

AGLE RIG 24 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 12,450'

Class III

📉 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 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			047.044
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	McKissick 100T	Block Capacity (ton)	100
Bails Type	BJ 150T	Bail Capacity (ton)	150
Rod Hook Type	Oil Country 35T	Rod Hook Capacity (ton)	35
Tbg Elevator Type	Gearench / Mud King	Tbg Elevator Size	2-3/8" to 3-1/2"
Rod Elevator Type	O'Bannon / Oil Country	Rod Elevator Size	3/4" to 1"
HANDLING EQUIPMEN	NT		
Tbg Tongs Type	Gill 58-93	Tbg Tongs Size	2-3/8" to 2-7/8"
Air Slips Type	С		
BOPs (NACE)			
Annular MFG	IEI	Pressure Rating & Size	5,000 psi, 7-1/16"
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 a	• •
Safety Valve Pressure Rating & Size		5,000 psi, 2-7/8"	
Hydraulic Regan Pressure Rating & Size		3,000 psi, 3" (Type - K)	
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ACCUMULATOR			
Class III			
Accumulator MFG	Control Technology	Max Operating Pressure (psi)	3,000
Accumulator Vol. (US ga	al) <i>40</i>	# of Stations	3



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	Isuzu	Prime Rating (hp)	53.6
Change Room Size	15' x 9'-8"	Bathroom Facilities	Yes
Generator House Size	15' x 9'-8"		

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	Freightliner 2005	Mud Pump Drive	CAT C11
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"	Centrifugal Pump Size	4" x 3"
Manifold Valve Quantity	7	Transmission	Allison 4000 RDS
Manifold Rating (psi)	5,000	# of Tank Compartments	2
Total Tank Volume (bbl)	200	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	Mud Can	As Required
80		
	Oil Country Bosch As Required As Required	Oil CountryRod Backoff Tool SizeBoschLow Lying Slips SizeAs RequiredNORM Radiation MonitorAs RequiredMud Can

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