

AGLE RIG 50 - FREE STANDING SLANT

Max Depth Capacity: 2,600 m

Class II

🐺 A Western Co.

MAST							
Mast Type	Slant		Drill Line Size (mm)	22.2			
Mast MFG	CARE In	dustries	Number of Lines	4			
SHL - Vertical (daN)	55,600		3:1 Capacity (daN)	42,900			
SHL - Slant (daN)	48,900		2:1 Capacity (daN)	64,400			
Mast Clear Height (m)	21.3		Racking Cap60.3mm (m)	2,600			
Drill Line API Specifica	Drill Line API Specification for EIPS 6 x 26 is:						
3 : 1 Safety factor drilling; 2 : 1 Safety factor running casing or stuck pipe.							
FREE STANDING COMPONENTS							
H Base MFG	CARE In	dustries	Geronimo Plate MFG	CARE Industries			
Load Beam MFG	CARE In	dustries	Trunnion Arm MFG	CARE Industries			
CARRIER							
Carrier MFG	CARE In	dustries	Drawworks Drive	CAT C11			
Drawworks Model	Hulkster	400-D	Drive Rating (kW)	287			
Rated Power (kW)	261		Transmission	Allison OFS 4700			
Main Drum Brake Size	(mm) 965 x 20	3	Pull Down Winch Capacity (daN)	15,600			
OVERHEAD EQUIPME	NT						
			Block Capacity (daN)	66,700			
Bails Type	Block Type Skytop 75T Bails Type Adams Steel 75T		Bail Capacity (daN)	66,700			
Rod Hook Type			Rod Hook Capacity (daN)	22,200			
Tbg Elevator Type			Tbg Elevator Size (mm)	60.3 to 88.9			
Rod Elevator Type	Mud King Plate		Rod Elevator Size (mm)	15.9 To 28.6			
Rou Lievator Type	waa ning Flate	, туре		10.9 10 20.0			
HANDLING EQUIPMENT							
Tbg Tongs Type	FARR CI		Tbg Tongs Size (mm)	60.3 to 114.3			
X-Celerator Type	C-Tech >	X-300	X-Celerator Capacity (daN)	7,100			
Air Slips Type	С		Power Swivel Cart Cap. (daN)	40,000 to 75,600			
BOPs (NACE)							
Double Gate MFG	Boss		Pressure Rating & Size	34,500 kPa, 179 mm			
Kill Spool Pressure Rating & Size			21,000 kPa, 179 mm c/w 50.8 mm Outlet and Valve				
Safety Valve Pressure Rating & Size		34,500 kPa, 73.0 mm & 88.9 mm					
Hydraulic Regan Pressure Rating & Size		21,000 kPa, 76.2 mm (Type - K)					
ACCUMULATOR							
Class II							
Accumulator MFG	Control 7	Fechnology	Max Operating Pressure (kPa)	21,000			
Accumulator Vol. (I)	76		# of Stations	2			



Mobile Pump & Tank

Skid Boiler (kW)

SAFETY EQUIPMENT						
Fire Extinguisher Size (qty)	13.6 kg (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 (kW)	40			
Change Room Size (m)	4.57 x 2.85	Bathroom Facilities	Yes			
Generator House Size (m)	4.57 x 2.85	Wi-Fi Hotspot Booster	Yes			
EQUIPMENT TRUCK WITH PICKER						
Crane MFG & Model	Hiab 200C	Crane Lifting Capacity (kg)	5,000			
Truck MFG & Model	Freightliner M2					
MISCELLANEOUS EQUIPMENT (OPTIONAL)						
Tbg Rotator Type	Option Industries	Tbg Rotator Size (mm)	As Required			
Rod Tongs Type	M50	Rod Tongs Size (mm)	As Required			
Rod Backoff Tool Type	Oil Country	Rod Backoff Tool Size (mm)	As Required			
Low Lying Slips Type	Bosch	Low Lying Slips Size (mm)	As Required			
Personal H ₂ S Monitor	As Required	NORM Radiation Monitor	As Required			
Drill Out Head (mm)	As Required	Pipe Trailer	As Required			

As Required

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

Mud Can

As Required