

AGLE RIG 50 - FREE STANDING SLANT

Max Depth Capacity: 8,530'

Class II

📉 A Western Co.

MAST						
Mast Type	Slant	Drill Line Size	7/8"			
Mast MFG	CARE Industries	Number of Lines	4			
SHL - Vertical (lb)	125,000	3:1 Capacity (lb)	96,500			
SHL - Slant (lb)	110,000	2:1 Capacity (lb)	144,700			
Mast Clear Height	70'	Racking Cap. (2-3/8")	8,530'			
Drill Line API Specifica	ntion for EIPS 6 x 26 is:					
3 : 1 Safety factor drilling; 2 : 1 Safety factor running casing or stuck pipe.						
FREE STANDING CON	IPONENTS					
H Base MFG	CARE Industries	Geronimo Plate MFG	CARE Industries			
Load Beam MFG	CARE Industries	Trunnion Arm MFG	CARE Industries			
CARRIER						
Carrier MFG	CARE Industries	Drawworks Drive	CAT C11			
Drawworks Model	Hulkster 400-D	Drive Rating (hp)	385			
Rated Power (hp)	350	Transmission	Allison OFS 4700			
Main Drum Brake Size	38" x 8"	Pull Down Winch Capacity (lb)	35,000			
OVERHEAD EQUIPME	NT					
Block Type	Skytop 75T	Block Capacity (ton)	75			
Bails Type	Adams Steel 75T	Bail Capacity (ton)	75			
Rod Hook Type	Trico	Rod Hook Capacity (ton)	25			
Tbg Elevator Type	Option Industries	Tbg Elevator Size	2-3/8" to 3-1/2"			
Rod Elevator Type	Mud King Plate Type	Rod Elevator Size	5/8" to 1-1/8"			
HANDLING EQUIPMEN	NT					
Tbg Tongs Type	FARR CM-1312	Tbg Tongs Size	2-3/8" to 4-1/2"			
X-Celerator Type	C-Tech X-300	X-Celerator Capacity (lb)	16,000			
Air Slips Type	C	Power Swivel Cart Cap. (ton)	45 to 85			
BOPs (NACE)						
Double Gate MFG Boss		Pressure Rating & Size 5,000 psi, 7-1/16"				
Kill Spool Pressure Rating & Size		3,000 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 ga	al) 20	# of Stations	2			



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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	Yanmar	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

MISCELLANEOUS EQUIPMENT (OPTIONAL)

Tbg Rotator Type	Option Industries	Tbg Rotator Size	As Required
Rod Tongs Type	M50	Rod Tongs Size	As Required
Rod Backoff Tool Type	Oil Country	Rod Backoff Tool Size	As Required
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
Mobile Pump & Tank	As Required	Mud Can	As Required
Skid Boiler (hp)	80		

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