

AGLE RIG 32 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 12,450'

Class II

📉 A Western Co.

MAST			
Mast Type	Telescopic Double	Drill Line Size	1"
Mast MFG	CARE Industries	Number of Lines	6
SHL - Externally Guyed (lb)	200,000	3:1 Capacity (lb)	180,500
SHL - Free Standing (lb)	180,000	2:1 Capacity (lb)	270,700
Mast Clear Height	105'	Sandline Size	1/2" (13,780' Max)
Racking Cap. (3-1/2")	12,450'		
Hoisting Service Line API S	pecification 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 (hp)	385
Rated Power (hp)	450	Transmission	Allison OFS 4700
Main Drum Brake Size	42" x 10"	Sandline Drum Brake Size	38" x 8"
Auxiliary Brake	Kobelt 40" Disc		
OVERHEAD EQUIPME	NT		
Block Type	Oil Country 100T	Block Capacity (ton)	100
Bails Type	Oil Country 150T	Bail Capacity (ton)	150
Rod Hook Type	Trico 25T	Rod Hook Capacity (ton)	25
Tbg Elevator Type	Oil Counrty / Diehl	Tbg Elevator Size	2-3/8" to 2-7/8"
Rod Elevator Type	O'Bannon / Mud King	Rod Elevator Size	3/4" to 1"
HANDLING EQUIPMEN	NT		
Tbg Tongs Type	Oil Country 58-93	Tbg Tongs Size	2-3/8" to 3-1/2"
Air Slips Type	С		
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"	
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 ga		# of Stations	2



Wi-Fi Hotspot Booster

Yes

Generator House Size

SAFETY EQUIPMENT			
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	lsuzu	Prime Rating (hp)	53.6
Change Room Size	14' x 9'-4"	Bathroom Facilities	Yes

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

15' x 9'-4"

Truck MFG & Model	Freightliner 2009	Mud Pump Drive	Mercedes MBE 4000
Pump MFG & Model	SJ Petro 300	Pump Drive Rating (hp)	350
Pump Rated Power (hp)	350	Pump Pressure (psi)	5,000
Pump Stroke Length	5"	Bowie Pump Size	4"
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)

M50	Rod Tongs Size	As Required
Oil Country	Rod Backoff Tool Size	As Required
Bosch	Low Lying Slips Size	As Required
As Required	NORM Radiation Monitor	As Required
As Required	Pipe Trailer	As Required
80	Mud Can	As Required
	Oil Country Bosch As Required As Required	Oil CountryRod Backoff Tool SizeBoschLow Lying Slips SizeAs RequiredNORM Radiation MonitorAs RequiredPipe Trailer

Standard specifications represent the typical rig configuration, but could be subject to slight modifications from time to time due to customer requirements.