

AGLE RIG 43 - FREE STANDING SLANT

WELL SERVICING Max Depth Capacity: 2,600 m

Class II

M A Western Co.

MAST

Mast Type	Slant	Drill Line Size (mm)	22.2
Mast MFG	CARE Industries	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 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 Industries	Geronimo Plate MFG	CARE Industries
Load Beam MFG	CARF Industries	Trunnion Arm MFG	CARF Industries

CARRIER

Carrier MFG	CARE Industries	Drawworks Drive	CAT C11
D 1 M 11	11 11 1 100 5	D: D: (LVA)	0.07

Drawworks Model Hulkster 400-D Drive Rating (kW) 287

Rated Power (kW) 261 Transmission Allison OFS 4700

Main Drum Brake Size (mm) 965 x 203 Pull Down Winch Capacity (daN) 15,600

OVERHEAD EQUIPMENT

Block Type	Skytop 75T	Block Capacity (daN)	66,700
Bails Type	Adams Steel 75T	Bail Capacity (daN)	66,700
Rod Hook Type	Trico 17.5T	Rod Hook Capacity (daN)	15,600
Tbg Elevator Type	Option Industries	Tbg Elevator Size (mm)	60.3 to 88.9
Rod Elevator Type	Trico Plate Type	Rod Elevator Size (mm)	15.9 To 28.6

HANDLING EQUIPMENT

Tbg Tongs Type	Oil Country CH-58	Tbg Tongs Size (mm)	60.3 to 114.3
Rod Tongs Type	Gill 300	Rod Tongs Size (mm)	19.1 to 25.4
Tbg Rotator Type	Option Industries	Tbg Rotator Size (mm)	60.3 to 88.9
X-Celerator Type	C-Tech X-250	X-Celerator Capacity (daN)	11,100

Air Slips Type C 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 Technology Max Operating Pressure (kPa) 21,000
Accumulator Vol. (I) 76 # of Stations 2



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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	Isuzu	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	Amco Veba V820	Crane Lifting Capacity (kg)	4,171
Truck MFG & Model	Freightliner M2		

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG & Model	International 2015	Mud Pump Drive	Navistar N13
Pump MFG & Model	GD TEE 4 x 5	Pump Drive Rating (kW)	306
Pump Rated Power (kW)	123	Pump Pressure (kPa)	34,500
Pump Stroke Length (mm)	127	Centrifugal Pump Size (mm)	101 x 76
Manifold Valve Quantity	7	Transmission	Allison 4500 OFS
Manifold Rating (kPa)	35,000	# of Tank Compartments	2
Total Tank Volume (m³)	32	Line Pipe Rating (kPa)	34,500

MISCELLANEOUS EQUIPMENT (OPTIONAL)

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
Skid Boiler (kW)	60	Mud Can	As Required

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