

EAGLE RIG 54 - 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 Specification for EIPS 6 x 26 is:				
3 : 1 Safety factor hoisting; 2 : 1 Safety factor pulling on stuck pipe and similar infrequent operations.				

FREE STANDING COMPONENTS

H Base MFG Load Beam MFG	CARE Industries CARE Industries	Geronimo Plate MFG Trunnion Arm MFG	CARE Industries 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 EQUIPMENT

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	Trico / Option Industries	Tbg Elevator Size	2-3/8" to 4-1/2"
Rod Elevator Type	O'Bannon / Mud King /Trico	Rod Elevator Size	5/8" to 1-1/4"

HANDLING EQUIPMENT

Tbg Tongs Type	Gill 58-93	Tbg Tongs Size	2-3/8" to 4-1/2"
X-Celerator Type	C-Tech X-250	X-Celerator Capacity (lb)	25,000
Air Slips Type	С	Power Swivel Cart Cap. (ton)	45 to 85

BOPs (NACE)

Double Gate MFG	HRSB	Pressure Rating & Size	5,000 psi, 7-1/16"	
Kill Spool Pressure Rating & Size		3,000 psi, 7-1/16" c/w 2" Out	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"	5,000 psi, 2-7/8" & 3-1/2"	
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



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
EQUIPMENT TRUCK WITH I	PICKER		
Crane MFG & Model	Amco Veba 820-4S	Crane Lifting Capacity (lb)	9,215
Truck MFG & Model	International 7600 8x6		

MISCELLANEOUS EQUIPMENT (OPTIONAL)

Tbg Rotator Type	Metaltek Machining	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.