,000 psi, 2-7/8"	5,000 psi, 2-7/8"	
Hydraulic Regan Pressure Rating & Size		3,000 psi, 3" (Type - K)	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



Wi-Fi Hotspot Booster

Yes

SAFETY EQUIPMENT

Generator House Size

Fire Extinguisher Size (qty)	30 lb (7)	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 (hp)	53.6
Change Room Size	15' x 9'-8"	Bathroom Facilities	Yes

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

15' x 9'-8"

Truck MFG & Model	Freightliner 2005	Mud Pump Drive	CAT C7
Pump MFG & Model	GD TEE 4 x 5	Pump Drive Rating (hp)	300
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 3000 RDS
Manifold Rating (psi)	5,000	# of Tank Compartments	2
Total Tank Volume (bbl)	200	Line Pipe Rating (psi)	5,000

MISCELLANEOUS EQUIPMENT (OPTIONAL)

Low Lying Slips Type	Bosch	Low Lying Slips Size	As Required
Personal H ₂ 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.